

SACRED HEART COLLEGE (AUTONOMOUS)

Tirupattur - 635 601, Tamil Nadu, S.India

Resi : (04179) 220103

College : (04179) 220553 Fax : (04179) 226423

A Don Bosco Institution of Higher Education, Founded in 1951 * Affiliated to Thiruvalluvar University, Vellore * Autonomous since 1987

Accredited by NAAC (4th Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

6.5.2 Annual And Mid-term Evaluation Reports 2019-2020

CRITERION VI NAAC 5th CYCLE



PG AND RESEARCH DEPARTMENT OF ECONOMICS SACRED HEART COLLEGE (AUTONOMOUS) TIRUPATTUR – 635 601

DEPARTMENT MID-TERM EVALUATION 2019-20

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1. BASIC STATISTICS ABOUT THE DEPARTMENT:

a. No. of Staffs:

No. of Men Staffs	:	09
No. of Women Staff	:	01
Total	:	10

b. No. of Students – Boys and Girls, Class wise

Class wise	Boys	Girls	Total
I.BA	68	8	76
II.BA	59	11	70
III.BA	49	16	65
I.MA	10	4	14
II.MA	6	3	9
M. Phil	2	1	3
Ph.D.,	5*	-	5
Ι	Department Total		242

^{* 2} Candidates waiting for Viva-voce Examinations

2. STAFF RESPONSIBILITIES

In the College

Staff Grievance Redressal Committee / Journal Committee : Dr. A. Xavier Susairaj

NCC : Dr. K. Sivakumar

NSS/ Alumni Vice President : Dr. U. Ramesh

Research Forum / Media Consumer Forum : Dr. A. Royal Edward Williams

Library Committee : Dr. J. Jacob Stanley Inbaraj

Rovers : Mr. S. John Sundar

Fine Arts : Dr. M. Vincent Sahayaraj

In the Department

Head of the Department for PG : Dr. A. Xavier Susairaj

Head of the Department for UG : Dr. J. Jacob Stanley Inbaraj

Association President : Dr. R. Kurinji Malar

Alumni in Charge : Dr. U. Ramesh

Cultural in charge : Dr. K. Sivakumar

SHAPE in charge : Dr. J. Jacob Stanley Inbaraj

CQC in Charge : Respective Class Teachers

Sports in charge : Dr. A. Royal Edward Williams

Outreach Programme in charge : Mr. S. John Sundar

NPTEL / Moodle in charge : Mr. S. John Sundar

Placement in charge : Dr. U. Ramesh

Remedial in charge : Dr. J. Jacob Stanley Inbaraj

Dept. Documentation in charge : Dr. M. Vincent Sahayaraj

Competitive Exams in charge : Dr. S. Siva Gurunathan

Dept. Research Co-Ordinator (s) : Dr. A. Xavier Susairaj

Dr. J. Jacob Stanley Inbaraj

Dr. K. Sivakumar

Dr. A. Royal Edward Williams

Dr. U. Ramesh

Dr. R. Kurinji Malar

Dr. M. Vincent Sahayaraj

Dr. S. Siva Gurunathan

Class In-Charges

I - B.A. : Mr. S. John Sundar

II – B.A. : Mr. R. Sankaran

III – B.A. : Dr. R. Kurinji Malar

I - M.A. : Dr. U. Ramesh

II – M.A. : Dr. K. Siyakumar

M.Phil./Ph.D. : Dr. A. Xavier Susairaj

Staff Meetings

Sl.	Date	Place	Agenda
1	17-06-19	Board Room	EPP, Office Bearer, Remedial Classes, Publications, Lesson Plan, Competitive Exam Coaching.
2	07-08-19	Board Room	Research Proposal, NPTEL Online Courses
3	26-08-19	John Med Block Comp. Lab.	Moodles – Mr. John Martin, Asst. Prof., Dept. of Computer Application.
4	07-09-19	Board Room	UG, PG Board of Studies
5	17-09-19	Board Room	I CA Mark Evaluation, Department Files/ Maintenance
6	25-09-19	Department	International Conference, National Workshop.

Special Contributions of Staff

• Dr. A. Xavier Susairaj

Attended and presented a Research Paper in an International Conference on Asia Pacific Economic Association (APEA), at Fukuoka University, Japan held on July 29 – Aug. 04 2019.

- Dr. A. Xavier Susairaj
 - 2 Ph.D., Candidates are submitted thesis and waiting for Viva-voce Examinations
- Dr. J. Jacob Stanley Inbaraj
 - 1 Candidate is doing Ph.D.,
- Dr. A. Royal Edward Williams
 - 3 Candidates are doing Ph.D.,
- Dr. R. Kurinji Malar
 - Published 1 Book

3. RESULT ANALYSIS

Class wise No. and % of students passed

Class	ľ	Pass %		
Class	Appeared	Passed	Failed	Pass 70
I B.A. Economics	74	13	61	17.57
II B.A. Economics	57	17	40	29.82
III B.A. Economics	16	12	4	75.00
I M.A. Economics	5	3	2	60.00
II M.A. Economics	11	11	0	100.00

Subject wise No. and % of students passed

I BA Economics – 2018 Batch – Subject wise

Semester - II

Sub Code	TItle of the Subject	Appeared	Passed	% of Pass
LE214AT	ENGLISH – II	69	45	65.22
AH209	ALLIED HISTORY - II : HISTORY OF INDIA (1947-2014 AD)	69		85.51
E216	MICRO ECONOMICS - I	67	35	52.24
E217	MATHEMATICS FOR ECONOMICS	69	54	78.26
VE204A	CHRISTIAN RELIGION - II	7	7	100
SK203	SOCIAL SKILLS	73	65	89.04
CE202	COMMUNICATIVE ENGLISH - II	73	58	79.45
LE214AP	ENGLISH - II (LAB)	67	52	77.61
LT212	TAMIL - II	69	31	44.93
VE204B	VALUE EDUCATION – II	66	49	74.24

II BA Economics – 2017 Batch – Subject wise

Semester - IV

Sub Code	TItle of the Subject	Appeared	Passed	% of Pass
LH404	HINDI – IV	1	1	100
LE408T	ENGLISH – IV	50	26	52
AC408	ALLIED: ELEMENT OF COST ACCOUNTING	24	13	54.17
E417	MACRO ECONOMICS – II	54	49	90.74
E418	INDUSTRIAL ECONOMICS	54	42	77.78
VE405	ENVIRONMENTAL SCIENCE	64	42	65.63
LE408P	ENGLISH - IV (LAB)	61	38	62.3
SK403	EMPLOYABILITY SKILLS - II	64	56	87.5
NCC401X	NATIONAL CADET CORPS	0	0	
CO-SHE	CO-CURRICULAR – SHELTERS	64	52	81.25
CO-DED	CO-CURRICULAR – DEEDS	64	62	96.88
LT410DR	TAMIL - IV : DRAMA	18	5	27.78
AH407	ALLIED POLITICAL SCIENCE - II : THE CONSTITUTION OF INDIA	33	33	100
LT410JR	TAMIL - IV : JOURNALISM	38	38	100
LT410PO	TAMIL - IV : POEM	0	0	
LT410SS	TAMIL - IV : SHORT STORY	0	0	

III BA Economics 2016 Batch – Subject wise

Sub				% of
Code	TItle of the Subject	Appeared	Passed	Pass
E634	INDIAN ECONOMY - ISSUES AND POLICIES	49	32	65.31
E635	HUMAN RESOURCE MANAGEMENT	48	44	91.67
E636	ECONOMICS OF MARKETING	47	45	95.74
E637A	ELECTIVE I : BANKING,FINANCE AND INSURANCE	48	43	89.58
E637C	ELECTIVE I : ECONOMICS OF RURAL DEVELOPMENT	0	0	
NBB602	NON MAJOR ELECTIVE : ORGANISATIONAL	14	9	64.29

	PSYCHOLOGY			
SK602	SKILL – VI	47	46	97.87
E637B	ELECTIVE I : HEALTH ECONOMICS	0	0	
E637D	ELECTIVE I : ENVIRONMENTAL ECONOMICS	47	37	78.72
NBC602	NON MAJOR ELECTIVE : HEALTHCARE AND DISEASE MANAGEMENT	4	2	50
NCH602	NON MAJOR ELECTIVE : CHEMISTRY IN EVERY DAY LIFE	0	0	
NCO602	NON MAJOR ELECTIVE : ADVERTISING AND SALESMANSHIP	10	8	80
NCS602	NON MAJOR ELECTIVE : WEB DESIGN	5	5	100
NEN602	NON MAJOR ELECTIVE : WRITTEN COMMUNICATION	10	10	100
NMA602	NON MAJOR ELECTIVE : BASIC MATHEMATICS	2	0	0
NPH602	NON MAJOR ELECTIVE : ASTROPHYSICS	0	0	

M.A Economics Shift-1 SEMESTER - II Batch: 2017

			% of
TItle of the Subject	Appeared	Passed	Pass
HUMAN RESOURCE MANAGEMENT	11	11	100
MONETARY ECONOMICS	11	11	100
INDIAN ECONOMIC DEVELOPMENT	11	11	100
ELECTIVE IV : LABOUR ECONOMICS	11	11	100
AND INDUSTRIAL RELATIONS PROJECT	11	11	100
ELECTIVE IV : FINANCIAL ECONOMICS	0	0	100

M.A Economics Shift-1 SEMESTER - IV Batch: 2017

			% of
TItle of the Subject	Appeared	Passed	Pass
MICRO ECONOMICS - II	4	4	100
MACRO ECONOMICS - II	4	4	100
MATHEMATICS FOR ECONOMICS	4	3	75
MANAGERIAL ECONOMICS	4	4	100
ELECTIVE II : INDUSTRIAL	4	4	100
ECONOMICS	4	4	100
ENTREPRENEURSHIP TRAINING	5	5	100
SKILLS	3	3	100

4. ACADEMIC PROGRAMMES

<u>Inter-College Programmes – Seminars, Workshops, etc.,</u> ----- NIL -----

Department Programmes - Seminars, Workshops, etc.,

SI.	Date	Programme		Resource Person
1	04-07-19	Inauguration "Coaching C Examination	Classes for Competitive	Rev. Dr. C. Antonyraj, Academic Adviser.
2	19-07-19	-	red State Level Seminar on is and Water Management"	Dr. K. Sivasubramaniyan, Professor, Madras Institutes of Developmental Studies, Gandhi Nagar, Chennai
3	16-08-19	An invited ta "Career is a	lk on Choice but not a Chance "	Mr. R. Piccaso, Assistant Professor, Department of Life Education.
4	21-08-19	Economic Qu	aiz	Dr. R. Kurinji Malar, Association President.
5	27-08-19	Preliminary Round	Forum of Free Enterprise, Mumbai sponsored 55 th A.D.	Dr. R. Kurinji Malar,
3	17-09-19	Final Round	Shroff Memorial Elocution Competition	Association President.

5. NON-ACADEMIC PROGRAMMES ORGANIZED BY THE DEPARTMENT

Programmes for Students

Sl.	Date	Programme	Resource Person
1	10-08-19	Invited Talk on "Multiple Intelligence for Fresher's"	Rev. Dr. Joe Sanjay, Assistant Professor, Dept. of Counseling Psychology.
2	29-08-19	Palmira Seeds Plantation in Annandapatti Lake	Dr. A. Royal Edward Williams
3	13-09-19	Industrial Visited to Sri Aurobindo Handmade Papers , Pondicherry .	PG Students I and II year MA Economics were benefited
4	20-09-19	Industrial Visited to The Pondicherry Co-operative Milk Producers' Union Ltd., And SMR Paper Cups Industry, Pondicherry.	Final Year UG Students were benefited

Placement Activities

- To Preparing our Final Year Students to attend the Interviews for the upcoming semester.
- The following programme was organised by Dr. U. Ramesh, Department Placement Coordinator.

Sl.	Date	Programme	Resource Person
1	16-08-2019	An invited talk on 'How to Face an Interview'	Mr. R. Piccaso Assistant Professor, Department of Life Education.

6. REMEDIAL PROGRAMMES

No. of Staff Involved and No. Students Benefited

Sl.	Course Code	Name of the Course	Name of the Faculty Involved	No. of Students Benefited
1	E118	Economic Thought	Mr. S. John Sundar	7
2	E119	Statistics for Economics	Dr. A. Royal Edward Williams	7
3	E216	Micro Economics – I	Dr. K. Sivakumar	14
4	E217	Mathematics for Economics	Dr. R. Kurinji Malar	6
5	E315	Macro Economics – I	Mr. R. Sankaran	4
6	E417	Macro Economics – II	Dr. K. Sivakumar	1
7	E418	Industrial Economics	Dr. Jacob Stanley Inbaraj	10
Total		Total	6 Members	49

SHAPE Programme

- All the faculty members in the Department are involved in this programme regularly.
- Undertake a group of Students
- Motivating them in Academic and Non-Academic aspects under the Seven Criteria (Psychological, Social etc.,).

7. NUMBER OF PROJECTS WRITTEN TO VARIOUS FUNDING AGENCIES (NAME OF THE AGENCY & AMOUNT)

Project Sanctioned:

Sl.	Name of the Funding Agency	Name of the Faculty Involved	Sanctioned Amount
1	IMPRESS (ICSSR, New Delhi)	Dr. A. Xavier Susairaj	4,20,000

Project Applied:

Sl.	Name of the Funding Agency	Name of the Faculty Involved	Proposed Amount
1	IMPRESS (ICSSR, New Delhi)	Dr. J. Jacob Stanley Inbaraj	4,14,000
2	IMPRESS (ICSSR, New Delhi)	Dr. A. Royal Edward Williams Mr. S. John Sundar	11,00,000
3	IMPRESS (ICSSR, New Delhi)	Dr. R. Kurinji Malar	4,40,000
4	IMPRESS (ICSSR, New Delhi)	Dr. S. Siva Gurunathan Dr. M. Vincent Sahayaraj	12,60,000

Number of seminars/workshop applied (name of the agency & amount)

Sl.	Name of the Funding Agency	Seminar / Workshop	Proposed Amount (in Rs.)
1	Tamil Nadu State Council for Higher Education, Chennai	Two Days National Workshop on "Applied Econometrics for Business and Research"	20,000
2	Alumni of Sacred Heart College	Two Days International Conference on "Transport and Economics Development"	1,00,000
3	Indian Council for Social Science Research (ICSR), Hyderabad	Two Days National Conference on "Sustainable Development"	1,00,000

Number of articles published/under progress for calendar year 2019

Name of the Faculty	No. of Articles Published		Under Dreamess
Name of the Faculty	International	National	Under Progress
Dr. A. Xavier Susairaj	2		
Mr. R. Sankaran			2
Dr. J. Jacob Stanley Inbaraj	1		2
Dr. A. Royal Edward Williams	2	4	1
Mr. S. John Sundar			2
Dr. U. Ramesh		1	2
Dr. R. Kurinji Malar			1
Dr. M. Vincent Sahayaraj			2
Dr. S. Siva Gurunathan	1	1	2

8. NUMBER OF MOU'S SIGNED/AND ACTIVITIES CARRIED OUT ----- NIL -----

9. VERIFICATION OF FILES

• As per the IQAC instructions, files were classified and preparing in the prescribed format.

10. PROBLEMS AND CHALLENGES

---- NIL ----

11. PARTICIPATION OF ALUMNI (ALUMNI CHAPTERS)

• Our College Alumni eagerly come forward to fund for conducting International Conference incorporate with the Department for the beneficial purpose of the students.

12. PROGRAMMES YET TO BE CONDUCTED

Sl.	Programme	Proposed Date
1	Two Days National Workshop	3 rd and 4 th Dec. 2019
2	SPSS Training Programme	05 Dec. 2019
3	Workshop on Research Methodology	12 Dec. 2019
4	ECON FEST '20	21 Feb. 2020
5	Two Days International Conference	30 th and 31 st Jan. 2020

13. DEPARTMENT BEST PRACTICES

- Coaching Classes for "NET/SET Examinations" PG Student.
- The Subject Study Materials were uploaded in the Moodle Platform in the month of July 2019.
- The Subject Study Materials were prepared by the Course Teachers.
- Online Quiz was conducted for the PG Students.
- Online courses through SWAYAM and NPTEL

No. of Students : 15 Registered.

No. of Staffs : 04 Registered.

Sacred Heart College (Autonomous) Tirupattur Department of Commerce (Shift I) - Annual Evaluation: 2019-20

1. Basic Statistics about the Department

No. of Staff Members in the Department

Men Staff	03 + 1
Women Staff	Nil

No. of Students Pursuing UG (B Com)

GI.		G1.1	TD . 1
Class	Boys	Girls	Total
I B Com	52	25	77
II B Com	50	23	73
III B Com	54	25	79

2. Staff Responsibilities

• In the College:

Name of the Staff	Responsibilities
Dr. K. A. Maria John Joseph	Chairman of UG and M. Phil Board of studies
	Member in CDC of our College
	Member in Restructuring Committee
Dr. S. Hariharan	Member in College Journal Committee
	Member – IQAC
	Member – Reformation Committee (PG Curriculum)
	Discipline Committee Member – Morning Assembly
	Organiser – SHIYA 2020
Dr. G. Prakash Raj	Member in College Journal Committee
	Discipline Committee Member – Morning Assembly
	Organiser – SHIYA 2020

• In the Department

Name of the Staff	Responsibilities
Dr. K. A. Maria John Joseph	Head of the Department
	Sports Secretary
	Supervisor – Reading Practices & Library
	Hour
	Tutor – SHAPE Programme
	Class Teacher – III B Com
	Maintaining the Department Documents
Dr. K. Antony Baskaran	Association President
	Tutor – SHAPE Programme
	Staff Coordinator – Placement
	Maintaining the Department Documents

Dr. S. Hariharan	Class Teacher – I B Com
	Tutor – SHAPE Programme
	Supervisor – CQC – I B Com
	Maintaining the Department Documents
	Staff Coordinator - DEEDS
	MOODLE Coordinator
Dr. G. Prakash Raj	Class Teacher – II B Com
	Tutor – SHAPE Programme
	Supervisor – CQC – II B Com
	Staff Coordinator - Research Forum
	Maintaining the Department Documents
	MOOCs Coordinator
	Self-Study Courses – Coordinator

• Staff Meetings Conducted

Stan Meetings Conducted			
Date and Time	Agenda		
17.06.2019, 12.35 p.m.	1. Distribution of Time table for the odd semester		
	2. Fixing of departmental responsibilities for the Academic year		
31.08.2019, 1.30 p.m.	1. To discuss the changes, if any, to be made in the syllabus of the B.Com and M.Phil. Programmes		
17.09.2019, 2.30 p.m.	1. To discuss about the self-study papers to be offered		
_	2. 2. To discuss about the distribution of marks for the non-major		
	elective course		
19.09.2019, 2.30 p.m.	1. 1. To identify the areas of research and preparation of proposals		
	under the STRIDE Scheme		
22.10.2019, 2.00 p.m.	1. To discuss the allotment of subjects for the even semester		
	2. To discuss the measures to be taken for improving the discipline of		
	the students		
18.12.2019, 1.20 p.m.	1. To discuss about the preparation of the Academic Audit		
	2. Revising the panel of examiners for evaluation.		
07.01.2020, 1.20 p.m.	1. To discuss about the Board of Studies meeting		
13.01.2020, 1.20 p.m.	1. To discuss about the International Conference.		
03.03.2020, 1.20 p.m.	1. To discuss about the Academic Audit 2020		

• Special Contributions of Staff Research Project Ongoing

Title of the proposal	Name of the Staff	Amount
The impact of group based micro- finance schemes on rural	Dr. K. A. Maria John Joseph	Rs. 1 Lakh by UGC
households in Vellore District		

Staff Participation in Training Programmes

Dr. S. Hariharan	Participated in the Refresher Programme on Commerce and	
	Management from 20 September 2019 to 03 October 2019 at	
	UGC - HRDC, Bharathidasan University, Trichy	

3. Result analysis

I B.COM (April 2019)

Sub Code	Title of the Subject	Attended	Passed	% of Pass
LF204	FRENCH - II	4	2	50
LE214BT	ENGLISH - II	74	64	86.49
AE205	ALLIED: PRINCIPLES OF ECONOMICS - II	74	66	89.19
C214	FINANCIAL ACCOUNTING - I	72	57	79.17
C215	BANKING AND INSURANCE	74	66	89.19
VE204A	CHRISTIAN RELIGION - II	32	32	100
SK203	SOCIAL SKILLS	74	63	85.14
CE202	COMMUNICATIVE ENGLISH - II	74	62	83.78
LE214BP	ENGLISH - II (LAB)	72	72	100
LH206	HINDI - II	0	0	
VE204B	VALUE EDUCATION - II	42	37	88.1
LT212	TAMIL - II	70	60	85.71

II B.COM (April 2019)

Sub Code	Title of the Subject	Attended	Passed	% of Pass
C421	CORPORATE ACCOUNTING	71	51	71.83
C422	COST ACCOUNTING	71	67	94.37
C423	BUSINESS MANAGEMENT	71	59	83.1
AM408A	ALLIED BUSINESS STATISTICS	71	42	59.15
AE404	ALLIED: INTERNATIONAL ECONOMICS - IV	71	51	71.83
VE405	ENVIRONMENTAL SCIENCE	76	69	90.79
SK403	EMPLOYABILITY SKILLS - II	76	75	98.68
NCC401X	NATIONAL CADET CORPS	0	0	
CO-SHE	CO-CURRICULAR - SHELTERS	76	72	94.74
CO-DED	CO-CURRICULAR - DEEDS	76	76	100

III B.COM (April 2019)

Sub Code	Title of the Subject	Attended	Passed	% of Pass
C632	MANAGEMENT ACCOUNTING	66	45	68.18
C633	INCOME TAX LAW AND PRACTICE - II	67	60	89.55
C634	PRACTICAL AUDITING	67	61	91.04
C635	HUMAN RESOURCE MANAGEMENT	67	45	67.16
C636A	ELECTIVE I: INDIRECT TAXATION	32	27	84.38
NBB602	NON MAJOR ELECTIVE : ORGANISATIONAL PSYCHOLOGY	16	16	100
SK602	SKILL - VI	70	69	98.57
C636B	ELECTIVE II : INDUSTRIAL LAW	33	26	78.79
NBC602	NON MAJOR ELECTIVE : HEALTHCARE AND DISEASE MANAGEMENT	4	4	100
C636C	ELECTIVE III: INTERNATIONAL MARKETING	0	0	
NCH602	NON MAJOR ELECTIVE : CHEMISTRY IN EVERY DAY LIFE	1	0	0
NCS602	NON MAJOR ELECTIVE : WEB DESIGN	9	8	88.89
NEC602	NON MAJOR ELECTIVE : INDIAN ECONOMY BASIC ISSUES	8	6	75
NEN602	NON MAJOR ELECTIVE: WRITTEN COMMUNICATION	7	6	85.71
NMA602	NON MAJOR ELECTIVE : BASIC MATHEMATICS	20	16	80
NPH602	NON MAJOR ELECTIVE : ASTROPHYSICS	2	1	50

4. Academic Programmes

Office Bearers

The Department has a vibrant Association, which keeps organizing lots of activities and programmes both curricular and extra-curricular. The association is functioning under an elected team of office bearers consisting of President, Secretary, Joint Secretary and two class representatives from each class. For selecting the executive committee, the election of the student representatives was conducted on 20th June 2019 and the following students were elected as office bearers:

Secretary - Mr. Ghese Cherian E P of III B.Com.

Joint Secretary - Mr. S. Tom Cruze of II B.Com.

Class Representatives:

III B Com - Mr. P. Sundara Pandiyan

Ms. D. Ramya

II B Com - Mr. P. Rama Chandran

Ms. R. Sugalya

I B Com - Mr. S. Yogesh

Ms. R. Roshini

Department Programmes - Seminars, Workshops, etc.

Workshop on Entrepreneurship

On 16th August 2019, department of Commerce organized an invited talk on entrepreneurship in the pope Francis hall. Ms. Priyanka of 2nd B.Com. hosted the program. The program started with the prayer song. After the prayer Priyanka welcome the gathering. Then Mr. Shahil of 3rd B.Com. introduced the resource person Mr Sampath Kumar. Our HOD Dr. Maria John Joseph honoured the resource person by donning Ponnadai. After that Mr. Sampath Kumar gave a talk on entrepreneurship. After that he clarified the doubts of the students. The program was concluded with vote of thanks by Jason of 2nd B.Com.

Orientation Programme on Company Secretaryship

On 27th September 2019, the department of Commerce organized an awareness program on company Secretaryship. Mr. Jagath of 3rd B.Com. hosted the program. The Programme started with the prayer song followed by Princeton welcoming the gathering. Then, Mr. Shahil of 3rd B.Com introduced the resource person and our HOD honoured the resource person with a memento. After that Mrs. Chitra Anantharaman give awareness about company Secretaryship. She also clarified the doubts of the students. The awareness program ended with vote of thanks by Ms. Aathira of 2nd B.Com.

Guest Lecture on Customer Relationship Management

On 12th September 2019, Department of Commerce organized an invited talk on customer relationship management in the Pope Francis hall. Mr. Arul James f 3rd B.Com. hosted the ceremony. The program started with the prayer song. After the prayer, Francis Xavier welcomed the gathering.

Then Mr. Princeton of 2nd B.Com. introduced the resource person and HOD sir honored the resource person. After that, Dr. J. Ramola Premalatha took over the session. After that there was a question and answer session. The program ended with vote of thanks by Ms. Monisha of 2nd B.Com.

Awareness Program on Tally with GST

On 18th October 2019, the department organized awareness programme on Tally with GST for the final year B Com Students. The resource person was Mr. Moorthi, Manager, CSC Computer Center, Tirupattur Branch.

5. Non-Academic Programmes organized by the department

Programmes for Department Students

Fresher's Day

The first activity of the association was the Fresher's Day Celebration held on 26th June 2019 in the Pope Francis Hall. The senior students of the 2nd and 3rd year have planned out a pleasant welcome for their juniors. A team of the senior students have conducted some participatory games for the first year students in order to get them to know each other. They also presented a video in which they have interestingly displayed the memories of various activities conducted in the Department for the benefit of students. They have also recorded and presented a short video in which Mr. Joachim & Mr. Lalith Kumar, Secretary of the Department Association of the previous years to wish the new entrants of the Department.

Intra Commerce Competition 2020 – Talent Search Competition

On 10.01.2020, we organized ICC 2K20. It is a talent search intra departmental event in which our students are divided into six groups and participate in various academic based competitions. The event is organized by a team of student organizers who plan, co-ordinate and organize the events. A total of 6 off stage events and 6 on stage events were conducted. The off-stage events were conducted in the afternoons without disturbing the regular classes. The students have actively participated in all the events. The event as usual has brought to the fore the latent talents of many of our students.

COMMITS 2K20

The Department of Commerce (Shift 1) has organized its annual National level intercollegiate Commerce meet "COMMITS 2K20". This is the 15th edition of the event. The objective of the event is to provide a platform for the commerce students of various colleges to exhibit and develop their soft skills. The inaugural function was presided over by Dr. Xavier Rajarathinam, Vice Principal Academics and declared the meet open. The events started at 10.00 am. Five on-stage events and four off-stage events were held in which student teams from 6 colleges have participated. All the events were well planned and coordinated by the students of our Department. The winners of various events were declared in the valedictory function presided by the Head of the Department. The winners of the individual competitions were given shields. Certificates were given to all the participants. The overall championship was won by the Auxilium College (Shift 1), Vellore. The meet came to an end with a feedback session in which students from various colleges praised the Department for organizing the event in a grand manner.

Students' Achievement in Inter and Intra Collegiate Meet

- Our students have participated in the National level Inter-collegiate Commerce Meet
 "BEMUS 2019" organized by Andhra Loyola College, Vijayawada and won the Second
 Prize in Case Study Competition. The prizes secured by our students deserve a special
 mention as the competition was stiffly contested in which around forty teams from all over
 India have participated.
- Mr. Sahil Sabarwal, Ms. D. Ramya and Ms. P.A. Kavi Priya of II B.Com has actively participated in the Rovers and Rangers Inter Crew Meet held at Tamil Nadu Bharath Scouts and Guides State Training Center, Stanley Park, Connoor, Ooty.

Inter-Collegiate Commerce Meet - COMM-UNIQUE 2019 at Marudhar Kesari Jain College.

• Our students participated in the **State level** Inter-Collegiate Competition and won the overall championship. The following students have won prizes in individual events

S No	Name of the student	Event	Prize
1	P. A. Kavi Priya D. Ramya	Poster Presentation	First
2	E. P. Ghese Cherian S. Princeton	Knowledge Chase	First
3	V. Shankesh	Random Bits	First
4	S. Yogesh T. Deepika	Demon the Followers	First
5	B. Williams Joe Avinash A. Priyanka	Brand Cast	Second

Inter-Collegiate Commerce Meet - BLAZE 2020 at Marudhar Kesari Jain College.

• Our students participated in the **National level** Inter-Collegiate Competition and won the overall championship. The following students have won prizes in individual events.

S No	Name of the student	Event	Prize
1	K. Rathinavel C. Alex Pijo	Poster Presentation	Third
2	K. Narmadha John Britto	Step Out	Third
3	Sahil Sabharwal Jason Leon Gomes	Paper Presentation	First

4	G N Mohammed Zaid	IPL Binding	First
5	Joe Avinash R. Sugalya S Princeton A Joe Pravin Priyanka	AD Zone	Third

Students' participation in Intra-Collegiate Sports Meet

Our Boys and Girls have actively participated in the annual sports meet 27.07.2019 and have won many prizes. Our Department have won the **Overall Winners Trophy** for this year 2019-20

S No	Name of the student	Event	Prize
1	Banupriya S. Sri Gajalakshmi Merlin Kiruba Deepika	Relay	Third
2	Mounika Roshini	Shot put	First Third
3	Mounika Roshini	Discuss	First Second
4	A. Mannette Paul Antony Jaleel Niroshan G. Ajithkumar	Relay	First
5	R. Sunil Jaleel	High Jump	Second Third
6	R Sunil	Pole vault	Third
7	G. Ajithkumar	100 Mts.	Third
8	G. Ajithkumar	200 Mts.	Third
9	G Ajith Kumar A Mannette Paul Antony	Long Jump	First Second
10	Joe Praveen Kumar Dany Livingston	Javelin Throw	First Third
11	Chandru. S	1500 Mts.	First
	Annual Sports Meet	Overall	WINNERS

6. Remedial Programmes

No. of Staff Involved : 03 No. Students Benefited : 60

The students who are very weak in the subjects are encouraged to meet the concerned staff members in the afternoons personally. They are given simple assignments/problems which will help them to improve their understanding.

SHAPE Program

We mentor our first year students on the assigned days in the afternoons. Each staff member of our department is assigned around 20 students which makes it a little difficult to give full attention and follow-up.

7. Number of projects written to various funding agencies (Name of the agency & amount)

➤ Number of Projects applied (name of the agency & amount)

S No	Title of the Research	Agency	Amount
1	The Impact of GST on Tiruppur Garment Industry	ICSSR - IMPRESS	Rs. 5 Lakhs
2	Pricing Of Agricultural Products – A Study Across Various Agricultural Markets In Tamilnadu	ICSSR - IMPRESS	Rs. 8.15 Lakhs

> Number of seminars/workshop applied (name of the agency & amount)

S No	Theme of the Seminar	Agency	Amount
1	Business Startups for Aspiring Entrepreneurs in Rural Tamil Nadu	UGC – STRIDE	Rs. 1 Lakh
2	Enhancing core competencies of rural entrepreneurs	UGC – STRIDE	Rs. 1 Lakh

8. Number of MoU's signed/and activities carried out:

The Department has initiated talks with the CSC Computers for organizing tally classes within the college campus. The terms will be finalized soon and the classes will be started from the upcoming semester. The students will be certified by the Tally institute itself. This initiative will help our students to find good jobs after their course.

9. Verification of files – (Files Enclosed)

10. Problems and Challenges

- The Department continues with only four staff members. Considering the student strength of
 the department we require an additional staff in order to function more efficiently. Apart from
 handling of the classes this hampers the other activities like documentation and sharing of
 responsibilities within the Department.
- Following up and understanding the lesson in English is a big challenge.
- Very poor level of motivation on the part of students.

11. Participation of Alumni (Alumni chapters)

Industrial visits and Expert talks are arranged with the help of Alumni. We try to get our alumni who were recently passed out to speak with our students and share their experiences.

12. Plans for the next year:

- To strengthen the placement prospects of our students and the progression of our students to higher studies. In the next academic year we plan to divide the students into three groups namely, placements, higher studies and entrepreneur aspirants and conduct events and programs for them based on their interest.
- We are looking forward to set up a MoU with a career/soft skills training institute to train our students on a regular basis.

13. Department Best Practices

- Sharing of business and employment news by the students in the department assemblies.
- Availability of staff in the evenings for the students.

Thank You

Sacred Heart College (Autonomous), Tirupattur (Vellore Dist) PG Department of Commerce (Shift-II)

1. Basic Statistics about the Department:

1.1 Staff Details:

 Male
 :
 5

 Female
 :
 2

 Total
 :
 7

Name of the Staff	Name of the Staff
1. Dr. K. Anbalagan	5. Dr. A. Sankar
2. Dr. G. Devi	6. Mr. G. Rajkumar
3. Mr. J. Berkmans	7. Mrs. M. Sangeetha
4. Mr. S. Karthik	

1.2 Students Details: Academic Year 2019-2020 (Even Semester)

Class	Boys	Girls	Total
I B.Com	44	29	73
II B.Com	42	29	71
III B.Com	41	23	64
I M.Com	4	5	9
II M.Com	7	12	19
Total	138	98	236

2. Staff Responsibilities

Name of the Staff	In the College	In the Department
1. Dr. K. Anbalagan	Member of Library Committee	HOD of PG&Incharge of II M. Com
2. Dr. G. Devi		HOD of UG and
2. DI. G. Devi		In-charge of III. B.Com
3. Mr. J. Berkmans		In-charge of I. M.Com
4. Mr. S. Karthik	OUTREACH	Association President (PG)
5. Dr. A. Sankar		In-charge of II. B. Com Incharge of
J. DI. A. Salikai		Outreach Research Forum
6 Mr. C. Doilamor	YRC	Incharge of Sports Events
6. Mr. G. Rajkumar	TKC	Incharge of Moodle
7 Mrs M Sangaotha		Association President (UG)
7. Mrs. M. Sangeetha		Placement Co-ordinator

2.3 Staff Meetings

• No. of Staff Meetings Conducted: 6 Meetings

• The department has been maintaining a separate note book for Minutes of Meeting.

2.4 Special Contribution by the Staff:

- Organised the Intra Department Competition (Paper Presentation)
- Incharge of Outreach, Youth Red Cross, SHAPE
- Conducted the Remedial Classes for the slow learners
- Published Research Articles

3. Result Analysis: November

Course Name: B.Com Shift-2 SEMESTER - I Batch: 2019

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
2	LT112	TAMIL - I	73	64	87.67
3	LE114T	ENGLISH - I	72	53	73.61
		ALLIED: PRINCIPLES OF			
4	AE105	ECONOMICS - I	73	61	83.56
5	C114	PRINCIPLES OF ACCOUNTANCY	73	59	80.82
6	C115	BUSINESS ORGANIZATION	73	52	71.23
7	VE104A	CHRISTIAN RELIGION - I	13	11	84.62
8	VE104B	VALUE EDUCATION - I	60	59	98.33
9	SK103	PERSONAL SKILLS	74	74	100.00
10	CE102	COMMUNICATIVE ENGLISH - I	74	69	93.24
11	LE114P	ENGLISH - I (LAB)	70	70	100.00

Course Name: B.Com Shift-2 SEMESTER - III Batch: 2018

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	C322	FINANCIAL ACCOUNTING - II	68	60	88.24
2	C323	PRINCIPLES OF MARKETING	69	69	100.00
3	C324	COMPANY LAW	69	57	82.61
		ALLIED BUSINESS			
4	AM309A	MATHEMATICS	69	55	79.71
		ALLIED : MANAGERIAL			
5	AE304	ECONOMICS - III	66	62	93.94
6	VE305	HUMAN RIGHTS	69	67	97.10
7	SK303	EMPLOYABILITY SKILLS - I	69	69	100.00

Course Name: B.Com Shift-2 SEMESTER - V Batch: 2017

S.N	SubCo		Attend	Passe	Percenta
0	de	Title of the Subject	ed	d	ge
1	C535	ADVANCED COST ACCOUNTING	63	55	87.30
2	C536	INCOME TAX LAW AND PRACTICE - I	65	61	93.85
3	C537	FINANCIAL MANAGEMENT	65	57	87.69
		ELECTIVE I : ADVANCED CORPORATE			
5	C538B	ACCOUNTING	61	53	86.89
8	C539B	ELECTIVE II : ENTREPRENEURSHIP	65	60	92.31
	NCA50	NON-MAJOR ELECTIVE: INTRODUCTION			
9	3	TO INFORMATION TECHNOLOGY	19	19	100.00
	NCH50	NON MAJOR ELECTIVE : CHEMISTRY OF			
11	3	DRUGS AND DISEASE	2	2	100.00
	NCS50	NON MAJOR ELECTIVE : INTERNET			
12	4	FUNDAMENTALS	12	9	75.00
	NEN50	NON MAJOR ELECTIVE : ENGLISH FOR			
13	3	COMPETITIVE EXAMS	10	9	90.00
	NMA5	NON MAJOR ELECTIVE : MATHEMATICS			
14	03	FOR COMPETITIVE EXAMINATIONS - I	13	13	100.00
		NON MAJOR ELECTIVE : REPAIR AND			
	NPH50	MAINTENANCE OF HOUSEHOLD			
15	3	APPLIANCE	9	9	100.00
	C540C	CUSTOMER RELATIONSHIP			
16	X	MANAGEMENT	7	7	100.00

I M. Com (2019-2021 Batch) November 2019

S.			Atten	Pass	Percen
No	SubCode	U	ded	ed	tage
1	C717	ADVANCED FINANCIAL ACCOUNTING	9	4	44.44
		STRATEGIC HUMAN RESOURCE			
2	C718	MANAGEMENT	9	6	66.67
3	C719	CONSUMER BEHAVIOUR	9	6	66.67
4	C720	ADVANCED BUSINESS STATISTICS	9	7	77.78
		ELECTIVE I : SECURITY ANALYSIS AND			
5	C721B	PORTFOLIO MANAGEMENT	9	5	55.56

Reason for Low Pass Percentage of C717 and C721B

II M. Com (2018-2020 Batch) November 2019

-							
	S.	SubC	Title of the Sub	ject	Atten	Pass	Percent

No	ode		ded	ed	age
1	C921	ADVANCED CORPORATE ACCOUNTING	17	17	100.00
2	C922	ORGANISATIONAL BEHAVIOUR	18	17	94.44
3	C923	RESEARCH METHODOLOGY	18	16	88.89
4	C924	INCOME TAX LAW AND PRACTICE - I	18	18	100.00
	C925	ELECTIVE III : LOGISTICS AND SUPPLY			
5	A	CHAIN MANAGEMENT	18	18	100.00

4. Academic Programmes:

4.1. Inter Collegiate Programmes (Academic year June 2019- March 2020)

SI.	Name of the College	Nature of		Papers Presented		Partici- Pation		ize ners
Sl.	Traine of the conege	Programme	UG	PG	UG	PG	UG	PG
1	MorappurKongu College of Arts and Science, Morappur	International Seminar	10	9	-	-	3	1
2	MarudharKesari Jain College, Vaniyambadi	International Conference	-	ı	10	ı	-	ı
3	Sacred Heart College (Autonomous), Tirupattur	National Seminar	-	ı	-	13	-	ı
4	Hindustan College of Arts ans Science	International Conference	-	4	-	1	-	-
5	MarudharKesari Jain College for Women - Vaniyambadi	"Comm – Unique' 19"	-	ı	22	ı	2	ı
6	Sacred Heart College, Tirupattur (Dept of Commerce CA)	National Seminar	-	-	11	-	-	1
7	Sacred Heart College, Tirupattur (Dept of BBA)	National Seminar	-	-	5	-	-	-
8	Gonzaga College o Arts and Science for Women - Orappam	National Seminar	-	-	5	-	-	-

4.2. Department Programmes (Seminars, Workshops, etc.)

- 4.2.1. An "Intra Department Competition on Paper Presentation" was conducted by the Department, for the UG Students at Pope Francis Hall (Bi-Centenary) on 31st July 2019 from 09.30 am to 12.30 pm.Welcome Address was given by Ms. M. Thasin, M. Com., 2ndYear. **Dr. A. Arockia Mary**, The Assistant Professor, Department of Business Administration, Sacred Heart College (Autonomous), Tirupattur (Vellore District) was the Chair Person in assessing and conducting the competition for the UG Students. There are totally 11 students (8of 2nd B. Com., and 3 of 3rd B. Com.,) were given their name for this event. Vote of Thanks was given by Mr. G. Sanjay, B. Com., 2ndYear.
- 4.2.2. An "Intra Department Competition on Paper Presentation" was conducted by the Department, for the PG Students at Pope Francis Hall (Bi-Centenary) on 31st July 2019 from 09.30 am to 12.30 pm.Welcome Address was given by Ms. M. Thasin, M. Com., 2ndYear. **Prof. B. Seenivasan**, The Assistant Professor, Department of Commerce (CA), Sacred Heart College (Autonomous), Tirupattur (Vellore District) was the Chair Person in assessing and conducting the competition for the PG Students. There are totally 9students (4of M. Com., 2nd Year and 5 of M. Com., 1st Year) were given their name for this event. Vote of Thanks was given by Mr. G. Sanjay, B. Com., 2ndYear.
- 4.2.3. An OrientationProgramme on "Tally with GST" was organised by the Department, for the UG and PG Students at Pope Francis Hall (Bi-Centenary) on the 20th August 2019 from 09.30 am to 12.30 pm. Welcome Address was given by Ms. S. Meenatchi, B. Com., 3rdYear.Resource Person Talk (I) was given by Mr. S. S. Murthy, Tally Training Partner, CSC Computer Education Pvt. Ltd., Resource Person Talk (II) was given by Mr. M. Meyyappan Gandhi, The Assistant Regional Manager, Tally Education Pvt. Ltd., Bangalore.Vote of Thanks was given by Mr. M. DhanushBabu, B. Com., 2ndYear.
- **4.2.4.** A Special Invited Talk on "Competitive Examinations" was organised by the Department, for the UG and PG Students at Carreno Hall on the 25thSeptember 2019 from 10:30am to 12:30 pm.Welcome Address and Introduction of Resource Person was given by **Dr. G. Devi**, Assistant Professor, Department of Commerce (Shift-II). Resource Person Talk given by **Mr. S. Suravel**, The Director, Success TNPSC Coaching Centre, Vaniyambadi.Vote of Thanks for the programme was given by **Prof. S. Karthik**, Assistant Professor, Department of Commerce (Shift-II).

5. Non- Academic ProgrammesOrganised by the Department:

5.1 Programmes for Students:

- Outreach Programme organised by the Department for the 2nd B. Com., students on 09.07.2019, 10.07.2019& 11.07.2019 (3 days). The students were visited Puthakaram Village (nearly 7kms from Tirupattur Town);
- Students were brought for planting Palmirah Seeds on 10th September, 2019 at Madavalam Lake.

5.2 Placement Activities:

> Students were encouraged to participate in BEST Training program.

- ➤ There are totally 58 students from III B.Com and 9 Students from II M.Com from our department were participated in Career Guidance Workshop conducted by the Placement Office from 08-07-2019 to 09-07-2019 in our college.
- ➤ Placement Orientation Program was held on 24-07-2019 to our students. Which was carried out by Mr.Gopinath and Mr. Vinoth, the coordinators of placement cell. The online link with questionnaire was initiated this year for the UG final year and PG final year students to enter their data.
- Regularly motivating the students to attend the Job Fair within and outside Campus.
- ➤ Encouraging the students to complete the computer diploma courses like MS-Office, TALLY (ERP) with GST.Totally 46 (UG and PG) of our students were joined in TALLY ERP 9 with GST which is conducted by our department Through MOU.
- ➤ 3 students of III B.Com were joined in free placement training conducted by Redington CSR Team.
- ➤ Giving guidelines to prepare for the Competitive Exams.

5.2.1 Students progression (2019-2020):

NUMBER OF STUDENTS GOT PLACEMENT (During June 2019-Oct 2019)

III B.Com (2016-2019 Batch) Employed

Sl.	Reg.	Name	Designation	Employer	Salary
No	No.	Name	_	Details	Package
	BU1601	S.JOTHILAKSH		Velan Medical,	
1	01	MI	Assistant	Tirupattur.	4,000
				Ditributor	
	BU1601			officer of	
2	02	GOWTHAM K	Own business	Furniture	17000
	BU1601	C.SANJATH	Aluminiumpartis		
3	03	ARUNKUMAR	ion	Father business	-
	BU1601			Sakthimaligai,	
4	07	J.MONISHA	Bill section	tirupattur	7,000
				P Naveen CA	
	BU1601	P.SACHIN		Hyderabad +	
5	08	BHARATH	Article assistant	Studies (CA)	5000
				SriVijayVithyal	
				aya,, Metric,	
	BU1601	MANIVANNA		Boys School	
6	10	N	Accountant	Dharmapuri	8,000
				Rahul,	
				Supervisor,	
				Vallam plant	
				Royal Enfield,	
	BU1601	MOUNESHWA	Supplier - Quality	Ph.No -	
7	16	RAN.G	checking	9986157946	16,000
8	BU1601	M KARTHICK	Assistant	Boobalamjewel	7,000

	23			lary	
			Own business -	3	
	BU1601		Coconut, Banana		
9	28	VINOTH P	Selling	KR Puram	20,000
			<u> </u>	Rising	
				Mobile	
				company,	
				chennai	
	BU1601	T.SIVARANJA		(Through	
10	30	NI	Worker	Placement)	13,000
				I Process	
				service	
				(India)	
	BU1601		SR Executive in	Private Limited,	
11	31	P.SUDHAKAR	C4 band	Chennai.	11,000
				Manapuram	
	BU1601	TAMIZHARAS		finance	
12	32	U.V	Cashier	limited	10,000
				SHI Company	
	DI 11 (01	M CLAMENT		Sreeperambatt	
1.2	BU1601	M.CLAMENT	01:411	ur Dh. 00405 (2120	10.500
13	40 BU1601	ROSARIO PARAMESH	Quality checher OWN	Ph:9940562120	10,500
14	46	KUMARAN.S	BUSINESS	Travels	_
17	BU1601	A.FARHEEN	DOSINESS	Auditing office,	
15	49	BANU	Assistant	Tirupattur	5,000
	-			Hinduja Global	- ,
	BU1601		Process	Solutions,	1,75,00
16	52	NIRANJAN. V	Associate	Bangalore	0 pa
	BU1601			Sakthimaligai,	_
17	56	VARSHINI.A	Bill section	tirupattur	7,000
				Bajaj Show	8,000
	D. V. 101			Room,	+
10	BU1601	CD D I A TEXT AT	Finance	Tirupattur	incenti
18	58	SRINATH K	department	F-1	ve
				Fohcann ii,	
				Sreeperambatt ur.	
	BU1601			(Through	
19	61	R PRIYANGA	Worker	Placement)	13,000
			,,, 011101	Honda Show	-2,000
	BU1601	MANIGANDA		Room,	
20	63	N.V	Assistant	Tirupattur	8,000
	BU1601			Auditor,	
21	80	G VASANTH	Assistant	Bangalore	10,000
				Fohcann ii,	
_	BUI601			Sreeperambatt	
22	68	REVATHI.R	Worker	ur.	13,000

		(Through	
		Placement)	

II M.Com (2017-2019 Batch) Employed

1	BP17010 2	ANITHA CLARA ROSE MARY S		Tiruppur	10,000
2	BP17010 6	GIRISH B	Financial ERP Implementatio n	It Aakash Strategic Software Private Limited,Kanjurm arg (M), Mumbai- 400078.	25,000
3	BP17010 8	SIVAPERUMAL G	Accountant	Idialk Dairy, Jolarpetai. (Through Placement)	10,000
4	BP17010 9	THOMSON S	Document varification and Analysing	Spark Infotech, Madivalam, Bangalore.	Training
5	BP17011	MOHANA.P	Own business	Bharath Photo Studio, Kunitchi, Tirupattur.	20000 - 25000

The highlighted students were got placement through by our placement office.

5.2.2 Number of Students proceeding from: (B.Com 2016-2019 Batch)

S. No	Reg. No.	Name	Departme nt	Program me gradu ated from	Name of Institution Joined	Name of programe admitted to
	BU16011		Commerc		ManithaNeyam,	
1	2	D.PRIYANKA	e	B.Com	Chennai.	UPS Exam,
	BU16011		Commerc		RACE - Chennai	
2	4	A. SHALINI	e	B.Com	T.Nagar	Bank coaching
3	BU16011	BAKIYALAKSH	Commerc	B.Com	SHC, Tirupattur.	M.Com

	7	MI	e			
	BU16012	PREMKUMAR.	Commerc			
4	0	N	e	B.Com	SHC, Tirupattur.	M.Com
					MK Coaching	
	BU16012	PAULES	Commerc		centre,	Army
5	4	RICHART.F	e	B.Com	Katpad, ivellore	Coaching
					Sigaram academy	
	BU16012		Commerc		-SI	
6	5	P SANJEEV	e	B.Com	Vellore.	Cochingcetre
					St Peters	
					Engineering	
	BU16013	M DONIC	Commerc		and Tehnology,	
7	7	DAISON	e	B.Com	Aavadi.	MBA
	BU16013		Commerc			MSC
8	9	E.PRINCE	e	B.Com	SHC, Tirupattur.	Psychology
					TryningcentreVal	
	BU16014	ALBERT	Commerc		aja,	Army
9	1	DAVID P	e	B.Com	Vellore	Coaching
					ManithaNeyam,	
	BU16014		Commerc		IAS Academy,	
10	4	S.KAVIKUMAR	e	B.Com	Chennai.	UPS Exam,
	BU16014		Commerc		RACE institute	
11	5	R.SINDHU	e	B.Com	salem	Bank coaching
	BU16014		Commerc		Dhurai	Typewriting
12	8	P.LOGESWARI	e	B.Com	typewriting class	and tally

PG / Other Course (M.Com 2017-2019 Batch)

		PAVITHRA				B.Ed
1	BP170119	C	Commerce	M.Com	Amritha College of	
		C			Educationin Kuithi.	

6. Remedial Programmes:

6.1 - Remedial: <u>I - B.Com</u>

	Nama of the	Cubicat		Students Benefited
Sl.	Name of the Course Teacher	Subject Code	Subject Name	Odd
1	Dr.G.Devi	C114	Principles of	35
1.	DI.G.DCVI	C114	Accountancy	
2.	Prof. G. Rajkumar	C115	Business Organisation	35
3.	Prof. M. Sangeetha	AE - 105	Allied-	38
			Principles of Economics-	(43-5 Removed)
			I	· ·

6.1 – Remedial: II –B.Com

	N. Ca	G 1: 4		Students Benefited
Sl.	Name of the Course Teacher	Subject Code	Subject Name	Odd
1.	Prof. S. Karthik	C322	Financial Accounting - II	33
2.	Prof. G.	AE304	Allied- Managirial	20
	Rajkumar		Economics	
3.	Prof. M.	C324	Company Law	27
	Sangeetha			(31-4 Removed)

6.1 - Remedial: III - B.Com

	N. C.I	G 1:		Students Benefited
Sl.	Name of the Course Teacher	Subjec t Code	Subject Name	Odd
1.	Prof. S. Karthik	C537	Financial Management	30
2.	Prof. M. Sangeetha	C538B	Advanced Corporate Accounting	30 (35-5 Removed)
3.	Dr.G.Devi	C539	Entrepreneurship	33

6.1 Remedial: I M. Com

	N. C.I	6.1.		Students Benefited
Sl.	Name of the Course Teacher	Subjec t Code	Subject Name	Odd
1.	Dr. K. Anbalagan	C720	Advanced Business Statistics	2
2.				
3.				

6.2 SHAPE Programme:

- As per the date fixed in the college calendar, the staff members are regularly meeting the studetnts and guiding them for their betterment.
- Encourage the students to Read the English News Papers for communication and to know the general affairs.
- Mentors giving guidelines to overcome the personal problems of students like family issues
- Help the students to prepare their academic time table for their examinations
- Identifying the reasons for poor performance in the examinations and encouraging them to study well
- Help to develop their self confidence to reach their goals

• Enable the students to concentrate on their health issues, difficulties in regular classes are discussed

7. Number of Projects written to various funding agencies (Name of the Agencies and Amount)

7.1 Name of the Funding Agencies

Name of the Funding Agencies	Amount
IMPRESS - ICSSR	4,80,000

7.2 No. of Articles Published

Name of the Staff	No. of Articles
Dr. K. Anbalagan	1
Dr. G. Devi	1
Mr. J. Berkmans	1
Mr. S. Karthik	
Dr. A. Sankar	1
Mr. G. Rajkumar	
Mrs. M. Sangeetha	

8. No. of MOUs Signed and Activities carried out

Name of the Organisation		No. of Students
		Benefited
CSC computer centre	Tally	40

9. Verifications of Files:

9.1Department Files

File.No.	Files	Staff In-charge
D1	Milestones	Dr. K. Anbalagan
D2	Board of Studies Meetings – Minutes, ATR,	Dr. K. Anbalagan
	Final Document to COE	
D3	Curriculum – Programme Specific,	
	Programme Specific Outcomes, Programme	
	Structure, Course Objectives, Course	Dr. K. Anbalagan
	Outcomes, Credits and Contents of the	
	Syllabus	
D4	Feedback on Curriculum (Before Taking up	
	Revision)	
	1) Student's2) Teachers	
	3) Employers 4) Alumni 5) Parents	Mr. J. Berkmans
D5	Department Evaluations	Dr. K. Anbalagan
	1. Academic Audit (Once in 3 Years)	
	2. Department Audit (Every Semester)	
D6	Work Load & Time Table	Dr. K. Anbalagan

D7	Minutes of the meeting	Mr. S. Karthik
D8	EPP, Department Calendar	Mr. S. Karthik
D9	Annual Research Forum Reports	Dr. A. Sankar
D10	Annual Association Reports	Mr. S. Karthik
D11	Results Analysis	Dr. G. Devi
D12	SHAPE Reports	Dr. G. Devi
D13	Outreach Programme Reports	Dr. A. Sankar
D14	Certificate Courses / Value Added Courses/NPTEL/IGNOU(Staff & Students)	Mrs. M. Sangeetha
D15	Industrial Visits / Library Visits / Institutional Visits	Dr. G. Devi
D16	MOUs and Other Linkages Activities	Dr. K. Anbalagan
D17	Consultancy Activities	Department
D18	Conference/Workshop/Seminar	Mr. G. Rajkumar
D19	Parents Meeting report	Mr. G. Rajkumar
D20	Organization of capability enhancement and development skills – Remedial coaching,	Mrs. M. Sangeetha
D21	ISR Reports/Sharing Day	Mr. G. Rajkumar
D22	Department Resources and Inventory	Dr. A. Sankar
D23	Visitors Register	Mr. J. Berkmans

9.2 Student's Files

File.No.	Files	Staff In-charge
S1	Students' list Batch wise/Gender wise/Community/State/National/ Differently abled	Dr. G. Devi
S2	CQC Reports	Mrs. M. Sangeeha
S3	Disciplinary Files	Dr. G. Devi
S4	Internships/In Plant training /Project Work	Dr. K. Anbalagan
S5	Students Achievements (Academic:Conferences, Seminars, etc.) (Non Academic: Sports and Cultural)	Dr. K. Anbalagan
S6	Students' who have cleared NET/SLET/GATE/GMAT/CAT/ GRE/TOEFL/Civil Services/State Government Examinations	Mr. G. Rajkumar
S7	Students' Placements	Mrs. M. Sangeeha
S8	Students' Progression	Mrs. M. Sangeeha

9.3 Faculty Files

File. No.	Files	Staff In-charge
F1	Faculty List- year wise	Dr. K. Anbalagan

F2	Faculty Profile	Dr. K. Anbalagan
F3	Class adjustment register	Dr. G. Devi
F4	Teaching Plans	Dr. G. Devi
F5	Faculty Improvement Programme	Dr. K. Anbalagan
F6	Faculty Research	Dr. A. Sankar
F7	ICT Resources/AV Lessons created by the Department	Mr. G. Rajkumar
F8	Faculty Achievements – Award/Fellowship/Projects/Innovations	Mr. J. Berkmans

10. Problems and Challenges:

- 1. Students have been distracted from their studies due to the habit of using mobile phones.
- 2. Lack of coping mechanism on self motivation in their studies which leads to reduce the concentration on studies.

11. Participation of Alumni:

S.No	Name	Department	Batch	Mobile No
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12 Programme yet to be conducted

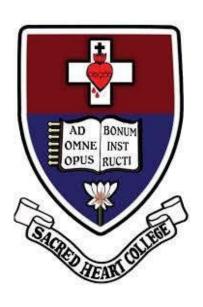
Sl.	Month / Date Activities Planned to Conduct						
1	August 2019	Confluence 2K19 (Inter - College Competition)					
2	November 2019	Intra Commerce Fest'19 (Intra Department)					
3	December 2019	Workshop / Invited Talk (How to work through SPSS)					
4	January 2020	National Level Seminar					
5	February 2020	Industrial Visit (UG and PG Students)					

11.Department Best Practice:

- 1. Students are goingto library regularly (library usage as one of the Intermal component).
- 2. Students are taking seminar during the class hours.
- 3. Faculty / Students giving talks during departmental goodafternoon talk and during the first hours on other days.
- 4. Students are presentingpapers in National Seminars/ Conferences.
- 5. Students are publishing articles in National Seminars/ Conferences.

Thanking You

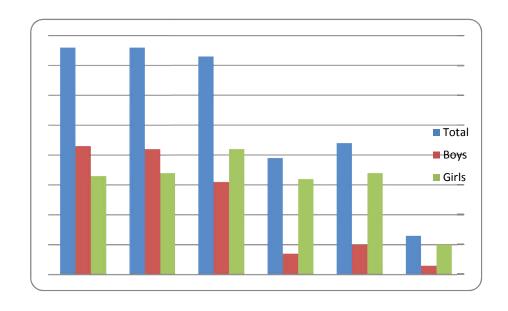
Department of Mathematics (Shift - I) Evaluation Report



27th March, 2020

Number of Students in the Department (2019 – 20)

Class	Total	Boys	Girls		
I B.Sc.,	76	43	33		
II B.Sc.,	76	42	34		
III B.Sc.,	73	31	42		
I M.Sc.,	39	7	32		
II M.Sc.,	44	10	34		
M. Phil.,	13	3	10		
Total	321	136	185		
Percent	tage	42.4	57.6		



ANNUAL EVALUATION

Community wise Students List 2019-20

UG Courses —	SC		SC		SC		SC		SC		SC		SC		SC		SO	SC(A)		ST		MBC		OBC		DNC		ВС		BCM		C	Total		Grand Total
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W															
Shift-I																																			
I B.Sc. Mathematics	7	7	0	1	2	1	20	13	0	0	0	0	14	11	0	0	0	0	43	33	76														
II B.Sc. Mathematics	6	1	0	1	1	0	10	16	0	0	0	0	23	15	1	1	1	0	42	34	76														
III B.Sc. Mathematics	2	7	0	0	0	0	15	19	0	0	0	0	13	15	0	1	1	0	31	42	73														
I M.Sc. Mathematics	2	9	0	0	0	1	2	6	0	0	0	0	2	14	1	2	0	0	7	32	39														
II M.Sc. Mathematics	2	3	0	0	1	0	1	6	0	0	0	0	6	21	0	3	0	1	10	34	44														
M.Phil. Mathematics	0	1	0	0	0	0	2	3	0	0	0	0	1	6	0	0	0	0	3	10	13														
							To	otal											136	185	321														

Staff Profile 2019-20

S. No.	Name of the Faculty	Qualification	Designation
1.	Dr. A. George Maria Selvam	M.Sc., M. Phil., Ph.D., SET.	Associate Professor & Head (PG)
2.	Dr. R. Murali	M.Sc., B.Ed., M.Phil., Ph.D.	Associate Professor & Head (UG)
3.	Dr. G. Britto Antony Xavier	M.Sc., M. Phil., B.Ed., Ph.D	Associate Professor
4.	Mr. S. Joseph	M.Sc., M. Phil.	Associate Professor
5.	Dr. P. Manoharan	M.Sc., M.Phil., Ph.D.	Associate Professor
6.	Dr. S. Kalaiarasi	M.Sc., M. Phil.,Ph.D.	Assistant Professor
7.	Dr. A. Merceline Anita	M.Sc., M.Phil., Ph.D., SET.	Assistant Professor
8.	Dr. V. Balaji	M.Sc., B.Ed., M.Phil., Ph.D.	Assistant Professor
9.	Dr. M. Antony Arockiasamy	M.Sc., M. Phil., Ph.D., SET.	Assistant Professor
10.	Dr. D. Ajay	M.Sc., M. Phil., Ph.D., SET.	Assistant Professor
11.	Rev. Dr. John Borg	M.Sc., M. Phil., Ph.D., SET.	Assistant Professor
12.	Dr. F. Silviya	M.Sc., M. Phil., Ph.D., SET.	Assistant Professor

Staff Details

No. of Staff	12
No. of Male Staff	9
No. of Female Staff	3
Staff with Ph.D.	11
Ph.D. Guides.	8+1
M.Phil. Guides	10+4

Corporate Responsibilities (2019 – 20)

Staff	Description
	HOD (PG Mathematics), Chairperson, BOS in PG Mathematics
	(Sacred Heart College), Chairperson for Board of Examiners
Dr. A. George Maria Selvam	(PG) (Periyar University), Subject Expert BOS (Sri Vidhya
DI. A. George Maria Servain	Mandir Arts and Science College, Katteri, Uthangarai),
	Academic Council Member (SHC), Governing Body Member
	(SHC), CDC Member, II M.Sc. Class In-charge.
	HOD (UG Mathematics), Chairperson, BOS in UG Mathematics
	(Sacred Heart College), Member BOS in UG Mathematics
	(Thiruvalluvar University), Member BOS in Mathematics
Dr. R. Murali	(University Nominee) (Islamiah College, Vaniyambadi),
	Academic Council Member (SHC), CDC Member, Subject
	Expert Member BOS in Mathematics (Sri Saradha College for
	Women, Salem).
	Academic Council member (Thiruvalluvar University, Vellore),
	IQAC (Member), Journal Committee: Editor in Chief (Journal
Dr. G. Britto Antony Xavier	of Computational Mathematica), Founder President of AARM
DI. G. BIIIIO AIIIONY Aaviel	(Academia for Advanced Research in Mathematics), Convener
	of ICMA-2020, FIST Principal Investigator, Member BOS in
	Mathematics (Thiruvalluvar University).

Mr. S. Joseph	Director - Competitive Exams (SHC)
Dr. P. Manoharan	Secretary, Teaching Staff Welfare fund, SHC, TPT.
	Research Forum (Dept. of Mathematics), Staff Grievance
	Redressal Panel, Member of Staff Grievence Redressal
Dr. S. Kalaiarasi	Committee, Women Grievance Cell for prevention of sexual
DI. S. Kalalalasi	harassment, Secretary, Teaching Staff Welfare fund, SHC, TPT,
	Discipline in common Programs, Care of late comers of college,
	I M.Sc. Class In-charge.
	Association President, Dean of Women Students Welfare
	(SHC), Disciplinary & Ragging Curb Committee, Students
Dr. A. Merceline Anita	Grievance Redressal Committee, Women Grievance Cell for
	prevention of sexual harassment, Anti ragging committee,
	Prayer In-charge (Golden Jubilee).
Dr. V. Balaji	Outreach program, Discipline in charge for Bicentenary
Di. V. Balaji	Building.
Dr. M. Antony Arockiasamy	NSS (Programme officer), Police Wellbeing Master Trainer,
Dr. W. Amony Arockiasamy	Placement, II B.Sc. Class In-charge.
Dr. D. Ajay	Fine Arts (President), MOODLE (Dept. Admin), III B.Sc. Class
DI. D. Ajay	In-charge, Organizing Secretary – ICMA 2020.
Rev. Dr. S. John Borg	PG Head (Shift-II), Prayer and Discipline
Dr. F. Silviya	Prayer and Discipline

Research Articles Published - 2019

Sl.No.	Staff	No. of Research Papers	Scopus/WOS	UGC
1	Dr. A. George Maria Selvam	38	15	23
2	Dr. R. Murali	25	13	12
3	Dr. G. Britto Antony Xavier	16	08	08
4	Dr. P. Manoharan	4	-	04
5	Dr. S. Kalaiarasi	3	-	03
6	Dr. A. Merceline Anita	3	-	03
7	Dr. V. Balaji	15	06	04
8	Dr. M. Antony Arockiasamy	5	01	04
9	Dr. D. Ajay	4	02	02
	Total	113	45	63

M.Phil., Candidates

Sl.No	Guides	2018-19 (Completed)	2019-20
1	Dr . A. George Maria Selvam	2	-
2	Dr. R. Murali	2	1
3	Dr. G. Britto Antony Xavier	1	2
4	Dr. P. Manoharan	2	1
5	Dr. S. Kalaiarasi	1	1
6	Dr. A. Merceline Anita	1	1
7	Dr. V. Balaji	1	1
8	Dr. M. Antony Arockiasamy	1	1
9	Dr. D. Ajay	1	1
	Total	12+3	9+4

Major/Minor Project details

S. No	Name	Major project	Amount
1.	Dr. G. Britto Antony Xavier	Don Bosco Grant	Rs.80,000

List of Ph.D. Viva-Voce Examinations

Sl. No.	Date	Candidate Name	Title of the Thesis	Guide	External Examiner
1.	13-08-2019	G. Uma Maheswari	A Study on Graph labeling and Coding techniques	Dr. V. Balaji,	Dr. M. Gunasekaran , Ph.D., Assistant Professor, Department of Mathematics, Sri Subramaniasamy Government Arts College, Tiruttani- 631 209.
2.	14-10-2019	S. Sudhakar	A Study on Labeling in Graphs and Topological Indices	Dr. V. Balaji,	Dr. P. Balaganesan, Ph.D., Associate Professor, Department of Mathematics, AMET University, Kanathur, Chennai – 603 112.
3.	19-10-2019	S. John Borg	n- Dimensional Difference Operators in Heat Equations	Dr. G. Britto Antony Xavier,	Dr. S. Karthikeyan, Ph.D., Assistant Professor, Periyar University, Salem - 636 011.
4.	04-01-2020	S. Gokulakrishnan	Multi Series Generated by Generalized Difference Equations and its Applications	Dr. G. Britto Antony Xavier,	Dr. S. Karthikeyan, Ph.D., Assistant Professor, Periyar University, Salem – 636 011.
5.	12-03-2020	A. Antony Raj	Stability of Functional Equations in Multi-Banach Spaces	Dr. R. Murali	Dr. M. Pitchaimani, Assistant Professor, Ramanujan Institute for Advanced Study in Mathematics, University of Madras, Chepauk, Chennai – 600 005.

Ph.D Admission/Synopsis Submitted/ Thesis Submitted/Viva Conducted

Sl.No	Staff	No. of Ph.D Scholars (Pursuing)	New Admission	Synopsis Submitted	Thesis Submitted	VIVA
1	Dr. A. George Maria Selvam	6	-	-	-	-
2	Dr. R. Murali	1	-	2	2	1
3	Dr. G. Britto Antony Xavier	3	2	-	2	7
4	Dr. V. Balaji	1	-	-	-	2
5	Dr. D. Ajay	3	1	-	-	ı
6	Dr. A. MercelineAnita	-	1	-	-	-
7	Dr. M. Antony Arockiasamy	-	1	-	-	-
8	Dr. T. Gerly	-	1	-	-	-

Current List of Ph. D Research Scholars

Research Supervisor: Dr. A. George Maria Selvam Research Scholars (Full Time)

- 1. R. Janagaraj
- 2. D. Abraham Vianny
- 3. R. Dhineshbabu
- 4. Sr. Mary Jacintha
- 5. D. Vignesh
- 6. S. Britto Jacob

Research Supervisor: Dr. R. Murali

Research Scholars (Full Time)

- 1. P. Divyakumari
- 2. D.I. Asuntha Rani

Research Scholars (Part Time)

1. S. Baskaran

Research Supervisor: Dr. G. Britto Antony Xavier Research Scholars (Full Time)

- 1. M. Meganathan
- 2. T. Sathinathan
- 3. S. Jaraldpushparaj

Research Supervisor: Dr. G. Britto Antony Xavier

Research Scholars (Part Time)

- 1. Joshuvarajarathinam
- 2. N. Avinash

Research Supervisor: Dr. V. Balaji

Research Scholars (Full Time)

1. V. Shendra Shainy

Research Supervisor: Dr. A. Merceline Anita Research Scholars (Part Time)

1. D. Sathya

Research Supervisor: Dr. M. Antony ArockiaSamy Research Scholars (Full Time)

1. E. Jensi

Research Supervisor: Dr. D. Ajay

Research Scholars (Full Time)

- 1. J. Joseline Charisma
- 2. P. Chellamani
- 3. J. Aldring

Research Scholars (Part Time)

1. R. Sugumar

Research Supervisor: Dr. T. Gerly

Research Scholars (Full Time)

1. V. Rexma Sherine

Foreign Research Collaborations

Author	Designation	Affiliation
John Michael Rassias	Professor	Pedagogical Department E.E., Section of Mathematics and Informatics, National and Capodistrian University of Athens, Athens 15342, GREECE.
Sandra Pinelas Professor		Academia Militar, Lisboa Departamento de Ciencias Exatas e Engenharia Amadora, Portugal.
Abasalt Bodaghi	Associate Professor	Young Researcher and Elite Club, Islamshahr Branch, Islamic Azad University, Islamshahr, Iran.
Choonkil Park	Professor	Department of Mathematics, Research Institute for Natural Sciences, Hanyang University, Republic of Korea.
Matina J. Rassias	Senior Teaching Fellow	Department of Statistical Science, University College London (UCL), London, UK.
Madjid Eshaghi Gordji	Professor	Faculty of Mathematics, Statistics and Computer Science, Semnan University, Semnan, Iran.
George A. Anastassiou	Professor Emeritus	Department of Mathematical Sciences, University of Memphis, Memphis, TN 38152, USA.
Jung – Rye Lee	Professor	Department of Mathematics, Daejin University, Kyunggi 11159, Republic of Korea.
Young Cho	Professor	Faculty of Electrical and Electronics Engineering, Ulsan College west campus, Ulsan 680-749, Republic of Korea.
Dr. Said Broumi	Professor	Faculty of Arts and Humanities, Hay El Baraka Ben, M'silCasablanca, B.P.7951, Hasan II University, Casablanca, Morocco.

Achievements of the Faculties

- 1. Dr. G. Britto Antony Xavier received the *Staff Best Researcher Award* on Research Day.
- 2. IIT Joint Admission Test (JAM) Coaching classes are Conducted for the III B.Sc. Mathematics (Shift I) Students.
- 3. Six candidates admitted for Ph.D. program.
- 4. PhD Viva Voce Examinations conducted for **Five** candidates.

Achievements of the Students

1. Two M.Phil. Students have passed the Ph.D. Common Admission Test conducted by Thiruvalluvar University

S.No	Application Number	Name
1	19CETP1610	Rexma Sherine V
2	19CETP2337	Nivetha S

- 2. Two PhD scholars have been called for interview for the research proposals to **TNSCST.**
- 3. M.Phil scholars of 2018 19 batch published 10 articles in Journals (all in UGC listed journals).
- M. Meganathan, Ph.D. Research Scholar has received Research Funding for Research Scholars (RFRS) of Rupees Three Lakh for the duration of Two years with reference number TNSCST/RFRS/VR/14/2018-19/7375, dated 28.05.2019.
- 5. Ms. Nivetha (BR190208), M.Phil Mathematics has received Sacred Heart Fellowship for the Academic Year 2019-20 with the total grant of Rs. 10,000/for the research project entitled,"Poverty Analysis using Neutroscopic Cubic Fuzzy Sets with a Novel Aggregate Operator".
- D. Vignesh, Ph.D. Research Scholar, Tamil Nadu State Govt. Research Scholarship, Rc. No. 48500/L/2018, Department of Collegiate Education, Chennai-600 006, Tamil Nadu Total Amount – 60,000 INR.
- 7. Full time Ph.D. scholar **Mr. M. Meganathan** received the *Best Researcher Award* on Research Day.

Meetings Conducted

S.NO	Date	Meeting	
1.	17.07.2019	Result Analysis, Parents meet	
		Programme specific outcomes and course	
		outcomes, NPTEL/MOOC, Algebra I & II, All	
2.	27.08.2019	the Allied subjects, Complex function Theory	
		and the Numerical Methods, Internship/Project	
		for UG students	
3.	27.08.2019	Meeting of Board of studies	
4.	19.09.2019	Proposal for STRIDE, workshop on MATLAB,	
4.	19.09.2019	Workshop on Analysis, I CA result analysis.	
5.	01.10.2019	1.10.2019 PG Project Allotment (2019-20)	
6.	21 11 2010	UGC Autonomy Review Committee Visit and	
0.	21.11.2019	Academic Audit	
7.	16.12.2019 ICMA 2020		
8.	07.01.2020	Preparation for Board of Studies	
9.	25.01.2020	Meeting of Board of Studies UG and PG	
10.	05.03.2020	Academic Audit	

M.Phil. Meetings

S.NO	Date	Meeting
1.	17.07.2019	M.Phil. Dissertation submission entrance exam,
1.	17.07.2017	panel of examiners
2.	10.08.2019	Conducted M.Phil Viva Examination (2018-19)
3.	19.09.2019	Allotment of M.Phil. scholars (2019-20)
4.	21.11.2019	I CA and II CA Tests and other components
5.	05.03.2020	I Review

14 | PG & RESEARCH DEPARTMENT OF MATHEMATICS

Parent's Meetings

S. No.	Class	Date Meetings	In-Charges				
			Dr. A. George Maria Selvam				
1.			Dr. R. Murali				
	III – B.Sc.,	20.06.2010	Dr. G. Britto Antony Xavier				
1.	III B.50.,	29-06-2019	Dr. S. Kalaiarasi				
			Dr. A. Merceline Anita				
			Dr. D. Ajay				
	II – B.Sc.,		Dr. A. George Maria Selvam				
		20-07-2019	Dr. R. Murali Dr. G. Britto Antony Xavier				
2.							
			Dr. M. Antony Arockiasamy				
			Ms. D. Saraswathi				
			Dr. A. George Maria Selvam				
2	I D C		Dr. R. Murali				
3.	I - B.Sc.,	21-09-2019	Dr. S. Kalaiarasi				
			Dr. V. Balaji				
			Dr. F.Silviya				

SACRED HEART COLLEGE, DEPARTMENT OF MATHEMATICS <u>Association Activities (2019-20)</u>

Head of the Department (PG): Dr. A. George Maria Selvam

Head of the Department (UG): Dr. R. Murali

Association President : Dr. A. Merceline Anita

Student Secretary (PG) : Mr. V. Anzen Koffer (AP180237)

Student Secretary (UG) : Mr. A. Raymond (AU170224)

08. 07. 2019	Freshers Day		Einst voors	
		_	First years	
01/08/2019	Guest Lecture - 1	J. Aldring, Ph.D Research Scholar.	Research Forum Students (UG &PG)	
0. 08. 2019	Invited Talk on Sequences and Series A Geometric Approach	Dr. Maria Joseph, St. Joseph College, Trichy.	Research Forum Students (UG)	
0. 08. 2019	Invited Talk on Applications of Mathematics in Real life	Dr. P. Karthikeyan, Sri Vasavi College, Erode.	Research Forum Students (PG)	
7.08.2019	Palm Tree Plantation		1 st & 3 rd Year Students	
5.09.2019	Teacher's day	Heads and faculty members	UG and PG Students	
5.09.2019	Guest Lecture - II	Mr. R. Dhinesh Babu, Ph.D. Research Scholar	Research Forum Students (UG &PG)	
5. 09. 2019	1 Day workshop on MATLAB	Dr. D .Ezhilmaran , Assistant professor Vellore Institute of Technology	PG Students	
0 0 7 5	. 08. 2019 . 08. 2019 . 08. 2019 . 09.2019	Invited Talk on Sequences and Series A Geometric Approach Invited Talk on Applications of Mathematics in Real life O8. 2019 Palm Tree Plantation Teacher's day Guest Lecture - II 1 Day workshop on	Invited Talk on Sequences and Series A Geometric Approach Invited Talk on Sequences and Series A Geometric Approach Invited Talk on Applications of Mathematics in Real life O8. 2019 Palm Tree Plantation O9. 2019 Teacher's day Heads and faculty members O9. 2019 Guest Lecture - II Mr. R. Dhinesh Babu, Ph.D. Research Scholar Dr. D .Ezhilmaran , Assistant professor Vellore	

9	16.12.2019	Sharing Day	Department Faculty members	UG and PG students		
10	17. 12. 2019	Film Screening On A Brilliant Young Mind	Dr. S. Kalaiarasi	Research Forum Students (UG &PG)		
11	18.12.2019	Guest Lecture - III	Mrs. Divya kumara	Research Forum Students (UG &PG)		
12	19.12.2019	Ramanujan's day	Dept. Faculty members	All UG and PG Students		
13	25. 01. 2020	Invited Talk on Mathematics in Biology	Dr. M. Pitchaimani, Ramanujan's Institute, Chennai.	PG Students		
14	27-29 Jan 2020	International Conference on Mathematical Sciences and Applications (ICMA-2020)	Dr. Lamberto Rondoni, Torino, Italy Dr. Santo Banerjee, University Putra Malaysia, Malaysia Dr. Jagdish Prakash, University of Johannesburg, South Africa Dr. Amar Prasad Misra, Visva-Bharati University, Santiniketan, West Bengal Dr. Asit Saha, Sikkim Manipal University Dr. Sreenadh Sreedharamalle, Sri Venkateshwara University, Tirupati, Andhra Pradesh			
15	28. 01. 2020	Invited Talk on Fun of Mathematics	Dr. J. Prakash, University of Johannesburg, South Africa	PG and Research Forum Students		
16	06. 02. 2020	Invited Talk on Applications of Mathematical Modelling in Graph Theory	Dr. K. Ganesamoorthy, Coimbatore Institute of Technology	II & III UG and I PG Students		

RESEARCH FORUM ACTIVITIES

President: Dr. S. Kalaiarasi

Date	Event				
	In-house lecture-1:				
01 August 2019	Resource person: J. Aldring, Ph.D. Research Scholar				
	Topic: Fuzzy Numbers and their Applications				
	Invited Talk:				
10 Avenut 2010	Resource person: Dr. P. Karthikeyan, Department of Mathematics,				
10 August 2019	Sri Vasavi College, Erode				
	Topic: Applications of Mathematics in Real Life				
	In-house lecture-2:				
25 September 2019	Resource person: R. Dhineshbabu, Ph.D. Research Scholar				
1	Topic: Some Interesting Facts in Mathematics				
	In-house lecture-2:				
18 December 2019	Resource person: Mrs. Divya kumari, Ph.D. Research Scholar				
10 2 cc 10 1 2 0 1 2	Topic: Functional Equations and Stability Problems				
	Invited Talk:				
	Resource person: Dr. Jagdish Prakash, Department of Mathematics,				
28. 01. 2020	University of Johannesburg, South Africa				
	Topic: Fun of Mathematics				

Outreach Programme Details

Place : Kurumberi Village

Date of Visit: 19-21August, 2019

Staff in Charge: Dr. V. Balaji

Student incharge : C. Kishore

V. Marilyn Jill Chelsea

Day	Date	Activity
1	19.08.2019	RALLY (Water issues, Issuing notices),
		VILLAGE CLEANING (Disposal of
		plastics, lake cleaning),POSTER
		PASTING (Clean India, Sanitation)
2	20.08.2019	GROUP DISCUSSION (about media,
		alcohol consumption), HOUSE VISITING,
		PLANTING TREES
3	21.08.2019	Visit School (talk about cleanliness,
		conducting games), CULTURALS (
		Debate, speech, dance etc,.)

Industrial Visits 2019-20

Class	Date	Place	Staff Incharge		
III B.Sc. Maths			Dr. G. Britto Antony Xavier,		
II M.Sc. Maths	21.02.2020	Birla Planetarium, IIT Madras	_		
11 IVI.SC. IVIAUIS			Dr. F. Silviya		

Report for Palmyra Seed Plantation (2019-20)

1. Department (UG) Shift-I : Mathematics, UG, Shift I.

2. Place of plantation : Tirupattur lake bund

3. Date of plantation : 26th, August, 2019.

4. Number of seeds planted : 1000

5. Number of students involved : 149

6. Names of staff (accompanied) : a) Dr. A. Merceline Anita,

b) Dr. S. Kalaiarasi,

c) Dr. V. Balaji,

d) Dr. F. Silviya.

The programme was coordinated by **Dr. Jude Vimal Michael**, Department of Chemistry. The whole team of students was accompanied by **Dr. S.R. Xavier Rajarathinam**, Vice principal (Academics –shift I).

SHAPE (2019 - 20)

Student Allotment

Sl. No.	Staff	No. of Students
1	Dr. A. George Maria Selvam	AU190201 – 206
2	Dr. R. Murali	AU190207-212
3	Dr. G. Britto Antony Xavier	AU190213 – 218
4	Mr. S. Joseph	AU190219 – 224
5	Dr. P. Manoharan	AU190225 – 230
6	Dr. S. Kalaiarasi	AU190231 – 236
7	Dr. A. Merceline Anita	AU190237 – 242
8	Dr. V. Balaji	AU190243 – 248
9	Dr. M. Antony Arockiasamy	AU190249 – 254
10	Dr. D. Ajay	AU190255 – 260
11	Ms. D. Saraswathi	AU190261 – 266
12	Dr. F. Silviya	AU190267 – 277

List of Students for SHAPE

S.No	Reg.No	NAME	GENDER	MENTOR
1	AU190201	JAGATHEESWARI A	Female	
2	AU190202	SANJAY SURYA D	Male	
3	AU190203	THIRUMALAI T	Male	Dr. A. George Maria Selvam
4	AU190204	ABIJAH B	Female	Di. A. George Waria Servani
5	AU190205	MOHANAPRIYA V	Female	
6	AU190206	DELVISH S	Male	
7	AU190207	SATHESH G	Male	
8	AU190208	TAMILSELVI S T	Female	
9	AU190209	PADMARAJAN E	Male	Do D Manuali
10	AU190210	SINDHUMATHI J	Female	Dr. R. Murali
11	AU190211	LISHIDHARSHINI P	Female	
12	AU190212	PAVITHRA E	Female	
13	AU190213	MONISHA S	Female	
14	AU190214	KAVIN N	Male	
15	AU190215	GOKUL M	Male	Dr. G. Britto Antony Xavier
16	AU190216	SANTHOSHRAM K	Male	Dr. G. Britto Antony Xavier
17	AU190217	LOKESH B	Male	
18	AU190218	MADHIVADHANI S P	Female	
19	AU190219	RAM PRASATH N	Male	
20	AU190220	SWATHI K	Female	
21	AU190221	KAMALI A	Female	Mr. C. Logoph
22	AU190222	THIRUMALAIVASAN V	Male	Mr. S. Joseph
23	AU190223	JAYASRI J	Female	
24	AU190224	FATHIMANATHAN M	Male	
25	AU190225	GOPINATHAN M	Male	
26	AU190226	BAVIYA M	Female	
27	AU190227	SWETHA K	Female	Dr. P. Manoharan
28	AU190228	THIRUVENI S	Female	Di. i . Manonaran
29	AU190229	DHINESH K	Male	
30	AU190230	AJAY B	Male	
31	AU190231	SUNDAR D	Male	
32	AU190232	HEMALATHA M	Female	
33	AU190233	KAVIYA S	Female	Dr. S. Kalaiarasi
34	AU190234	RAMYAA S	Female	DI. S. Kalalalasi
35	AU190235	DINESH R	Male	
36	AU190236	ANBARASU R K	Male	
37	AU190237	NANCY J	Female	
38	AU190238	SUDARVANNAN A	Male	
39	AU190239	MEGAVARNAN G	Male	Dr. A. Merceline Anita
40	AU190240	JEEVIKA R	Female	Di. 11. Moreconic Anna
41	AU190241	DINESH S	Male	
42	AU190242	TENDULKAR A	Male	
43	AU190243	YUVARAJ G	Male	
44	AU190244	KAVITHA T	Female	Dr. V. Balaji
45	AU190245	KOMATHI S	Female	Di. v. Daiaji
46	AU190246	PRADEEP S	Male	

47	AU190247	KALAISELVAN G	Male	
48	AU190248	GOPI SHANKAR S	Male	
49	AU190249	CHANDRU A	Male	
50	AU190250	SARANYA P	Female	1
51	AU190251	PUGAZHARASU S	Male	
52	AU190252	SANDEEP R	Male	Dr. M. Antony Arockiasamy
53	AU190253	JASMIN SHARLI C	Female	
54	AU190254	GOKULAVANI P	Female	1
55	AU190255	SHEEBA MARY S	Female	
56	AU190256	JOE EDISON J	Male	7
57	AU190257	ROSARIO MELVIN A	Male	Do D. Aires
58	AU190258	POOMANI A	Male	Dr. D. Ajay
59	AU190259	JAYA CHITHRA S	Female	
60	AU190260	HARISHKUMAR S	Male	
61	AU190261	NAVEENKUMAR P	Male	
62	AU190262	VISHNU V	Male	
63	AU190263	RITHIKA S	Female	Miss D. Saraswathi
64	AU190264	SRINIVASAN M	Male	Miss D. Saraswattii
65	AU190265	PRINCYJENIFER A	Female	
66	AU190266	DIVYA A	Female	
67	AU190267	KUMUTHAVALLI S	Female	
68	AU190268	ABISHEK T	Male	
69	AU190269	VEDHACHALAM B	Male	
70	AU190270	VARUNADEVAN A	Male	
71	AU190271	SABITHA K	Female	Dr. F. Silviya
72	AU190272	RADHAKRISHNAN P	Male	Di. F. Silviya
73	AU190273	GOPINATH S	Male	
74	AU190274	DEENA D	Female	
75	AU190275	SURYA K	Male	
76	AU190276	NIVETHA A	Female	

Result Analysis April 2019

Class	Code	Course	Shift-I
IDC- Made	M212	Integral Calculus	83.78
I B.Sc., Maths	M213	Differential Equations	52.7
I B.Sc., Physics	AM213A	Allied Mathematics – II	84.31
I B.Sc., Chemistry	B.Sc., Chemistry AM 213B Allied Mathematics – II		81.48
I B.Sc., CS	AM 213C	AM 213C Allied Mathematics – II(For CS)	
I BBA	AM213E	Allied Business Statistics	38.24
	M 413	Numerical Methods	76.71
II B.Sc., Maths	M 414	Algebraic Structures – I	77.14
II B.Com	AM 408A	Allied Business Statistics	59.15
II Bio-Chemistry	AM408C	Bio Statistics – II	100.00
	M 631	Linear Algebra	98.61
	M 632	Real Analysis – II	81.94
	M 633	Advanced Statistics	93.06
III B.Sc., Maths	M 634	Operations Research	93.06
	M 635A	Difference Equations	84.72
	NMA 602	Non Major Elective – II	75.43
	M840	Advanced Linear Algebra	95.45
	M841	Partial Differential Equations	84.09
I M.Sc., Maths	M842	Advanced Graph Theory	88.64
1 Wi.Sc., Watis	M843	Classical Mechanics	88.64
	M844C	Elective II : Skill Enhancement II : Linear Algebra	93.18
	M1043	Complex Function Theory	81.82
	M1044	Functional Analysis	97.73
W. 1. 6	M1045	Difference Equations	97.73
II M.Sc., Maths	M1046C	Elective IV : Skill Enhancement IV : Complex Analysis	88.64
	M1047J	Project	100.00

April 2019 Semester Examinations (Shift-I)

I - B.Sc., Mathematics Shift-1

SEMESTER - II

SubCode	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg	40 To 49	50 to 59	60 To 74	75 Plus
LF204	FRENCH – II	0	0		0	0	100		0	0	0	0
LE214AT	ENGLISH – II	75	74	98.67	1	85	31	53	34	23	15	2
AP204	ALLIED PHYSICS – II	74	65	87.84	2	97	28	60	14	17	19	16
M212	INTEGRAL CALCULUS	74	62	83.78	2	100	12	58	13	13	19	17
M213	DIFFERENTIAL EQUATIONS	74	39	52.7	2	95	9	39	17	16	6	2
VE204A	CHRISTIAN RELIGION - II	22	21	95.45	0	97	20	78	0	1	4	16
SK203	SOCIAL SKILLS	76	76	100	0	97	43	81	2	2	10	62
CE202	COMMUNICATIVE ENGLISH - II	76	74	97.37	0	85	0	55	19	31	22	2
LE214AP	ENGLISH - II (LAB)	75	75	100	1	91	59	71	0	1	56	18
PAP204	ALLIED PHYSICS PRACTICALS	74	72	97.3	2	100	19	76	7	6	10	49
LT212	TAMIL - II	75	75	100	1	80	42	59	12	29	28	6
VE204B	VALUE EDUCATION - II	54	53	98.15	0	79	35	61	6	14	32	1

II- B.Sc., Mathematics Shift-1

SEMESTER - IV

Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg.	40 To 49	50 to 59	60 To 74	75 Plus
LF403	FRENCH - IV	1	1	100	0	41	41	41	1	0	0	0
LE407T	ENGLISH - IV (THEORY)	73	70	95.89	1	78	25	60	8	15	44	3
ACH407	ALLIED CHEMISTRY II	72	65	90.28	2	88	10	56	21	19	12	13
M413	NUMERICAL METHODS	73	56	76.71	1	90	12	52	14	8	24	10
M414	ALGEBRAIC STRUCTURE - I	70	54	77.14	4	91	12	53	8	20	19	7
SK402	SKILL - IV	74	73	98.65	0	87	26	64	2	20	44	7
LE407P	ENGLISH - IV (LAB)	73	73	100	1	96	65	78	0	0	25	48
PACH406	ALLIED CHEMISTRY PRACTICALS	67	66	98.51	7	99	34	82	2	3	12	49
CO- EXTN	CO-CURRICULAR ACTIVITIES	74	72	97.3	0	4	0	3	0	0	0	0
LT409DR	TAMIL - IV : DRAMA	0	0		0	0	100		0	0	0	0
LT409JR	TAMIL - IV : JOURNALISM	0	0		0	0	100		0	0	0	0
LT409PO	TAMIL - IV : POEM	37	37	100	0	82	40	65	2	8	23	4
LT409SS	TAMIL - IV : SHORT STORY	35	35	100	1	79	40	62	8	4	17	6

III - B.Sc., Mathematics Shift-1

SEMESTER - VI

Sub	Title of the Subject	Sent	Passed	% of	Absent	Max.	Min.	Avg.	40 To 49	50 to 59	60 To 74	75
M631	LINEAR ALGEBRA	72	71	98.61	0	100	27	77	4	9	14	44
M632	REAL ANALYSIS – II	72	59	81.94	0	92	9	55	14	10	24	11
M633	ADVANCED STATISTICS	72	67	93.06	0	92	17	65	6	12	25	24
M634	OPERATIONS RESEARCH	72	67	93.06	0	96	14	62	12	10	29	16
M635A	ELECTIVE II : DIFFERENCE EQUATIONS	72	61	84.72	0	96	9	61	11	9	17	24
NBB602	NON MAJOR ELECTIVE : ORGANISATIONAL	6	6	100	0	71	54	65	0	1	5	0
SK602	SKILL – VI	72	72	100	0	91	61	82	0	0	6	66
M635B	ELECTIVE II : SCILAB, THEORY AND PRACTICAL	0	0		0	0	100		0	0	0	0
NBC602	NON MAJOR ELECTIVE : HEALTHCARE AND DISEASE	6	6	100	0	86	51	71	0	1	2	3
NCH602	NON MAJOR ELECTIVE : CHEMISTRY IN EVERY DAY	11	11	100	0	85	56	70	0	1	8	2
NCO602	NON MAJOR ELECTIVE : ADVERTISING AND SALESMANSHIP	10	10	100	0	84	55	67	0	1	8	1
NCS602	NON MAJOR ELECTIVE : WEB DESIGN	10	10	100	0	90	52	71	0	2	4	4
NEC602	NON MAJOR ELECTIVE : INDIAN ECONOMY BASIC	8	8	100	0	76	45	59	2	2	3	1
NEN602	NON MAJOR ELECTIVE : WRITTEN COMMUNICATION	10	10	100	0	72	59	66	0	1	9	0
NPH602	NON MAJOR ELECTIVE : ASTROPHYSICS	11	11	100	0	83	42	62	3	1	6	1

I - M.Sc., Mathematics Shift-1

SEMESTER - II

Batch: 2018

Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg	40 To 49	50 to 59	60 To 74	75 Plus
M840	ADVANCED LINEAR ALGEBRA	44	42	95.45	1	98	34	75	1	4	14	24
M841	PARTIAL DIFFERENTIAL EQUATIONS	44	37	84.09	1	99	23	68	2	6	13	18
M842	ADVANCED GRAPH THEORY	44	39	88.64	1	96	26	66	2	6	18	15
M843	CLASSICAL MECHANICS	44	39	88.64	1	99	25	75	1	5	8	27
M844C	ELECTIVE II : SKILL ENHANCEMENT II : LINEAR ALGEBRA	44	41	93.18	1	82	39	66	1	4	30	7

II - M. Sc., Mathematics Shift-1

SEMESTER - IV

Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg	40 To 49	50 to 59	60 To 74	75 Plus
M1043	COMPLEX FUNCTION THEORY	44	36	81.82	0	99	19	63	2	9	17	10
M1044	FUNCTIONAL	44	43	97.73	0	92	15	66	0	9	21	13
M1045	DIFFERENCE EQUATIONS	44	43	97.73	0	87	18	68	0	10	17	16
M1047J	PROJECT	43	43	100	0	97	73	85	0	0	5	38
VE1003	HUMAN RIGHTS IN INDIA	44	44	100	0	95	58	80	0	1	13	30
M1046C	ELECTIVE IV : SKILL ENHANCEMENT IV : COMPLEX ANALYSIS	44	39	88.64	0	76	43	60	3	16	24	1

Outstanding Student (UG) April 2019

I B.Sc Mathematics

S.No	Register No.	Name of the Student	Marks Secured	Percentage	Rank
1	AU180277	MARILYN JILL CHELSEA V	919	91.9	1
2	AU180217	KISHOR C	828	82.8	2
3	AU180224	DEBORA C	797	79.7	3

II B.Sc. Mathematics

S.No	Register No.	Name of the Student	Marks Secured	Percentage	Rank
1	AU170212	YAMUNA D	769	85.44	1
2	AU170222	HASEEN TAJ A	768	85.33	2
3	AU170253	MONISHA J	739	82.11	3

III B.Sc. Mathematics

S.No	Register No.	Name of the Student	Marks Secured	Percentage	Rank
1	AU160204	VIDHYA S	632	90.29	1
2	AU160244	SWEDHA S	627	89.57	2
3	AU160245	AISHWARYA S	599	85.57	3

Outstanding Student (PG)- April 2019

I M.Sc. Mathematics

S.No	Register No.	Name of the Student	Marks Secured	Percentage	Rank
1	AP180220	PAVITHRA S	464	92.8	1
2	AP180246	SUBIYA ZAFREEN R M	457	91.4	2
3	AP180222	ABIRAMI S	446	89.2	3

II M.Sc Mathematics

S.No	Register No.	Name of the Student	Marks Secured	Percentage	Rank
1	AP170213	MONICA T	536	89.33	1
2	AP170204	ANTONIDOSS M	513	85.5	2
3	AP170211	MAGILA D	511	85.17	3

Result Analysis November 2019-20 (After Re-evaluation)

Class	Code	Title	Shift - I		
I B.ScMaths	M 114	Differential Calculus	82.89		
I B.Sciviatiis	M 115	Algebra and Trigonometry	85.53		
I Phy	AM 113A	Allied Mathematics – I	88.46		
I Chem	AM113B	Allied Mathematics – I	76.36		
I CS	AM 113C	Allied Mathematics – I (For CS)	94.34		
I BCA	AM113D	Allied Mathematical Foundations	-		
I BBA	AM113E	Allied Business Statistics	46.67		
II B.Sc. Maths	M313	Vector Calculus	82.43		
II B.Sc. Mains	M314	Solid Geometry and Fourier Series	90.54		
II B.Com	AM 309A	Allied Business Mathematics	57.75		
II B.Com(CA)	AM309B	Allied Business Mathematics	-		
II Bio Chem	AM309C	Bio Statistics – I	100		
II B.Sc. Microbiology	AM309C	Bio Statistics – I	90		
	M534	Real Analysis - I	92.96		
	M535	Algebraic Structures - II	84.72		
	M536	Mechanics	88.73		
III B.ScMaths	M537	Probability And Statistics	97.22		
	M538A	I538A Elective : Number Theory			
	M538B	Elective : Mathematical Modelling	92.86		
	NMA503	Non Major Elective : Mathematics For Competitive Examinations - I	98.68		
	M740	Abstract Algebra	87.18		
	M741	Real Analysis	87.18		
IMC Male	M742	Ordinary Differential Equations	94.87		
I M.Sc Maths	M743	Mathematical Statistics	92.31		
	M744C	Elective I : Skill Enhancement I – Algebra	100		
	M946	Mathematical Analysis	83.72		
	M947	Topology	95.35		
HMC M 4	M948	Operations Research	86.05		
II M.Sc Maths	M949	Fluid Dynamics	97.67		
	M950C	Elective III : Skill Enhancement III – Real Analysis	88.37		
III MCA	MCA547X	Quantitative Aptitude			
I MBA	MBA134T	Advanced Business Statistics	-		

B.Sc Mathematics - Shift-I

SEMESTER - I

Sub Code	Title of the Subject	Sent	Passed	% of	Absent	Max.	Min.	Avg	40 - 49	50 -59	60 -74	75
				Pass								Plus
LT112	TAMIL – I	76	74	97.37	1	84	37	67	3	13	40	19
LE114T	ENGLISH – I	76	75	98.68	1	85	35	65	3	16	39	17
AP104	ALLIED PHYSICS FOR	76	66	86.84	1	90	12	55	24	13	16	13
	MATHEMATICS - I											
M114	DIFFERENTIAL CALCULUS	76	63	82.89	1	98	9	63	7	11	21	24
M115	ALGEBRA AND	76	65	85.53	1	94	14	54	14	22	23	6
	TRIGONOMETRY											
VE104A	CHRISTIAN RELIGION - I	11	11	100	0	93	57	73	0	4	2	5
SK103	PERSONAL SKILLS	76	76	100	1	79	40	62	6	20	49	1
CE102	COMMUNICATIVE ENGLISH - I	76	76	100	1	94	43	68	2	9	47	18
LE114P	ENGLISH - I (LAB)	76	76	100	1	87	64	75	0	0	38	38
VE104B	VALUE EDUCATION - I	65	65	100	1	91	64	79	0	0	19	46

B.Sc Mathematics - Shift-I

SEMESTER - III

Sub Code	Title of the Subject	Sent	Passed	% of	Absent	Max.	Min.	Avg	40 - 49	50 -59	60 - 74	75
				Pass								Plus
LF304	FRENCH – III	0	0		0	0	100		0	0	0	0
LE308T	ENGLISH – III	74	74	100	1	86	40	64	9	18	33	14
ACH307A	ALLIED CHEMISTRY - I	74	70	94.59	1	88	13	53	27	25	13	5
M313	VECTOR CALCULUS	74	61	82.43	1	100	7	56	11	17	17	16
M314	SOLID GEOMENTRY AND	74	67	90.54	1	93	19	59	15	12	28	12
	FOURIER SERIES											
VE305	HUMAN RIGHTS	75	75	100	0	89	49	76	1	1	27	46
SK303	EMPLOYABILITY SKILLS - I	75	75	100	0	83	46	63	3	21	48	3
LE308P	ENGLISH - III (LAB)	74	74	100	1	81	48	60	1	30	42	1
LH304	HINDI – III	0	0		0	0	100		0	0	0	0
LT311	TAMIL – III	74	74	100	1	86	48	69	1	9	51	13

B.Sc Mathematics - Shift-I

SEMESTER - V

Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg	40 - 49	50 - 59	60 -74	75 Plus
M534	Real Analysis - I	71	66	92.96	2	97	20	70	9	5	17	35
M535	Algebraic Structures - II	72	61	84.72	1	98	16	65	9	3	22	27
M536	Mechanics	71	63	88.73	2	100	12	66	12	4	19	28
M537	Probability And Statistics	72	70	97.22	1	100	24	68	13	11	13	33
NBB503	Non Major Elective : Management Concepts	0	0		0	0	100		0	0	0	0
M538B	Elective : Mathematical Modelling	4	4	100	0	79	45	62	2	0	0	2
NBC503	Non Major Elective : Energy Builders	2	2	100	0	4	4	4	0	0	0	0
M538C	Elective : Graph Theory	18	18	100	0	4	4	4	0	0	0	0
NCH503	Non Major Elective : Chemistry Of Drugs And Disease	70	65	92.86	3	99	3	68	7	11	15	32
NCO503	Non Major Elective : Basic Financial Accounting	1	1	100	0	89	89	89	0	0	0	1
NCS504	Non Major Elective : Internet Fundamentals	0	0		0	0	100		0	0	0	0
NEC503	Non Major Elective : Basic Economics	10	10	100	0	92	59	82	0	1	0	9
NEN503	Non Major Elective : English For Competitive Exams	15	15	100	0	94	54	78	0	1	3	11
NMB501	Non Major Elective : Applied Microbiology	6	6	100	0	85	74	79	0	0	2	4
NPH503	Non Major Elective : Repair And Maintenance Of Household Appliance	8	7	87.5	0	65	13	51	1	3	3	0

^{34 |} PG & RESEARCH DEPARTMENT OF MATHEMATICS

M.Sc Mathematics - Shift-I SEMESTER - I

Batch 2019

Sub	Title of the Subject	Sent	Passed	% of	Absent	Max.	Min.	Avg	40 -49	50 -59	60 - 74	75 Plus
Code				Pass								
M740	Abstract Algebra	39	34	87.18	1	97	40	77	5	2	5	27
M741	Real Analysis	39	34	87.18	1	94	24	64	1	9	16	9
M742	Ordinary Differential Equations	39	37	94.87	1	94	33	71	0	7	9	21
M743	Mathematical Statistics	39	36	92.31	1	92	36	72	2	2	17	17
M744C	Elective I : Skill Enhancement I - Algebra	39	39	100	1	87	51	66	0	11	22	6

M.Sc Mathematics - Shift-I

SEMESTER – III

Sub	Title of the Subject	Sent	Passed	% of	Absent	Max.	Min.	Avg	40 -49	50 -59	60 - 74	75 Plus
Code				Pass								
M946	Mathematical Analysis	43	36	83.72	0	96	30	67	3	6	13	17
M947	Topology	43	41	95.35	0	97	34	77	0	2	14	25
M948	Operations Research	43	37	86.05	0	97	35	74	3	1	15	23
M949	Fluid Dynamics	43	42	97.67	0	97	28	78	0	2	15	25
M950C	Elective III : Skill Enhancement III : Real	43	38	88.37	0	87	42	58	5	23	12	3
	Analysis											

Outstanding Students - November 2019 B.Sc. Mathematics Shift-I

I B.Sc. Mathematics								
I	AU190263	RITHIKA S		760	84.44			
II	AU190271	SABITHA K		751	83.44			
III	AU190272	RADHAKRISHNAN P		733	81.44			

	II B.Sc. Mathematics								
I	AU180277	MARILYN JILL CHELSEA V	697	87.13					
II	AU180217	KISHOR C	640	80					
III	AU180214	BABY SHALINI D	628	78.5					

III B.Sc. Mathematics							
I	AU170222	HASEEN TAJ A	571	95.17			
II	AU170212	YAMUNA D	570	95			
III	AU170235	RAJIV E	564	94			

M.Sc. Mathematics Shift-I

	I M.Sc. Mathematics									
Ι	AP190202	VIDHYA S	460	92						
II	AP190201	ISWARYA D	418	83.6						
II	AP190216	URUDRESHWARAN S	418	83.6						
III	AP190230	MONIKA S	416	83.2						

II M.Sc. Mathematics								
I	AP180246	SUBIYA ZAFREEN R M	473	94.6				
II	AP180220	PAVITHRA S	457	91.4				
III	AP180245	USSAMA TALATH R M	451	90.2				

M.Phil. Theory Examination Results 2019-20

S.No	Register Number	Name	MAR110	MAR111	MAR112
1.	BR190201	P. Thirupathi	71	83	52
2.	BR190202	T. Monica	86	94	89
3.	BR190204	S. Keerthana	68	89	92
4.	BR190205	M. Revathi	70	86	67
5.	BR190206	D.Vinitha	81	95	81
6.	BR190207	V. Swathy	94	96	88
7.	BR190208	S. Nivetha	79	96	81
8.	BR190209	J. Sylvia	83	92	85
9.	BR190210	S. Iruthayaraj	65	64	83
10.	BR190211	D. Dephene Thiyo Vincy	53	66	73
11.	BR190212	G. Padmavathy	88	95	94
12.	BR190213	M. Thenmozhi	75	79	83
13.	BR190214	R. Madhanraj	42	53	77

Student's Participation 2019-20

S.No	Reg No	Name	Name of the Conference/Workshop	Name of the college	Date
1.	AP180202	ELAKKIYA R	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
2.	AP180203	IMMACULATE S	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
3.	AP180204	MONISHA PRIYA S	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
4.	AP180206	SHALISA RANI P	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
5.	AP180208	AGNES G A	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
6.	AP180209	ANNIE ANGEL I	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
7.	AP180210	LOGESH PONNUSAMY J	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
8.	AP180212	JENI SELES MARTINA D	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
9.	AP180213	KARUNYA A	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
10.	AP180218	SANGAVI M	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July2019
11.	AP180220	PAVITHRA S	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
12.	AP180222	ABIRAMI S	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
13.	AP180225	ARUNPINTO D	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
14.	AP180227	M. FRANSISCA	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019

			Trends in Mathematical Sciences	Vellore	
15.	AP180229	MARY PRIYANKA S	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019
			Trends in Mathematical Sciences	Vellore	,
16.	AP180231	FELIX XAVIER I	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019
			Trends in Mathematical Sciences	Vellore	-
17.	AP180232	DORATHY DELPHINE	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology,	15-16 July 2019
		D		Vellore	
18.	AP180233	LINCIA MARY F	International Symposium on Recent Trends in Mathematical Sciences	Vellore Institute of Technology, Vellore	15-16 July 2019
19.	AP180234	SABARINATHAN M	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019
			Trends in Mathematical Sciences	Vellore C. T. J. J.	
20.	20. AP180235 K	235 KARTHICK R	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019
			Trends in Mathematical Sciences	Vellore	-
21.	21. AP180237	ANZEN KOFFER V	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019
			Trends in Mathematical Sciences	Vellore	-
22.	AP180239	V. BHARATHI	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019
			Trends in Mathematical Sciences	Vellore	,
23.	AP180240	SHARMILA B	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019
			Trends in Mathematical Sciences	Vellore	,
24.	AP180242	KAMALI R	International Symposium on Recent	Vellore Institute of Technology,	15-16 July 2019
	711 100212	TO INVITED IN	Trends in Mathematical Sciences	Vellore	,
25.	AU170230	GLEMMING BEBETO I C	International Seminar on Applied	Auxilium College (Autonomous),	19 July 2019
	110170200	CZZIVIIVIII (O DZDZI O I C	Mathematics (ISAM 2019)	Vellore	
26.	AU170267	ARUN N	International Seminar on Applied	Auxilium College (Autonomous),	19 July 2019
	110170207	711(01) 11	Mathematics (ISAM 2019)	Vellore	
27.	AU170245	TUMAYO TOBIAS M	International Seminar on Applied	Auxilium College (Autonomous),	19 July 2019
	110170210	10,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Mathematics (ISAM 2019)	Vellore	,
28.	AU170276	PRADEEP KUMAR R	International Seminar on Applied	Auxilium College (Autonomous),	19 July 2019
	710170270	TIMBLE ROWINK	Mathematics (ISAM 2019)	Vellore	•
29.	AU170217	KISHORE R	International Seminar on Applied	Auxilium College (Autonomous),	19 July 2019

			Mathematics (ISAM 2019)	Vellore	
30.	AU170241	MAHENDIREN V	International Seminar on Applied Mathematics (ISAM 2019)	Auxilium College (Autonomous), Vellore	19 July 2019
31.	AP180220	PAVITHRA S	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
32.	AP180210	LOGESH PONNUSAMY J	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
33.	AP180237	ANZEN KOFFER V	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
34.	AP180234	SABARINATHAN M	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
35.	AP180232	DOROTHY DELPHINE D	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
36.	AP180231	FELIX XAVIER I	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
37.	AP180227	FRANCISCA M	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
38.	AP180207	ANNIE ARCHANA	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
39.	AP180225	ARUN PINTO D	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019

40.	AP180235	KARTHICK R	State Level Seminar on Advanced Trends in Applied Mathematics (ATAM)	Don Bosco College, Dharmapuri	28 August 2019
41.	AU170207	MACMILLAN C	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019
42.	AU170276	PRADEEP KUMAR R	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019
43.	AU170259	SATHISH P	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019
44.	AU170241	MAHENDRAN V	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019
45.	AU170242	MANIKANDAN P	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019
46.	AU170226	AJITH KUMAR A	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019
47.	AU170279	MURALIDHARAN G	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019
48.	AU170245	MTUMAYO TOBIAS	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019
49.	AU170229	PARANTHAMAN R	National Level Seminar on Modern Techniques in Mathematical Modelling and Operations Research	Marudhar Kesari Jain College, Vaniyambadi	6 September 2019

7.0					20th D
50.	AP180201	VIJAYALAKSHMI V	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
51.	AP180210	LOGESHPONNUSAMY J	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
52.	AP180212	JENI SELES MARTINA D	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
53.	AP180231	FELIX XAVIER I	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
54.	AP180237	ANZENKOFFER V	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
55.	AP180239	BHARATHI V	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
56.	AP180240	SHARMILA B	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
57.	AP190206	ALENTHEOP G G	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
58.	AP190207	MOHAMMED MASOOD ALAM R	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
59.	AP190208	AJITHKUMAR K	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
60.	AP190216	URUDRESHWARAN S	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
61.	AP190222	ANNAMALAI D	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
62.	AP190231	ANTOJOEL L P	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
63.	AU170230	GLEMMINGBEBETO I C	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
64.	AU170241	MAHENDRAN V	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
65.	AU170245	MTUMAYO TOBIAS	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
66.	AU170261	BARATH M	VIT MATH FEST'19	Vellore Institute of Technology	20 th December

					2019
67.	AU180202	NAVEEN KUMAR J	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
68.	AU180214	BABY SHALINI D	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
69.	AU180217	KISHOR C	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
70.	AU180233	SAGAYARAJ D	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
71.	AU180259	AMARNATH S	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
72.	AU180260	ELAVARASAN R	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
73.	AU180271	BHARATH S	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
74.	AU180276	PRADEEP KUMAR R	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019
75.	AU180277	MARILYN JILL CHELSEA V	VIT MATH FEST'19	Vellore Institute of Technology	20 th December 2019

Paper Published By M. Phil Students (2018-19) in UGC Journals

S.No	Register No	Name	Paper Title	
1	BR180201	L. Vinoth Kumar	Encryption and Decryption Technique Using Graph Theory	
2	BR180202	A. Ranganayagi	A Study on the Challenges Faced by Students Addicted to Cell Phones Using Modified Combined Fcm	
3	BR180203	T. Sweeta	Oscillatory Behaviour of a Discrete Third Order Quasilinear Equations with Delay	
4	BR180204	A. Manivasagam	Prime Cordial Labeling of Staircase Graphs	
5	BR180207	S. Vasuki	Modeling with Fractional Frequency Sumudu Transform by Inverse Difference operator	
6	BR180210	K. Vignesh	Second Order Fibonacci Summation Formula with Extorial Functions	
7	BR180212	P. Sakthivel	An Application of Delphi Adapted Fuzzy Cognitive Maps (DAFCM)	
8	BR180214	S. Nandhini	Reliability Analysis of Crop Cultivation	
9	BR180215	M. Mariadoss	A Comparative Study on System Reliability of Mixed Configuration Models	
10	BR180216	R. Pritha	Oscillatory Behaviour of a Discrete Second Order Linear Neutral Equations with Delay	

Certificate Course (30 Hrs Programme)

Sl. No.	Name of the Course	Class	No. of Students
1	LaTeX for Mathematics	M.Phil.	7
2	LaTeX for Mathematics	II M.Sc	33
3	Mathematical Modeling with Spreadsheet	III UG	18

LaTeX for Mathematics - M.Phil. Scholars

S.NO	REGNO	NAME		
1	BR190203	V.REXMA SHERINE		
2	BR190204	S.KEERTHANA		
3	BR190205	M.REVATHI		
4	BR190211	D. DEPHENE THIYO VINCY		
5	BR190212	G.PADMAVATHY		
6	BR190213	M.THENMOZHI		
7	BR190214	R.MADHANRAJ		

LaTeX for Mathematics - PG Students

S.NO	REGNO	NAME
1	AP180201	VIJAYALAKSHMI V
2	AP180202	ELAKKIYA R
3	AP180203	IMMACULATE S
4	AP180204	MONISHA PRIYA S
5	AP180205	MALATHI D
6	AP180206	SHALISA RANI P
7	AP180207	ANNIE ARCHANA T
8	AP180208	AGNES G A
9	AP180209	ANNIE ANGEL I
10	AP180210	LOGESH PONNUSAMY J
11	AP180212	JENI SELES MARTINA D

12	AP180213	KARUNYA A
13	AP180214	DHARSHINI A
14	AP180215	KAVIYAA MR
15	AP180216	MADHANKUMAR M
16	AP180218	SANGAVI M
17	AP180219	JEEVALAKSHMI V
18	AP180220	PAVITHRA S
19	AP180222	ABIRAMI S
20	AP180223	ABHINAYA V
21	AP180224	MARY AMARANATH NIHARIKA
22	AP180225	ARUNPINTO D
23	AP180227	FRANCISCA M
24	AP180228	MERLIN ROSARY C
25	AP180229	MARY PRIYANKA S
26	AP180231	FELIX XAVIER I
27	AP180232	DORATHY DELPHINE D
28	AP180233	LINCIA MARY F
29	AP180234	SABARINATHAN M
30	AP180237	ANZEN KOFFER V
31	AP180239	BHARATHI V
32	AP180240	SHARMILA B
33	AP180244	PARKAVI S

Mathematical Modeling with Spreadsheet - UG Students

S. No	Reg. No	Name	S. No	Reg. No	Name
1	AU170202	DEVI S	10	AU170237	NANCY NAVOTANA A
2	AU170203	GAYATHRI M	11	AU170240	SIVARANJANI T
3	AU170206	GABRIEL THOMAS W	12	AU170241	MAHENDRAN V
4	AU170208	POOVIZHI K	13	AU170245	MTUMAYO TOBIAS
5	AU170210	SANGEERTHANA S	14	AU170248	MONISHA N
6	AU170213	PAVITHRA D	15	AU170261	BARATH M
7	AU170223	JOHN STEPHEN MARIO	16	AU170263	GAYATHRI V
8	AU170224	RAYMOND A	17	AU170269	SARUMATHI B
9	AU170230	GLEMMING BEBETO I C	18	AU180265	SHALINI A

Remedial Measures

Staff incharge : Dr. R. Murali

Sl.No	Code	No. of Students	Staff
1	M115 Algebra and Trigonometry	69	Dr. V. Balaji
2	M 213 Differential Equations	36	Dr. A. Merceline Anita
3	M 414 Algebraic Structures I	18	Dr. D. Ajay

Code: M213 DIFFERENTIAL EQUATIONS II SEM

S. No	Reg. No	NAME	S. No	Reg. No	NAME
1	AU180202	NAVEEN KUMAR J	19	AU180242	GOKUL S
2	AU180205	JAYADHARANI M	20	AU180243	ASHA MARY J
3	AU180206	DIYANA B	21	AU180257	DHANALAKSHMI P
4	AU180207	MANOJKUMAR S	22	AU180258	ARUN K
5	AU180215	ROSHINI S	23	AU180259	AMARNATH S
6	AU180216	ISHWARIYA S	24	AU180262	MONISHA G
7	AU180220	MARIA ANAND L	25	AU180264	JOSHUA FRANKLIN S
8	AU180221	SWEETON CHRISTOBER K	26	AU180266	SEVVANTHI G
9	AU180225	KETHCIYAL R	27	AU180267	NAVEEN KUMAR D
10	AU180227	ANTONY VISHVA L	28	AU180268	SWETHA S
11	AU180228	GOWTHAM R	29	AU180269	ARISH G
12	AU180230	SNEKA G	30	AU180270	ABOORVADEVI V
13	AU180231	JAGADEESH D	31	AU180271	BHARATH S
14	AU180232	PORKODI S	32	AU180272	KALAIYARASAN S
15	AU180236	VIMALSAI S S	33	AU180273	THILAKAVATHI N
16	AU180237	HARIVASAM M	34	AU180274	THANIGAIVEL N S
17	AU180238	REX RONALDO F	35	AU180276	RADHIKA K
18	AU180240	KAVINESAN R	36	AU180279	JENIFER MARY S

Code: M414 ALGEBRAIC STRUCTURES-I IV SEM

S. No	Reg.No	NAME
1	AU170207	Macmillan C
2	AU170211	Goutham A
3	AU170214	Aadhavan C
4	AU170218	Suryaprasath P
5	AU170226	Ajithkumar A
6	AU170233	Yesuraja F
7	AU170236	Koteeshwaran P
8	AU170238	Surenthar V
9	AU170240	Sivaranjani T
10	AU170243	Sarankumar S
11	AU170249	Durgadevi V
12	AU170258	Anjaladevi M
13	AU170267	Arun N
14	AU170269	Sarumathi B
15	AU170270	Jeevanantham J
16	AU170271	Sudhakar A
17	AU170274	Sandhiya S
18	AU170279	Muralidharan G

For the current subjects, cycle tests, unit tests, assignments are conducted in the Afternoon by the course teachers.

CHALLENGES

- > Class strength prevents individual attention to the students.
- ➤ Class Rooms for special classes and Remedial classes
- > PG Classroom space is not conducive.
- ➤ On average 10% absentees is observed at UG and PG level.
- > Dropout due to boy-girl relationships inside and outside campus.
- ➤ More space needed for keeping documents.
- ➤ Since most Saturdays are working days, conducting certificate program is a challenging task.

ACHIEVEMENTS & BEST PRACTICES

- ➤ Launched a Mathematical Association (AARM)
- Skill based Curriculum for PG
- ➤ Conducting certificate Programs at PG and UG Level
- ➤ Conducting online examinations CA and Semester for PG
- ➤ Uploading materials for supplementary reading through MOODLE
- > Similarity check for PG project and M.Phil., Dissertations
- ➤ Conducting conferences regularly & Publication of Papers in UGC listed journals and Scopus/WOS indexed Journals
- ➤ Publication of Research articles by M.Phil. scholars in UGC approved journals.
- Encourage the students to participate in seminar/conferences/ Workshops / outreach programs.
- Conducting class tests for 10-15 minutes.
- Conducting Pre- CA tests.

FUTURE PLANS

- More MOU's.
- > Becoming a Research Institute.
- > Getting More Funded Projects.

Department of Physics (Shift-1)

Sacred Heart College (Autonomous) Tirupattur

Department Evaluation Report : March 2020

1. Basic statistics about the department:

No. of Staff: Men Staff and Women Staff

S. No.	Category	No. of staff
1	Men Staff	7
2	Women Staff	NIL
3	Non Teaching	5

No. of Students – Boys and Girls, Class wise

S. No.	Class Category No. of Students		Total No. of students	
-1	I P Co Physics	Boys	26	52
1	I B.Sc. Physics	Girls	26	52
_	II D Co. Dhyeico	Boys	30	ΕO
2	II B.Sc. Physics	Girls	20	50
3	III P Co Dhysics	Boys	33	E1
3	III B.Sc. Physics	Girls	18	51
4	M Dhil Dhysics	A Dhil Dhusias Boys 01		00
	M.Phil. Physics	Girls	08	09

2. Staff Responsibilities

S. No.	Staff Name	Responsibilities in the college	Responsibilities in the Department
		1. Dean(Shift-1)	1. HoD(UG, M.Phil. & Ph. D)
1	Dr. A.	2. Member of CDC	
	Albert	3. Member of academic council	2. Course teacher for 2 papers
	Irudayaraj	4. Member of college council	(P539B, PP615)
		5. Member of Educative Pastoral	
		Core Council(EPCC)	
		6. Member of Project monitoring	
		committee	
		7. Member of Planning &	
		Evaluation Committee	
		8. Member of examination	

		committee 9. Member of Library Committee 10. Member of Examination Committee 11. Member of Disciplinary & Ragging Curb Committee 12. Member of student's Grievance Redressal Committee 13. Member of Anti-Ragging Committee 14. Member of SHAPE	
2	Mr. D. Daniel Lawrence	Member of Discipline committee (Incharge at the Main Building)	1. Secretary of the Dept. staff meetings (In-charge of Minutes) 2. Course teacher for 3 papers (P312, AP104, PAP204)
3	Dr. A. Dhayal Raj	 Member of Discipline Committee(at Main gate) Member of college Magazine Committee 	 Outreach program (DEEDS) In-charge Course teacher for 3 papers (AP308A, P535, PAP408A) Research forum In-Charge (Dept. level) MOODLE admin for Physics department (Shift-1)
4	Dr. M. Jose	 Dean of Research Member of CDC Member of academic council Member of college council Member of Project monitoring committee Member of Journal committee 	 HoD Physics (PG)-Shift-2 Cultural fest In-charge II B.Sc. Physics Class teacher Course teacher for 3 papers (P313, P536, PP412)
5	Dr. S. A. Martin Britto Dhas	 IQAC Assistant Coordinator Member of Welfare Committee for Students from other states and Foreign Countries 	 Alumini and Placement In-charge III B.Sc. Physics Class teacher Course teacher for 3 papers (P538B, NPH503, PP616)
6	Rev. Dr. G. Theophil Anand	 Vice Principal Administration (Shift-II) Assistant Dean of Research IQAC member College choir In-Charge Member of Educative Pastoral Core Council(EPCC) Member of Planning & Evaluation Committee 	 President of Physics Association I B.Sc. Physics Class teacher Lab Director Course teacher for 4 papers (P111,P112, P534, PP206)

		 Member of Admission committee Member of Research Forum Member of Project monitoring committee Member of Journal committee Member of student's Grievance Redressal Committee Member of Anti-Ragging Committee Member of Sports council Member of college Magazine committee Member of Extension, Education & Service Committee Member of Extension Services Committee Member of Vocational Guidance, Training and Job Placement Committee 	
7	Rev. Dr. Gandhi Kallarasan	1. Administrator	 Sports In-charge(Dept. level) Course teacher for 3 papers (P537, AP308B, PAP308B)

STAFF	NAMES OF THE FILES MAINTAINED
AI	D1 – Milestones D2 - Board of Studies Meetings – Minutes, ATR, Final Document to CoE D3 - Curriculum – Programme Specific, Programme Specific Outcomes, Programme Structure, Course Objectives, Course Outcomes, Credits and Contents of the Syllabus D4 - Feedback on Curriculum (Before Taking up Revision) D5 - Department Evaluations
DL	D7 - Minutes of the meeting D10 - Results Analysis F3 - Class Adjustment Register F5 - Faculty Improvement Programme S5 - Students Achievements – (Academic, conferences, seminars etc.), Non Academic, Sports and cultural)
AD	D6 - Work Load & Time Table D8 - Annual Research Forum Reports D12- Outreach Programme Reports D14 - Industrial Visits / Library Visits / Institutional Visits F4 - Teaching Plans
МЈ	D13 – Certificate courses/Value added courses /NPTEL/IGNOU D18 - Parents Meeting report D19 - Organization of capability enhancement and development skills – Remedial coaching S2 - CQC Reports S4 - Internships / In Plant training / Project Work F6 - Faculty Research
МВ	D16- Consultancy Activities D22 - Visitors Register S6 - Students' who have cleared NET/SLET/GATE/GMAT/CAT/ GRE/TOEFL/Civil Services/State Government Examinations S7 - Students' Placements S8 - Students' Progression F7 - ICT Resources / AV Lessons created by the Department
FTA	D9 - Annual Association Reports D11 - SHAPE Reports D17 - Conference / Workshop/Seminar D20 - ISR Reports / Sharing Day D21 - Department Resources and Inventory
FGK	S1 - Students' list Batch wise / Gender wise / Community / State / National / Differently abled S3 - Disciplinary Files F1 - Faculty List- year wise F2 - Faculty Profile F8 - Faculty Achievements — Award / Fellowship / Projects / Innovations D15 - MOUs and Other Linkages Activities

Staff Meetings - Even Semester, 2019-2020

S.NO.	DATE	AGENDA	NO. OF FACULTY ATTENDED THE MEETINGS
1	18.11.2019	Distribution of Even Semester Time table (2019-2020) Allocation of Course teachers Allocation of additional responsibilities in the department	07
2	21.11.2019	To discuss about the modality of Subject skill practicals Any other issues	12
3	04.12.2019	To discuss about the common program (Inter Collegiate Competitions) Subject Skill Practical Experiments	15
4	09.12.2019	Intra Departmental Competitions (Common Program)	15
5	08.01.2020	Program structure for UG Physics to be adopted from 2021-22 onwards.	16
6	21.01.2020	National Conference Alumni Meeting (on 26-01-2020) Any other issues	14
7	14.02.2020	Physics Practical Semester Examination Schedule (March, 2019-2020) Department files updation Association Programs Any other issues	05
8	21.02.2020	Academic Audit of the Department	14
9	05.03.2020	Preparation for Autonomy Review	14
10	17.03.2020	To discuss about the Physics Practical Semester Examination Schedule (2019-2020) Department files updation Any other issues	07

Staff outings

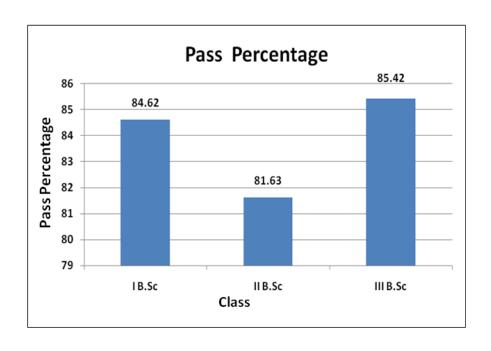
Date	Place
09-2-2020	For the Marriage reception of Mr. Anbazhagan, Lab Attender at Tirupattur
24-3-2020	To Krishnagiri, to enquire about the health of the Wife of Mr. G. Jayakumar, who was admitted in hospital due to knee fracture.

Special Contributions of Staff

Nil

3. Result analysis (Odd semester, November 2019-20)

Class	Sent	Passed	Pass Percentage
I B. Sc. Physics	52	44	84.62
II B. Sc. Physics	49	40	81.63
III B. Sc. Physics	48	41	85.42

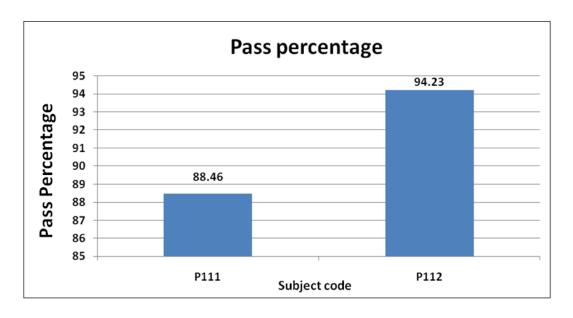


I B. Sc. Physics(shift-1) - Nov 2019-20 - Result Analysis

S.No	Sub Code	Title of the Subject	Attended	Passed	Percentage
1	LT112	TAMIL - I	52	52	100.00
2	LE114T	ENGLISH - I	52	52	100.00
3	AM113A	ALLIED : MATHEMATICS - I	52	46	88.46
4	P111	MECHANICS	46	88.46	
5	P112	PROPERTIES OF MATTER	52	49	94.23
6	VE104A	CHRISTIAN RELIGION - I	15	15	100.00
7	VE104B	VALUE EDUCATION - I	37	37	100.00
8	SK103	PERSONAL SKILLS	52	52	100.00
9	CE102	COMMUNICATIVE ENGLISH - I	52	52	100.00
10	LE114P	ENGLISH - I (LAB)	52	52	100.00

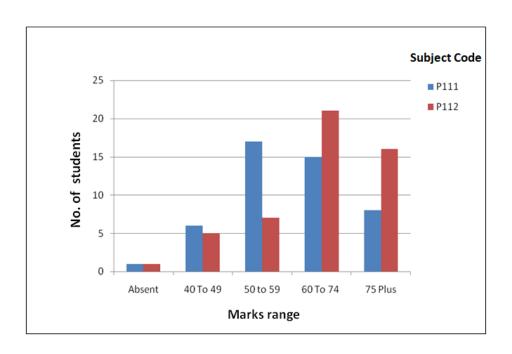
I B. Sc. Physics - Physics subjects Result Analysis (Odd semester - Nov, 2019-20)

Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.		То	to		75 Plus
P111	MECHANICS	52	46	88.46	1	90	18	58	6	17	15	8
P112	PROPERTIES OF MATTER	52	49	94.23	1	99	20	68	5	7	21	16



P111 - Mechanics

P112 - Properties of Matter



P111 - Mechanics

P112 - Properties of Matter

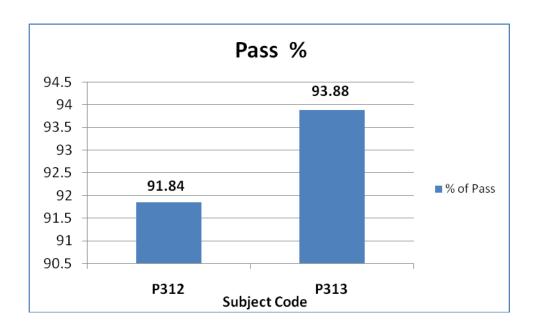
II B. Sc. Physics(shift-1) - Nov 2019-20 - Result Analysis

	Sub				
S.No	Code	Title of the Subject	Attended	Passed	Percentage
1	LT311	TAMIL - III	49	49	100.00
2	LE308T	ENGLISH - III	49	48	97.96
3	ACH307B	ALLIED CHEMISTRY - I	49	42	85.71
4	P312	ELECTROMAGNETISM	49	45	91.84
5	P313	OPTICS	49	46	93.88
6	VE305	HUMAN RIGHTS	49	49	100.00
7	SK303	EMPLOYABILITY SKILLS - I	49	49	100.00
8	LE308P	ENGLISH - III (LAB)	49	49	100.00

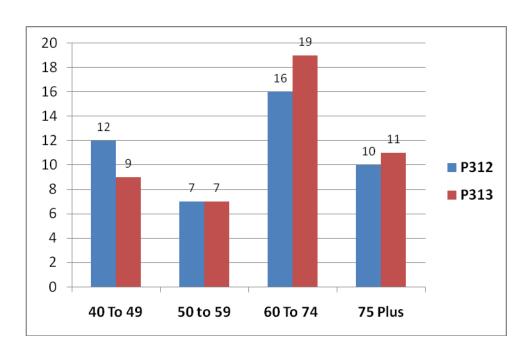
II B. Sc. Physics - Physics subjects Result Analysis (Odd semester - Nov, 2019-20)

Sub Code	Title of the Subject	Sent	Pass ed	% of Pass	Ab se nt	Max.	Min.		40 To 49	to	60 To 74	75 Plus
P312	ELECTRO MAGNETISM	49	45	91.84	0	98	22	59	12	7	16	10
P313	OPTICS	49	46	93.88	0	95	16	60	9	7	19	11

II B. Sc. Physics(shift-1) - Nov 2019-20 - Result Analysis



P312 - Electromagnetism P313 - Optics

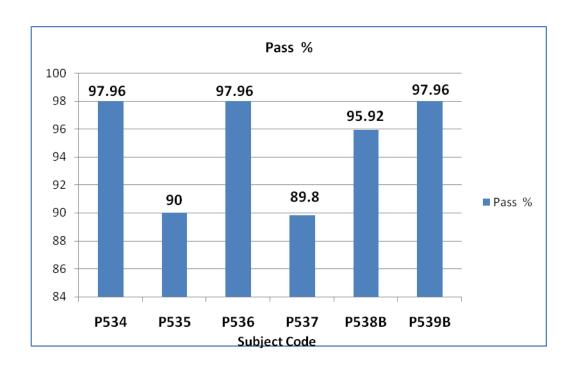


P312 - Electromagnetism

P313 - Optics

III B. Sc. Physics(shift-1) - November, 2019-20 Exam Result Analysis

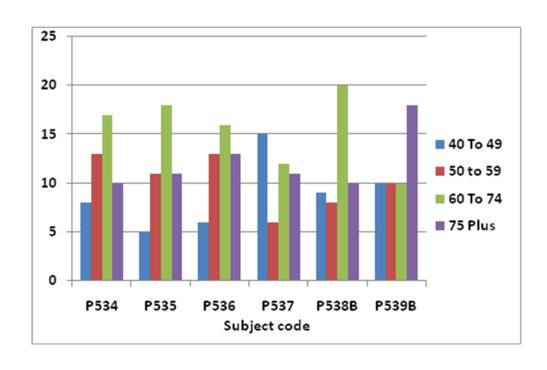
	Sub				
S.No	Code	Title of the Subject	Attended	Passed	Percentage
1	P534	CLASSICAL MECHANICS AND STATISTICAL PHYSICS	49	48	97.96
2	P535	BASIC ELECTRONICS	50	45	90.00
3	P536	SOLID STATE PHYSICS	49	48	97.96
4	P537	MATHEMATICAL PHYSICS	49	44	89.80
6	P538B	ELECTIVE I : ELECTRONIC COMMUNICATION SYSTEM	49	47	95.92
7	Р539В	ELECTIVE II : 8085 MICRO PROCESSOR AND ITS APPLICATIONS	49	48	97.96
8		Non Major Elective	50	50	100



III-B.Sc. Physics - November 2019-20 Exam Result Analysis

Sub Code	Sent	Passed	% of Pass	Less than 40 / Failed	40 to 49	50 to 59	60 to 74	75 Plus
P534	49	48	97.96	1	8	13	17	10
P535	50	45	90.00	5	5	11	18	11
P536	49	48	97.96	1	6	13	16	13
P537	49	44	89.80	5	15	6	12	11
P538B	49	47	95.92	2	9	8	20	10
P539B	49	48	97.96	1	10	10	10	18

P534- CLASSICAL MECHANICS AND STATISTICAL PHYSICS, P535- BASIC ELECTRONICS,
 P536- SOLID STATE PHYSICS, P537- MATHEMATICAL PHYSICS, P538B- ELECTRONIC
 COMMUNICATION SYSTEM, P539B - 8085 MICRO PROCESSOR AND ITS APPLICATIONS



November, 2019-20 Exam - Allied Physics Result Analysis

Allied Physics-I for I B.Sc. Mathematics

Sub Code	Sent	Passed	Absent	% of Pass	Less than 40 / Failed	40 to 49	50 to 59	60 to 74	75 Plus
AP104	76	66	1	86.84	08	24	13	16	13

Allied Physics-I for II B.Sc. Chemistry

Sub Code	Sent	Passed	Absent	% of Pass	Less than 40 / Failed	40 to 49	50 to 59	60 to 74	75 Plus
AP308A	53	51	1	96.23	1	7	11	24	9

Allied Physics-I for II B.Sc. Computer Science

Sub Code	Sent	Passed	Absent	% of Pass	Less than 40 / Failed	40 to 49	50 to 59	60 to 74	75 Plus
AP308B	52	36	1	69.23	16	10	11	9	6

4. Academic Programmes

Inter-College Programmes – Seminars, Workshops, etc.

Date	Event
12-12-2019	LEAP 2019 (Learn Excellent Adventures in Physics 2019)
27-1-2020	National Seminar on Material Synthesis and Characterization

Department Programmes:

Date	Event	Resource Person	Topic
11-02-2020	Students seminar - III	Miss. Deepika, Miss. Keerthika, Mr. Akash, Mr. Giridharan, Miss. Shril Shivani, Mr. Antony Bosco	Touch screen, Nuclear reactions, Conservation of energy, Nano technology, Nano wires and Corona viruses
13-02-2020	Invited Talk	Dr. S. A. Martin Britto Das, Assistant Professor, Dept of Physics, SHC, Tirupattur	Shock Waves
29-8-2019	Students seminar	Mr. Adhithya, Mr. Jeffrey, Mr. Shalwin John, Mr. Dinesh, Mr. Praveen, Mr. Ramkumar	Gravitational wave, Carbon nano tubes, Atom models, Black hole, God's particle, LHC, Artificial intelligence
25-02-2020	Invited Talk	Mr. V. Balaji, Chief Fitness Consultant and Physical sports trainer	Fitness and Food habits

5. Non-Academic Programmes organized by the department

Programs for students

Activity	Date
Sharing Day-Visit to Bethel Home Care, Tirupattur	16-12-2019
Intra departmental games	05-02-2020

6. Remedial Coaching for Slow Learners (Even semester, 2019-2020)

Class	No. of students benefitted	Day order	Subjects	Time & Venue	Name of the staff involved
		Ш	P211 Heat and Thermodynamics, & P212 Sound	2.00 pm - 3.00 pm Abraham Panampara Hall / Phy Lab	Dr. A. Albert Irudayaraj
I B. Sc. Physics	52	IV	P211 Heat and Thermodynamics, & P212 Sound	2.00 pm - 3.00 pm Abraham Panampara Hall / Phy Lab	Rev. Dr. G. Theophil Anand
II B. Sc.	50	IV	P412 Atomic	2.00 pm - 3.00 pm	Dr. A. Albert

Physics			Physics	Abraham Panampara Hall / Phy Lab	Irudayaraj
III B. Sc.	F.1	III	P631-Applied Electronics	2.00 pm - 3.00 pm Abraham Panampara Hall / Phy Lab	Dr. A. Albert Irudayaraj
Physics	51	V	V and Quantum Abraham Panampara Mechanics Hall / Phy Lab		Dr. A. Dhayal raj
I B.Sc. Mathematics	76	VI	AP204 Allied Physics for Mathematics-II	2.30 pm - 3.30 pm Abraham Panampara Hall / Phy Lab	Mr. D. Daniel Lawrence
II B. Sc. Chemistry	54	III	AP408A Allied Physics for Chemistry-II	2.15 pm - 3.15 pm Abraham Panampara Hall / Phy Lab	Dr. A. Dhayal raj

SHAPE (2019 - 2020)

S. No	REG. No	NAME	IN CHARGE
1	AU190301	ALBERT WILSON S	
2	AU190302	VIGNESH R	
3	AU190303	ESTHER BAVEENA R	
4	AU190305	GOPIKA K	Dr. Albert Irudayaraj
5	AU190306	SIVANESH S	
6	AU190307	PREMKUMAR K	
7	AU190351	KEERTHIKA A	
8	AU190308	MAGESHWARI S	
9	AU190309	SUNDAR V	
10	AU190310	RENUKA B	
11	AU190311	DEEPIKA D	Bref D Deviel Leurence
12	AU190312	DEEPIKA K	Prof. D. Daniel Lawrence
13	AU190313	GIRIDHARAN A	
14	AU190314	SURIYA M	
15	AU190352	RAGHUL D	
16	AU190315	BRUCE THINAKARAN R	
17	AU190316	VISHWA N	
18	AU190317	RESHMA N	
19	AU190318	ARTHI R	Dr. A. Dhayal Raj
20	AU190319	JESUS BUVANA G	
21	AU190320	KALAISELVI S	
22	AU190321	NITHIN M	
23	AU190353	AARTHI S	
24	AU190322	PRIYADHARSHINI U P	
25	AU190323	RONISHAILANTO R	
26	AU190324	ARUN J	
27	AU190325	IMMACULATE J	Du 14 Jane
28	AU190326	KISHORE M	Dr. M. Jose
29	AU190327	EDWIN JOY K	
30	AU190328	BHUVANESHWARI R	
31	AU190354	SIVA A K	

32	AU190329	JOSE STEVEN D		
33	AU190330	ANTO ROBIN D		
34	AU190331	THIRISHA K		
35	AU190332	SANTHAN ALMER P	Dr. S.A. Martin Britto Dhas	
36	AU190334	CYRIL RAJ C		
37	AU190335	MAHIMAI PRAYAL JOHNSON J		
38	AU190355	BHARATHIDASAN P		
39	AU190337	AAKASH LA		
40	AU190338	SNEHA V		
41	AU190339	SATHISH S		
42	AU190340	SIVA PRIYA J	Rev. Dr. G. Theophil Anand	
43	AU190341	SOUNDARYA S		
44	AU190342	DHANUSH M		
45	AU190343	SOWMIYA N		
46	AU190344	MONISHA V		
47	AU190345	MITHRA P		
48	AU190346	ROGINI B		
49	AU190347	SELVAKUMAR S	Rev. Dr. P. Gandhi Kallarasan	
50	AU190348	THEJA VARUN N		
51	AU190349	AATHIQUA TABASSUM J		
52	AU190350	SNEKHA G		

7. Number of projects written to various funding agencies (Name of the agency and amount)

Number of Projects applied (Name of the agency and amount)

Name of the Staff	Funding Agency	Amount	Applied/Sanctioned
		Rs.	
	TamilNadu State		
	Council for		
Dr. Martin Britto Dhas	Science and	50, 000/-	Applied
	Technology,		
	Chennai		

Proposals for conducting Seminars

Nil

Number of articles published / under progress for calendar year 2019

Staff Publications (From January 2019 onwards)

Name	Publications in International Journals	Publications in National Journals	Papers presented in International Conferences	Papers presented in National Conferences	International Conferences attended	National Conferences attended	Invited Talks
Dr. A. Albert Irudayaraj	2	-	3	-	1	-	1
Mr. D. Daniel Lawrence	-	-	-	-	1	-	-
Dr. A. Dhayal Raj	2	-	3	-	1	-	1
Dr. M. Jose	1	-	-	-	1	-	-
Dr. S. A. Martin Britto Dhas	15	-	-	-	1	-	-
Rev. Dr. G. Theophil Anand	1	-	1		1	1	-
Rev. Dr. Gandhi Kallarasan	-	-	-	-	1	-	-

8. Number of MoU's signed and activities carried out

S. No.	Collaborating Department/ Institution	Month & Year of signing
1	Department of Physics, Ch. S. D. St Therasa's College, Eluru, Andrapradesh	February, 2020
2	Department of Physics, Annai Velankanni College, Tholayavattam, Kanyakumar Dt.	February, 2020

9. Verification of files (Odd Semester Department files)

Verified

10. Problems and Challenges

- Poor response and non cooperation from students for Remedial classes (Many of them, especially slow learners, come only if compelled)
- Difficulty is faced in conducting practicals on days in which 6 hr time table is followed.
- Students are not coming forward to take up extra credit courses/online courses.
- Maintenance of Lab equipments (due to excessive and rough usage by students)

11. Participation of Alumni (Alumni chapters)

Eleven students of 1992-95 batch gathered in the Department on 9-11-2019.

12. Programmes yet to be conducted

Debate

13. Department Best Practices

- Conducting at least one National/International conference/seminar/workshop every year involving the alumni/ae as resource persons.
- Conducting training program in Physics Practicals every year for School teachers/School children and Extending the lab facility to neighbouring institutions.
- Conducting intra departmental games every semester for relaxation and getting acquaintance with one another.

Dr. A. Albert Irudayaraj HoD of Physics(Shift-1)

Mid Term Evaluation - ODD semester 2019-20 PG & Research Department of Physics (Shift -II) Sacred Heart College (Autonomous), Tirupattur, Vellore - District

1. Basic statistics about the department:

No. of Staff:

No. of Staff	Men Staff	Woman Staff
10	9	1

No. of Students - Boys and Girls, Class wise

Stream	Boys	Girls	Total
I B.Sc	33	21	54
II B.Sc	28	26	54
III B.Sc	29	25	54
I M.Sc	13	16	29
II M.Sc	11	18	29
Total	114	106	220

2. Staff Responsibilities:

Name of the Staff	Responsibilities		
	In the College	In the Department	
Mr.C.Thirupathi	Management teaching staff secretary	HOD UG Shift -II	
Mr. M.Aravinthraj	Staff welfare fund secretary	III B.Sc Class teacherIn charge for placement and career guidance	

	Dean of Students	
Dr. S.Kalaiarasi	CQC coordinator	 In charge for women students Minutes of meeting (UG) Sports and cultural in charge for girl students
Mr. R.Ramesh		 I B.Sc class teacher MOODLE in charge Cultural in charge for boys SHAPE (first year)
Mr. D.Rajkumar		 ➤ I M.Sc class teacher ➤ PG certificate course coordinator ➤ AQAR (2018-19) documentation
Mr. N.Madhavan		 In charge for documentation In charge for Remedial and staff profile
Mr. G.Jayakumar		 II M.Sc class teachers, Alumni in charge In charge of Allied Physics (Maths)
Mr. D.Magimai Antoni raj		 II B.Sc class teacher Sports in charge In charge for Research forum Minutes of meeting (PG)
Mr. L.Aanadaraj		 UG Association president In charge for documentation Incharge of Allied Physics (C.S)

		➤ PG Association
		president
		> In charge for Outreach
Dr. S. John Sundaram		programme
21. 5. joint Sandaram		Incharge of Allied
	➤ In cha	Physics (Chemistry)
		In charge for NET
		coaching classes

Staff Meetings:

Staff Meetings	Total No. of
	Meetings
UG	7
PG	3
Combined (Shift-I and Shift-II)	3

Outings:

- ➤ Visit of our former HOD Prof. K. Shanmugam's home
- ➤ Birthday celebration of Rev. Dr. Theophil Anand (29/08/19)
- > Mr. D. Raj Kumar baby naming ceremony
- > Attending house warming function of Prof. A. Dhayal Raj

Staff achievements:

Name of the Staff	Paper publications in International/ National journals	Paper presentation in International/ National conferences	Participation in International/ National conferences
Mr.C.Thirupathi	1 (Under review)		
Mr.M.Aravinthraj	2 and (2 under Review)	2	1
Dr.S.Kalaiarasi	1 (Under review)	-	-
Mr.R.Ramesh	3 and 3 (Under Review)	2	1

Mr.D.Rajkumar			1
Mr.N.Madhavan		1	
G.Jayakumar	2		1
Mr.D.Magimai Antoni		1	1
Raj			1
Mr.L.Anandaraj	2	1	
Dr.S.John Sundaram	3 and 3 (Under Review)		

Total Number of Journals published: 12

Student achievement:

1. Students participated in Competitions held at Kavalur Observatory

S.No	Reg. No	Name of the student	Prize
1	BU170303	Ezhilarasan M	
2	BU170330	Thennarasu U	Overall Champion
3	BU170301	Vignesh P	

2. Student participated in state level seminar on materials science on 30th September 2019

S.No	Reg. No	Name	
1	BU170301	Vignesh P	
2	BU170303	Ezhilarasan M	
3	BU170330	Thennarasu U	Participated
4	BU170351	R. Chandru	
5	BU170307	R. Gowrisankar	
6	BU170317	C. Vibin Chandra Paul	

3. Two of our PG students have undergone summer internship program May 2019

S.No	Reg.No	Name of the student	Name of the Institute	
1	BP180322	P. Akshadha	Focus Areas of Science and Technology summer fellowship -2019, Science of Materials (SSM-2019), May 6-June 14, 2019. Organized by UM-DAE centre for excellence in basic sciences, University of Mumbai, Kalina Campus, Mumbai - 400 098	
2	BP180309	James Abraham	He did his intership on "Nonlinear optical study of Zinc Pathalocyanine using Z-Scan" under the guidance of Dr. Reji Philip, Professor, Raman Research Institute, Bangalore – 560 080.	

- 4. Third year student G. Karthick (BU170337) has been appointed as NCC senior under officer, Enrollment No: TN/SD/17/831550, and so for he has attended 6 camps.
- 5. Three of our M.Sc students submitted their project proposal to the TNSCST (Tamil Nadu science and technology).
- 6. Six of our 2^{nd} year M.Sc students received Sacred Heart Research Fellowship for the academic year (2019-20)

Sl.No	Name of the student	Name of the Guide	Title of the proposal	Amount Sanctione
1.	P. Akshadha	Mr. G. Jayakumar	"Synthesis and characterization of Cerium oxide and Cerium Manganite Perovskite thin films by Dip coating method towards the supercapacitor applications"	5,000
2.	A. Govinda samy	Dr. S. John Sundaram	"Green synthesis and characterization of spinel ferrites (M-Fe ₂ O ₄) for photocatalytic and biomedical applications"	8,000
3.	S. Umapathi	Rev. Dr. G. Theophil Anand	"Microwave Assisted Synthesis of Copper Oxide Nanoparticles using Silk Cocoon Extract for Antimicrobial activity"	6,000

4.	M. Nandhini	Dr. S.A. Martin Britto Dhas	"Investigations on Phase Transformation of Amorphous to Crystalline SiO ₂ Nanoparticles by Shock waves"	5,000
5.	S. Kethrin Thresa	Mr. G. Jayakumar	"Solvothermal method of synthesis of Lanthanum oxide nanoparticles towards gas sensor applications"	5,000
6.	V. Muthuvel	Dr. S. John Sundaram	"Investigation on the green synthesis of metal oxide(ZnO, CuO, AgO, FeO and NiO) nanoparticles for photocatalytic and biomedical applications- An eco-friendly approach"	7,000

7. List of students attended conference and workshop

Sl.No	Name of the student	Conference Title	Date and Place	
1	Jenifer Deepa Arasi A			
2	V. Vaishnavi	Recent applications in Advanced Materials	Department of physics and chemistry, E.R.K Arts & Science College, Dharmapuri -636 905	
3	T. Niha	Iiha		
4	V. Yamini	3 rd international conference on recent trends in applied	SSN research centre, SSN institutions, Chennai – 603110	
5	S. Senbagavalli	science and technology (ICRTAST – 2019)	19-21 September 2019	
6	V. Yamini	International conference on advanced materials for energy and environmental applications (AMEEA – 2019)	Department of physics, Government Arts College, Dharmapuri - 636705	
7	M. Siva kumar	2 nd National conference on	PG & Research department of Physics & Chemistry,	

8	Govindasamy A	emerging trends in materials science (NCETMS – 2019	Government Arts College, Tiruvannamalai, TN- 606603. 26-27 September 2019
9	C. Praveen		
10	Nithyaprakash		
11	R. Kirubakaran		

Result analysis

UG & PG April 2019 Semester Result analysis

Cour	se Name : I B.Sc. Physics Shif	t-2 SEN	MESTER - II	Batch :	2018
Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent
LT212	TAMIL - II	55	55	100	0
LE214AT	ENGLISH - II	55	55	100	0
AM213A	ALLIED : MATHEMATICS - II	55	49	89.09	0
P210	P210 HEAT AND THERMODYNAMICS		52	94.55	0
P211	SOUND	55	54	98.18	0
VE204A	CHRISTIAN RELIGION - II	2	2	100	0
SK203	SOCIAL SKILLS	55	52	94.55	0
CE202	COMMUNICATIVE ENGLISH - II	55	55	100	0
LE214AP	ENGLISH - II (LAB)	55	55	100	0
PP206	PHYSICS MAIN PRACTICALS - I	55	48	87.27	0
VE204B	VALUE EDUCATION - II	53	53	100	0

	II B.Sc. Physics Shift-2	SEMESTER -	IV Bat	ch : 2017	
Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent
LH404	HINDI - IV	0	0		0
LE408T	ENGLISH - IV	55	51	92.73	0
ACH408B	ALLIED CHEMISTRY II	55	52	94.55	0
P412	ATOMIC PHYSICS	55	50	90.91	0
P413	SPECTROSCOPY	55	47	85.45	0
VE405	ENVIRONMENTAL SCIENCE	55	55	100	0
LE408P	ENGLISH - IV (LAB)	55	55	100	0
PACH407B	ALLIED CHEMISTRY PRACTICALS	54	52	96.3	0
PP412	PHYSICS MAIN PRACTICALS - II	55	55	100	0
SK403	EMPLOYABILITY SKILLS - II	55	53	96.36	0
LT410DR	TAMIL - IV : DRAMA	18	18	100	0
LT410JR	TAMIL - IV : JOURNALISM	37	36	97.3	0

Course Name : III B.Sc. Physics Shift-2 SEMESTER - VI Batch : 2016					016
Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent
P626	NUCLEAR PHYSICS	52	47	90.38	1
P627	THEORY OF RELATIVITY AND QUANTUM MECHANICS	52	51	98.08	1
P628	ELECTIVE: APPLIED ELECTRONICS	52	47	90.38	1
P630	ELECTIVE : MATERIAL SCIENCE	52	49	94.23	1
NCA602	NON MAJOR ELECTIVE : MULTIMEDIA	11	11	100	0
SK602	SKILL - VI	53	48	90.57	0
PP613	PHYSICS PRACTICAL III	53	52	98.11	0
PP614	PHYSICS PRACTICAL IV	53	51	96.23	0
NCC601	NON MAJOR ELECTIVE : GENERAL COMMERCIAL KNOWLEDGE	4	4	100	0
NCH602	NON MAJOR ELECTIVE : CHEMISTRY IN EVERY DAY LIFE	8	8	100	0
NCO602	NON MAJOR ELECTIVE : ADVERTISING AND SALESMANSHIP	4	4	100	0
NCS602	NON MAJOR ELECTIVE : WEB DESIGN	10	10	100	0
NEN602	NON MAJOR ELECTIVE : WRITTEN COMMUNICATION	4	4	100	0
NMA602	NON MAJOR ELECTIVE : BASIC MATHEMATICS	12	12	100	0

	II M.Sc. Physics Shift-2 SEMES	STER - IV	Batch	: 2017	
Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent
P1010	MATERIALS SCIENCE	27	27	100	0
P1011	NUCLEAR AND PARTICLE PHYSICS	27	24	88.89	0
P1012A	ELECTIVE - IV : CRYSTAL PHYSICS AND NON-LINEAR OPTICS	27	25	92.59	0
PP1007	PRACTICAL : ADVANCED GENERAL EXPERIMENTS	27	27	100	0
PP1008	PRACTICAL : MICROPROCESSOR AND C PROGRAMMING EXPERIMENTS	27	27	100	0
PJ1003	PROJECT	27	27	100	0
VE1003	HUMAN RIGHTS IN INDIA	27	27	100	0

	I M.Sc. Physics Shift-2 SEM	MESTER - II	Batch	: 2018	
Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent
P813	ELECTROMAGNETIC THEORY	29	27	93.1	0
P814	QUANTUM MECHANICS – II	29	19	65.52	0
P815	ELECTRONIC INSTRUMENTATION TECHNIQUES	29	28	96.55	0
P816A	ELECTIVE II : MICROPROCESSOR 8085 AND MICROCONTROLLER 8051	29	27	93.1	0
PP807	PRACTICAL : GENERAL EXPERIMENTS	29	27	93.1	0
PP808	PRACTICAL : ELECTRONIC EXPERIMENTS	29	27	93.1	0

UG Allied April 2019 Semester Result analysis

Sub Code	Title of the Subject	Sent	Passed	% of Pass
AP204	ALLIED PHYSICS FOR MATHEMATICS - II	72	67	93.06
PAP204	ALLIED PHYSICS PRACTICALS FOR MATHEMATICS	72	70	97.22
AP408A	ALLIED PHYSICS FOR CHEMISTRY - II	48	47	97.92
PAP408A	ALLIED PHYSICS PRACTICALS FOR CHEMISTRY	48	47	97.92
AP408B	ALLIED PHYSICS FOR COMPUTER SCIENCE - II	45	38	84.44
PAP408B	ALLIED PHYSICS PRACTICALS COMPUTER SCIENCE	49	41	83.67

I CIA ANALYSIS
III B.SC PHYSICS (2019-2020)

	P534	P535	P536	P537	P538C	P539B
Total number of students	54	54	54	54	54	54
Total number of students appeared	54	54	53	54	50	54
Total number of students passed	40	41	39	34	42	43
Total number of students Failed	14	13	14	20	8	11
Percentage	74.07%	75.93%	73.58%	62.96%	84.00%	79.63%

II CIA ANALYSIS

III B.SC PHYSICS (2019-2020)

	P534	P535	P536	P537	P538C	P539B
Total number of students	54	54	54	54	54	54
Total number of students appeared	50	52	54	53	53	53
Total number of students passed	42	40	25	39	51	30
Total number of students Failed	8	12	29	14	2	23
Percentage	84.00%	76.92%	46.30%	73.58%	96.23%	56.60%

II B.Sc. Physics (Shift - II)

I CA Result Analysis for Midterm Evaluation

Semester: III 2019 – 2020

Sub. Code	Title of the subject	Appeared	Failed	Passed	% of Pass
LT311	Tamil-III	54	-	54	100
LE308T	English-III	54	4	50	92.5
АСН307В	Allied chemistry	54	-	54	100
P312	Electromagnetism	54	1	53	98.14
P313	Optics	54	2	52	96.2

II CA Result Analysis for Midterm Evaluation

Semester: III 2019 – 2020

Sub. Code	Title of the subject	Appeared	Failed	Passed	% of Pass
LT311	Tamil-III	53	3	50	94.33
LE308T	English-III	54	13	41	75.92
АСН307В	Allied chemistry				
P312	Electromagnetism	53	6	47	88.67
P313	Optics	51	7	44	86.27

I B.Sc. Physics (Shift - II)

I CA Result Analysis for Midterm Evaluation

Department of Physics

	месн	РОМ	A.MAT	TAM	ENG
No.of Students Passed	46	45	38	53	45
No.of Students Failed	8	9	16	1	9
Pass Percentage	85.10%	83.30%	70.30%	98.10%	83.30%

II CA Result Analysis for Midterm Evaluation

Department of Physics

	Mec	Pom	A.Mat	Eng	Tamil
No.of Students Passed	36	43	35	52	
No.of Students Failed	18	11	19	2	
Pass Percentage	66.66	79.62	64.81	96.29	

AP104 - Allied Physics for Mathematics - I

	CIA I	CIA II
Total number of students appeared	74	73
Total number of students passed	58	56
Total number of students Failed	17	17
Percentage	77 %	76.7%

II B.Sc Chemistry CA – I&II Result Analysis Odd Sem. (2019-20)

	CIA I	CIA II
Total number of students appeared	53	52
Total number of students passed	47	50
Total number of students Failed	6	2
Percentage	88.67 %	96.15%

II -B.Sc Allied Physics for Computer science (2019-2020)

	CIA I	CIA II
Total number of students appeared	52	52
Total number of students passed	39	41
Total number of students Failed	13	11
Percentage	75 %	78.8 %

I M.Sc. Physics (Shift - II) ODD Semester I- CA Result Analysis (2019-20)

SubCode	Title of the Subject	Attended	Passed	Percentage
P713	Mathematical Physics	29	11	37.93
P714	Classical and Statistical Mechanics	29	14	48.30
P715	Quantum Mechanics-I	29	27	93.10
P716A	Electronic Devices and its Applications	29	22	75.86

I M.Sc. Physics (Shift - II)

ODD Semester II- CA Result Analysis (2019-20)

SubCode	Title of the Subject	Attended	Passed	Percentage
P713	Mathematical Physics	29	19	67.86
P714	Classical and Statistical Mechanics	29	17	58.60
P715	Quantum Mechanics-I	29	11	37.93
P716A	Electronic Devices and its Applications	29	23	79.31

II M.Sc. Physics

CA - I Result Analysis Odd Sem. (2019-20)

Sub Code	Title of the Subject	Sent	Passed	Failed	Pass %
P912	Solid State Physics	28	20	8	71.4
P913	Atomic and Molecular spectroscopy	29	25	4	86.20
P914	C Programming and Research Methodology	28	23	5	82.14
P915A	Nanoscience and technology	29	23	6	79.31

II M.Sc. Physics

CA - II Result Analysis Odd Sem. (2019-20)

Sub Code	Title of the Subject	Sent	Passed	Failed	Pass %
P912	Solid State Physics	28	21	7	75
P913	Atomic and Molecular spectroscopy	29	28	1	96.55
P914	C Programming and Research Methodology	29	23	6	79.31
P915A	Nanoscience and technology	29	28	2	96.5

5. Remedial Programmes

- > Remedial programmes were conducted for all the UG courses offered by the department.
- ➤ Its noted that the remedial programme has increased the performance of the students.
- > The reports were attached for the reference.

REMEDIAL PROGRAMME DEPARTMENT OF PHYSICS (SHIFT-II)

ACADEMIC YEAR : (2019-2020) SEMESTER : ODD

CLASS : II M.Sc Physics

S.No	SUB CODE	PAPER	NO. OF TEST
1	P912	SOLID STATE PHYSICS	3
2	P913	ATOMIC AND MOLECULAR SPECTROSCOPY	2
3	P914	RESEARCH METHODOLOGY	2
4	P915	NANOMATERIALS	3

CLASS : I M.Sc Physics

S.No	SUB CODE	PAPER	NO. OF TEST
1	P713	MATHEMATICAL PHYSICS	5
2	P715	QUANTUM MECHANICS	5
3	P714	CLASSICAL MECHANICS	5
4	P716	ELECTRONIC INSTRUMENTATIONS	5

S.No	SUB CODE	PAPER	NO. OF TEST
1	P534	CLASSICAL MECHANICS	5
2	P535	BASICS ELECTRONICS	5
3	P536	SOLID STATE PHSYICS	2
4	P537	METHAMETICAL PHYSICS	4
5	P538C	RENEWABLE ENERGY	2
6	P539B	MICROPROCESSOR 8085	3

CLASS : II B.Sc Physics

S.No	SUB CODE	PAPER	NO. OF TEST
1	P312	ELECTROMAGNETISM	4
2	P313	OPTICS	4

CLASS : I B.Sc Physics

S.No	SUB CODE	PAPER	NO. OF TEST
1	P111	MECHANICS	4
2	P112	PROPERTIES OF MATTER	5

S.No	SUB CODE	PAPER	NO. OF TEST
1	AP104	ALLIED PHYSICS FOR MATHEMATICS -1	3
2	AP308A	ALLIED PHYSICS FOR CHEMISTRY -1	7
3	AP308B	ALLIED PHYSICS FOR COMP. SCI -1	4

Signature of the Course Teacher

Signature of the HOD

6. SHAPE PROGRAMME (2019-20)

Class: I B.Sc Physics

The following students were allotted from the I B.Sc Physics (2019-2020) for the SHAPE Program to the following staffs as listed below.

Prof C.T

S.No	Reg.No	Name	Gender
1	BU190301	ROSHINI PA	Female
2	BU190302	VICHITRA R	Female
3	BU190303	PRIYANKA R	Female
4	BU190304	SANDHIYA M	Female
5	BU190305	RANJITH S	Male

Prof M.A

S.No	Reg.No	Name	Gender
1	BU190306	CHOZHARAJAN K	Male
2	BU190307	MOWRIYAN K	Male

3	BU190308	VARSHINY R	Female
4	BU190309	ACHUTHAN S	Male
5	BU190310	LEELA PRASAD Y	Male
6	BU190351	R.MAHALAKSHMI	Female

Prof S.K

S.No	Reg.No	Name	Gender
1	BU190311	VINNARASI G	Female
2	BU190312	BHUVANESHWARI S	Female
3	BU190313	JANANI T	Female
4	BU190314	NIVETHA M	Female
5	BU190315	VIJAY S	Male
6	BU190352	D.SATHIYAVANI	Female

Prof R.R				
	S.No	Reg.No	Name	Gender
	1	BU190317	THEERTHAGIRI V	Male
	2	BU190318	ABINAYA H	Female
	3	BU190319	SAMUNDEESWARAN A	Male
	4	BU190320	HARI PRASATH S	Male
	5	BU190353	G.RAMESH	Male
	6	BU190355	PARTHIBAN	Male

Prof D.R

S.No	Reg.No	Name	Gender
1		VEERARAGAVAPERUMAL	
1	BU190321	M	Male
2	BU190322	POOVARASAN S	Male
3	BU190323	SWETHA P	Female
4	BU190324	GURUBALAN M	Male
5	BU190325	SARANKUMAR S	Male
6	BU190354	S.RISHIKESH	Male

Prof N.M

S.No	Reg.No	Name	Gender
1	BU190326	VIKRAM S	Male
2	BU190327	VINODHINI K	Female
3	BU190328	BALASURIYA E A	Male
4	BU190329	RENUKISHORE A	Male
5	BU190330	BHARATH B	Male

Prof G.J

S.No	Reg.No	Name	Gender
1	BU190331	SEDHURAGAVAN S	Male
2	BU190332	MONIKA M	Female
3	BU190333	THIRUMAL P	Male
4	BU190334	VIKRAM N	Male
5	BU190335	SOUNDARYA C	Female
6			

Prof D.M.A

S.No	Reg.No	Name	Gender
1	BU190336	SURESH G	Male
2	BU190337	KAMALESH M	Male
3	BU190338	ROJA D	Female
4	BU190339	KAVIYA SK	Female
5	BU190340	REEGAN S	Male

Prof L.A

S.No	Reg.No	Name	Gender
1	BU190341	SRIKANTH A	Male
2	BU190342	RAGHUL S	Male
3	BU190343	JAYARAJ R	Male
4	BU190344	ASHOK C	Male
5	BU190345	KOMATHI P	Female

Prof J.S

S.No	Reg.No	Name	Gender
1	BU190346	YASVANTH RAO R	Male
2	BU190347	SOWMIYA M	Female
3	BU190348	JAISURYA N	Male
4	BU190349	SIBA B	Male
5	BU190350	GAYATHRI M	Female

7. Academic Programmes

UG Association:

Association Activities Annual Plan (2019-2020)

Head of the Department: Mr.C.Thirupathy **Association President:** Mr. L Anandaraj

Secretary: C.Vibin Chandira Paul

Month	Activity	Staff In-charge
June	Selection of Office bearers	President
	Fresher's day	Mr.M.Aravinthraj Mr.D.Magimai Antoni Raj
July	Students seminar –I	Mr.G.Jayakumar
July	Industrial visit (III years)	Mr.M.Aravinthraj Dr.S.Kalaiarasi
	Invited Talk-I	Mr.D.Rajkumar
	Visit to Vainu Bappu	Dr. S.Kalaiarasi
August	Observatory	
Hugust	Teachers day celebration	Mr.D.Rajkumar
	Industrial visit(II year	Mr.D.Magimai Antoni Raj
	Students)	Dr.S.Kalaiarasi
September	Students Seminar-II	Mr. N. Madhavan
December	Invited Talk-II	Dr.S.John Sundaram
December	Christmas Celebration	Mr.L.Anandaraj
_	Industrial visit (I year Students)	Mr.R.Ramesh
January		Dr.S.Kalaiarasi
February	National Seminar	HOD and All staff
March	Farewell function	Mr.R.Ramesh Mr.D.Magimai Antoni Raj

PG Association

P.G. Physics Association Activities for 2019- 2020

Head of the department: Dr. M. Jose

President: Dr. S. John Sundaram

Secretary: Mr. Sivakumar

S. No	Month & year	ACTIVITIES	Organizers/ Convener/ Staff - in-charge
1	July 2019	Fresher's Day	Mr. G. Jayakumar
2		Special talk – 1	Mr.D.Magimai Antoniraj
3	August 2019	Student Seminar 1	Mr.M.Aravinthraj
4		Visit to Vainu Pappu Space Observatory, Kavalur	Dr. S. Kalaiarasi
5	September	Invited talk – 1	Mr.D.Rajkumar
6	2019	Student Seminar 2	Dr. S. John Sundaram
7		Presentation of Project Proposals by II M.Sc. Students	All staff members
8		Physics meet by Mr. Anoop Jaiswa IPS	Rev. Dr. Gandhi kallarasan
9	December 2019	Institutional Visit	Mr. G. Jayakumar & Mr.D.Rajkumar
10		Special Talk 2	Dr. S. Kalaiarasi
11		Christmas celebration & sharing day	Mr. D. Rajkumar and Dr. S. John Sundaram
12	January 2020	Student Seminar 3	Mr. L. Anandaraj
13	February	Invited talk 2	Mr. C. Thirupathy
14	2020	Project Review by II M.Sc.	All the Staff members
15		Students	
16		National seminar	All staff members
17	Twice in the academic year	CSIR-NET coaching classes	Mr. N. Madhavan Dr. S. John Sundaram
18	March 2020	Farewell to the outgoing students	Mr. D. Rajkumar

REPORT OF THE FRESHER'S DAY

Date : 02/07/2019

Place : Mother Theresa Hall

Program : Fresher's day celebration UG Shift-2

Time : 11:20 am – 12:30 pm

No. of participants:

The fresher's day meeting was started at 11:40 am. It was started with prayer song. E.Nafeesa Banu and U.Thennarasu presented the master of ceremony. The welcome address was given by Pavithra from second year. Mr.C.Thirupathy, head of the department gave motivational speech for the first year students. He said that the success is depending on learning. And then he distributed the prices to first year representatives. The video of staff introduction is displayed. Games were conducted to first year students. Arivu Chezliyan presented the poem. The vote of thanks is proposed by Sowmiya from first year. The meeting was end at 12:25 pm.

Report presented by,

Shalini shalom







PRICE DISTRIBUTION





VOTE OF THANKS:



Report on Student seminar- I

Staff in charge: Mr. G. Jayakumar

Date: 21 August 2019

Venue: Pope Francis Hall Time: 11.00 am – 12.00 pm

We gathered at 11.00 am at Pope Francis hall, the program start with the prayer service which was conducted by Mr. R. Ajithkumar 2nd B.Sc. physics. Followed by the prayer service Mr. R. Vignesh, 3rd B.Sc. Physics gave welcome address. We begin the seminar with Mr. R. Chandru, 3rd B.Sc. Physics gave seminar about theory of paradox and its importance. Next Miss. V. Gayathri 2nd B.Sc. Physics gave seminar on universe and types of universe. Next, Mr. M. Ezhilarasan gave seminar on perovskite materials and its applications. The students interacted with the presenters. Finally the staff in charge Mr. G. Jayakumar congrats the three presenters and thank the







student leaders.

Mr. G. Jayakumar
Staff in Charge

Department of Physics UG - Shift 2

Sacred Heart College (Autonomous), Tirupattur

STUDENT'S SEMINAR

Cordially invite you all for student's seminar of UG Physics (Shift-II) will be held on 21st August 2019 at 11.00 am in the Pope Francis Hall.

Seminar Focused on:

· Perovskite Materials and Its Applications

by M. Ezhilarasan

- Paradox Theorem by R.Chandru
- Universe by V.Gayathri

******All are Invited ******

(G Jayakumar) Staff in-charge

DEPARTMENT OF PHYSICS The Trans BRANCHEL VERTERAL

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le fun exicuos section, we saw tricky instruments based on physics concepts which we had pover seen before.

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OUTCOMES:

As a result of adversional taux, we came to know many interesting facts referred to endreuse thereigh planetarium shows. We all enjoyed and sorption instructively); where these physics conseque here been used to exests more tracky independent filmonis fra reference stockers

We guined knowledge about merine animals and their features through species epitron section. We excus to know grany energy precures instruments and their publishes were demonstrate presentable search resource parts.







PG FRESHERS DAY - REPORT

On behalf of the PG Physics Association (Shift-II), freshers day celebration was held on 12th July, 2019 in oasis hall at 11:30 a.m. The program was started by seeking God's blessing through prayer song. Miss. Joice Mary of II M.Sc. Physics welcomed the gathering. Miss. S. Kethrin of II M.Sc. Physics performed the master of ceremony.



The sincere corporation among the II M.Sc. students made the celebration a big success. Various activities to encourage the fresher's were also done. Miss. Jeevitha of I M.Sc. Physics concluded the program by her vote of thanks

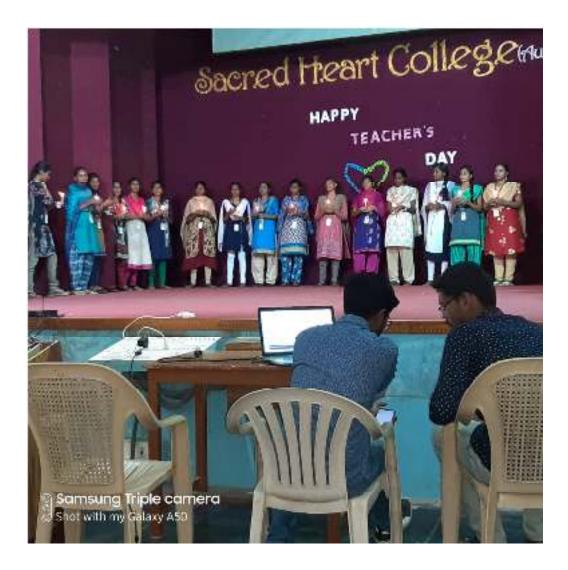
Signature of staff-in-charge

Signature of HOD

TEACHERS DAY - REPORT

On behalf of the PG Physics Association(Shift-II), teacher's day celebration was held on 5th Sptember, 2019 in Carreno hall at 4:30 p.m.

The program was started by seeking God's blessing through prayer song sung by the students of II M.Sc Physics Miss. Madhumathi of III B.Sc. Physics welcomed the gathering. A special vedio clipping presentation was done by the students of II M.Sc. Physics. Miss. Yamini of II M.Sc. performed a Tamil poem for the function. A special message was given by Rev. Dr. Theophil Anand.





The students made the program a great success as a gratitude to their teachers. Prof. C. Tirupathi concluded the program by his vote of thanks.

REPORT- GUEST LECTURE

On behalf of the PG Physics Association(Shift-II), guest lecture was held on 16^{th} August, 2019 on the topic "Nanostructured materials: current trends and future challenges" by Dr. K. Kaviyarasu, in oasis hall at 11 a.m.

The invited talk was started by seeking God's blessing through prayer song. Rev. Dr. Theophil Anand welcomed the gathering. Miss. Akshadha of II M.Sc. Physics performed the master of ceremony. Prof. R. Ramesh introduced the lecturer to the audiences.

Dr. K. Kaviyarasu had talk in a very detailed and simple manner that this created a very good platform in students' mind regarding the basic idea of nanoparticles that it would be useful for the students for further researches.

A very warm interactive section was conducted between the lecturer and the audience. Mr. Naveen Kumar of I M.Sc. Physics concluded the program by his vote of thanks.

Signature of staff-in-charge

Signature of HOD





Report on Industrial Visit to

Sophisticated Analytical Instruments Facility (SAIF), IIT, Madras

Date : 13 - 09 - 2019

Location: Indian Institute of Technology, Chennai

We 29 students of 2nd M. Sc. Physics and two Staff Members (Mr. G. Jayakumar and

Dr. S. John Sundaram) and Department of Physics (shift - II), Sacred Heart College

(Autonomus), Tirupattur went for an industrial visit to "SAIF lab, IIT madras, Chennai on

13.09.2019. Time was 4.00 am when we started from sacred Heart College, and 10.00 am

reached IIT madras by bus.

It was an industrial visit to gain the first experience that how does the analytical

Instrumental studies are carried out for the Crystals, Nanomaterials, etc. Before the lab visit

gave the 20 minutes vedio presentation about the SAIF facilities. The Sophisticated

Analytical Instruments Facility (SAIF), formerly known as RSIC, was established by

Department of Science and Technology (DST). This is the first among the seven RSIC's

established subsequently by DST. The purpose of establishing these centres is to provide

data collection facility from sophisticated analytical equipments to scientific community for

their advanced research with nominal charges. The facility has grown into a major centre

for spectral measurements, molecular and crystal structure determination and materials

characterization.

After the presentation, we went lab visit guided by the technical operators to

demonstrate various instrumentation like

• High Resolution Scanning Electron Microscopy

• Fourier Transform Raman Spectrometer

• Fourier Transform Infrared spectrometer

• Thermal Gravimetric Analysis

• ESR/EPR spectrometer

• NMR Spectrometer

• UV Visible Spectrophotometer

The sessions were very much useful for us research analytical studies. After the Lab visit, we were started back around 5.00pm and reached the college by 11.00pm.

Students Representative

Class Teacher



SPECIAL TALK Report

On behalf of the PG Physics Association(Shift-II), an invited talk was held on 18th July 2019 on the topic "Composite nanoparticles for nonlinear optical application" by Mr. A. Sakthisabarimoorthi, in Mother Teresa hall at 11 a.m.

The invited talk was started by seeking God's blessing through prayer song.

Mr. Naveen Kumar of I M.Sc. Physics welcomed the gathering. Miss. Akshadha

of II M.Sc. Physics performed the master of ceremony.

Mr. A. Sakthisabarimoorthi had talk on the topic "Composite nanoparticles for nonlinear optical application" in a very detailed and simple manner that this created a very good platform in students' mind regarding the basic idea of nanoparticles that it would be useful for the students for further researches

A very warm interactive section was conducted between the lecturer and the audience. Mr. Ajay of I M.Sc. Physics concluded the program by his vote of thanks.

Signature of Staff-in-charge

Signature Of HOD

Invited Talk on Nanomaterials for Energy Storage Device Applications and their future scope

SPEAKER OF THE EVENT: Dr.R.Thangappan,

Assistant Professor

Department of Energy Physics Periyar University, Salem

DATE: 14th February 2020

TIME: 11.00 AM to 12.30 PM

VENUE: Mother Teresa Hall

Invited Talk on Nanomaterials for Energy Storage Device Applications and their future scope was held on 14th February 2020 at Mother Teresa Hall for the benefit of students. The talk was given by Dr.R.Thangappan, Assistant Professor, Department of Energy Physics, Periyar University, Salem. The main objective of the talk was to make students acquainted with Nanocrystalline materials, their unique properties and diverse applications. Mr.Rahul of II PG welcomed the gathering.

Dr. R.Thangappan gave introduction to Nanotechnology and history of research in Nanomaterials. He explained changes of physical and chemical properties at nanoscale. He also explained their applications in the fields of cosmetics, space technologies, diagnostics and therapeutic practices. He also discussed how nanoscale material has made a difference in various areas of engineering and technology such as energy, environmental pollution control, textile, automobile and electronics.



The entire session was quite interactive and students got ample time to get their queries answered. It ended with a vote of thanks by Mr.R.Ramesh, Assistant Professor, Department of Physics, Sacred Heart College (Autonomous), Tirupattur.



Report Prepared by

D.Rajkumar

8. Other Programmes organized by the department

Research Forum- Department of Physics (Shift-II)

Report for students meeting -I

Staff in charge : Mr. D . Magimai Antoni Raj

Students representative : 1. Ezhilarasan.M (BU170303)

Venue:2nd M.Sc. Class(Department of Physics) Date:12.10.2019

Timing: 10.30 am-11.30 am.

Activity: Introduction

Report

We gathered on 12.10.2019 at 10.30 am in 2ndM.Scclass. We initiated our program with Introduction to research forum and its objectives with annual plan for 2019-20. Prof D.MagimaiAntoni Raj gave a talk over research and its importance in day to day life. He insisted us about the different way of thinking which leads to research. We planned our next meeting to project some video clips about innovation in science .Students of the forum came up with various ideas and other objectives with made the discussion more fruitful and it increases our interest over the forum. Ezhilarasan shared the knowledge gained in

Kavalur observatory and he gave the conclusion.



Parents Meeting - September 2019 I B.Sc Physics

After Welcoming the parents in the Kamarajar Arangam by the Rector, Principal and Additional principal. The parents were directed to go to the respective departments to meet the class teacher and the HOD. For the I B.Sc Physics (Shift –II) the meeting was held in the I B.Sc class room itself.

The following points were discussed in the parents meet

- ➤ HOD introduced the class teacher and elaborated about the department activities
- ➤ He pointed about the discipline, rules and policies followed in the department of Physics
- ➤ He addressed about the importance and role of parents in taking care of their children's future
- ➤ He suggested to monitor their children's activities especially on the physical health, mental health and intellectual development
- ➤ He pointed about the boy girl relationship to maintain the healthy and good relationship
- ➤ He enlightened the fact on usage of mobile is restricted inside the college
- Class teacher given his mobile number to the parents to contact to make query about their children's studies
- Class teacher explained about subjects taught, communicative class, importance of remedial test, moodle e learning platform
- Class teacher explained about the IV organized for the students and its importance

- ➤ Most of the parents were present for the meeting
- > Many parents given their valuable suggestions
- > The queried about the CA marks, discipleine, scholarship, etc

9. Problems and Challenges:

- 1. Windows in the laboratory and the HoDs cabin are without grill. They should be provided with rod type grill.
- 2. Desktop system with printer to be provided for shift 2 for documentation.

10. No. of proposals for projects and seminars applied by the staff for this year (2019-20):

NIL

11. Initiatives taken for MoUs and linkages.

Nil

12. Has all staff member given their annual plan

Yes

Department Annual Evaluation: 2019-20

Department of Chemistry-Shift-1

Time Date:24th March 2020

1. Basic statistics about the department:

No. of Faculty: Men Staff : 07

Women Staff : NIL

No. of Students – Boys and Girls, Class wise

	Girls	Boys	Total
I B.Sc	20	35	55
II B.Sc	21	33	54
III B.Sc	24	27	51

2. Staff Responsibilities

In the College

Dr.S. Xavier Raja Rathinam - Head of the Department

- Vice-Principal (Academics- Shift - I)

- Chairman-Autonomy review committee

- Chief superintendent of semester Examinations

Member – IQAC

_

Rev. Dr. Praveen Peter

- Controller of Examinations

- Vice-Principal – Admin (Shift – I)

Lab Director

Member – IQAC

-

Dr.V. Collins Arun Prakash

- PG-HoD (Shift-II)

- III Chem Class teacher

- Member – IQAC

- Member – IPR Cell

- Member – College magazine committee

Dr. Jude Vimal Michael - Association President

Rotaract-in-Charge / Eco club

Dr. Nahren Manuel Mascarenhas - I Chem Class teacher

- Research-Forum in charge

Prof. Mario Leo Joseph - II Chem , Class teacher

Palmyra Plantation in charge

Alumni/Placement in Charge : Dr. S. Xavier Raja Rathinam

Sports/Cultural in charge : Dr. Nahren Manuel Mascarenhas

Students Welfare &

Discipline in charge : Dr. T. Jeyabalan

CQC in Charge : Class Teachers

Outreach in charge : Mr.J. Mario Leo Joseph

Technological and Communication

NPTEL/ SWYAM/MOODLES : Dr.V. Collins Arun Prakash

Spiritual in charge : Rev. Dr. Praveen Peter

Remedial in charge : Class teachers

Dept. Documentation in charge : Dr.V. Collins Arun Prakash

Research Consultant Projects: Dr. S. Xavier Raja Rathinam

Dr. T. Jeyabalan

Dr. Rev. Dr. Praveen Peter Dr. V. Collins Arun Prakash Dr. R. Jude VimalMicheal

Dr. Nahren Manuel Mascarenhas

Mr. J. Mario Leo Joseph

Class In-Charges

I – Chem. : Dr. Dr. Nahren Manuel Mascarenhas

II – Chem : Mr. J. Mario Leo JosephIII – Chem : Dr. V. Collins Arun Prakash

Staff Meetings: held on 24/07/2019

19/09/2019 21/10/2019 22/11/2019 23/11/2019

11/02/2020 - Minutes maintained as a hard copy as well as soft copy

Outings: One-day outing to Hogenakkal on 01.05.2019

Special Contributions of Staff:

- A) Dr. S. Xavier Raja Rathinam
 - 1. M. Phil external examiner for Periyar University
 - 2.TNPSC Examiner
 - 3. Member, University affiliation committee.
- B) Dr. Collins Arun Prakash
 - 1. M. Phil external examiner for Periyar University

3. Result analysis

III B Sc Chemistry

S.N	SubCod		Attende	Passe	Percentag
0	е	Title of the Subject	d	d	е
1	CH537	ORGANIC CHEMISTRY - II	50	43	86.00
2	CH538	INORGANIC CHEMISTRY - II	49	49	100.00
3	CH539	PHYSICAL CHEMISTRY - II	50	47	94.00
4	CH540	ANALYTICAL CHEMISTRY -II	50	49	98.00
5	CH541A	ELECTIVE - I : PHARMACEUTICAL CHEMISTRY	50	47	94.00
6	CH541B	ELECTIVE - I : CLINICAL BIOCHEMISTRY	0	0	0.00
7	CH541C	ELECTIVE - I : BIO-INORGANIC CHEMISTRY	0	0	0.00
8	CH542A	ELECTIVE - II : APPLIED CHEMISTRY	0	0	0.00
9	CH542B	ELECTIVE - II : PROTEIN CHEMISTRY	50	46	92.00
10	CH542C	ELECTIVE - II : COMPUTER FOR CHEMISTS	0	0	0.00
		NON MAJOR ELECTIVE : MANAGEMENT			
11	NBB503	CONCEPTS			
12	NBC503	NON MAJOR ELECTIVE : ENERGY BUILDERS	11	11	100.00
13	NCO503	NON MAJOR ELECTIVE : BASIC FINANCIAL ACCOUNTING	4	4	100.00
		NON MAJOR ELECTIVE : INTERNET			
14	NCS504	FUNDAMENTALS	8	8	100.00
15	NEC503	NON MAJOR ELECTIVE : BASIC ECONOMICS	5	5	100.00
		NON MAJOR ELECTIVE : ENGLISH FOR			
16	NEN503	COMPETITIVE EXAMS	1	1	100.00
4=	NIN 4 4 500	NON MAJOR ELECTIVE : MATHEMATICS FOR	40	40	400.00
17	NMA503	COMPETITIVE EXAMINATIONS - I	10	10	100.00
18	NMB501	NON MAJOR ELECTIVE : APPLIED MICROBIOLOGY	10	10	100.00
10	IAMDOUT	NON MAJOR ELECTIVE : REPAIR AND	10	10	100.00
19	NPH503	MAINTENANCE OF HOUSEHOLD APPLIANCE	2	2	100.00

II B Sc Chemistry

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	LF304	FRENCH - III	1	1	100.00
2	LH304	HINDI - III			
3	LT311	TAMIL - III	52	52	100.00
4	LE308T	ENGLISH - III	53	53	100.00
5	AP308A	ALLIED PHYSICS FOR CHEMISTRY	53	51	96.23

		-			
6	CH314	ORGANIC CHEMISTRY - I	53	30	56.60
7	CH315	ANALYTICAL CHEMISTRY - I	53	50	94.34
8	VE305	HUMAN RIGHTS	54	54	100.00
9	SK303	EMPLOYABILITY SKILLS - I	54	54	100.00
10	LE308P	ENGLISH - III (LAB)	54	54	100.00

I B Sc Chemistry

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	LT112	TAMIL - I	55	55	100.00
2	LE114T	ENGLISH - I	55	54	98.18
3	AM113B	ALLIED : MATHEMATICS - I	55	42	76.36
4	CH114	GENERAL CHEMISTRY - I	55	37	67.27
5	CH115	GENERAL CHEMISTRY - II	55	52	94.55
6	VE104A	CHRISTIAN RELIGION - I	9	9	100.00
7	VE104B	VALUE EDUCATION - I	46	46	100.00
8	SK103	PERSONAL SKILLS	55	55	100.00
		COMMUNICATIVE ENGLISH			
9	CE102	-1	55	55	100.00
10	LE114P	ENGLISH - I (LAB)	55	55	100.00

4. Academic Programmes

Inter-Collegiate Programmes – Seminars, Workshops, etc.

- i. Dr.Nahren and Dr. Jude has attended national and international workshops and conferences.
- ii. Dr. Collins has delivered a invited talk on Nanobiomaterials.
- iii. Research scholars and M.Phil. students have attended two seminars and one-workshop conducted at the international level
- iv. CHEMFEST-2020 on 25 Feb 2020

Department Programmes – Seminars, Workshops, etc.

Annual Report of association activities 2019-20

S.I.	Programme/Activities	Date & Place	Resource Person
No.			
1.	Fresher's day	26.06.2019 & MSW Hall	Students & Teachers
2.	P.A. Thomas memorial	12.07.2019 &	Dr. G. Sankar,
	lecture-Polymer	Pope Francis Hall	Department of Polymer
	Chemistry		Science, School of Chemical
			Sciences, University Of
			Madras, Chennai.
3.	Invited Talk on	23 07.2019 & Pope	Rev. Dr. Sanjay,
	'Overcoming Negative	Francis Hall	Department of Counselling
	thoughts'		Psychology, Scared Heart
			College, Tirupattur

4. Invited Talk on Ecology and Organic Farming & Inauguration of certificate course on Organic Farming. 5. Palm tree seeds sowing Tirupattur Lake. 6. Workshop-Glass blowing(Hands on Training) Chemistry Lab. Coasis Hall Environmentalist &	
& Inauguration of certificate course on Organic Farming. 5. Palm tree seeds sowing Tirupattur Lake. 6. Workshop-Glass blowing(Hands on Training) Chemistry Lab. Chemistry Associa	
certificate course on Organic Farming. 5. Palm tree seeds sowing 27.08.2019 & Third & Second yether Students. 6. Workshop-Glass blowing(Hands on Training) Training) Chemistry Lab. Chemistry Associa	
5. Palm tree seeds sowing 27.08.2019 & Third & Second yether Students. 6. Workshop-Glass blowing(Hands on Training) Training) 27.08.2019 & Third & Second yether Students. 28.08.2019 & Master Glass Blow Suresh DRDO, Av Kesavan Sai glasse Chemistry Lab.	
Tirupattur Lake. Students. 6. Workshop-Glass blowing(Hands on Training) Training) Tirupattur Lake. Students. 28.08.2019 & Master Glass Blow Suresh DRDO, Av Chemistry Lab. Chemistry Lab. Kesavan Sai glasse Chemistry Associa	
6. Workshop-Glass blowing(Hands on Training) 28.08.2019 & Master Glass Blow Suresh DRDO, Av Kesavan Sai glasse Chemistry Associa	ear
blowing(Hands on Training) Physical Suresh DRDO, Av Kesavan Sai glasse Chemistry Associa	
Training) Chemistry Lab. Kesavan Sai glasse Chemistry Associa	ers Mr
Chemistry Associa	adi & Mr.
	es, Hosur,
<u> </u>	ition &
Rural Society for	
Advancement of	
Chemistry(RUSAC	C)
Participants from	
neighboring colleg	es
7. Teacher's day 05.09.2019 MSW Students & Teache	ers
Hall.	
8. Industrial Visit, ISRO , 25.09.2019 III BSc., & Staffs	
Sriharikota.	
9. Invited Talk- 'Recent 03.02.2020 Pope Dr. Ramachandra (Gunasekar,
trends in synthetic Francis Hall. KTP Associate & F	Former
organic chemistry' JSPS Fellow, Univ	ersity of
Liverpool. UK.	
10. CHEMFEST-2020 Kamarajar Dr. P. Prabhu, Asst	t.
 Invited Talks	Physical
• Quiz 2020 Chemistry, School	of
Chem. Chemical Sciences	,
Connections University of Madi	ras,
Odd out Chennai	
& Dr. A.E. Poorna	nandhan,
President, Rural So	ociety for
Advancement of	
Chemistry(RUSAC	C) & Asst.
Professor, MGAC	College,
Vellore.	- .
11. Farewell Day Cancelled due to he	olidays
declared.	•

5. Non-Academic Programmes organized by the department Programmes for Students

 $[\]checkmark$ The department has organised a one-day industrial visit to ISRO – Sriharikotta on 25^{th} September 2019.

✓ An one-day industrial visit to Louis Pastuer Institute at Ooty on 26th February, 2020.

✓ An one-day industrial visit to Coop plantations Dharmapuri, on 24th February, 2020

Placement Activities

No. students sent for interview: 3

Name of the Organization: (i) Titan limited, Hosur,

(ii) Genia Extrusions, Hosur

6. Remedial Programmes

No. of Staff Involved : 7

No. Students Benefited : 65

SHAPE Programme: Every faculty of the department is involved in SHAPE.

Dr. S. Xavier Raja Rathinam	AU190401-408
Dr. T. Jeyabalan	AU190409-416
Dr. Rev. Dr. Praveen Peter	AU190417-423
Dr. V. Collins Arun Prakash	AU190424-432
Dr. R. Jude VimalMicheal	AU190433-440
Dr. Nahren Manuel Mascarenhas	AU190441-448
Prof.J. Mario Leo Joseph	AU190449-455

7. No. of proposals for projects and seminars applied by the staff for this year (2019-20)

- Dr. V. Collins has submitted 2 major project proposals for DST (Rs. 36.3 Lakhs) and UGC (STRIDE) (Rs. 43 lakhs) respectively.
- Dr. R. Jude has submitted one major project proposals for UGC (STRIDE) Rs. 42 lakhs
- Dr. M. Nahren has submitted one major project proposals for UGC (STRIDE) Rs. 45 Lakhs.
- Dr. R. Jude has submitted one major project proposals for CRG Rs. 43 lakhs
- Dr. M. Nahren has submitted one major project proposals for SERB TARE Rs. 2.5 Lakhs

8. Initiatives taken for MoUs and linkages.

Organization/Company	Year
Marico Industries, Pondicherry	Yet to be signed
Tirumalai Chemicals, Ranipet	Yet to be signed

9. Verification of files – Done by IQAC towards autonomy extension

10. Problems and Challenges

Problems and Challenges related to Academic activities				
 Time and space limitations More clerical work Boy-girl relationship Motivational Level of the students 				
Problems and Challenges related to Non-Academic activities				
Time limitations				

11. Participation of Alumni

Alumni available as 1. As recruiters 2. Advisory members for Board of studies / Academic audit etc. 3. Resource persons

12. Departmental Programmes yet to be conducted

• NIL

13. Department best practices

- Birthday celebration every month.
- Staff Outings / dinner
- Involvement in Eco-friendly activities
- Assistance to students (financial, donating books)

Sacred Heart College (Autonomous) Tirupattur

Department Mid-Term Evaluation: 2019-20

1. Basic statistics about the department:

No. of Staff: Men Staff and Women Staff

 $\begin{array}{ll} Male & -05 \\ Female & -01 \end{array}$

No. of Students - Boys and Girls, Class wise

S.No	Class	Total Male	Total Female	Same State		Other Country	Total Students
1	I B.Sc CS	39	16	55	-	-	55
2	II B.Sc CS	40	13	53	-	-	53
3	III B.Sc CS	42	12	53	-	1	54
4	M.Phil CS	-	-	-	-	-	0
5	Ph.D., CS	7	3	8	2	-	10
TOTAL		128	44	169	2	1	172

S.No	Class	Comr	Community					
5.110	Class	BC	MBC	SC/ST	OC	BCM	Other	Students
1	I B.Sc CS	29	16	8	-	2	-	55
2	II B.Sc CS	34	10	8	-	1	-	53
3	III B.Sc CS	32	9	5	3	5	-	54
4	M.Phil CS	-	-	-	-	-	-	-
5	Ph.D., CS	4	2	1	1		2	10
TOTA	A L	99	37	22	4	8	2	172

2. Staff Responsibilities

In the College

In the Department

Name : Dr. L. Ravi

Qualification : MCA, M.Phil, Ph.D.,
Designation : Associate Professor

Area of Specialization : Ontological Engineering

Professional Experience : 28 Years

Roles in the Department : Head, Department Accounts, Faculty Meetings, Outreach

Role in the College : IQAC Member, MCA Director

Name : Dr. S. Sagayaraj

Qualification : MCA, M.Phil, Ph.D..,

Designation : Associate Professor

Area of Specialization : Semantic Web

Professional Experience : 28 Years

Roles in the Department : Placement, Sports, Class Teacher (III Year), Certificate

Courses

Roles in the College : Head (PG-M.Sc. CS), Editor-in-Chief (Journal of Computing

and Intelligent Systems), IQAC Coordinator.

Name : J. John Arockiaraj

Qualification : M.Sc., M.Phil,

Designation : Associate Professor

Area of Specialization : Distributed Database System

Professional Experience : 28 Years

Roles in the Department : Class Teacher (I Year), Alumni in-charge, Research Forum

Name : Dr. M. Maria Dominic

Qualification : M.Sc., M.Phil.,Ph.D., SET

Designation : Assistant Professor

Area of Specialization : E-Learning

Professional Experience : 19

Roles in the Department : Department Documents, Remedial Programme, II Year Class

Teacher, Results Analysis

Roles in the College : Assistant Coordinator (IQAC)

Name : R. Sandrilla.,

Qualification : MCA, M.Phil.,

Designation : Assistant Professor

Area of Specialization : Data Mining, Big Data

Professional Experience : 9 Years

Roles in Department : Good Morning Talk, Girls, CQC, Students Discipline, Student

Counseling, Attendance follow-up & Leave Letters

Name : C. Sathishkumar

Qualification : M.Sc, M.Phil.,

Designation : Assistant Professor

Area of Specialization : Ontology Engineering

Professional Experience : 2 Years

Roles in Department : President, Good Morning Talk, Department Documents, Class

adjustments

Staff Meetings

Total Number of Faculty Meetings (2019-20) Conducted: 5 (Shift-I: 4 Meetings and Shift-I & II combined: 1 Meeting)

3. Result analysis

Class wise, subject wise- % of students passed

Name of the Course Appeared	Sent	Passed	Failed	Pass %	Fail %
B.Sc CS – I Year	54	25	29	46.3	53.7
B.Sc CS – II Year	55	35	20	63.64	36.46
B.Sc CS – III Year	53	42	7	79.25	20.75
M.Phil CS	3	3	0	100.00	0.0

B.Sc CS – I Year

Sub Code	TItle of the Subject	Sent	Passed	% of	Absent	Max.	Min.	Avg
				Pass				
LF204	FRENCH - II	3	2	66.67	0	48	28	38
LE214AT	ENGLISH - II	53	49	92.45	1	83	22	51
AM213C	ALLIED : MATHEMATICS - II	53	28	52.83	1	73	2	36
CS218	COMPUTER ORGANIZATION	53	37	69.81	1	86	10	45
	AND ARCHITECTURE							
CS219	PROGRAMMING WITH C	53	31	58.49	1	82	7	41
VE204A	CHRISTIAN RELIGION - II	20	19	95	0	89	0	65
SK203	SOCIAL SKILLS	54	53	98.15	0	92	0	72
CE202	COMMUNICATIVE ENGLISH -	54	48	88.89	0	82	0	51
	II							
LE214AP	ENGLISH - II (LAB)	54	53	98.15	0	88	13	68
PCS211	PRACTICAL II :	49	48	97.96	5	95	31	63
	PROGRAMMING WITH C							
LT212	TAMIL - II	50	39	78	1	84	18	53
VE204B	VALUE EDUCATION - II	34	34	100	0	80	49	68

B.Sc CS – II Year

				% of				
Sub Code	TItle of the Subject	Sent	Passed	Pass	Absent	Max.	Min.	Avg
LF404	FRENCH - IV	1	1	100	0	65	65	65
LE408T	ENGLISH - IV	49	46	93.88	6	87	27	58
	ALLIED PHYSICS FOR COMPUTER SCIENCE -							
AP408B	II	49	44	89.8	6	93	3	61
CS419	COMPUTER GRAPHICS	47	42	89.36	8	82	9	51
	RELATIONAL DATABASE MANAGEMENT							
CS420	SYSTEMS	49	47	95.92	6	88	5	59
VE405	ENVIRONMENTAL SCIENCE	55	53	96.36	0	100	23	77
LE408P	ENGLISH - IV (LAB)	53	51	96.23	2	86	29	64
	ALLIED PHYSICS PRACTICALS COMPUTER							
PAP408B	SCIENCE	48	46	95.83	7	97	16	73
	PRACTICAL - IV: RELATIONAL DATABASE							
	MANAGEMENT SYSTEMS	49	49	100	6	100	49	71
SK403	EMPLOYABILITY SKILLS - II	55	48	87.27	0	82	0	60
NCC401X	NATIONAL CADET CORPS	1	1	100	0	4	4	4
CO-SHE	CO-CURRICULAR - SHELTERS	55	45	81.82	0	4	0	3
CO-DED	CO-CURRICULAR - DEEDS	55	54	98.18	0	4	0	3
LT410PO	TAMIL - IV : POEM	20	18	90	5	72	25	54
LT410SS	TAMIL - IV : SHORT STORY	27	25	92.59	2	68	28	55

B.Sc CS – III Year

Sub					Abse			
Code	TItle of the Subject	Sent	Passed	% of Pass	nt	Max.	Min.	Avg
CS623	COMPUTER NETWORKS	52	50	96.15	2	78	14	58
CS624	XML AND WEB SERVICES	52	51	98.08	2	82	38	59
CS625	UNIX AND SHELL PROGRAMMING	52	44	84.62	2	73	15	47
	ELECTIVE : MICRO PROCESSOR AND ITS							
CS626A	APPLICATIONS	52	48	92.31	2	82	19	50
SK602	SKILL - VI	53	52	98.11	1	85	19	67
PCS619	PRACTICAL: UNIX AND SHELL PROGRAMMING	52	52	100	2	100	50	74
PCS620	PRACTICAL : XML AND WEB SERVICES	52	52	100	2	98	65	84
	PRACTICAL : MICRO PROCESSOR AND ITS							
PCS621	APPLICATIONS	52	52	100	2	99	57	73
PCS622	PROJECT	52	52	100	2	97	71	82
	NON MAJOR ELECTIVE : HEALTHCARE AND							
NBC602	DISEASE MANAGEMENT	7	7	100	0	90	55	68
	NON MAJOR ELECTIVE : ADVERTISING AND							
NCO602	SALESMANSHIP	10	10	100	1	71	52	62
	NON MAJOR ELECTIVE : INDIAN ECONOMY							
NEC602	BASIC ISSUES	8	7	87.5	1	69	30	49
	NON MAJOR ELECTIVE : WRITTEN							
NEN602	COMMUNICATION	12	12	100	0	70	57	65
NMA602	NON MAJOR ELECTIVE : BASIC MATHEMATICS	7	7	100	0	94	71	76
NPH602	NON MAJOR ELECTIVE : ASTROPHYSICS	7	7	100	0	72	41	55
	NON MAJOR ELECTIVE : ORGANISATIONAL							
NBB602	PSYCHOLOGY	1	1	100	0	81	81	81

4. Academic Programmes

Inter-College Programmes – Seminars, Workshops, etc. Department Programmes – Seminars, Workshops, etc.

S.No	Date/Day	Activities	Resource Person / Faculty Involved
1	16/07/2019	Hands on Training on Moodle	Prof. C. Sathishkumar
2	20/08/2019	Student Corner: Recent Technology	III B.Sc. Students
3	29/08/2019	Workshop on Online Tools	Prof. C. Sathishkumar
4	16, 17/08/2019	Residential Workshop	Rev. Dr. Xavier Antony, Madurai
			Rev. Fr. Irudayasamy, Trichy
5	12/09/2019	SPACE 2K19	Mr. Xavier, Hewlett-Packard Pvt Ltd,
			Chennai, (1996 to 1999 Batch Alumni)
			Mr. Anbuchezhiyan, State Coordinator,
			TN Consumer Rights, (1996 to 1999 Batch
			Alumni)
			Mr. Martin Xavier, DXC Technologies,
			Chennai, (1996 to 1999 Batch Alumni)
6	16/09/2019	Project Methodology -I	Prof. C. Sathishkumar

5. Non-Academic Programmes organized by the department Programmes for Students

S.No	Date/Day	Activities	Resource Person / Faculty Involved
1	21/06/2019	Secretary Election	Prof. R. Sandrilla,
			Prof. C. Sathishkumar
2	27/06/2019	Joint Secretary Election	Prof. R. Sandrilla,
			Prof. C. Sathishkumar
3	08/07/2019	Fresher's Day	Dr. L. Ravi,
			Dr. S. Sagayaraj,
			Prof. J. John Arockiaraj,
			Dr. M. Maria Dominic,
			Prof. R. Sandrilla,
			Prof. C. Sathishkumar
4	05/09/2019	Teacher's Day	Dr. L. Ravi,
			Dr. S. Sagayaraj,
			Prof. J. John Arockiaraj,
			Dr. M. Maria Dominic,
			Prof. R. Sandrilla,
			Prof. C. Sathishkumar

Placement Activities

S.No	Date/Day	Activities	Resource Person / Faculty Involved
1	11/07/2019	IT Quiz	Prof. C. Sathishkumar
2	09/09/2019	IT Quiz	Prof. C. Sathishkumar

6. Remedial Programmes No. of Staff Involved

No. Students Benefited

S. No	Subject Code & Subject Title	Number of Students	Tutor Name	Classes Conducted	Number of Students Attended	Number of Hours
1	CS216 Computer Organization and Architecture	28	Prof. P. Karthick	12, 14 & 15 October 2019	3	5 Hrs
2	CS217 Programming With C	29	Prof. S. Serlinraj	15, 16 & 17 October 2019	6	5 Hrs
3	CS319 Object oriented Programming with C++	17	Prof. S. Mohan Raj	17, 18 & 19 October 2019	6	5 Hrs

Number of Faculty Members Involved- 03Number of Subjects Taken- 03Number of Students Benefited- 15

Pre CA Test

Pre CA Test was conducted for first year students.

Extra Lab

Class Name	Course Name	LAB	Day Order	Timings
I B.Sc(CS)	Web Design Concepts	GCC LAB (Windows)	II	01:45 PM – 02:45 PM
II B.Sc(CS)	Data Structures	GCC LAB (Linux)	IV	01:55 PM – 03:55 PM
III B.Sc(CS)	Linux and Shell Programming	GCC LAB (Linux)	П	03:05 PM – 04:05 PM
III B.Sc(CS)	Java / PHP	GCC LAB (Windows)	V	03:00 PM - 04:00 PM

SHAPE Programme

S. No	Name of the Staff	Register Numbers	No. of Students
1	Dr. L. Ravi	AU190501 – AU190509	9
2	Dr. S. Sagayaraj	AU190510 – AU190518	9
3	Prof. J. John Arockiaraj	AU190519 – AU190527	9
4	Dr. M. Maria Dominic	AU190528 – AU190536	9
5	Prof. R. Sandrilla	AU190537 – AU190545	9
6	Prof. C. Sathishkumar	AU190546 – AU190555	10

No. of Session	Date of the Session
1	28/06/2019
2	30/07/2019
3	27/08/2019
4	29/09/2019
5	30/10/2019

7. Number of Projects written to various funding agencies List of Research Projects active currently:

Faculty Name	Minor Project	Name of the Agencies & Month Applied	Amount Proposed (Rs.)
Dr. S. Sagayaraj	Automatic Clustering for User Personalization in Semantic Web Services Created by Converting Web Services and Reusing for Academic and Software Development	UGC, January, 2016	2,16,000

List of Research Projects Applied:

Faculty Name	Minor Project	Name of the Agencies & Month Applied	Amount Proposed (Rs.)
Dr. M. Maria Dominic	Smart Senior Citizen Monitoring System Using Deep Learning with Streaming Data	STRIDE, September, 2019	49,20,000

8. Number of MoU's signed/and activities carried out

Nil

9. Verification of files

Last Academic year documentation is completed. A softcopy of the documentation is submitted to IQAC office.

10. Problems and Challenges

Problems

- Infrastructural facilities
 - The classrooms are not conducive for teaching. The voice of a teacher in a class is heard in all three classrooms in the first floor.
 - Wi-Fi Facility is not functioning properly in our block.
 - Research Lab facilities are to be improved.

Challenges

- Boy-Girl Relationships issues.
- 15 weeks of contact classes are not fully available to exercise academic commitments.
- Lack of funds to conduct Academic and Extension programmes (SPACE, COMMUNE, Outreach, Research Forum).
- Lack of motivation among the students.

11. Participation of Alumni

- SPACE Inter collegiate IT FEST
 - 12-09-2019 242 students from 15 colleges across the State registered and participated.
- Venue
 - Kamarajar Arangam.
- · Guests of Honor
 - Mr. Xavier, Hewlett-Packard Pvt Ltd, Chennai, (1996 to 1999 Batch Alumni)
 - Mr. Anbuchezhiyan, State Coordinator, TN Consumer Rights, (1996 to 1999 Batch Alumni)
 - Mr. Martin Xavier, DXC Technologies, Chennai, (1996 to 1999 Batch Alumni)

12. Programmes yet to be conducted

S.No	Date/Day	Activities	Faculty Incharge
1	29/07/2019	Workshop on WordPress	Prof. C. Sathishkumar
2	14/09/2019	Workshop on Project Documentation Tools	Prof. C. Sathishkumar
3	22/11/2019	Invited Talk: Recent Technology in Computer Science	Prof. C. Sathishkumar
4	12/12/2019	IT Quiz	Prof. C. Sathishkumar
5	10/01/2020	Project Methodology -II	Prof. C. Sathishkumar
6	24/01/2020	IT Quiz	Prof. C. Sathishkumar
7	14/02/2020	COMMUNE 2020	Dr. L. Ravi, Dr. S. Sagayaraj, Prof. J. John Arockiaraj, Dr. M. Maria Dominic, Prof. R. Sandrilla, Prof. C. Sathishkumar

8	25/02/2020	Workshop on Multimedia	Prof. C. Sathishkumar
9	27/02/2020	Student Corner: Recent Technology	III B.Sc. Students
10	28/02/2020	Evaluation of Association	Prof. C. Sathishkumar
11	28/03/2020	Farewell	Dr. L. Ravi, Dr. S. Sagayaraj, Prof. J. John Arockiaraj, Dr. M. Maria Dominic, Prof. R. Sandrilla, Prof. C. Sathishkumar
12	02/04/2020	Thanks Giving Day	Dr. L. Ravi, Dr. S. Sagayaraj, Prof. J. John Arockiaraj, Dr. M. Maria Dominic, Prof. R. Sandrilla, Prof. C. Sathishkumar

13. Department Best Practices

Academic practices

- Course Catalogue
 - B.Sc. Course Catalogue was prepared by the dept. and distributed to both the shift students.
- Lab Manual
 - B.Sc. Lab Manual is prepared by the faculty for the 1st Semester Practical Course and distributed to both the shift students.
- Most of the classes are taken as demonstration using projector.
- Moodle LMS platform is frequently used both by the faculty and student's.
 - To conduct online tests, to submit assignments and to upload the necessary documents (Courses PPT, Handouts, References).

Team building practices





DEPARTMENT EVALUATION REPORT

(2019 - 2020)

Department of Computer Science,
Shift-II
Sacred Heart College (Autonomous)
Tirupattur, Vellore Dt. 635 601.

Department Mid-term Evaluation: October 2018

1. Basic statistics about the department

No. of Staff: Men Staff and Women Staff

No. of Students – Boys and Girls, Class wise

2. Staff Responsibilities

In the College

In the Department

Staff Meetings, outings, etc.

Special Contributions of Staff

3. Result analysis

Class wise, subject wise - No. and % of students passed

4. Academic Programs

Inter-Collegiate Programs – Seminars, Workshops, etc.

Department programs - Seminars, Workshops, etc.

5. Non-Academic programs organized by the department

programs for Students

Placement Activities

6. Remedial programs

No. of Staff Involved

No. Students Benefited

SHAPE Programs

- 7. Problems and Challenges
- 8. Participation of Alumni
- 9. Has all the planned activities were carried out? If not state the reasons
- 10. No. of proposals for projects and seminars applied by the staff for this year (2018-19).
- 11. Initiatives taken for MoUs and linkages.
- 12. Has all the staff member given their annual plan.

1. Basic statistics about the department

No. of Staff: Men Staff and Women Staff

No .of Women Staff	No. of Men Staff	Faculty Strength
01	04	05

- Prof.A.JosephineSahaya Mala
- ➤ Prof.D.Adiyaman
- ➤ Prof.P.Karthik
- ➤ Prof.M.Sarlinraj
- ➤ Prof.S.Mohanraj

No. of Students - Boys and Girls, Class wise

PROGRAMME		YEAR -2021)		ND YEAR 7-2020)	THIRD (2016	YEAR -2019)	TOTAL
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	
B.SC (CS) - SHIFT II	40	15	33	19	26	21	I - 55 II - 52 III - 47

Total No of Boys: 99 Total No of Girls: 55

2. Staff Responsibilities

In the College

In the Department

Staff Meetings, outings, etc.

Special Contributions of Staff

Prof. A.J.S.Mala	Mr.D.Adiyaman
Department	Department
➤ Head – Shift II	➤ Association President – Shift II
> SHAPE – I YEAR	➤ SHAPE – I YEAR
	Certificate Programme
Remedial – I Year	Stationary Incharge
	Result Analysis
	➤ Industrial visit – I Year
College	College
Vice Principal(Academic)	Nil
Lesson plan Incharge	
College Overall timetable	
> Re CIA	

Mr.M.Sarlinraj	Mr.S.Mohanraj
Department	Department
Class Tutor (II CS)	Class Tutor (III CS)
> CQC Incharge (II CS)	CQC Incharge (III CS)
> SHAPE – I YEAR	➤ SHAPE – I Year
Minutes of the meeting	Outreach ProgrammeIncharge
Sports Incharge	 Department Account Maintenance
Alumni Incharge	Project Coordinator
➤ Industrial visit – II year	➤ Industrial Visit – III Year

➤ Good afternoon Talk Incharge	
Placement Incharge	
College	College
➤ Nil	➤ Fine Arts

Mr.P.Karthik

Department

- ➤ Class Tutor (I CS)
- ➤ CQC Incharge (I CS)
- > SHAPE I YEAR
- > Cultural Incharge
- ➤ Industrial Visit(I CS)
- > Research Forum
- ➤ Magazine Incharge
- > Certificate Programme
- > NPTEL Online Course Incharge

College

> Nil

Staff Meetings

YEAR	SHIFT II	SHIFT II & I	Total No of Meetings
2018-2019	05	02	07

S.NO	DATE	AGENDA	TIME
1	13.06.2019	Allocation of Dept. Activity	12.40pm-1.45 pm
2	09.07.2019	Status of CQC, Remedial and other	6.15pm- 7.00 pm
3	26.08.2019	SPACE 2K19	6.15pm – 7.15 pm
4	04.09.2019	Board of studies(UG)	6.15pm – 7.30pm
5	10.09.2019	SPACE 2K19-CHECKLIST	12.15pm – 12.45pm
6	20.09.2019	Project Proposal(STRIDE)	6:15pm - 7.35 pm
7	17.09.2019	Workload, CA Marks Entry,	5.55pm-6.30pm

STAFF OUTINGS

S.NO	NAME	DUTIES	COLLEGE
1	Mr.D.Adhiyaman	Practical Examiner	Thiruvalluvar University Colleges

3. RESULT ANALYSIS

Class wise, subject wise - No. and % of students passed

RESULT ANALYSIS

S.NO	CLASS	SEAT	No of PASSED	No of FAILED	PASS %	FAIL %
1	I CS (2019-2022) - CIA - I	55	28	27	36.36	63.64
2	I CS (2019-2022) - CIA - II	55	35	20	63.63	36.34
2	II CS (2018-2021)	52	32	15	61.34	38.47
3	III CS (2017-2020)	47	34	15	69.34	30.66

I B.SC COMPUTER SCIENCE - SUBJECT WISE RESULT(I CIA) - (18-21)

S.No	Subject Name	Appeared	No of passed	No of Failed	Pass %	Fail %
1	Tamil – I	54	53	01	98.15	1.85
2	English – I	54	49	05	91	09
3	Allied Mathematics-I	50	39	11	78	22
4	Digital Logic Fundamentals	54	40	14	75	25
5	Web Designing Concepts	54	29	25	53.70	46.30

I B.SC COMPUTER SCIENCE - SUBJECT WISE RESULT(II CLA) - (18-21)

S.No	Subject Name	Appeared	No of passed	No of Failed	Pass %	Fail %
1	Tamil – I	55	53	01	96.4	3.6
2	English – I	53	48	05	90.56	9.44
3	Allied Mathematics-I	50	32	18	64	36
4	Digital Logic Fundamentals	53	35	18	67	33
5	Web Designing Concepts	52	39	12	75	25

I B.SC COMPUTER SCIENCE - SUBJECT WISE RESULT(II CIA)

S.No	Subject Name	Appeared	No of passed	No of Failed	Pass %	Fail %
1	Value Education & Religion - II	53	51	02	96.23	3.77
1	Tamil – II	53	50	03	94.34	3.6
2	English – II	53	48	05	90.57	9.43
3	Allied Mathematics-II	52	43	09	82.69	17.31

4	Computer Organization & Architecture	53	44	09	83.02	16.98
5	Programming With C	53	41	12	77.36	22.64

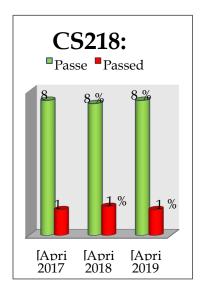
III B.SC COMPUTER SCIENCE - SUBJECT WISE RESULT (IV SEM) - (19-20)

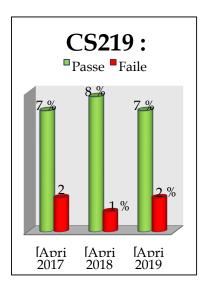
S.No	Subject Name	Seat	No of passed	No of Failed	Pass %	Fail %
1	Employability Skill - II	49	44	5	89.80	10.20
2	Tamil – IV	44	43	01	97.72	2.28
3	English – IV	46	36	10	78.26	21.74
4	Allied Physics - II	45	38	07	84.44	15.56
5	Computer Graphics	47	40	07	85.11	14.89
6	Relational Database Management System	45	37	08	82.22	17.78

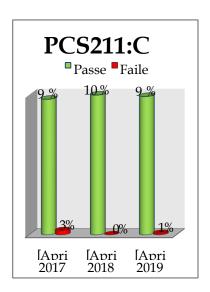
III B.SC COMPUTER SCIENCE - SUBJECT WISE RESULT(2016-19)

S.No	Subject Name	Seat	No of passed	No of Failed	Pass %	Fail %
1	XML and Web Services	50	49	1	98	2
2	Unix and Shell Programming	50	42	8	84	16
3	Computer Networks	50	50	0	100	0
4	Microprocessor and its Applications	50	48	02	96	4
5	Non Major	50	47	3	94	6

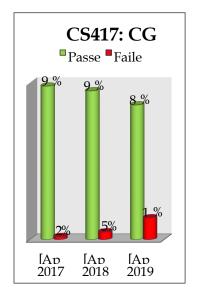
RESULT ANALYSIS (II SEM)

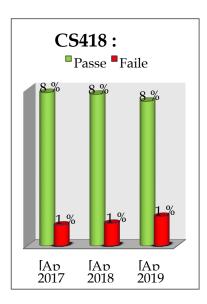


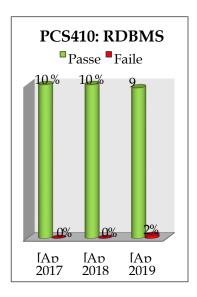




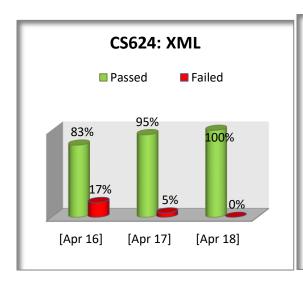
RESULT ANALYSIS (IV SEM)

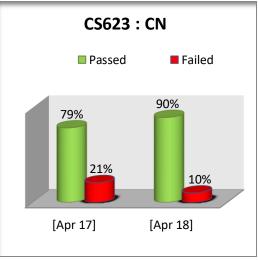


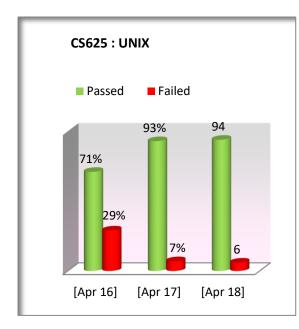


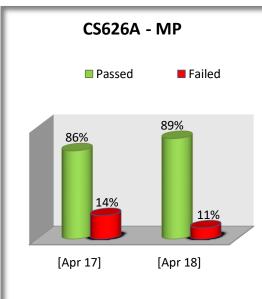


RESULT ANALYSIS (VI SEM)









4. Academic Programs

Inter-Collegiate Programs – Seminars, Workshops, etc.

Department programs – Seminars, Workshops, etc.

INTER COLLEGIATE IT FEST

The 11thintercollegiate IT FEST – SPACE 2K19, was organized on 12-09-2019.

Guest of Honour:

1) Mr. Xavier

Hewlett-Packard Pvt Ltd

Chennai

(1999 to 1999 Batch Alumni)



ii) Mr. AnbuchezhiyanState CoordinatorTN Consumers Rights(1999 to 1999 Batch Alumni)



STUDENTS ACHIEVEMENTS

> The following students were participated in different events in other colleges and won prizes.

M.G.R COLLEGE, HOSUR held on 05th & 06th September 2019

S.NO	NAME	PRESENTED TOPIC	PRIZE	
1	B. SAILESH	BRAIN BUSTER[QUIZ]	I PRIZE	
	S.B. DEVANAND			
	S. APPU		H DDIZE	
2	T. HARI PRASANTH	BOOM BAZAAR	II PRIZE	
	S.SOWMINI			

Er. PerumalManimekalai College of Engineering, Hosur Held on 18th September 2019

NAME	EVENT	PRIZE
B.SAILESH	PAPER PRESENTATION	I PRIZE
S. B.DEVANAND	WEB DESIGNING	I PRIZE
M. SANTHOSH	WED DESIGNATION	TTNL

Don Bosco College, YelagiriHills BOSCON'19

S.NO	NAME	EVENT	PRIZE	
1	M.SANTHOSH	WEB DESIGNING	I PRIZE	
1	V. RANJITH KUMAR	WEB BESTOTTING	TTNZE	
2	P.NITHYANANDHAM	ANIMATRONICS	I PRIZE	

	S. B. DEVANAND		
	R. PRAVEEN KUMAR		
3	B. SAILESH	VENTURE CAPITAL	III PRIZE
3	T. HARI PRASANTH		III PRIZE
	S. APPU		

ACHIEVERS





NON ACADEMIC PROGRAMMES

Spiritual Animation

Month	ACTIVITY	Incharge	Resource Person
04-07-19	Spiritual Animation Program	Mr. M. Sarlinraj	Bro. Casimir Joseph

ASSOCIATION ACTIVITIES (14) - (2019-2020)

S.No	Date	Name of the Program	Partici pants	Staff Incharge	Resource Person
1	July 02/07/2019	Fresher's Day	All	Mr.S.Mohanraj	Students
2	July 29/06/2018	Prayer Service	All	Mr.M.Sarlinraj	Fr. Joe Sanjay, Dept of. Psychology, SHC TPT
3	July	Aptitude	III CS	Mr.D.Adhiyaman	Prof.D.Adhiyaman, Dept. of Computer Science, SHC, TPT.
4	July 24/07/2019	Python Programming	All	Mr.S.Mohanraj	Prof.N.Sakthivel, Dept of MCA, Adhiyaman College of Engineering, Hosur.
5	August 16/08/2019	Knowledge Sharing on Information Technology	All	Mr.S.Mohanraj	Students
6	August 30/08/2019	Recent Trends in IT	All	Mr.M.Sarlinraj	Dr.Sasikala, Department of CS, Dr. M.G.R Arts & Science College, Hosur
7	September 04/09/2019	Google APPs	All	Mr.P.Karthik	Prof.R. Dharma Devi, Dept. of BCA, SHC, TPT.

9	September 12/09/2019	SPACE 2k19	All	Mr.D.Adhiyaman	Alumni
10	December 04/12/2019	Knowledge Sharing on Information Technology	All	Prof.S.Mohanraj	Students
11	December 11/12/2019	Workshop On C	III CS	Prof.D.Adhiyama n	Mr. D.Adhiyaman, Dept. of Computer Science, SHC, TPT
12	January 29/01/2020	Internet of Things	All	Mr. P. Karthik	Dr.George, Dept. of MCA, SHC, TPT.
13	February 28/02/2020	COMMUNE	III - Year	Mr. D. Adhiyaman	Alumni

COMPLETED ASSOCIATION ACTIVITIE- (2019-2020)

S.No	Date	Name of the Program	Partici pants	Staff Incharge	Resource Person
1	July 02/07/2019	Fresher's Day	All	Mr.S.Mohanraj	Students
2	July 29/06/2019	Prayer Service	All	Mr.M.Sarlinraj	Fr. Joe Sanjay, Dept of. Psychology, SHC TPT

3	July	Aptitude	III CS	Mr.D.Adhiyaman	Prof.D.Adhiyaman , Dept. of Computer Science, SHC, TPT.
4	July 24/07/2019	Python Programming	All	Mr.S.Mohanraj	Prof.N.Sakthivel, Dept of MCA, Adhiyaman College of Engineering, Hosur.
5	August 16/08/2019	Knowledge Sharing on Information Technology	All	Mr.S.Mohanraj	Students
6	August 30/08/2019	Recent Trends in IT	All	Mr.M.Sarlinraj	Dr.Sasikala, Department of CS, Dr. M.G.R Arts & Science College, Hosur
7	September 04/09/2019	Google APPs	All	Mr.P.Karthik	Prof.R. Dharma Devi, Dept. of BCA, SHC, TPT.
9	September 12/09/2019	SPACE 2k19	All	Mr.D.Adhiyaman	Alumni
10	December 04/12/2019	Knowledge Sharing on Information Technology	All	Prof.S.Mohanraj	Students
11	December 11/12/2019	Workshop On C	III CS	Prof.D.Adhiyaman	Mr. D.Adhiyaman, Dept. of Computer Science, SHC, TPT

12	January 29/01/2020	Internet of Things	All	Mr. P. Karthik	Dr.George, Dept. of MCA, SHC, TPT.
13	February 28/02/2020	COMMUNE	III - Year	Mr. D. Adhiyaman	Alumni

REMEDIAL PROGRMME REPORT

S.NO	NAME	Subject Name	Class	No of Students Attended
1	Prof. R. Denis	Web Design Programming	I.D.C. (CC)	18
2	Mr.D.Adiyaman	Digital Computer Fundamentals	I B.Sc (CS)	17
3	Mr.M.Sarlinraj	Data Structures & Algorithms	II B.Sc (CS)	13
4	Mr. S. Mohanraj	OOPs With C++	II B.Sc (CS)	12
5	Mr.D.Adiyaman	Java Programming	III B.Sc(CS)	14

6	Mr.M.Sarlinraj	Linux and Shell Programming	11
7	Mr.S.Mohanraj	Operating Systems	8
8	Mr.S.Mohanraj	Programming With PHP	9
9	Mr.P.Karthik	Software Engineering	14

REMEDIAL REPORT(WDC-JSM)

Remedial Test Marks – I Year – WDC

S.NO	REG NO	NAME OF THE STUDENT
1	BU190505	KOWSALYA V
2	BU190507	HARITHA S
3	BU190508	NAVEEN KUMAR S
4	BU190519	INFANTLARA
5	BU190525	PRINCE DANIEL S
6	BU190527	THARUN M

7	BU190531	SRIDHAR V
8	BU190533	SANTHOSH M
9	BU190534	AMREEN M S
10	BU190535	GAYATHRI P
11	BU190539	EINBARASAN B
12	BU190541	MATHIVANAN F
13	BU190546	BHUVAN GOWRI S
14	BU190551	MANIKANDAN S
15	BU190552	SRINATH P
16	BU190553	THARUNI S
17	BU190555	RAHUL

Remedial report (Activity)

Time: 11:30 AM Place: In the Department

S.NO	MONTH	WEEK	DAY ORDER	ACTIVITY *	TOPIC
		1 W	3 DO	TEST	Image attribute and Table attribute
1	August	2W	3 DO	TEST	CA Test
		3 W	3 DO	TEST	What is frame? Program to link frames

		4 W	3 DO	TEST	Attributes of frames, Program to create forms(3).
S.NO	MONTH	WEEK	DAY ORDER	ACTIVITY *	TOPIC
		1 W	3 DO	TEST	Internal, External and Inline style sheet
2	Sept	2W	3 DO	TEST	Program using different font
		3 W	3 DO	TEST	Program using alignment
		4 W	3 DO	TEST	30 Two mark Questions

S.NO	MONTH	WEEK	DAY ORDER	ACTIVITY *	TOPIC
		1 W	3 DO	TEST	Presentation tags, List Program
3	Oct	2W	3 DO	TEST	CA - II
		3 W	3 DO	TEST	Table Attributes

REMEDIAL REPORT(DCF-DA)

Remedial Test Marks – I Year – DCF

S.No	Reg No	Name of the	T-1	T-2	T-3	T-4	T-5
		Student					

1	BU190505	KAWSALYA V	6	7	4	5	8
2	BU190507	HARITHA S	9	5	А	А	A
3	BU190508	NAVEENKUMAR S	6	4	8	6	5
4	BU190519	INFANTLARA WILLIAM F	5	2	4	6	4
5	BU190525	TAMILALAZHAN N	4	3	6	5	5
6	BU190527	PRINCE DANIEL S	7	4	5	6	6
7	BU190531	THARUN M	5	3	9	5	8
8	BU190533	SRIDHAR V	6	4	3	6	4
9	BU190534	SANTHOSH M	4	7	5	7	A
10	BU190535	AMREEN MS	5	6	7	8	7
11	BU190539	GAYATHRI P	7	5	6	6	8
12	BU190541	EINBARASAN R	4	5	3	3	4
13	BU190545	MATHIVANAN A F	5	6	7	7	7
14	BU190546	BHUVANAGOWRI S	6	4	4	5	6
15	BU190553	MANIKANDAN S	3	5	6	7	4
16	BU190553	SRINATH P	6	6	8	7	4
17	BU190553	THARANI S	7	7	4	6	2

REMEDIAL PROGRAM ACTIVITY (SR)

		Remedial Test Plan – II Year – DS
S. No	Date	Topics for test
1	2 nd week of July	Insertion, Deletion, Searching in 1 dimensional array
2	3 rd week of July	Insertion at beginning in Single linked list
3	4 th week of July	Deletion and Insertion operation in Doubly linked list
4	1 st week of August	Stack using pointer and Stack implementations
5	4 th week of August	Enqueue and Dequeue operation in Queue using Array
6	1 st week of september	Circular Queue
7	2 nd week of september	Tree operation-traversal and terminology
8	4 th week of September	Binary search, BFS,DFS
9	2 nd week of October	Quick sort/ Bubble sort
10	3 rd week of October	Binary search implementation

S.No	Reg No	NAME	TEST1 (15)	2 (20)	3 (10)	4 (10)	5 (10)	6 (10)	7 (10)	8 (10)
1	BU190510	DINESH T	12	7	6	А	5	6	7	
2	BU190514	GOWTHAM M	14	5	А	6	5	3	4	
3	BU190524	MADHAN KUMAR M	7	А	А	А	3	3	A	
4	BU190531	JAZERAHMED F	10	6	5	5	7	4	5	
5	BU190532	NAGARAJ S	12	5	5	6	A	4	6	
6	BU190537	KARMUGILAN S	12	7	5	6	6	5	6	
7	BU190539	VIGNESHWARAN M	13	6	6	5	6	A	A	
8	BU190545	SNEHA G	12	7	6	6	7	4	6	
9	BU190547	BOOPALAN S	11	8	7	8	7	7	6	
10	BU190549	DINESH K	12	6	7	8	7	6	7	
11	BU1905	SANTHOSH M	14	7	9	8	6	9	7	
12	BU190552	MURUGAN E	12	9	7	6	6	5	7	

	III CS_REMEDIAL TEST PLAN_JAVA PROGRAMMING					
S. No	Date	Topics for test				

1	1 st week of August	Class and object
2	3 rd week of August	Class and object
3	4th week of August	Constructor and method over loading
4	1 st week of September	Inheritance
5	2 nd week of September	Method overriding
6	3 rd week of September	Access specifiers
7	4 th week of September	Java package
8	1st week of October	Exception handling
9	3 rd week of October	Java Applet programs

Remedial Test Marks_II Year(OOPS WITH C++)

S.No	Reg No	NAME	TEST1 (15)	2 (20)	3 (10)	4 (10)
1	BU190510	DINESH T	12	7	6	А
2	BU190514	GOWTHAM M	14	5	А	6
3	BU190524	MADHAN KUMAR M	7	А	А	А
4	BU190531	JAZERAHMED F	10	6	5	5
5	BU190532	NAGARAJ S	12	5	5	6
6	BU190537	KARMUGILAN S	12	7	5	6
7	BU190539	VIGNESHWARAN M	13	6	6	5
8	BU190545	SNEHA G	12	7	6	6
9	BU190547	BOOPALAN S	11	8	7	8
10	BU190549	DINESH K	12	6	7	8

11	BU1905	SANTHOSH M	14	7	9	8
12	BU190552	MURUGAN E	12	9	7	6

Remedial Test Marks – III YEAR (JAVA PROGRAMMING)

S.No	Reg.No	NAME	Test1 (10)	2 (15)	3 (10)	4 (15)	5 (10)	6 (10)	7 (10)	8 (10)
1	BU170507	MOHAMMED ASIF J	4	8	5	2	(10)	(10)	(10)	(10)
2	BU170508	MANJULA R	12	15	7	5				
3	BU170511	VIGNESH E	11	8	A	6				
4	BU170513	YOVAN T	7	A	6	5				
5	BU170516	NITHYANANTHAM P	11	15	5	3				
6	BU170517	PRIYADHARSHINI S	8	15	7	8				
7	BU170518	KEERTHANA G	12	13	8	A				
8	BU170521	GOKUL S	8	14	7	A				
9	BU170528	VIKRAM P	9	A	7	4				
10	BU170529	SAILESH B	12	A	8	7				
11	BU170531	VALLARASU B	4	5	A	A				
12	BU170532	SURIYA S	8	9	6	A				
13	BU170534	BRITTO PRASANNA S	A	A	5	3				
14	BU170538	APPU S	7	6	A	A				

III CS_REMEDIAL TEST PLAN_LINUX AND SHELL PROGRAMMING

S. No	Date	Topics for test
1	3 rd week of July	File related commands i)wr ii)grep iii)cut Directory related Commands
2	4 th week of July	Disk related commands Viewing and communication commands
3	5 th week of July	 Process related commands Modes of vi editor and printing commands
4	3 rd week of August	Scheduling process commands Pipe line operators with an example
5	4 th week of August	Control structure statements Numerical string, File test
6	2 nd week of September	Menu driven program in Unix While and do while loop
7	3 rd week of September	Command line arguments Shell script program
8	4 th week of October	Fork System Call with an example I seek system Call with an example
9	2 nd week of October	1. Two mark question in the 4 Units

	Remedial Test Marks – III YEAR (JAVA PROGRAMMING)									
S.No	Reg.No	NAME	Test1 (10)	2 (15)	3 (10)	4 (15)	5 (10)	6 (10)	7 (10)	8 (10)
1	Bu170502	PRAVEEN KUMAR S	11	4	8					
2	BU170507	MOHAMMED ASIF J	MOHAMMED ASIF J 6 A 5							
3	BU170508	MANJULA R	10	6	11					
4	BU170511	VIGNESH E	8	A	11					
5	BU170513	YOVAN T	11	5	9					
6	BU170516	NITHYANANTHAM P 15 7 14								
7	BU170517	PRIYADHARSHINI S	8	7	14					
8	BU170518	KEERTHANA G	12	5	14					

9	BU170521	GOKUL S	8	5	13			
10	BU170528	VIKRAM P	9	5	11			
11	BU170528	SAILESH B	12	5	9			
12	BU170531	VALLARASU B	7	A	11			
13	BU170532	SURIYA S	10	A	6			
14	BU170534	BRITTO PRASANNA S	5	A	6			
15	BU170538	APPU S	A	A	7			

	III CS_REMEDIAL TEST PLAN_LINUX AND SHELL PROGRAMMING				
S. No	Date	Topics for test			
1	1 st week of August	Process Models			
2	3 rd week of August	Software Process			
3	4 th week of August	Waterfall and Prototype Programming			
4	1 st week of September	Agile Process and Extreme Programming			
5	2 nd week of September	Agile Process			
6	3 rd week of September	Extreme Programming			
7	4 th week of September	Unified Process			
8	1st week of October	Requirement Engineering			
9	3 rd week of October	Requirement Engineering			

Remedial Test Marks – III YEAR- SOFTWARE ENGINEERING

S.No	Reg.No	NAME	Test1 (10)	2 (15)	3 (10)	4 (15)	5 (10)	6 (10)	7 (10)	8 (10)
1	BU170507	MOHAMMED ASIF J	4	8	5	2				
2	BU170508	MANJULA R	12	15	7	5				
3	BU170511	VIGNESH	11	8	A	6				
4	BU170513	YOVAN T	7	A	6	5				
5	BU170516	NITHYANANTHAM P	11	15	5	3				
6	BU170517	PRIYADHARSHINI S	8	15	7	8				
7	BU170518	KEERTHANA G	12	13	8	A				
8	BU170521	GOKUL S	8	14	7	A				
9	BU170528	VIKRAM P	9	A	7	4				
10	BU170529	SAILESH B	12	A	8	7				
11	BU170531	VALLARASU B	4	5	A	A				
12	BU170532	SURIYA S	8	9	6	A				
13	BU170534	BRITTO PRASANNA S	A	A	5	3				_
14	BU170538	APPU S	7	6	A	A				

	III CS_	REMEDIAL TEST	PLAN-OPERATING SYSTEMS
S. No	Date	Units	Topics for test
1	31-07-2019	Unit I	Operating System Objectives and Functions Evolution of operating systems
2	01-08-2019		Developments of Leading to Modern Operating Systems
3	02-08-2019		i) Two state Models ii)Five state Models Process elements
4	14-08-2019		Types of processor Scheduling
5	19-08-2019	Unit II	Scheduling Algorithms i) FCFS ii) Round Robin
6	26-08-2019		i) Multiprocessor Schedulingii) Real Time Scheduling
7	29-08-2019	Unit III	i) Semaphoresii) Message Passingiii) Readers / Writers Problem
8	31-08-2019		i) Principles of Deadlock ii) Deadlock Avoidance
9	04-09-2019		i) Deadlock Detectionii) Deadlock Strategyiii) Dining Philosophers Problem
10	09-09-2019		i) Paging ii) Segmentation

		Unit IV	iii) Security Issues
11	14-09-2019		i) Virtual Memory
12	18-09-2019		Disk Scheduling and File Management
13	24-09-2019	Unit V	File Directories and File Sharing
14	11-10-2019		File System Security

	Remedial Test Marks – III YEAR- OPERATING SYSTEM									
S.No	Reg.No	NAME	Test1 (10)	2 (15)	3 (10)	4 (15)	5 (10)	6 (10)	7 (10)	8 (10)
1	BU170507	MOHAMMED ASIF J	3	4	AB	4	5	AB		
2	BU170508	MANJULA R	6	AB	6	7	5	4		
3	BU170511	VIGNESH E	3	6	4	AB	4	3		
4	BU170513	YOVAN T	6	8	5	6	AB	4		
5	BU170516	NITHYANANTHAM P	3	3	4	AB	AB	AB		
6	BU170517	PRIYADHARSHINI S	3	AB	AB	AB	AB	3		
7	BU170518	KEERTHANA G	4	3	4	AB	2	4		
8	BU170521	GOKUL S	4	4	3	6	AB	5		
9	BU170528	VIKRAM P	3	4	AB	4	5	AB		
10	BU170529	SAILESH B	6	AB	6	7	5	4		
11	BU170531	VALLARASU B	3	6	4	AB	4	3		
12	BU170532	SURIYA S	6	8	5	6	AB	4		
13	BU170534	BRITTO PRASANNA S	3	3	4	AB	AB	AB		
14	BU170538	APPU S	3	AB	AB	AB	AB	3		

	III CS_I	REMEDIAL TEST	PLAN_OPERATING SYSTEMS
S. No	Date	Units	Topics for test
1	25-07-2019		Operators and Control Structures
2	30-07-2019	Unit I	PHP Functions, File System Functions, String Functions
3	01-08-2019		PHP Arrays, Mathematical Functions
4	13-08-2019		Basic Form Processing (Get and Post Method)
5	16-08-2019	Unit II	Form Handling and Form Validation
6	26-08-2019		Programs
7	26-08-2019		File Handling Functions, Cookies
8	30-08-2019	Unit III	Sessions and Filters, DOM
9	03-09-2019		PHP Error Handling, Exception, CURL and SOAP
10	06-09-2019	1.1m:t 1\1	PHP MYSQL Functions
11	12-09-2019	Unit IV	Database Driven Applications
12	10-09-2019		XML Parsers and XML ExpatPHP
14	11-10-2019	Unit V	XML DOM

	Remedial Test Marks – III YEAR-PROGRAMMING WITH PHP									
S.No	Reg. No	NAME	Test1 (10)	2 (15)	3 (10)	4 (15)	5 (10)	6 (10)	7 (10)	8 (10)
1	BU170507	MOHAMMED ASIF J	7	Α	Α	3	Α			
2	BU170508	MANJULA R	9	5	7	2	5			
3	BU170511	VIGNESH	9	5	6	5	5			
4	BU170513	YOVAN T	11	7	6	5	4			
5	BU170538	APPU S	9	6	7	6	7			
6	BU170517	PRIYADHARSHINI S	6	4	4	5	6			
7	BU170518	KEERTHANA G	2	Α	Α	2	2			
8	BU170521	GOKUL S	3	Α	Α	3	5			
9	BU170540	SHEELA MARRY	6	4	5	5	7			

SHAPE (I YEAR)

S.NO	NAME	No of Students	Total Meet
1	Prof. A.J.S.Mala	0	0
2	Mr.D.Adiyaman	14	04
3	Mr. M.Sarlinraj	14	04
4	Mr.S.Mohanraj	14	04
5	Mr.P.Karthik	13	03

7. PROBLEMS AND CHALLENGES

Problems

- ➤ Simultaneously green board & projector can not be used.(The request was made last year but has not been fulfilled yet now)
- ➤ More arrears in allied and English it affects the over all percentage.

Challenges

- > Implementing language rule
- ➤ Boy-Girl relationship outside the campus

8. PARTICIPATION OF ALUMNI

Alumni Visit

Date	Activity	Resource Person	Venue
25.09.19	Alumni Visit	Mr. S. Salman Knan, Trainee in Computer Applications, Wipro Limited Chennai	III CS
12.09.19	SPACE 2K19	Mr. Xavier, Hewlett-Packard Pvt Ltd Chennai (1999 to 1999 Batch Alumni)	DBIS
12.09.2019	SPACE 2K19	Mr. Anbuchezhiyan, State Coordinator TN Consumer Rights (1999 to 1999 Batch Alumni)	DBIS

FUTURE PLAN FOR NEXT YEAR (19-20)

- Publishing Newsletter
- ➤ Publishing lab manual books Programming in C, Web Designing Concepts
- ➤ We are going to organize one day National level Conference
- > To conduct Mock Interview for III year Students

DEPARTMENT BEST PRACTICES

- ➤ Birthday celebration (Shift I & II).
- > Every year we help a students to pay fees
- ➤ Once in a year we go out for a dinner.
- ➤ Every year we visit the KarunaiIllam before Christmas.

OUTREACH PROGRAMME (2019-2020)

• The village visit was organized on 19-08-2019 & 20-08-2019, 21-08-2019

Village name: Vishamangalam (GHSS)

First pilot visit : 07.08.2019Second pilot visit : 16.08.2019

INPUTS GIVEN

- ➤ Basics of Computer
- Html (Hyper Text Markup Language)
- MS Office
- > Internet
- Influence of Social Media
- Star Office
- Programming in C & C++







RESEARCH FORUM

Proposed Research Forum Activities for the Academic Year 2018-2019(ODD sem)

DATE	ACTIVITY/EVENTS	RESOURCE PERSON
July 2019	Introduction to Research	Prof C. Dharma Devi Department MCA SHC - TPT
August 2019 Recent Research areas in Computer Science		Prof R. Dennis PG Dept of CS SHC - TPT
September 2019	Review of Literature in our College Library	Prof P. KarthiK
November 2019	How to write a Research Article?	M. Santhosh Kumar
December 2019	Writing Research Article	Prof P. KarthiK
Whenever Announced	Participating in Workshop and Seminar	
Whenever Announced	Presenting and Publishing Research Article in Journals and Conferences	

When Announced	Registering for NPTEL Course	
Whenever Announced	Presenting Paper in Inter and Intra departmental IT Fest	
Whenever Announced	Publishing magazine for Research forum called Triad	

ANNUAL PLAN (2019-2020)

Proposed Annual Plan Activities for the Academic Year 2019-2020

We the department of Computer Science trying our level best for the holistic development of students (Intellectual, spiritual, Psychological and physical)



SACRED HEART COLLEEG (AUTONOMOUS) TIRUPATTUR -635 601

DEPARTMENT ANNUAL EVALUATION: 2019 – 2020

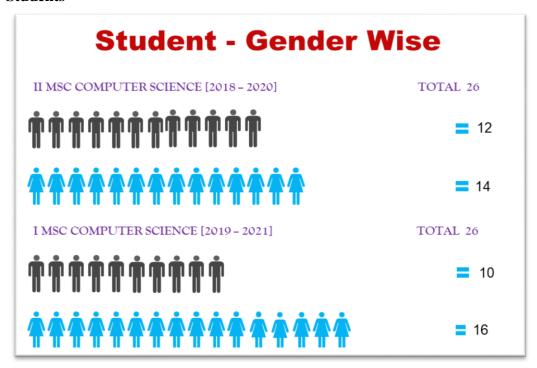
PG DEPARTMENT OF COMPUTER SCIENCE

1. Basic Statistics of the Department

Staff

No. of Men Staff : 3No. of Women Staff : 2

Students



- 2. Staff Responsibilities
- Mrs. M. Poovizhi
 - Academic:

II Yr class teacher

Placement Officer

CQC in-charge

Parents Meet

Staff Seminar in-charge

Value Added Course Coordinator

• Supportive:

Record and observation in-charge

- Ms. D. Gajalakshmi
- Academic:

I Yr class teacher

President, Women students(PG)

Result Analysis

Sports in- charge(Girls)

Department Document Maintenance

Board of Studies

EPP

Supportive:

Department Account(General)

- Mr. S. John Bosco
- In College:

College Calendar App, Hall booking System

Convocation website

Academic:

Alumni In-charge

Consultancy Services

Project Work Coordinator

Class Adjustments

• Supportive:

Alumni App

e-magazines

- Mr. R. Denis
- Academic:

Industrial Plant Training

Research Forum

Moodle

Semester Practical Exam schedule and examiners preparation

Good morning talk In-charge

• Supportive:

Communications

Minutes of the Staff Meeting

Staff Meetings:

- Total No. of Meetings conducted:9
- Dates:
 - 25.06.2019
 - 10.07.2019
 - -27.08.2019
 - -04.09.2019
 - 19.09.2019
 - 21.11.2019
 - -29.01.2020
 - 14.02.2020
 - -17.03.2020

Special Contributions of the Staff

Papers published and presented by the faculty members: 1

• Mrs. M. Poovizhi: Published one research paper in Scopus Indexed Journal

SHIYA Projects guided by faculty members: 3

- Mrs. M. Poovizhi: Guided 3 students
- Mr. R. Denis: Guided 1 student
- Mr. John Bosco: Guided 3 students

3. Result Analysis

SACRED HEART COLLEGE (Autonomous):: TIRUPATTUR, VELLORE DT.

(Affiliated to the Thiruvalluvar University, Vellore)

Subject wise % For APRIL 2019Semester Examinations

Course Name: M.Sc Computer Science Shift-2 SEMESTER - IV Batch: 2017

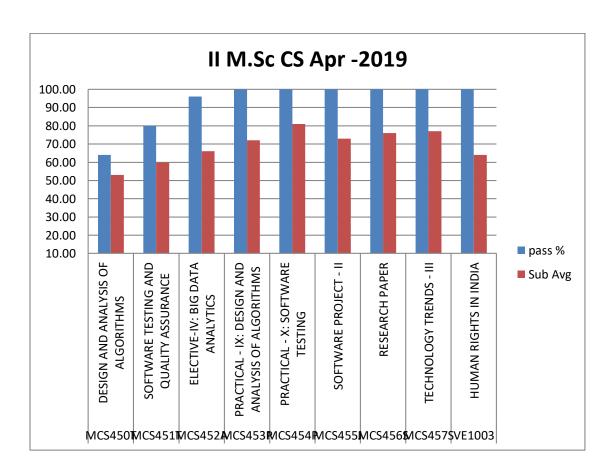
Course i iu	ine: Wise computer science shift 2	oewied i ei	- •	Datem (201)	
				Pass	Sub
SubCode	Title of the Subject	Attended	Passed	Percentage	Average
	DESIGN AND ANALYSIS OF				
MCS450T	ALGORITHMS	25	16	64	53
	SOFTWARE TESTING AND QUALITY				
MCS451T	ASSURANCE	25	20	80	60
MCS452A	ELECTIVE-IV: BIG DATA ANALYTICS	25	24	96	66
	PRACTICAL - IX: DESIGN AND				
MCS453P	ANALYSIS OF ALGORITHMS	25	25	100	72
MCS454P	PRACTICAL - X: SOFTWARE TESTING	25	25	100	81
MCS455J	SOFTWARE PROJECT - II	25	25	100	73
MCS456S	RESEARCH PAPER	25	25	100	76
MCS457S	TECHNOLOGY TRENDS - III	25	25	100	77
VE1003	HUMAN RIGHTS IN INDIA	25	25	100	64
	DESIGN AND ANALYSIS OF				
MCS450T	ALGORITHMS	25	16	64	53

Passing % (Overall)	No.of Students
40 To 50 %	0
50 To 60 %	0
60 To 75 %	9
75 % and Above	6

Arrear	No.of Students	
1 Arrear		5
2 Arrear		5
3 Arrear		0
4+ Arrear		0

Register	Name of the	Marks		
No.	Student	Secured	Percentage	Rank
BP170505	LOKESH C	709	78.78	1
	GOKULASELVAN			
BP170517	T	706	78.44	2
BP170508	PAVITHRA S	704	78.22	3

Sent Up	25
Passed	15
% of Pass	60



SACRED HEART COLLEGE (Autonomous):: TIRUPATTUR, VELLORE DT.

(Affiliated to the Thiruvalluvar University , Vellore)

Results Analysis for APRIL 2019 Semester Examinations

Course Name: M.Sc. Computer Science Shift-2 SEMESTER - II Batch: 2018

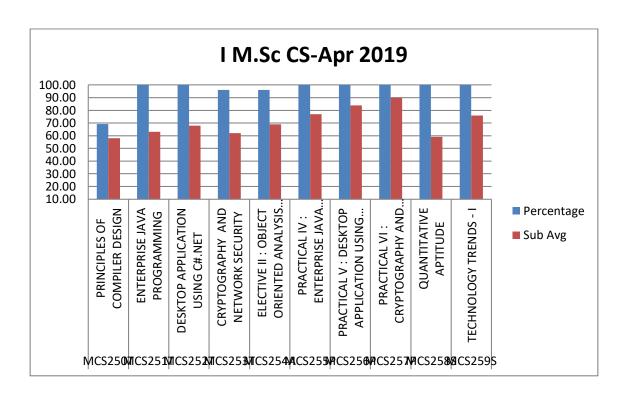
				% of				Sub
Sub Code	Title of the Subject	Sent	Passed	Pass	Absent	Max	Min	Avg
	PRINCIPLES OF COMPILER							
MCS250T	DESIGN	26	18	69.23	0	79	41	58
	ENTERPRISE JAVA							
MCS251T	PROGRAMMING	26	26	100	0	82	50	63
	DESKTOP APPLICATION							
MCS252T	USING C#.NET	26	26	100	0	83	50	68
	CRYPTOGRAPHY AND							
MCS253T	NETWORK SECURITY	26	25	96.15	0	84	44	62
	ELECTIVE II : OBJECT							
	ORIENTED ANALYSIS AND							
MCS254A	DESIGN	26	25	96.15	0	88	40	69
	PRACTICAL IV : ENTERPRISE							
MCS255P	JAVA PROGRAMMING	26	26	100	0	100	52	77
	PRACTICAL V : DESKTOP							
MCS256P	APPLICATION USING C#.NET	26	26	100	0	99	63	84
	PRACTICAL VI :							
	CRYPTOGRAPHY AND							
MCS257P	NETWORK SECURITY	26	26	100	0	100	69	90
MCS258S	QUANTITATIVE APTITUDE	26	26	100	0	87	50	59
MCS259S	TECHNOLOGY TRENDS - I	26	26	100	0	87	65	76

Passing %	No.of
(Overall)	Students
40 To 50 %	0
50 To 60 %	0
60 To 75 %	9
75 % and Above	8

Arrear	No.of Students
1 Arrear	7
2 Arrear	2
3 Arrear	0
4+ Arrear	0

Sent Up	26
Passed	18
% of Pass	69.23

Register No.	Name of the Student	Marks Secured	Percentage	Rank
BP180504	NISHA M	852	85.2	1
BP180525	DHANALAKSHMI H	814	81.4	2
BP180518	DHANALAKSHMI A	811	81.1	3



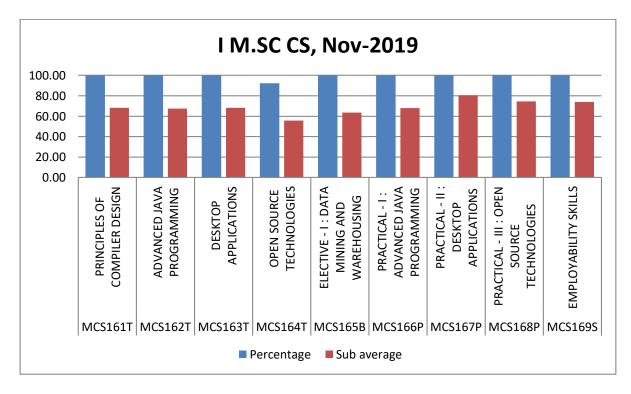
SACRED HEART COLLEGE (Autonomous):: TIRUPATTUR, TIRUPATTUR DT.

(Affiliated to the Thiruvalluvar University, Vellore)

Subject wise % For NOVEMBER 2019 Semester Examinations

Course Name: M.Sc. Computer Science Shift-2 SEMESTER - I Batch: 2019

					Sub
SubCode	Title of the Subject	Attended	Passed	Percentage	average
MCS161T	PRINCIPLES OF COMPILER DESIGN	26	26	100.00	68.15
MCS162T	ADVANCED JAVA PROGRAMMING	26	26	100.00	67.35
MCS163T	DESKTOP APPLICATIONS	26	26	100.00	68.3
MCS164T	OPEN SOURCE TECHNOLOGIES	26	24	92.31	55.8
	ELECTIVE - I : DATA MINING AND				
MCS165B	WAREHOUSING	26	26	100.00	63.61
	PRACTICAL - I : ADVANCED JAVA				
MCS166P	PROGRAMMING	26	26	100.00	67.96
MCS167P	PRACTICAL - II : DESKTOP APPLICATIONS	26	26	100.00	80.61
	PRACTICAL - III : OPEN SOURCE				
MCS168P	TECHNOLOGIES	26	26	100.00	74.61
MCS169S	EMPLOYABILITY SKILLS	26	26	100.00	74



Register No.	Name of the Student	Marks Secured	Percentage	Rank
BP190521	GEETHASHREE S	774	86	1
BP190518	SOWMINI S	754	83.78	2
BP190517	PAVITHRA S	729	81	3

Passing % (Overall)	No.of Students
40 To 50 %	0
50 To 60 %	3
60 To 75 %	13
75 % and Above	8
Arrear	No.of Students
1 Arrear	2
2 Arrear	0
3 Arrear	0
4+ Arrear	0

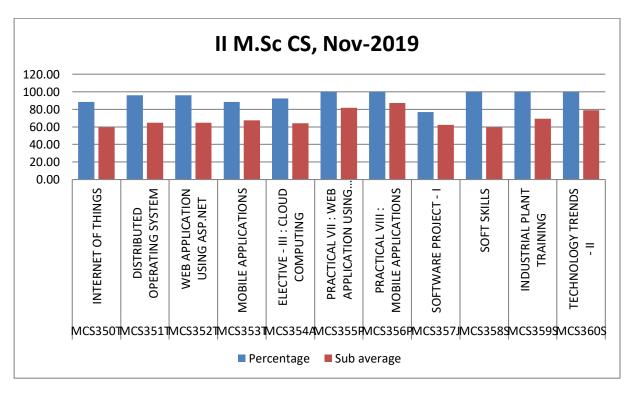
SACRED HEART COLLEGE (Autonomous):: TIRUPATTUR, TIRUPATTUR DT.

(Affiliated to the Thiruvalluvar University, Vellore)

Subject wise % For NOVEMBER 2019 Semester Examinations

Course Name: M.Sc. Computer Science Shift-2 SEMESTER - III Batch: 2018

					Sub
SubCode	Title of the Subject	Attended	Passed	Percentage	average
MCS350T	INTERNET OF THINGS	26	23	88.46	59.42
MCS351T	DISTRIBUTED OPERATING SYSTEM	26	25	96.15	64.69
MCS352T	WEB APPLICATION USING ASP.NET	26	25	96.15	64.8
MCS353T	MOBILE APPLICATIONS	26	23	88.46	67.57
MCS354A	ELECTIVE - III : CLOUD COMPUTING	26	24	92.31	64
	PRACTICAL VII: WEB APPLICATION USING				
MCS355P	ASP.NET	26	26	100.00	81.69
MCS356P	PRACTICAL VIII : MOBILE APPLICATIONS	26	26	100.00	87.1
MCS357J	SOFTWARE PROJECT – I	26	20	76.92	62.34
MCS358S	SOFT SKILLS	26	26	100.00	59.5
MCS359S	INDUSTRIAL PLANT TRAINING	26	26	100.00	69.34
MCS360S	TECHNOLOGY TRENDS – II	26	26	100.00	78.92



Register No.	Name of the Student	Marks Secured	Percentage	Rank
BP180504	NISHA M	954	86.73	1
BP180511	POOJA E	934	84.91	2
BP180518	DHANALAKSHMI A	927	84.27	3

			No.of	
Arrear	No.of Students	Passing % (Overall)	Students	
1 Arrear	5	40 To 50 %	0)
2 Arrear	1	50 To 60 %	1	
3 Arrear	1	60 To 75 %	9)
4+ Arrear	1	75 % and Above	8	3

4. Academic Programmes Inter College Programmes

Students' Participation in Inter-Collegiate IT Meet : SHARP'19 (118+52)



S. No	College Name	No.of Students	No.of Staff
1.	Govt. Arts College For Men, Krishnagiri	7	0
2.	Auxilium College, Vellore	10	1
3.	Arignar Anna Govt. Arts College, Walajapet	10	1
4.	Muthurangam Govt. Arts College, Vellore	3	0
5.	Government Thirumagal Mills College, Gudiyatham	5	0
6.	Kristu Jayanthi College, Bangalore	10	0
7.	Shanmuga Industries Arts & Science College, Tiruvannamalai	10	1
8.	Mazharululoom College, Ambur	3	0
9.	Government Arts and Science College for Women, Baggur	10	1
10.	Govt. Arts and Science College, Tiruvannamalai	9	1
11.	Sri Vidya Mandir Arts & Science College, Uthangarai	4	0
12.	Thiruvalluvar University College of Arts&Science, Tirupattur	5	0
13.	Don Bosco College, Yelagiri Hills	9	1

Sharp'19 -Prize Winners

S.No	EVENTS	PRICE	PARTICIPANTS NAME	COLLEGE NAME	
1	TECH TALKER	I	Lincy Joseph Jincy Johnkutty	Kristu Jayanti College, Bangalore	
		II	Marianus Sasikala	Muthurangam Govt. Arte & science College	
		II	Arokia Berdinus Raj.S Apoorva Keerthanam	Don Bosco College, Yelagiri Hills	
2	CYBER BLABBER	I	Achuth.P Joel JJoy	Kristu Jayanti College, Bangalore	
		II	J. Kowsalya S. Arivu	Govt. Arts & Science College, Bargur	
		III	T. Manikandan S.Rajiv	Sri Vidya Mandar Arts & Science College	
3	BRAIN BLAZER	I	Daniel Paul James Thomas	Kristu Jayanti College, Bangalore	
		II	Saqib Ahmed.O Gokulakrishanan .R	Mazharul uloom College	
		III	Megha .M Suganya.V	Auxilum College	
4	SOFT SELLER	I	Simon Achuth Daniel Imran Ajith	Kristu Jayanti College, Bangalore	
		п	Francis Xavier Prasanth Regi Anbumozhi Arokia Berdouil Raj Stephana Aisha	Don Bosco College, Yelagiri Hills	
		III	Marianus	Muthurangam Govt. Arte & science	

			Sasikala Vijay	College	
5	CODE MASTER	I	Dolwin Daris	Kristu Jayanti College, Bangalore	
		II	Elumalai.T	Govt. Arts College, Tiruvanamalai	
		III	Regi Anbumozhibumozhi	Don Bosco College, Yelagiri Hills	
6	WEB SPIDER	I	Imran.S	Kristu Jayanti College, Bangalore Auxilum College	
		II	R.Karitha		
		III	Girija.K	AAA College	
7	SPOT SHARP	I	Marianus.K	Muthurangam Govt. Arte & science College	

Sharp'19 – Winners

Overall Championship: Kristu jayanthi college, Bangalore



Sharp'19 – Over all Winner

Spot Sharper: Muthurangam Govt. Arts College, Vellore



Department Programmes

Date	Title	Resource Person/Staff In-charge
02/07/2019	Secretary, Join-secretary Election	Prof. D. Gajalakshmi
12/07/2019	Fresher's Day	Staffs and Students
16/07/2019	Association Seminar (IPT Courses Mini Projects)-Android	S. Presanth Rao, S. Priya, M.Nisha, A.Mangala Mary, V.Vinodhini, P.Pushpalatha, S.Prabhu, M.Kowsalya, E.Pooja, H.Dhanalakshmi.
23/07/2019	Association Seminar (Android Application Demonstration- IPT Course)	A.Dhanalakshmi, K.MaseehaTasneem, K.Shalini, A.Sowmiya, T.Joan George.
30/07/2019	Association Seminar (Artifical Intelligence and it's Concepts)	S.Prasanth Rao, M.Arivazhagan, S.Prabhu.
13/08/2019	Association Seminar (Machine Learning With Tensor Flow)	S.Priya, M.Nisha, A.Mangala Mary.
27/08/2019	Association Seminar (Demystifying Network)	Renirathinam, A.Ivisallwyn. A.William.
20/08/2019	Association Seminar (Deep Learning)	V.Vinodhini, P.Pushpalatha, K.Shalini.
05/09/2019	Teachers Day Celebration	Staffs and Students
09/09/2019	Association Seminar (Reinforcement Learning)	K.MaseehsTasneem, G.Aswinipriya.
13/09/2019	SHARP'2K20	Intercollegiate IT Meet
17/09/2019	Association Seminar (Spatial Informatics,	S.Antony Xavier, T.Joan George.
	Cognitive Computing)	S.JohnsonJero, E.Pooje, A.Sowmiya,
		R.Geethapriya.
25/09/2019	Association Seminar(Natural Language	S.Jabeer, S.Barath Kumar, S.Kothandaraman,
	Processing, Ethickal Hacking)	A.Dhanalakshmi, H.Dhanalakshmi.
03/12/2019	Association Seminar (Data Analytics With	A.Dhanalakshmi, H.Dhanalakshmi,
	Python, Quantum Computing)	Arunkumar S, Vengatesan K, Veronika K, Praveenkumar V
10/12/2019	Association Seminar (Cyber Security, Augmented Reality)	S.Jabeer, S.Barath Kumar, S.Kothandaraman, Vikram I, Hariprasath V, Subash S.
16/12/2019	Sharing Day	Udhavum Ullangal, TPT.
17/12/2019	Association Seminar (Cloud Computing, Software Testing)	E.Pooje, A.Sowmiya, R.Geethapriya, Arivukodi C, Kiruthiga S, Pavithra S, Praveena K.
07/01/2020	Association Seminar (Internet of Things, Scrum)	S.Antony Xavier, T.Joan George. S.JohnsonJero,Franklin Joseph J, Mohanraj R, Edwin A.
28/01/2020	Association Seminar(Robotic process Automation, Cake PHP)	M.Kowsalya, K.MaseehsTasneem, G.Aswinipriya, Vaitheeswari M, AaishaFarheen G N, Pavithra S M, Priyadharshini S.
06/02/2020	Login'2020	Intra Department IT Quiz
11/02/2020	Association Seminar(Edge Computing, Bar Code Readings)	Renirathinam, A.Ivisallwyn. A.William, Geethashree S, Sowndarya M, Jayadurga J.
13/02/2020	Session on UGC Scholarship for Higher Education	Mr.Santhosh Kumar(Research Scholar)
14/02/2020	Industrial visit-IOTShow.in, Bengaluru	Prof. S. John Bosco

18/02/2020	Association Seminar (Robotics, Chatbot)	V.Vinodhini, P.Pushpalatha, K.Shalini,	
		S.Prasanth Rao, M.Arivazhagan, S.Prabhu.	
25/02/2020	Association Seminar(IOT, AI)	S.Priya, M.Nisha, A.Mangala Mary, Sowmini	
		S, Veronika K, Monisha M, Kavya V.	

Summary

Number of programmes proposed as per the EPP : 22 Number of programmes conducted : 21 Number of programmes yet to be conducted : Nil

Number of programmes cancelled :1(Farewell cancelled)
Students' Participation in Inter-Collegiate IT Meet : SHARP'19 (118+52)

Students' participation in Intra-Collegiate Meet : nil Students' participation in Intra-Department Meet : nil

Other Activities : 2(Palmyra Seed plantation, Parents

Meeting)

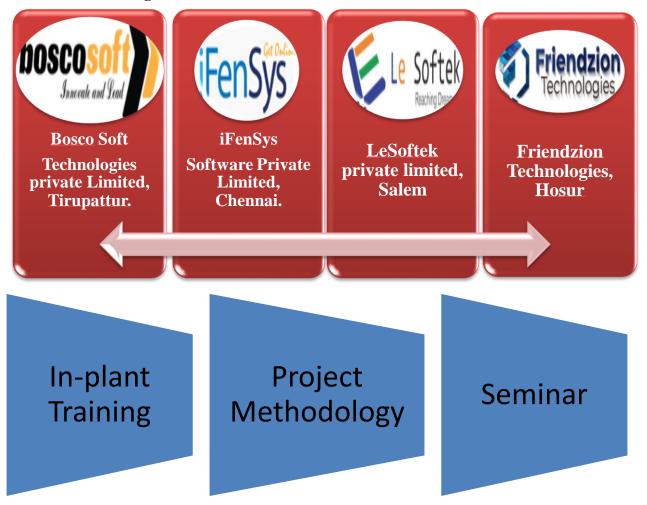
5. Non – Academic Programmes organized by the department

Programmes for Students: Nil

Placement Activities

S.No	Placement Programme	No.of Session	Resource Person	Participants
1	Communication Training	10	Mrs. Joy Christiana Dept. of English, SHC, TPT	II M.Sc (CS)
2	Communication Training	10	Mr. Madhan kumar Dept. English, SHC, TPT	I M.Sc (CS)
3	Hands on Training on Bootstrap	10	Miss. Divya, Lesoft Tech pvt.ltd, Tpt	I M.Sc (CS)
4	Hands on Training on Bootstrap	10	Miss. Sathya, Lesoft Tech pvt.ltd,Tpt	II M.Sc (CS)
5	SQL Join Queries	3	Miss. Divya & Miss. Sathya Lesoft Tech pvt.ltd, Tpt	II M.Sc (CS) & I M.Sc (CS)
6	Value added Course- Angular JS	20	Mr. Antony Philomen Raj Dept. of MCA, SHC, TPT	II M.Sc (CS) & I M.Sc (CS)
7	Motivation Programme	2	Rev. Dr. Joe Sanjay, Dept. of Counselling Psychology, SHC, TPT	II M.Sc (CS) & I M.Sc (CS)

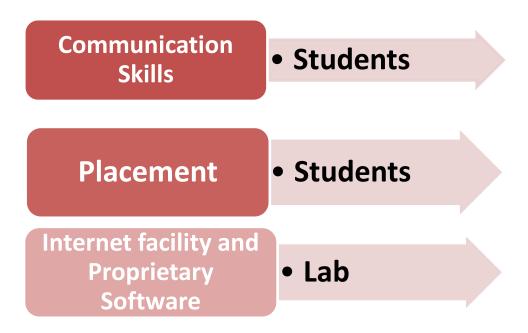
- 6. Remedial Programmes: Nil
- 7. Number of projects written to various funding agencies: Nil
- 8. Number of MoU's signed activities carried out



• Mr.Carmel raj(BP170507)- Placed and working in Friendzion Technologies, Hosur

9. Verification of Files

10. Problems and Challenges

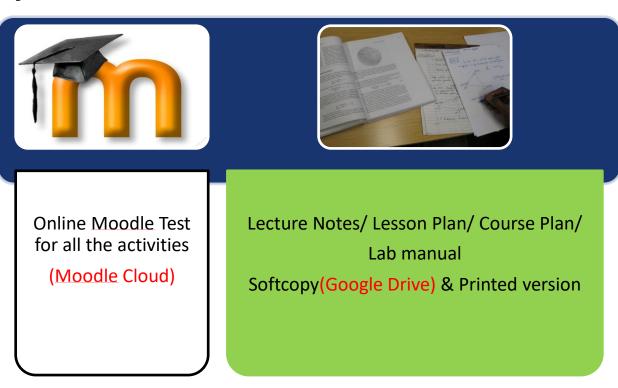


- 11. Participation of Alumni (Alumni Chapters): Nil
- 12. Plans for Next Year

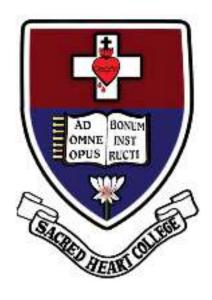
Activities	In charge
Induction Programme for First year M.Sc Students	HoD & all the faculties
Department :Communicative English Bridge Course (10 Sessions)	Faculty-Placement incharge
Joint Secretary election	President
Split the CQC Groups and Planning	Class Teacher
Fresher's Day	President
Staff Seminars	Faculty members
Technical Sessions, Soft skill development, placement programme	Faculty members
Teachers Day	President
SHARP'20(Intercollegiate IT Fest)	All Faculties

Activities	In charge
Teachers Day	President
Industrial Visit	Faculty members
Workshop on Python for Data Science	All faculties
Workshop on Blockchain Technologies	All faculties
SHARE :Thanks Giving Day	All Faculties
Parents Meeting for M.Sc Students	All Faculties
New Trends and Technologies in IT by I M.Sc Students (Seminars)	Faculty members
Remedial Coaching for M.Sc Students	Class Teacher
LOGIN'21(Intra Department IT Fest)	President
Farewell get-together To the II year Students	President

13. Department Best Practices



ANNUAL EVALUATION REPORT



Submitted by:

P.G. & Research Department of Social Work,

Sacred Heart College (Autonomous)

Tirupattur – 635 601

MARCH 2020

1. Basic Statistics about the department:

No. of Staff:

Men	Women
7	1

No. of Students:

Class	Boys	Girls
I MSW	20	20
II MSW	26	17

2. Staff Responsibilities

In the College

- ▶ Dr. S.Paul Raj- HoD (MSW & M.Phil), Member Academic Council, Member in IQAC, Journal Committee Online Publication, CDC, Education Technology Online Course Coordinator and Tutor.
- ▶ Mr. Christi Anandan Secretary, Alumni Association, Education Technology Online Course –Tutor, Coordinator for OUTREACH Shift I, DTCP Approval.
- ▶ Fr. Andrews Raja Director CBO Animation.
- ▶ Dr. Arockia Raj NAAC Steering Member/Secretary, IQAC Member, CQC, Journal Committee, CQC Performance Assessment Report, Paramash Member, College Boucher Content Development.
- ▶ Fr. Daniel Ambrose Director-DEEDS, ISR, Skill Development.

- ▶ Mr. Selvam: Project Monitoring Committee, Administrative Officer IQAC, Research Forum, College Building Committee Member, Nodal Officer for NIRF & PFMS.
- ▶ Ms. E.Lisa NAAC Steering Member, Women Grievance Cell
- ▶ Dr. Clayton Fonceca NAAC Steering Member/ Secretary, IQAC Member, Documentation Committee, Asst. Paramash Member, Director Placement Cell, Research Committee Steering Member. Additional Faculty: MSc. Counselling Psychology.

In the Department

S.No.	Responsibility	Name of Faculty
1	Alumni In-charge	Dr. Christi Anandan
2.	Association President	Ms. E.Lisa
3.	Audio Equipments	Dr. Christi Anandan
4.	C.A. Coordinator	Dr. S. Paul Raj
5.	Class Teachers- I MSW	Dr. Christi Anandan
	II MSW	Dr.K.Arockia Raj
6.	Computer Lab – In Charge & UPS maintenance	Dr. Clayton
7.	Department Maintenance – Building,	Dr. S.Paul Raj &
	Equipments, Water & Electricity	Dr.K.Arockia Raj
8.	Dept. Bonding & Team building Efforts	Dr. S.Paul Raj &
		Dr.K.Arockia Raj
9.	I MSW Field Work Coordination	Dr. K. Arockia Raj
10.	Field Work Coordinator – CD-II MSW	Dr.Selvam

S.No.	Responsibi <mark>l</mark> ity	Name of Faculty
11.	Field Work Coordinator – HRM- II MSW	Dr. Christi Anandan
12.	Field Work Coordinator – YD -II MSW	Dr.K.Arockia Raj
13.	Field Work Coordinators – I MSW	Dr.K.Arockia Raj &
		Dr.Clayton
14.	Forum Coordinator - HRM	Ms.E.Lisa
15.	Forum Coordinator - YD	Fr. Daniel Ambrose
16.	General Discipline	Dr. S.Paul Raj
17.	Good Morning Talk Coordinator	Ms.E.Lisa
18.	ICT Class rooms/Moodle	Dr. S.Paul Raj & Dr. Christi Anandan
		Aliandan
19.	Late coming, Fine & Leave File maintenance	Ms.E.Lisa
20.	NAAC (Dept)Files Maintenance	Each Faculty is assigned the role of updating the concerned file allocated by the HoD.
21.	Students Progression Data	Dr.Christi Anandan & Dr.K.Arockia Raj
22.	Research & Consultancy	Dr.K.Arockia Raj
23.	Research Forum Coordinator	Dr.Selvam
24.	Research Project Coordinators	Dr Christi Anandan & Ms.E.Lisa
25.	Rural Camp Coordinator	Dr.K.Arockia Raj

S.No.	Responsibility	Name of Faculty
26.	Spiritual Animation	Fr. Ambrose
27.	Sports & games In charge	Dr.K.Arockia Raj
28.	Staff Meeting Minutes	Ms. E. Lisa
29.	Students Welfare	Dr. S.Paul Raj & Class Teachers
30.	Field Trip	Dr.Christi Anandan , Fr. Ambrose, Dr. Selvam & Dr. Clayton
31.	Time Table and Dept. Calendar	Dr. S.Paul Raj
32.	Publications of Dept. Catalogue, Research Guide Book and Course Work Note books	Dr.K.Arockia Raj & Dr. Clayton
33.	Training & Consultancy	Dr. S.Paul Raj and Dr. Arockia Raj
34.	Updating Website- Face book	Dr. S.Paul Raj & Dr.K.Arockia Raj
35.	Women Students Welfare	Ms. E.Lisa
36.	Research Projects of Staff	Dr. Selvam & Ms.E.Lisa
37.	Go Green Grow Green	Dr. K. Arockiaraj

Staff Meetings	Outings
Staff Meetings: 8	NIL
Board of Studies: 2	

Special Contributions of Staff

S.No.	Name of the staff	Title of the Research Paper	Journal in which published/ accepted	Year of Publication
1.	E. Lisa & Rev. Dr. D.Maria Antony Raj, SDB	Work-life Balance amoung HR Executives of Hosur Region	London Journal of Social Work – SCOPUS	2019
2.	Dr. Clayton Michael Fonceca, Dr. S. Paul Raj & Dr. Christi Anandan	Impact of Pornography on Rural Youth in Tamil Nadu - India	London Journal of Social Work – SCOPUS	2019
3.	Dr.K. Arockia Raj	Scope & Challenges in Promoting Research Innovations and Extension in Higher Education Institutions	National Level Conference on Opportunities & Challenges in Revised Assessment & Accreditation Framework - SHC	2019
4.	Dr.K. Arockia Raj	Edited a Book entitled: Opportunities & Challenges in Revised Assessment & Accreditation Framework - SHC	IQAC	2019
5.	Dr. Christi Anandan	Challenges of Human Resource Managers due to Workforce Diversity	International Research Journal of Engineering and Technology (IRJET) - UGC	2019
6.	Dr. Christi Anandan	Stress management of Employees in a Manufacturing Industry	International Journal of Research and Analytical Reviews - UGC	2019

7.	Dr. Selvam	Understanding Motivating Factors for Better Performance among College Teachers in Vellore District of Tamilnadu	Indo-Asian Journal of Multidisciplinary Research (IAJMR)	2019
8.	Dr.Selvam	Organizing Quality of Gram Sabha in Selected Village Panchayats in Tirupattur Block	Universal Review UGC	2019
9.	Dr. Clayton Michael Fonceca	NAAD-Criterion 7: Institutional Values & Best Practices – A feature analysis of Sacred Heart College (Autonomous)	National Level Conference on Opportunities & Challenges in Revised Assessment & Accreditation Framework - SHC	2019
10.	Dr. Clayton Michael Fonceca	Edited a Book entitled: Opportunities & Challenges in Revised Assessment & Accreditation Framework - SHC	IQAC	2019
11.	Dr. L. Ravi, Ms. M. Poovizhi & Dr.Clayton Michael Fonceca,	Analysis of Cognitive Levels of Questions with Bloom's Taxonomy- A Case Study	Springer – WoS & Scopus Accepted – awaiting publication date	2019

Research Involvement & Consultancy

- 1. Rev. Fr. Andrews Raja along with Mrs. E.Lisa and Dr. Clayton presented a project proposal to IMPRESS ICSSR on the title "Application of Artificial Intelligence on E-Governance in a Data Driven Good Governance of the Third Tire Panchayat Raj System of Tirupattur District".
- 2. Dr.K. Arockia Raj presented a project proposal to IMPRESS ICSSR on the title "Fitness Promoting Behaviour among Youth in India".
- 3. Dr.K. Arockia Raj has submitted a project proposal to NCW on the title "Factors Determining Enrollment of Girls in Higher Education".
- 4. Dr.K. Arockia Raj has submitted a seminar proposal to NSW on the title "Prevention of Cyber Crime".
- 5. Dr.K. Arockia Raj has submitted a research proposal to Child Protection Department, Vellore on "Situational Analysis of Children in Vellore District".
- 6. Dr.K. Arockia Raj has submitted a research proposal to Child Protection Department, Vellore on "Sexual Reproductive Health and Well-being amoung adolescents".
- 7. Dr.K. Arockia Raj has submitted a research proposal to Child Protection Department, Krishnagiri on "Situational Analysis of Children in Krishnagiri District".
- 8. Dr.K. Arockia Raj has submitted a research proposal to "Child Protection Department, Krishnagiri on Sexual Reproductive Health and Well-being amoung adolescents in Krishnagiri District".

- 9. Dr. Christi Anandan & Dr. Clayton presented a project proposal to IMPRESS
- ICSSR on the title "Managerial Attitude towards Corporate Social Responsibility (CSR) with special reference to Companies (Amendment) Act 2019
 An Overview of the Industrial Hubs of TN".
- 10. Dr. Selvam resented a project proposal to IMPRESS ICSSR on the title "Energy Water Conservation Practices through Social Work Methods at Tirupattur Urban Area".
- 11. Dr. Selvam resented a project proposal to Women Commission, Bishop's House, Dharmapuri Diocese, Dharmapuri on the title "A Study on Profile of Catholic Women in Sacred Heart Cathedral Parish of Dharmapuri Diocese".
- 12. Dr. L. Ravi & Dr. Clayton Michael Fonceca, presented a National Wide Seminar proposal to IMPRESS ICSSR on the topic "Employment Skills and Rural Transformation Computer Skills for Students of Social Science

3. Result Analysis

Class Wise	No. & % of Students Passed
I MSW (April 2019)	Total Strength – 43
Batch 2018 - 2020	Total Passed – 40 93.02 %
II MSW (April 2019)	Total Strength – 43
Batch 2017 - 2019	Total Passed – 43
	100 %

Class Wise	No. & % of Students Passed
I MSW (November 2019)	Total Strength – 40
Batch 2019 - 2021	Total Passed – 38
	95 %
II MSW (November 2019)	Total Strength – 42
Batch 2018 - 2020	Total Passed – 34
	80.95%

4. Academic Programmes

Celebrating 40 Years of the Department of Social Work

- Inauguration of the Ruby Jubilee of the Department: 19th July 2019
- Valediction of the Ruby Jubilee of the Department 7th and 8th December 2019

Refresher Courses

Dr. K. Arockia Raj attended 13 Days Refresher Course Conducted by the University of Lucknow, Uttar Pradesh.

Rev. Fr. Andrews Raja attended 13 Days Refresher Course Conducted by the University of Lucknow, Uttar Pradesh.

Inter-Collegiate Programmes -

- Community Exposure for International Student from France 4 Weeks (24th July 2019 to 19th August 2019)
- National Seminar on Youth Development and Youth-Led Development – 30th August 2019

- International Seminar on Predictors of Human Rights
 Attitude and Activism in the Multi Religious context of
 Tamilnadu Educational Implications along with Salesian
 Pontifical University, Rome 10th August 2019
- National Workshop on Application of NVivo in Qualitative
 Research 1st & 2nd March 2019
- National Youth Leadership Camp along with Xavier Board of Higher Education In India - 9th and 10th March, 2019

Inter-Department Programmes -

- ➤ Blood Donation Camp with CMC Vellore 11th July 2019
- Rev. Dr. Jesu Pudumai Doss presented a paper on Religion and Human Rights: Foundation and Implications –
 10th August 2019
- ➤ Rev. Dr. Francis Vincent Antony presented a paper on Impact of Religion on Human Rights Attitude and Activism; Implication for Education 10th August 2019

Department Programmes -

- **LEAN Management Training** Mrs. E. Lisa
- Intra Forum Sports Meet Dr. T. Selvam
 Theater Skills Dr. S. Paul Raj (External Trainer: Mr. Stephen)
- SPSS & NVivo Training for Students Dr. Clayton Fonceca
- Communication Skill Classes Dr. Clayton Fonceca
- **MOODLE Training** Dr. Christi Anandan

• **Rural Camp** – (Kanakammachatram) - Dr. Arockia Raj 17th August to 22nd of August.

• Industrial Visit

> TVS Motors and AVTECH on 12th September 2019 - Dr. Christi Anandan & Dr. Clayton

• NGO Visit

➤ Worth Trust, Child Line, CHAD, Rehabilitation Centre, Hope House - Dr. Arockia Raj, Dr. T. Selvam & Mrs. E. Lisa

5. Non Academic Programmes organized by the department Programmes for Students

- ▶ Grow Green, Go Green the project by the students of I & II MSW is still in full swing.
- ▶ Active Functioning of the Department HR Forum, YD Forum and CD Forum.

Placement Activities

92 % of students from II MSW (2017-2019 Batch) were placed in Industries, NGO's and other establishments. List has been sent to the Placement Cell.

Students were sent for Off-Campus Interviews to agencies and industries.

6. Remedial Programmes

Communicative English

No. of Staff Involved - 1 (Dr. Arockia Raj)

No. Students Benefited - 8

SHAPE Programme - Nil

7. Problems & Challenges

- i. Poor Reading Habits among the Students
- ii. Utilization of Computer Lab Maintenance
- iii. Department Maintenance Fund
- iv. IMF Cooperation
- v. Fees waiver- for deserving students

8. Participation of Alumni

- ✓ Optimum Fieldwork and Placement Support.
- ✓ Guest Lectures, Participation in Board of Studies.
- ✓ Industrial Visits & Research Collaborations.
- ✓ Participation in seminars and workshop of the department
- ✓ Alumni Mentoring

9. Has all the planned activities were carried out? If not state the reasons.

➤ No, due to hectic schedule few activities planned by the department was not carried out.

10. No. of Proposals for Projects and Seminars applied 2019-20 List of MoU's

- A MoU was proposed to Salesian Pontifical University, Rome to imbibe the spirit of scientific inquiry into people's issues and educate students in methods of research and project management.
- A MoU was proposed to World Wide Fund, Coimbatore

List of Project Proposals

- 1. Rev. Fr. Andrews Raja along with Mrs. E.Lisa and Dr. Clayton presented a project proposal to IMPRESS ICSSR on the title "Application of Artificial Intelligence on E-Governance in a Data Driven Good Governance of the Third Tire Panchayat Raj System of Tirupattur District".
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- 12. Dr. L. Ravi & Dr. Clayton Michael Fonceca, presented a National Wide Seminar proposal to IMPRESS – ICSSR on the topic "Employment Skills and Rural Transformation - Computer Skills for Students of Social Science

11. Initiatives taken for MoUs and linkages

- A MoU was signed with Government Engineering College, Bargur, for imparting Skill Training among the Aspiring Fresh Recruits of Engineering pertaining to various disciplines.
- A MoU was signed with NANZANG University Japan 10 Students to visit the Department by August 2020.
- A MoU was signed with University of France Students/Staff Exchange Programme.
- A MoU was signed with MINISTRO Foundation, Chennai along with the Department of Social Work (15th February 2019) is still functioning with an National Seminar carried out on 30th August 2019.
- The STAND Trust, Chennai was collaborated with the Department of Social Work towards organizing National Conference.
- The Department of Social Work has MOU with North East Institute of Social Science and Research (NEISSR), Nagaland the Programmes are being planned for this year.

12. Has all the staff member given their annual plan?

Yes

Sacred Heart College (Autonomous), Tirupattur – 635 601 Annual Evaluation 2019-2020

Department of Business Administration

1. Basic Statistics about the department:

a. Teaching Staff

No of Staff : 4

Men : 3

Female : 1

b. Students

SI	Class	Boys	Girls	Total
1	III BBA	45	15	60
2	II BBA	54	17	71
3	I BBA	60	16	76

2. Staff Responsibilities

a. In the College

SI	Staff Name	Responsibilities
1	Mr. R. Veerappan	HOD of BBA Department
		Coordinator & Counselor, IGNOU SC2509
		CDC Member
		Discipline Committee Member
		Academic Council Member
2	Dr. A. Arockiamary	Research Forum Incharge
		Discipline Committee Member
3	Mr. J. Anandraj	Discipline Committee Member
4	Mr. A. Joshuva Victor	Certified counselor in IGNOU
		President, Youth Red Cross – from 2016 onwards

b. In the Department

SI	Staff Name	Responsibilities			
1	Mr. R. Veerappan	HOD of BBA Department,			
		Maintenance of Academic Files, Syllabus Framing			
		Leave Letter & Permissions, Discipline			
		Class Incharge of III BBA			
		Remedial Incharge			
		Certificate Course Incharge			
2	Dr. A. Arockiamary	Research Forum Incharge			
		Class Incharge of II BBA			
		Cultural incharge – Girls			
		Spiritual Activities, Girls Incharge			
		Remedial Incharge – II BBA			
		Sports Incharge - Girls			
		Leave Letter Permission – II BBA			
3	Mr. J. Anandraj	Association President			
		Sports Incharge - Boys			
		Alumini Incharge			
		Placement Incharge			
4	Mr. A. Joshuva Victor	Outreach Incharge, Minutes Incharge			
		Moodle Incharge			
		Usage Maintenance			
		Class Incharge – I BBA			
		Leave Letter – I BBA			

C. No of Department Meetings: 9

3. Result Analysis

I BBA (November 2019)

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	LF104	FRENCH - I	2	2	100.00
2	LH106	HINDI – I	1	1	100.00
3	LT112	TAMIL - I	70	46	65.71
4	LU101	URDU - I	2	2	100.00
5	LE114T	ENGLISH - I	74	63	85.14
6	AM113E	BUSINESS STATISTICS	75	35	46.67
7	B106	FUNDAMENTALS OF MANAGEMENT	75	53	70.67
		FUNDAMENTALS OF			
8	B107	ORGANISATION	75	34	45.33
9	VE104A	CHRISTIAN RELIGION - I	7	6	85.71
10	VE104B	VALUE EDUCATION - I	69	66	95.65
11	SK103	PERSONAL SKILLS	76	69	90.79
12	CE102	COMMUNICATIVE ENGLISH - I	76	71	93.42
13	LE114P	ENGLISH - I (LAB)	74	74	100.00
14	PB101	BUSINESS PRACTICAL - I	77	77	100.00

II BBA (November 2019)

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
		PRINCIPLES OF HUMAN RESOURCE			
1	B313	MANAGEMENT	63	40	63.49
2	B314	PRINCIPLES OF MARKETING	65	63	96.92
3	B315	COST ACCOUNTING	63	45	71.43
4	B316	ECONOMICS FOR MANAGEMENT	65	52	80.00
5	B317	LEGAL ASPECTS OF BUSINESS	65	54	83.08
6	PB302	BUSINESS PRACTICAL - III	69	69	100.00
7	VE305	HUMAN RIGHTS	70	61	87.14
8	SK303	EMPLOYABILITY SKILLS - I	70	69	98.57

III BBA (November 2019)

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	B512	ACCOUNTING FOR MANAGERS	51	38	74.51
2	B513	BUSINESS ENVIRONMENT	55	45	81.82
3	B514A	ELECTIVE I : CONSUMER BEHAVIOUR	55	41	74.55
4	B515B	ELECTIVE II: EXPORT MANAGEMENT	55	55	100.00
		COMPUTER APPLICATIONS FOR			
5	B516	MANAGEMENT STUDIES	54	48	88.89

Result Analysis based on Staff Wise for Last 3 Semester

Mr. R. Veerappan

SI	Class	Subject Taught	Nov 2018	Apr 2019	Nov 2019
1	I BBA	Business Practical	100%		
2	II BBA	Business Practical	100%		
3	II BBA	Principles of Marketing	100%		
4	III BBA	Integrated Marketing Communication	84%		
5	I BBA	Business Practical		100%	
6	II BBA	Production Management		89%	
7	III BBA	Export Management		94%	
8	I BBA	Business Practical			100%
9	II BBA	Business Practical			100%
10	II BBA	Principles of Marketing			97%
11	II BBA	Economics for Management			80%
12	III BBA	Export Management (Sharing)			100%

Dr. A. Arockiamary

SI	Class	Subject Taught	Nov 2018	Apr 2019	Nov 2019
1	I BBA	Fundamentals of Organizations	50%		
2	I BBA	Value Education	92%		
3	II BBA	Cost Accounting	69%		
4	II BBA	Human Rights	60%		
5	III BBA	Financial Management	90%		
6	I BBA	Basic Accounting for Management		73%	
7	II BBA	Financial Management		87%	
8	II BBA	Mini Project		100%	
9	III BBA	Business Environment		96%	
10	I BBA	Fundamentals of Organizations			45%
11	II BBA	Cost Accounting			71%
12	III BBA	Accounting for Managers			74%
13	III BBA	Business Environment			82%

Mr. J. Anandraj

SI	Class	Subject Taught	Nov 2018	Apr 2019	Nov 2019
1	I BBA	Personal Skills	74%		
2	II BBA	Principles of Human Resource Mgt	74%		
3	II BBA	Employability Skills	73%		
4	III BBA	Consumer Behaviour	94%		
5	III NME	Management Concepts	53%		
6	I BBA	Social Skills		97%	
7	II BBA	Modern Industrial Relations & Labour		46%	
		Laws			
8	II BBA	Employability Skills		92%	
9	III BBA	Strategic Management		90%	
10	III NME	Organizational Psychology		90%	
11	I BBA	Value Education			95%
12	II BBA	Principles of Human Resource Mgt			64%
13	II B.Com	Human Rights			98%
14	III BBA	Consumer Behaviour			75%
15	III NME	Management Concepts			98%

Mr. A. Joshva Victor

SI	Class	Subject Taught	Nov 2018	Apr 2019	Nov 2019
1	I BBA	Fundamentals of Management	50%		
2	II BBA	Economics for Management	74%		
3	III BBA	Legal Aspects of Business	59%		
4	I BBA	Banking & Insurance		85%	
5	II BBA	Research Methods		79%	
6	III BBA	Service Marketing		89%	
7	I BBA	Fundamentals of Management			71%
8	II BBA	Legal Aspects of Business			83%
9	III BBA	Export Management (Sharing)			100%
10	I B.Com	Value Education			96%
11	II BBA	Human Rights			88%

4. Academic Programmes

a. Students Participation in Other Colleges

SI	Month	College Name
1	August	National Seminar at M.K. Jain College, Vaniyambadi
2	September	Inter Collegiate Competitions at Don Bosco College, Yelagiri
3	September	National Seminar Organized by Department of B.Com (CA), Sacred Heart College, Tirupattur
4	January	Inter Collegiate Competition organized at M.K. Jain College,
		Vaniymabadi
5	February	Inter Collegiate Competition organized at Don Bosco College,
		Yelagiri
6	February	Collabarative Seminar at St. Joseph's College of Arts & Science,
		Cuddalore

b. Department Programmes

Date	Activities	Beneficiaries
26/06/19	Fresher's Day	
18/07/19	How to prepare Power Point Presentation? – Prof. P. Karthick,	I BBA
	Asst Prof. Dept of Computer Science (II), Sacred Heart	
	College (Autonomous), Tirupattur	
25/07/19	Motivational Talk – Rev. Fr. Alex, Head, Department of	BBA Students
	Business Administration & Bank Management, St. Joseph's	
	College of Arts & Science College (Autonomous), Cuddalore	
26/07/19	Spiritual Dimensions – Prof. A. Selvaraj Jayakumar, Asst	I BBA
	Prof., Dept of Computer Applications, Sacred Heart College of	
	Arts & Science, Dindigul	
29/07/19	SPSS - Dr. K. Anbalagan, Head, Dept of Commerce - Shift II,	III BBA
	Sacred Heart College, Tirupattur	
29/07/19	Students Participated in the Inter Collegiate Conference held	20 Students
	at Marudhar Kesari Jain College, Vaniyambadi	

10/08/19	Stress Management – Dr. G. Deepalakshmi, Head,	II BBA		
	Department of Business Administration, M.K. Jain College,			
	Vaniyambadi			
13/09/19	Wonderla Sponsered National Seminar on Capacity for	All		
	Rural Graduates			
18/09/19	Students participated in the Inter Collegiate Conference	10 Students		
	organized by Department of Management Studies, Sacred			
	Heart College, Tirupattur			
20/09/19	Industrial Visit to Shri Aurobindo Paper Industries,	II BBA Boys		
	Pondicherry			
23/09/19	Compentancy Maping – Dr. Sekar, Head, Dept of	II BBA		
	Management Studies, MGR College, Hosur			
09/01/20	Motivational Talk – Dr. Michael Samanasu, Associate	III BBA		
	Professor, St Joseph's Institute of Management Studies,			
	Trichy			
09/01/20	Basis of Computer - Mr. R. Raja, IGNOU Study Center	I BBA		
30/01/20	Students Participated in the Inter Collegiate Competition – B-	15 Students		
	Blaze held at Marudhar Kesari Jain College, Vaniyambadi			
05/02/20	Adminfest 2020 All			
28/02/20	Students Participated in the Inter Collegiate Conference held	13 Students		
	at Don Bosco College, Yelagiri			
28/02/20	Career Development - Dr. K. Anbalagan, Head, Dept of	II BBA Students		
	Commerce - Shift II, Sacred Heart College, Tirupattur			
27/02/20	Students participated in the Student Exchange Programe	12 Students		
То	organized at St. Joseph's College of Arts & Science,			
29/02/20	Cuddalore			
29/02/20	Institutional Collaborative National Seminar organized at St.	12 Students		
	Joseph's College of Arts & Science, Cuddalore in collaborative			
	with Sacred Heart College, Tirupattur and Loyala College,			
	Vettavalam			
	Vettavalam			

5. Non Academic Programmes

Outreach Program

- II BBA Students have Visited Government Middle School, Kasanayakanpatti during 19th to 21st August
- The students conducted awareness program, Skit, Games etc

Incharge: Prof A. Josuva Victor

6. Remedial Programmes

No of staff Involves : 4

No of students benefited : 126

SHAPE program

• Many Students actively participate in the programme

7. Number of Projects written during the period

SI	Staff Name	No of proposal send	Paper Published
1	Mr. R. Veerappan	Impress Seminar – 1	4
		Impress Project – 1	
2	Dr. A. Arockiamary		7
3	Mr. J. Anandraj	Impress Project – 1	1
4	Mr. A. Joshuva Victor	Impress Seminar – 1	1

Number of Projects Sanctioned

SI	Staff Name	No of Projects Sanctioned
1	Dr. A. Arockiamary	1
	Mr. A. Joshuva Victor	

8. Number of MoU's Signed activities carried out

MOU's Signed during 2019-2020

- a. Department of Business Administration, St. Joseph's College, Cuddalore
- b. Department of Business Administration, Loyolla College, Vettavalam
- c. Department of Business Administration, Brindavanam College, Bangalore
- d. Department of Business Administration, M.K. Jain College, Vaniyambadi

Activities Carried 2019-2020

Staff Exchange Programme

SI	Staff Name	Date	No of Days	College Name	Subject Taught
1	Dr. A. Arockiamary	19/02/2020 21/02/2020	2	Department of Business Administration, Marudhar Kesari Jain College, Vaniyambadi	Basics of Financial Accounting
2	Mr. R. Veerappan	26/02/2020 27/02/2020 28/02/2020	3	Department of Business Administration, St. Joseph's College of Arts & Science College, Cuddalore	Human Resource Management

Student Exchange Programme

SI	Date	No of Days	College Name	No of Students Benefited	No of Hours	Certificate Course
1	26/02/2020 27/02/2020 28/02/2020	3	Department of Business Administration, St. Joseph's College of Arts & Science College, Cuddalore	12	30	GST IPR

9. Verification of Files

Files in Order: Files are verified by Dr. Sagayaraj, IQAC Coordinator DEPARTMENT FILES

File.No.	Files		
D1	Milestones		
D2	Board of Studies Meetings – Minutes, ATR, Final Document to COE		
D3	Curriculum – Programme Specific, Programme Specific Outcomes, Programme Structure, Course Objectives, Course Outcomes, Credits and Contents of the Syllabus		
D4	Feedback on Curriculum (Before Taking up Revision) 1) Student's 2) Teachers 3) Employers 4) Alumni 5) Parents		
D5	Department Evaluations 1. Academic Audit (Once in 3 Years) 2. Department Audit (Every Semester)		
D6	Work Load & Time Table		
D7	Minutes of the meeting		
D8	EPP, Department Calendar		
D9	Annual Research Forum Reports		
D10	Annual Association Reports		
D11	Results Analysis		
D12	SHAPE Reports		
D13	Outreach Programme Reports		
D14	Certificate Courses / Value Added Courses/NPTEL/IGNOU(Staff & Students)		
D15	Industrial Visits / Library Visits / Institutional Visits		
D16	MOUs and Other Linkages Activities		
D17	Consultancy Activities		
D18	Conference/Workshop/Seminar		
D19	Parents Meeting report		
D20	Organization of capability enhancement and development skills – Remedial coaching,		
D21	ISR Reports/Sharing Day		
D22	Department Resources and Inventory		
D23	Visitors Register		

STUDENT'S FILES

File.No.	Files
S1	Students' list Batch wise/Gender wise/Community/State/National/ Differently abled
S2	CQC Reports
S3	Disciplinary Files
S4	Internships/In Plant training /Project Work
S5	Students Achievements – (Academic (conferences, seminars etc.), Non Academic, Sports and cultural)
S6	Students' who have cleared NET/SLET/GATE/GMAT/CAT/
	GRE/TOEFL/Civil Services/State Government Examinations
S7	Students' Placements
S8	Students' Progression

Faculty Files

File.No.	Files
F1	Faculty List- year wise
F2	Faculty Profile
F3	Class adjustment register
F4	Teaching Plans
F5	Faculty Improvement Programme
F6	Faculty Research
F7	ICT Resources/AV Lessons created by the Department
F8	Faculty Achievements – Award/Fellowship/Projects/Innovations

10. Problems and Challenges

- Lack of Motivated Students
- Language Barriers
- Economically Poor Students
- Boy Girl relationship
- Regulating the possession of mobile phones

11. Participation of Alumni

- Alumni are supporting the department in good manner
- Many of our alumni come forward to sponsor program for the Inter collegiate programs
- Alumni are supporting the present students for doing project their organization

12. Plans for Next Year

- More online test
- More orientation seminar and workshop related to Campus to Corporate Culture
- Prepare for Entrance Test
- 100% attendance

13. Best Practices

100% attendance – Students are felicitated during Inter Collegiate Program.

Meritorious students who have excelled academically are felicitated during Inter Collegiate Program. It is a kind of motivation for other students.

SACRED HEART INSTITUTE OF MANAGEMENT STUDIES (SHIMS) SACRED HEART COLLEGE (Autonomous), TIRUPATTUR

Department Annual Evaluation: 2019-2020

01. Basic statistics about the department:

No. of Staff		
Men	Women	
07	01	

II MBA Students	
Boys Girls	
32	27

Community Wise Details – II MBA				
Community	Total No. Boys	Total No. Girls		
OC	19	14		
BC	01	03		
MBC	03	03		
SC	09	07		
Total	32	27		

I MBA Students		
BOYS	GIRLS	
32	26	

Community wise details – I MBA				
Community	Total No. Boys	Total No. Girls		
OC	02	02		
BC	18	16		
MBC	08	04		
BCM	02	-		
SC	01	02		
SCA	-	01		
ST	01	01		
Total	32	26		

02. Staff Responsibilities:

In the	College			
01.	Dr. S. Sasikumar		Head of the Department Member Academic Council Exam Committee Curriculum Development Cell AICTE Council	
02.	Dr. J. Sasiganth		AICTE Dean of Student Affairs Member Educative Pastoral Core Council SHIYA Committee Member PG Curriculum Board	
03.	Dr. R. Arockia Mary		AICTE Women Dean Department Research Forum Coordinator Member Educative Pastoral Core Council	
In the	Department			
01.	Dr. S. Sasikumar	A A A A A A A A A A A A	Project Coordinator M. Phil and Ph. D Programme Coordinator PG Diploma Course Coordinator BOS In-charge Shillong Trip In-charge Field Work and Summer Project In-charge Course Catalog In-charge Class Teacher – I MBA MOU Facilitator Dept. Library and Newspaper In-charge In-charge for Self-study Paper In-charge News Letter	
02.	Dr. J. Sasiganth	A A A A A A A A A	AICTE Documentation In-charge Class Teacher – II MBA CA Coordinator for Even Semester Documentation In-charge Hospital Management Club In-charge Admission In-charge SHIYA Committee Member PG Curriculum Board	
03.	>		I.V. In-charge Association In-charge In-charge for AIMS Week Celebration General Management Club In-charge	
04.	Dr. R. Arockia Mary	A A A A A	Dept. Research Forum In-charge MOODLE In-charge Notice Board In-charge Marketing Club In-charge CA Coordinator for Odd Semester	

05.	Mr. S. Praveen Kumar	 Placement In-charge MOODLE In-charge Finance Club In-charge
06.	Mr. G. Lawrence	 Coordinator of Activities HR Club In-charge Minutes Secretary English and Soft Skill In-charge PR and Corporate Relations Coordinator Field Trip In-charge

Minutes of the Meeting

No.	Date	Agenda	Faculty Attended
01.	12/06/2019	 Review of Academic Year 2018-19 National Conference 2019 Roles and Responsibilities of Staff Members Subject Allocation 	05
02.	09/07/2019	 Training and Development of the Students Organizing FDP, MDP, SDP Use of ICT Training Research Publications Strengthening of e-library Mentoring the Students 	07
03.	07/08/2019	 Completion of Portion CA I PG Diploma Notes Class Timings National Conference 	06
04.	12/09/2019	 Discussion on National Level Conference Classroom Teaching and Learning Methodology Field Study Work Observation of the C Academic Audit 	06
05.	03/10/2019	 Academic Addit Moodle updating Instructions. Club activity IMPRESS Discussion 	06
06.	31/10/2019	 Final Project Discussion Field Training Subject allotment for Even Semester 	06
07.	06/11/2019	 Autonomy review document Discussion Allotment of documentation work for Autonomy 	06
08.	19/02/2020	 Material to be uploaded in moodle Discussion on decennial Celebration 2020 Signing MoU with Auxilium College Discussion on shillong trip schedule Discussion on plagiarism check 	06

09	04/03/2020	 Discussion on NBA accreditation Usage of Moodle Instruction towards faculty coordination Discussion on skill based teaching and learning Employment based Learning 	07
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Outings: Industrial Visits & Management

Date	Name of the Industry	Location	
16.08.2019	Coco Cola Beverages and products	Chennai	
22.08.2019	Cavin Kare	Erode	
06.09.2019	Nuclear Power Corporation of India Ltd	Kalpakkam, Chennai.	
13.09.2019	Ramco Cement India Ltd	Alathiyur, Ariyalur Dt.	
22-02-2020	Britannia Industried Ltd.	Villupuram	

03. Result analysis

I MBA: I Semester Result – Batch 2019-2021					
No.	Sub Code	Course In-charge	Title of the Subject	Passed	%
01.	MBA130T	Mr. G. Lawrence	Organisational Behavior and Management Process	57/47	82.46
02.	MBA131T	Dr. R. Arockia Mary	Economics For Management	58/53	91.38
03.	MBA132T	Mr. R.Veerappan	Total Quality Management	58/56	96.55
04.	MBA133T	Mr. R. Alexander	Accounting For Management	58/52	89.66
05.	MBA134T	Ms. R. Saraswathi	Advanced Business Statistics	58/44	75.86
06.	MBA135T	Dr. J. Sasiganth	Management Information System	58/57	98.28
07.	MBA136P	Dr. S. Sasikumar	English For Executive Communications	58/53	91.38
08.	MBA137X	Dr. J. Sasiganth	Business Application Software (Optional)	58/58	100.00
		II MBA: I	II Semester Result – Batch 2018-2020	l .	
No.	Sub Code	Course In-charge	Title of the Subject	Passed	%
01.	MBA330T	Mr. G. Lawrence	Corporate Governance And Social Responsibility	59/54	91.53
02.	MBA331T	Mr. S. Praveen Kumar.	Export - Import Management	59/56	94.92
03.	MBA332A	Dr. R. Arockia Mary	Elective I : Digital Marketing	26/25	96.15
04.	MBA332C	Mr. S. Praveen Kumar.	Elective I : Project Management	33/28	84.85
05.	MBA333A	Mr. R. Alexander	Elective II: Brand And Product Management	26/25	96.15
06.	MBA333C	Dr. S. Sasikumar	Elective II: Quality Management	33/32	96.97
07.	MBA334B	Mr. R. Alexander	Elective III: Strategic Investment and Finance	30/29	96.67

			Decisions		
08.	MBA334D	Dr. R. Arockia	Elective III : Strategic Human Resource	11/9	81.82
08.	MIDA334D	Mary	Management And Development	11/9	
09.	MBA334E	Dr. J. Sasiganth	Elective III : Patient Care Management 17/17		100.00
10.	MBA335B	Mr. S. Praveen	Elective IV : Security Analysis And Portfolio	30/20	66.67
10.	WID/1333B	Kumar.	Management	30/20	
11.	MBA335D	Dr. R. Arockia	Elective IV: Knowledge Management And	11/11	100.00
11.	MIDASSSD	Mary	Occupational Testing	11/11	100.00
12.	MBA335E	Dr. J. Sasiganth	Elective IV : Hospital Architecture Planning	17/17	100.00

04. Academic Programmes

Inter-Collegiate Programmes – Seminars, Workshops

Department Programmes

No.	Date	Event		Resource Person	
01.	03.07.2019	Inauguration of Management Clubs		Rev. Fr. Andrews Raja, SDB, Social Work Dept, SHC.	
02.	30.07.2019	Management	Palm Seed Plantation	Palnankuppam, Tirupattur	
03.	31.07.2019	Week	Blood Donation Camp	Government Vellore Medical College & Hospital Adukkamparai, Vellore.	
04.	01.08.2019	Programmes	Health Awareness Camp	MBA Dept.	
05.	02.08.2019	Guest lecture on Investment Awareness		Mr. Santhosh, Branch Head, Mr. Badri Narayan, BSE Index, Mr. Krishna kumar, Distribution Head, Ambala Shares, Vellore.	
06.	16.08.2019	Industrial Visit	-Coco Cola, Chennai.	Mr. Damodaren, HR Manager.	
07.	16.08.2019	HR Club Activ	ities	MBA Dept.	
08.	22.08.2019	Industrial Visit- Cavin Kare, Erode.		Mr. Muthukumar, HR Manager.	
09.	27.08.2019	Marketing Clul	b Activities	MBA Dept.	
10.	06.09.2019	Industrial Visit- Nuclear Power Corporation of India Ltd, Kalpakkam, Chennai.		MBA Dept.	
11.	07.09.2019	Finance Club A	Activities	MBA Dept.	
12.	12.09.2019	Guest lecture on Skill Acquisition and Learning		Fr. A. Alex, Head- Department of MBA, St. Joseph's College of Arts & Science College, Cuddalore.	
13.	13.09.2019	Industrial visit- Ramco Cement, Alathiyur.		Mr. K.K. Sathasivam, Vice-President, Marketing	
14.	19.09.2019	Export opportunities and procedures		Mr. S. Shivaraman, Consultant & Trainer MSME – TDC, Chennai	

15.	26/11/2019	8 th National Level Conference	Mr. K. K. Sathasivsm, Assistant Vice President Marketing Department, Ramco Cement Ltd - Chennai Dr. A. Vasumathi, Associate Professor VIT Business School Dr. Sathish, Assistant Professor School of Contemporary Knowledge System
16	09/12/2019	Invited Talk	Dr. Michel Samanasu, Associate professor, JIM
17	7 27/01/2020 Management Development Programme		Prof. V. Prince Martin, Professor, Institute of Company Secretaries of India Captain. Venkatesh, Retired Indian Air Force
18	30/01/2020	Guest Lecture	Mr. L. Maria Antony Jude Raj, Manager – HR, ELGI Equipment, CBT Dr. Sai Gauesh, associate professor, Nayanauda Sagar Business School, Bangalore Dr. T. Venkatesh, Associate Professor, Sauskrithi School of Business, Andhra Pradesh
19	07&08 /02/20	International conference	Dr. John Benjamin, CEO, Lesoftek, Salem Lt. CDR. S. Rama Chandran, Retired Naval Officer, Mumbai
20) 14/02/2020 Guest Lecture		Dr. Hermann Steinherr, Kirupanidhi School of Management Edcation, Bangalore.
21	1 21/02/2020 Budget Union Discussion 2020		Mr. Keerthi Jain, Business Development Manager & Department
22	22/02/2020	Industrial Visit- Britannia Industries Ltd, Pondicherry	Mr. Basker, Factory Manager

05. Non-Academic Programmes Organized by the Department

- Management week
 - o Blood donation camp
 - o School visit
 - Management activities
 - o Awareness programme

06. Remedial Programmes

Total No. Students Benefited:

S.N O	YE AR	SUBJECT CODE	SUBJECT	NO. OF. STUDENTS BENFITED	STAFF IN-CHARGE
1	1	MBA135T	Management Information System	1	Dr. J. Sasiganth
2	2	MBA334E	Patient Care Management	1	Dr. J. Sasiganth
3	2	MBA335E	Hospital Architecture Planning	1	Dr. J. Sasiganth
4	1	MBA133T	Accounting for Management	6	Mr. R. Alexzander
5	2	MBA334B	Strategic Investment and Finance Decisions	1	Mr. R. Alexzander
6	2	MBA333A	Brand and Product Management	1	Mr. R. Alexzander
7	1	MBA131T	Economics for Management	5	Dr. R. Arockiamary
8	2	MBA332A	Digital Marketing	1	Dr. R. Arockiamary
9	2	MBA332C	Project Management	4	Mr. S. Praveen Kumar
10	2	MBA333C	Quality Management	1	Mr. S. Praveen Kumar
11	2	MBA335B	Security Analysis and Portfolio Management	10	Mr. S. Praveen Kumar
12	2	MBA331T	Export -Import Management	2	Mr. S. Praveen Kumar
13	2	MBA330T	Corporate Governance and Social responsibility	5	Mr. G. Lawrence
14	2	MBA334D	Strategic Human Resource Management and Development	1	Mr. G. Lawrence
15	1	MBA130T	Organizational Behaviour & Management Process	9	Mr. G. Lawrence
16	1	MBA134T	Advanced Business Statistics for Management	14	Dr. S. Sasi Kumar
17	1	MBA132T	Total quality Management	2	Mr. Veerappan

07. No. of proposals for projects and seminars applied by the staff for this year (2018-19)

- 02 Minor Projects under IMPRESS
- 01 conference under IMPRESS
- 02 AICTE Minor Projects

08. Problems and Challenges

Challenges

- Students placement
- o Motivating and making the students to participate in placement.

09. Programmes yet to be conducted

o Nil

10. Best Practices

- News Paper Reading subscribed The Hindu Newspaper for all the students
- Club Activities
- Articles Review
- Mannequin Corporate Show
- Social Etiquette, Neatness & Cleanliness
- Budget Discussion
- Business Current Affairs Discussion.

தமிழ்த்துறை

(பிரிவு - I)

தூய நெஞ்சக் கல்லூரி திருப்பத்தூர், திருப்பத்தூர் மாவட்டம்

துறை மதிப்பீடு 2019 – 2020

நாள்: 26.03.2020



1. Basic statistics about the Department

Total Number of Staff: 06

Men staff: 05

Dr P. SELVAKUMAR

Dr K. PARTHIBARAJA

Dr G. MOHANGANDHI

Dr S. SIVACHANDRAKUMAR

Dr A. PRABU

Women Staff: 01

Mrs. M. ROSE

List of the faculty members shift - I

S. No.	Name of the Faculty	Designation	Qualification	Specialization	Teaching Experience in Years
1	Dr P. Selvakumar	Asst., Professor & Head	MA, B.Ed., M.Phil, Ph.D	Journalism , Sangam Literature	18
2	Dr K. Parthibaraja	Asst., Professor	MA, Ph.D.,	Literary Critics, Folk lore	16
3	Dr G. Mohangandhi	Asst., Professor	MA, M.Phil, Ph.D	Sangam Literature, Archeology	13
4	Mrs. M. Rose	Asst., Professor	MA, B.Ed., M.Phil,	Grammar , Modern Literature	09
5	Dr S.Sivachandrakumar	Asst., Professor	MA,M.Phil,Ph.D.,	Grammar	07
6	Dr A. Prabu	Asst., Professor	MA, B.Ed., M.Phil, Ph.D	Sangam Literature, Archeology	08



2. Staff Responsibilities

DR P.SELVAKUMAR, MA, B.ED, M.PHIL, PH.D. Asst. Professor & Head

Responsibilities in College:

	Admission Committee - Staff Representative
	Academic Council & IQAC Member
□I	Library & Journal Committee Member
	Oocumentation & Web Committee
	Curriculum Development Cell Member
	Member of Examination Committee

Responsibilities in Department:

- **❖** Head, Dept. Of Tamil (Part 1 & M.Phil., Ph.D.)
- **&** Editor of 'PUTHIYA AVAIYAM' E-Journal
- 💠 பாடநூல் மொழித்திறன் பகுதி வடிவமைத்தல்



DR K.PARTHIBARAJA, MA., Ph.D. Asst. Professor

Responsibilities in College:

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1 1	Acadamic		Viamhar
_	Academic	Council	

☐ President of MNI Shift - I

☐ Project monitoring committee

Responsibilities in Department:

💠 பாடநூல் – செய்யுள் பகுதி வடிவமைத்தல்

* Editorial Board member of 'PUTHIYA AVAIYAM' E- Journal



DR G. MOHANGANDHI, MA, M.PHIL, PH.D, Asst. Professor

Responsibilities in College:

□ NSS Programme Officer
🛘 அறத்தின் குரல் - பொறுப்பாளர்
☐ Magazine Committee & Prayer Committee Member
☐ I year student medical checkup in charge

Responsibilities in Department:

- **A Counselor for Students.**
- **❖** M.Phil., Ph.D. Documents in charge.
- 💠 பாடநூல் இலக்கிய வரலாறு பகுதி வடிவமைத்தல்
- * Editorial Board member of 'PUTHIYA AVAIYAM' E- Journal



Mrs. M. ROSE MA, B.ED, M.PHIL, Asst. Professor

Responsibilities in College:	
☐ President of Rovers & Rangers	
☐ Prayer Discipline Committee	
Responsibilities in Department:	
☐ In charge for Girl Students	
☐ Remedial coaching In charge	
☐ Result Analysis	
🗖 பாடநால் – லெக்கிய வாலாறு பகுகி வடிவமைக்கல்	



DR S.SIVACHANDRAKUMAR MA., M.PHIL., PH.D, Asst. Professor

Responsibilities in College:

- ☐ Hindi & Urdu Students In charge (2018 onwards)
- **☐** Prayer Discipline Committee

Responsibilities in Department:

- நான்காம் பருவத்திற்கான பாடங்கள் பிரித்தல், பாடநூல் வழங்கல்
- பாடநூல் உரைநடை பகுதி வடிவமைத்தல்



DR A. PRABU MA, B.ED., M.PHIL., PH.D., Asst. Professor

Responsibilities in College:

☐ Documentation & Web Committee.
☐ IPR Cell Member
☐ Prayer Discipline Committee
☐ Sacred Heart NEWS LETTER Committee
☐ SHIYA Committee Member
☐ Media Committee Member
☐ Research Day Committee
☐ Nodal officer of India Today Best College Ranking
☐ Moodle In charge

Responsibilities in Department:

- ❖ President of 'வீரமாமுனிவர் தமிழ் மன்றம்' பிரிவு 1
- ❖ Technical In charge of E Journal 'புதிய அவையம்'
- ***** IQAC Documents In charge
- * Editorial Board member of 'PUTHIYA AVAIYAM' E- Journal
- 💠 பாடநூல் மொழித்திறன் பகுதி வடிவமைத்தல்

2.3 Staff Meetings

ഖ. எண்	நாள்	கூடப்பொருண்மை		
1	02.07.2019	துறைப்பொறுப்புகள், பணிப்பகிர்வு, கால அட்டவணை, மொழித்திறன் பகிர்வு		
2	08.08.2019	முத்தமிழ் விழா, E-Learning, ஆய்வுக் கருத்தரங்கம்		
3	21.08.2019	முத்தமிழ் விழா ஏற்பாடுகள், Remedial Coaching		
4	03.09.2019	பாடத்திட்டக் குழுக்கூட்டம் முன் தயாரிப்பு		
5	08.01.2020	பாடத்திட்டக் குழுக்கூட்டம், ஆய்வுக் கருத்தரங்கம்		
6	21.01.2020	பாடத்திட்டக் குழுக்கூட்டம் தொடர்பாக,		
7	13.02.2020	ஆய்வுக் கருத்தரங்கம், துறை நடவடிக்கை, துறை தணிக்கை தொடர்பாக,		
8	17.03.2020	துறைத்தணிக்கை, ஆண்டு மதிப்பீடு, பாடத்திட்ட வடிவமைப்புக் குழு, கொரோனோ பாதிப்பு விடுமுறை குறித்து		

2.4 Special contribution of staff

Dr P.SELVAKUMAR

Board of Studies member : D.K.M College for women – Vellore

- ☐ Guiding Research Scholars: Ph.D. 04, M.Phil., 01
- lacksquare புத்தக வெளியீடு :01, பன்மணித்திரள் (கட்டுரைத் தொகுப்பு), தொகுப்பாசிரியர்

பரிதி பதிப்பகம், சோலையார்பேட்டை.

- 🖵 ஆய்வுக்கட்டுரைகள் : 03
- $lacksymbol{\square}$ பங்கேற்ற பயிலரங்கு / கருத்தரங்குகள் :01 $\;/\;03$
- 🖵 ஆய்வுப் பயிலரங்கம் ஒருங்கிணைப்பாளர்: 01

- ▶ திருப்பத்தூர் கம்பன் கழகம்சார்பில் மாதம் இருமுறை வெளிவரும் 'கம்பன்' என்ற சிற்றிதழில் ஆசிரியராகப் பொறுப்பு வகிக்கின்றார்.
- 🗡 திருப்பத்தூர் கம்பன் கழக அமைப்பாளர் குழு உறுப்பினர்
- 🗡 திருப்பத்தூர் தமிழ்ச்சங்கங்களின் கூட்டமைப்புத் தலைவர்
- ➢ ஆண்டுதோறும் தமிழக அரசின் நல்லாசிரியர் விருது பெறும் திருப்பத்தூர் பகுதியைச் சேர்ந்த ஆசிரியர்களுக்கு தமது 'குறிஞ்சி இலக்கியக் கழகம்' சார்பில் பாராட்டு விழா நடத்துகின்றார்.
- திருப்பத்தூர் வட்டாரத்தில் உள்ள சிற்றூர்களில் கல்வியில் பின்தங்கியுள்ள மாணவர்களின் கல்வித்திறனை உயர்த்திட 'இரவுப்பள்ளியினை' நடத்திட ஏற்பாடுசெய்துவருகின்றார்.

DR K.PARTHIBARAJA

Board of Studies member:

Dept. of Tamil, Islamiah College, Vaniyambadi,

Dept. of Film & Theatre, Alagappa University, Karaikudi

Dept. of Tamil, Auxilium College, Vellore

Dept. of Tamil, Islamiah College, Vaniyambadi

UG Tamil, Thiruvalluvar Unversity, Vellore

- ☐ Guiding Research Scholars: Ph.D. 03, M.Phil., 01
- 🖵 புத்தக வெளியீடு : 01, "தமிழ்ப்பண்பாட்டில் திருமணம்" பாரதி புத்தகாலயம், சென்னை.
- $lacksymbol{\square}$ ஆய்வுக்கட்டுரைகள் :02
- **☐** Examiner for PG Examinations in Pondicherry University,

School of Tamil & School of Performing Arts.

- ☐ Editorial Member of Sanlaxs journal of Arts & Science, Madurai.
- **■** Member of E-Journal Tiruvalluvar University.

நாடக அரங்கேற்றம் :

- ■தென்னிந்திய மக்கள் நாடக விழா, சென்னை. 2019
- ■வீதி விருது விழா 2020 இலயோலா கல்லூரி, சென்னை.
- ■பொங்கல் விழா அஸ்பே அரங்கம், மலாடு மேற்கு, மும்பை. 2020

படைப்புகள் பாடநூலாக இடம்பெற்றிருத்தல்:

- 💠 கேரளப்பல்கலைக் கழகம், திருவனந்தபுரம்.
- 💠 அக்சீலியம் கல்லூரி, வேலூர்.
- 💠 புனித அருளானந்தர் கல்லூரி , கருமாத்தூர்.
- 💠 அரசு மகளிர் கல்லூரி, கும்பகோணம்.
- 💠 பாரதி மகளிர் கல்லூரி, சென்னை.
- 🕨 பல்வேறு கல்வி & சமூக நிறுவனங்களில் சிறப்புரையாற்றுதல்
- ≽ கேரளப்பல்கலைக் கழகத்தில் புத்தொளிப் பயிற்சி வழங்கல்
- 🍃 2019ஆம் ஆண்டும் கலைப்பிரிவில் 'சிறந்த ஆய்வாளர்' என்ற விருதினைப் பெற்றுள்ளார்.

DR G. MOHANGANDHI

☐ Guiding Research Scholars: Ph.D. – 03, M.Phil., – 01
□ Awarded: 01
🖵 புத்தக வெளியீடு : 01 , "திருப்பத்தூர் மாவட்ட வரலாற்றுத் தடயங்கள்"
பாரதி புத்தகாலயம், வேலூர்.
🖵 ஆய்வுக்கட்டுரைகள் : 07
🖵 சிறப்புப் பொழிவுகள் : 05
பயிலரங்கு : 03
□தொல்லியல் கண்டறிதல்கள் : 20
🗖 Doctoral Committee Member : முத்துரங்கம் அரசுக்கல்லூரி, வேலூர்.
🖵 விருது : "கல்வெட்டு ஆய்வறிஞர்" அமிர்தாலயா கல்வி நிறுவனம், சின்னமோட்டூர்

26.01.22020 அன்று மாவட்ட நிர்வாகம் நடத்திய குடியரசு தின விழாவில் மாவட்ட ஆட்சியரால் திருப்பத்தூர் பகுதியில் கல்வெட்டு ஆராய்ச்சியில் சிறப்பாகப் பணியாற்றியமைக்குப் பாராட்டுச் சான்றிதழ் பெற்றுள்ளார்.

> திருவண்ணாமலை மாவட்ட அளவில் நடைபெற்ற ஆசிரியர்களுக்கான கட்டுரைப் போட்டியில் நடுவராகப் பங்கேற்றமை.

Mrs. M. ROSE

• Completed the Course of Advanced Ranger Leader Three days state level camp attended in Connoor.

DR S.SIVACHANDRAKUMAR

Article: 01

DR A. PRABU

Article: 05

Attending Workshop: 03

Conducting Workshop: 01, National Level Two Day workshop on 'Intellectual Property

Rights' 19.09.2019 To 20.09.2019

தொல்லியல் கண்டறிதல்கள் : 13

ஆய்வு நூல் : 01 "வேலூர் மாவட்டத் தொல்லியல் களங்கள்" பாரதி புத்தகாலயம், வேலூர்

தொலைக்காட்சிகளில் தொல்லியல் ஆய்வு குறித்த செய்தி வெளியீடும் பேட்டியும் :

- \square தந்தி TV, நியூஸ் JTV,
- $lacksymbol{\square}$ கலைஞர் செய்திகள் TV , மாலை முரசு TV , E TV Bharath
- ☐ IBC TAMIL Web TV
- 💠 தேசியத் தலைவர்களின் பிறந்த நாளினைக் கல்லூரியில் கொண்டாட ஏற்பாடு செய்வது.

3. Result Analysis

November 2019

Dept.	Attended	Passed	%
II ECO	59	53	89.83
II MATHS	74	74	100
II PHY	49	49	100
II CHEM	52	51	98.08
II C.S	49	44	89.80
II ENG	55	48	87.27
II BIO	50	50	100
II MICRO	49	47	95.92

DEPT	ATTENTED	PASSED	%
I ECO	65	49	75.38
I MATHS	76	74	97.37
I PHY	55	55	100
I CHEM	55	55	100
I C.S	51	47	92.16
I ENG	65	55	84.62
I BIO	54	53	98.15
I MICRO	50	45	90
I BBA	70	46	65.71
I B.Com	73	71	77.26

4. Academic Programme

S. No.	நிகழ்வு	பொறுப்பாசிரியர்
1	முத்தமிழ் விழா	முனைவர் ஆ.பிரபு, முனைவர் தி.அ.இரமேசு மற்றும் துறைப்பேராசிரியர்கள்
2	வீரமாமுனிவர் நினைவு இலக்கிய விழா	மு.ரோஸ்
3	பட்டிமண்டபம்	முனைவர் சு.சிவசந்திரகுமார்
4	தமிழ்மன்ற நிறைவுவிழா	முனைவர் ஆ.பிரபு

6. Remedial Programme

(2019-2020) - SHIFT - I

S.no	Name of the faculty	Departments		Number Of Student
1	Dr. P.Selva kumar	ODD II Phy, CS, Eco		20
		EVEN	II ECO, I ECO	12
2	Dr. K.Parthiba Raja	ODD	II CS, B.Com, Eco	20
		EVEN	I ECO I MATHS	13
3	Dr. G.Mohan Gandhi	ODD II Maths, Eco, BBA		20
		EVEN	II C.S. I B.COM, II CHEM, I C.S	13
4	Dr. A.Prabu	ODD	II Eco, BBA	20
			I ENG, I BBA	16
5	Mrs. M.Rose	ODD	II Eco, BBA,	22
			Eng, Micro	
		EVEN	II ENG, I BIO	17
6	Dr. S.Sivachandrakumar	ODD II Eco, BBA, Bio EVEN I MICRO, II MICROI BBA		20
				16

7. Project Proposals written

Applying Project:

- ☐ முனைவர் கி.பார்த்திபராஜா: 01, Major Level, Rs: 47,00,000, UGC SRIDE
- 🖵 முனைவர் ஆபிரபு : 01, Major Level, Rs: 5,00,000. ICSSR IMPRESS
- ☐ முனைவர் சு. சிவசந்திரகுமார் : 01, Major Level, Rs: 5,00,000. ICSSR IMPRESS

Completed Project:

☐ முனைவர் க. மோகன்காந்தி: 01, Minor Level, Rs: 1,00,000. UGC – SERO

9. Verification of files

(DEPARTMENT ACTIVITIES FILES IN CHARGE)

Sl. No.	Activities	Staff In charge		
1.	Work Load and Time Table			
2.	Staff Responsibilities in Department	Dr. P. Selvakumar		
3.	Staff Responsibilities in College			
4.	Staff Attending Conferences & Seminars			
5.	Staff Research Articles	Dr. K. Parthibaraja		
6.	Staff Invited Talks & Resource Person			
7.	Projects & Seminars			
8.	Staff Achievements (Awards, etc.,)	Dr. G. Mohan Gandhi		
9.	M.Phil., & Ph.D., Details			
10.	Staff Meeting			
11.	Academic & Non-Academic Programmes	Dr. A. Prabu		
12.	Special Contribution			
13.	Result Analysis			
14.	E.P.P.	Prof. M. Rose		
15.	M.Phil., & Ph.D., Topics			
16.	Book Publications			
17.	Remedial Programmes	Dr.S. Sivachandrakumar		
18.	Board of Studies			

10. Problems & Challenges

- Remedial Programme நடத்துவதில் மாணாக்கர்களின் பங்கேற்பு போதிய அளவில் இருப்பதில்லை.
- □ BBA, ECONOMICS துறைகளில் பயிலும் மாணவர்கள் தமிழ் மொழிப் பாடத்தில் அதிக அளவில் தோல்வியடைகின்றனர்.
- பிற்பகல் நேரத்தில் தமிழ்த்துறை நிகழ்வுகளில் மாணவர்களின் பங்களிப்பு மிகவும் குறைவாக உள்ளது.
- நிகழ்வுகளில் பங்கேற்க வருகைதரும் சிறப்பு விருந்தினருக்கு அளிக்கும் மதிப்பூதியம்
 பெரும் சவாலாக உள்ளது.

12. Programmes yet to be conducted

- ightharpoonupவிவாத மன்றம் முனைவர் கி. பார்த்திபராஜா -(18.07.2019)
- 🗡 சுழலும் சொல்லரங்கம் முனைவர் க.மோகன் காந்தி *(13.08.2019)*

13. Department best Practices

- 💠 புதிய அவையம் மின்னிதழ் தொடர்ந்து நடத்தி வருதல்,
- 💠 பேராசிரியர்கள் ஆய்வு நூல்களை எழுதி வெளியிடுவது.,
- 💠 ஆண்டுதோறும் நாடகப் பயிற்சி & நாடக விழா நடத்தி வருதல்.,
- ❖ பேராசிரியர்கள் தொல்லியல் சார்ந்த கள ஆய்வுகளில் ஈடுபடுதல் & பத்திரிகைகளில் படைப்புகளாக வெளியிட்டு வருதல்.

🗡 கடந்த ஆண்டைத் தொடர்ந்து இந்த ஆண்டும் கலைப் பிரிவில்

'சிறந்த ஆய்வுத்துறைக்கான ' பரிசினை எம் துறை வென்றுள்ளது.

> தமிழ்த்துறைக்குப் **'பாவேந்தர் நினைவுப் பரிசு**' 27.04.2019 சிறந்த

ஆய்வுக் கட்டுரைகளை வழங்கியமைக்காக, பரிதி பதிப்பகம்,

சோலையார்பேட்டை.



தமிழ் முதுகலை & ஆய்வுத்துறை தூய நெஞ்சக் கல்லூரி (தன்னாட்சி)

திருப்பத்தூர் – 635 601

(பிரிவு - II)

துறை மதிப்பீடு 2019 – 2020 (Even Semester)

1. Basic statistics about the department:

Staff & Student Details

Total Number of Staff: 10

Men staff: 09

Dr. P. BALASUBRAMANIAN

Prof. V. SAKKAN

Dr. N. CHOLAN

Dr. R. SANKAR

Dr. A. CHANDIRAN

Dr. T.A. RAMESH

Dr. A. MUTHAIYAN

Dr. K. ANBARASU

Dr . S. AMBETHKAR

Women Staff: 01

Dr. M. SARALADEVI

B.A., TAMIL

Total Number of Students: 197

Total Number of Boys: 98

Total Number of Girls: 99

S.NO.	CLASS	NO. OF BOYS		TOTAL NO. F STUDENTS
1	III B.A., TAMIL	28	26	54
2	II B.A., TAMIL	33	33	66
3	I B.A., TAMIL	37	40	77

MA TAMIL

Total Number of Students: 14

Total Number of Boys: 04

Total Number of Girls: 10

S.NO.	CLASS	NO. OF BOYS	NO. OF GIRLS	TOTAL NO. OF STUDENTS
1	II M.A., TAMIL	2	6	08
2	I M.A., TAMIL	2	4	06

2. Staff Responsibilities

Dr. P. BALASUBRAMANIAN, M.A., M. Phil., Ph.D.,

Responsibilities in College: Admission Committee - Staff Representative, Academic

Council Member

Responsibilities in Department: Head Dept Of UG & PG Tamil (Shift II)

Academic Programs: Guiding Research Scholars (M.Phil – 01) , **Ph.D Guideship** approved

Article / Books Published 2019– 2020 : Articles (International – , National –), Resource Person

Dr. M. SARALADEVI, M.A., M. Phil., Ph.D.,

Responsibilities in College: Library Committee Member - PG Association President - Alumina Committee

Responsibilities in Department: Guiding Research Scholars (M.Phil – 01, Ph.D – 02)

Article Book Publications 2019 - 2020: National seminar Paper – , International Seminar Paper -

Prof. V. SAKKAN, M.A., B.Ed., M. Phil, (Ph.D.),

Academic Programs: Ph.D Thesis Submitted, Guiding Research Scholars (M.Phil – 01)

Article / Books Published 2019– 2020: National seminar Paper – , International Seminar Paper -

Special Contribution 2019 – 2020 : Resource person

Dr. N. CHOLAN, M.A., M. Phil., Ph.D., PGDCA.,

Responsibilities in Department: Moodle Site Admin Incharge, Certificate course

Incharge, II M.A., Class In charge, UG Sports Incharge

Article / Books Published 2019 - 2020: Article : 2 (national - 2),

Ph.D. Research Guideship Approved

Dr. R. SANKAR, M.A., M. Phil., Ph.D., PDF.,

Responsibilities in Department: Thedal In charge, Eluthukol Student Magazine

Article / Books Published 2019 – 2020: Article: (International – , National –),

Guiding Research Scholars (Ph.D - 02)

Dr. A. CHANDIRAN, M.A., Ph.D.,

Responsibilities in Department : I M.A., Tamil Class In charge, UG Alumni Incharge, Research Forum In charge

Article / Books Published 2019 – 2020: Article: (International Journal –, National –.)

Ph.D. Research Guideship Approved

Dr. T.A. RAMESH, M.A., M.Phil., Ph.D.,

Responsibilities in Department: Dacumentation Incharge,

Article / Books Published 2019 – 2020: Article: (National -, International -),

Dr. A. MUTHAIYAN, M.A., M.Phil., Ph.D.,

Responsibilities in College: Mattru Nadaga Iyakkam (Shift II)

Responsibilities in Department: UG Cultural Incharge, III B.A., Tamil Class In charge

Article / Books Published 2019 - 2020: Article: (National -, International -),

Dr. K. ANBARASU, M.A., Ph.D.,

Responsibilities in College: RRC (Shift II)

Responsibilities in Department: I BA Tamil In charge, Tamil Mandaram, DEEDs

Incharge

Article / Books Published 2019-2020: Article: (National -, International -),

Dr. S. AMBEDKAR, M.A., M.Phil., Ph.D.,

Responsibilities in College: Hindi Urdu Class Incharge (Shift II)

Responsibilities in Department: UG Library Incharge, Placement Incharge, II BA Tamil

Class Incharge

Article / Books Published 2019 – 2020 : Article : (National -)

Staff meetings (2019 - 2020)

துறைக்	நாள்	நேரம்	கூட்டப் பொருண்மை
கூட்டம்			
கூட்டம் 1	24.01.2020	காலை 10.30	பாடத்திட்ட ஆய்வுக்குழுக் கூட்டம் – அடிப்படைத் தமிழ், இளங்கலை மற்றும் முதுகலை , ஆய்வியல் நிறைஞர்ப் பாடத் திட்டங்கள் குறித்து ஆராயப்பட்டது.
கூட்டம் 2	27.02.2020	மாலை 4.10	தன்னாட்சி நீட்டிப்புக் குழுவிற்கான தரவுச் சேகரிப்பு, பேராசிரியர்கள், ஆய்வாளர்களின் தரவுகளைப் பதிவேற்றல், IQAC கோப்புகள் பார்வையிடல், விருப்பப் பாடம், சான்றிதழ்ப் படிப்பு தொடர்பாகக் கலந்துரையாடல்.

3. Result analysis

November 2019 Semester Examinations

SACRED HEART COLLEGE (Autonomous), TIRUPATTUR, VELLORE DT.

(Affiliated to the Thiruvalluvar University, Vellore)

November - 2019 Semester Examinations

Shift - II SEMESTER - I Batch : 2019

Sl. No	Class	Sub.Code	Title of the Subject	Attended	Passed	Percentage
1	I BA English			64	53	82.81%
2	I BA Tamil			76	67	88.16%
3	I BCom CA			71	54	76.06%
4	I BCom		크	73	64	87.67%
5	I BSc Chemistry	Ę	TAMIL	53	53	100.00%
6	I BSc CS	LT112	F	54	52	96.30%
7	I BSc Maths			72	70	97.22%
8	I BSc Physics			54	51	94.44%
9	I BCA			54	50	92.59%
10	I BA History			40	34	85.00%

SACRED HEART COLLEGE (Autonomous), TIRUPATTUR , VELLORE DT.

(Affiliated to the Thiruvalluvar University, Vellore)

November - 2019 Semester Examinations

Shift - II SEMESTER - III Batch : 2018

Sl. No	Class	Sub.Code	Title of the Subject	Attended	Passed	Percentage
1	II BA English			54	53	98.15%
2	II BA Tamil		т	59	50	84.75%
3	II BSc Physics	LT311	TAMIL	54	54	100.00%
4	II BSc Maths	3		71	71	100.00%
5	II BSc Chemistry		=	52	52	100.00%
6	II BSc CS			49	48	97.96%

SACRED HEART COLLEGE (Autonomous), TIRUPATTUR , VELLORE DT.

(Affiliated to the Thiruvalluvar University , Vellore.)

November - 2019 Semester Examinations

				-	
П	BA TA	MIL SEMESTER - V (ALL	SUBJECT) Batch	: 2017
S.N					
0	SubCode	Title of the Subject	Attended	Passed	Percentage
1	TA506	ILAKKIYAM V : ARAILAKKIYANGAL	51	50	98.0
2	TA507	ILAKKANAM V : PURAPORUL VENPAMALAI	50	40	80.0
3	TA508	TAMIL MOZHI VARALARU	50	44	88.0
4	TA509	ILAKKIYA THIRANAIVU	50	47	94.0
5	TA510A	ELECTIVE I: AGRATHIYAL: AGRATHIYUM KALAIKALANGIYAMUM:	0	0	0.0
6	TA510B	ELECTIVE I : PANDAI THAMIZH ILAKKIYA VARALARU	50	41	82.0
: :::::	NTACOO	NON MOJOR ELECTIVE	Fo	£2	00.4

SACRED HEART COLLEGE (AUTONOMOUS), TIRUPATTUR, VELLORE DT.

(AFFILIATED TO THE THIRUVALLUVAR UNIVERSITY VELLORE.)

NOVEMBER - 2019 SEMESTER EXAMINATIONS

II BA TAMIL SEMESTER - III (ALL SUBJECT) BATCH: 2018

SubCode	Title of the Subject	Attended	Passed	Percentage
LT311	TAMIL - III	59	50	84.75
LE308T	ENGLISH-III	59	27	45.76
TA304	ILAKKIAM - III : SAMAYA PADALKALUM SITRILLAKIYANKALUM	61	54	88.52
TA305	ILAKKANAM III : YAPPARUNKALAK KARUGAI	60	54	90.00
TA306	SEMMAIYAKKAMUM THOGUTHALUM	60	58	96.67
VE305	HUMAN RIGHTS	64	63	98.44
SK303	EMPLOYABILITY SKILLS - I	64	61	95.31
LE308P	ENGLISH-III (LAB)	64	63	98.44

I B.A. TAMIL SEMESTER - I BATCH : 2019

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage	
1	LT112	TAMIL - I	76	67	88.16	
2	LE114T	ENGLISH -I	76	47	61.84	
3	TA104	ILAKKIYAM - I : SIRUKATHAIYUM PUTHINAMUM	76	75	98.68	
4	TA105	ILAKKANAM - I : NANOOL - ELUTHATHIKARAM	76	63	82.89	
5	TA106	THAMIZH PANPATTU VARALARU	76	71	93.42	
6	VE104A	CHRISTIAN RELIGION -I	3	3	100.00	
7	VE104B	VALUE EDUCATION - I	73	72	98.63	
8	SK103	PERSONAL SKILLS	76	76	100.00	
9	CE102	COMMUNICATIVE ENGLISH	76	70	92.11	

SACRED HEART COLLEGE (Autonomous), TIRUPATTUR, VELLORE DT.

(Affiliated to the Thiruvalluvar University, Vellore.)

November 2019 Semester Examinations

	II MA	TAMIL SEMESTER - 1	II (ALL S	SUBJE	CT)
S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	TA912	ILAKKANAM : THOLKAPPIYAM- PORULATHIKAARAM - I	6	6	100.00
2	TA913	ILAKKIYAM ; ARAILAKKIYAM; SIRTILAKKIAYANGAL		6	100.00
3	TA914	URAI MARABUGAL	6	6	100:00
4	TA915	AAYVIYAL: AARAICHI NERIMURAIGAL	6	6	100,00
5	TA916	PAYANPATTIYAL: POTTITHERVUKKAANA TAMIL	6		83;33

SACRED HEART COLLEGE (Autonomous), TIRUPATTUR, VELLORE DT.

(Affiliated to the Thiruvalluvar University, Vellore.)

November 2019 Semester Examinations

	I M	A TAMIL SEMESTER -	I (ALL SI	JBJEC	T)
S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	TA712	ILAKKANAM : THOLKAPPIYAM - EZHUTHATHIKAARAM	8	8	100.00
2	TA713	ILAKKIYAM : BHAKTHI ILAKKIYAM	8	8	100,00
3	TA714	VARALAARU & PANPADU : PALLAVAR NAAYAKKAR,IROPPIYAR, KAALAM	8	8	100.00
4	TA715	VASIPPIYAL : KAVITHAI, SIRUKATHAI	8	8	100.00
5	TA716	PAYANPAATTIYAL : THIRAN VELIPPATTUKKALAI	8	8	00.001

CLASS WISE BA TAMIL

S.NO.	CLASS	SENT UF	PASSED	PERSANTAGE (%)
1	III BA TAMIL	59	46	77.97
2	II BA TAMIL	56	40	71.43
3	I BA TAMIL	71	.23	32.39

MA TAMIL

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4. Academic Programmes

வீர்மாமுனிவர் தமிழ் மன்றச் செயல்பாடுகள் 2019 -2020

நாள்	நிகழ்ச்சிகள்	பொறுப்பு	செலவு
27.06.2019	செயலர் - இணைச் செயலர் தேர்வு	முனைவர் தி.அ. இரமேஷ்	-
23.07.2019	குறும்படம், ஆவணப்படம் தயாரித்தல்	பேரா. ம. பரிமளா தேவி	3,000
19,20.09.2019	முத்தமிழ் விழா	மன்றத் தலைவர்கள், துறைப் பேராசிரியர்கள்	60,000
09.01.2020	மாணவ, மாணவியர் நல்லுநவு கலந்துரையாடல்	முனைவர் சு.அம்பேத்கார்	2,000
29.01.2020	கட்டுரைப் போட்டி, கவிதைப் போட்டி- துறைகளுக்கு இடையில்	முனைவர் ஆ.சந்திரன்	2,000
29.02.2020	வீரமாமுனிவர் நினைவு இலக்கியவிழா நிறைவு விழா மீள் பார்வை - சான்றிதழ் வழங்கல்	முனைவர் ம.சரளாதேவி முனைவர் தி.அ. இரமேஷ்	7000

இளங்கலைத் தமிழ் மன்றம்

நடைபெற்ற நிகழ்வுகள்: 2019-20

ഖ. எ	நாள்	நிகழ்வுகள்	பொறுப்பாசிரியர்கள்
1	10.07.2019	திரைக்களம் (ராட்சசி)	துறைப் பேராசிரியர்கள்
2	19.07.2019	தேடல்	முனைவர் இரா.சங்கர்
3	26.07.2019	ஆவணப்படம் குறும்படம் திரையிடலும் கலந்துரையாடலும்	பேரா. ம.பரிமளாதேவி
4	29-31.07.2019	நாடகப் பயிற்சிப் பட்டறை	முனைவர் சு. அம்பேத்கார் முனைவர் கா.அன்பரசு
5	12.08.2019	ஈரோடு புத்தகத் திருவிழா – பயணம்	வகுப்பாசிரியர்கள் மற்றும் துறைப் பேராசிரியர்கள்
6	20-22.08.2019	இலக்கியக் கோட்பாடுகளும் மறு உருவாக்கங்களும்	முனைவர் ஆ.முத்தையன் முனைவர் ஆ.சந்திரன்
7	23.09.2019	கலைவிழா	முனைவர் சு. அம்பேத்கார் முனைவர் கா.அன்பரசு
8	18.12.2019	திரைக்களம் (இரண்டாம் உலகப்போரின் கடைசி குண்டு)	பேரா.வெ.சாக்கன் மற்றும் துறைப் பேராசிரியர்கள்
9	19.12.2019	அருங்காட்சியகப் பயணம் (மதுரை கீழடி)	வகுப்பாசிரியர்கள் மற்றும் துறைப்பேராசிரியர்கள்
10	09.01.2020	மாணவர் நல்லுறவு கலந்துரையாடல்	முனைவர் சு. அம்பேத்கார்
11	06.02.2020	தேடல்	முனைவர் இரா.சங்கர்
12	13.02.2020	முதுகலை மாணவர்களின் ஒருநாள் தேசியக் கருத்தரங்கம்	முனைவர் ஆ,சந்திரன்

13	15.02.2020	எழுத்தாளருடன் கலந்துரையாடல்	முனைவர் பி. பாலசுப்பிரமணியன் முனைவர் ஆ.முத்தையன்
14	25-26.02.2020	திரைப்படங்களின் மொழி மற்றும் வசனம் – பயிற்சிப் பட்டறை	முனைவர் பி. பாலசுப்பிரமணியன் முனைவர் ஆ.முத்தையன்
15	27.02.2020	அருங்காட்சியகப் பயணம் (மதுரை மற்றும் அதனைச் சுற்றியுள்ள வரலாற்றுத் தலங்கள்)	முனைவர் கா.அன்பரசு முனைவர் ஆ.முத்தையன்
16	28.02.2020	கணினிப் பயிலரங்கம்	முனவைர் ந.சோழன்
17	01.03.2020	அருங்காட்சியகப் பயணம் (காஞ்சிபுரம் மற்றும் அதனைச் சுற்றியுள்ள வரலாற்றுத் தலங்கள்)	முனைவர் கா.அன்பரசு முனைவர் ஆ.முத்தையன்

முதுகலைத் தமிழ் மன்றம்

செயல்பாடுகள் - 2019-2020 (பிரிவு **– II**)

மன்றத் தலைவர் : முனைவர் ம. சரளாதேவி

நாள்	நிகழ்ச்சிகள்	பொறுப்பு	செலவு
26.07.2019	குறும்படம், ஆவணப்படம் திரையிடல்	பேரா. வெ. சாக்கன்	4,000.00
20,21,22.08.19	இலக்கிய கோட்பாடுகளும் மறு உருவாக்கமும் தேசிய பயிலரங்கம்	முனைவர் ஆ.சந்திரன் முனைவர் ஆ. முத்தையன்	4,000.00
23.09.2019	ക്ക ൈ ഖിழா	முனைவர் கா. அன்பரசு	2,000.00
18.12.2019	திரைப்பட விமர்சன கலந்துரையாடல்	முனைவர் சு.அம்பேத்கார்	2,000.00
13.02.2020	முதகலை மாணவர்கள் நடத்திய	முனைவர் ஆ.சந்திரன்	4,000.00

	தேசிய கருத்தரங்கம்		
28.02.2020	கணினித் தமிழ்ப் பயிலரங்கம்	முனைவர் ந. சோழன்	4,000.00

திட்டமிடப் பெறாத நிகழ்வு - திண்டுக்கல், காந்தி கிராமிய பல்கலைக் கழகத்தில் 25.11.2019 திங்கட்கிழமை முதல் 28.11.2019 வியாழக்கிமை வரை நான்கு நாட்கள் நடைபெற்ற பல்கலைக்கழக மானியக் குழு (UGC) நடத்தும் உதவிப் பேராசிரியருக்கான தேசிய தகுதித் தேர்வில் (NET) வெற்றி பெறுவதற்காக முதுகலைத் தமிழ் மாணவர்கள் 10 பேர் பயிற்சி வகுப்பில் கலந்து கொண்டனர்.

ஆய்வுமன்றம் (Research for am)

ஆய்வு மன்ற ஒருங்கிணைப்பாளர் - முனைவர் ஆ. சந்திரன்

2019 – 2020 ஆம் கல்வி ஆண்டு நடைபெற்ற திட்டங்கள்

வ.எண்	நடைபெற்ற நிகழ்வுகள்	இடம்	நாள்	தலைமை/ ஆய்வாளர்
1	உறுப்பினர்த் தேர்வு	ஓயாசிஸ்	21/ 06/19	முனைவர் ஆ. சந்திரன்
	மற்றும் ஆய்வு	அரங்கம்		ஆய்வு மன்ற ஒருங்கிணைப்பாளர்
	முறைகளைப் பற்றி			
	அறிமுகம் செய்தல்			
2	ஆய்வு இதழ் நடத்துதல்	ஓயாசிஸ்	12/07/19	முனைவர் ஆ. சந்திரன்
	மற்றும் ஆய்வு மன்ற	அரங்கம்		&
	செயல் பாடுகள் பற்றிய			கு. உதையா (மன்றச் செயலர்)
	விவாதம்			
3	ஆய்வு நெறிமுறைகள்	ஓயாசிஸ்	16/07/19	முனைவர் பி. பாலசுப்பிரமணியன்
	அறிமுகம்	அரங்கம்		தமிழ்த் துறைத் தலைவர் (பிரிவு II)
				தூயநெஞ்சக் கல்லூரி
				திருப்பத்தூர்.

4	திருப்பத்தூர் வட்டார	ஓயாசிஸ்	25/07/19	முனைவர் க. முாகன் காந்தி
	கெல்வெட்டுக்கள்	அரங்கம்		உதவிப்பேராசிரியர்
				தமிழ்த் துறை
				தூயநெஞ்சக் கல்லூரி
				திருப்பத்தூர்.

5. Non-Academic Programmes organized by the department

திரைக்களம் - பொறுப்பாசிரியர் : பேரா. வெ.சாக்கன் மாற்றுச் சிந்தனைகள் சார்ந்த தமிழ் மற்றும் பிறமொழித் திரைப்படங்கள் திரையிடப்பட்டு முடிவில் மாணவர்களிடையே விவாதம் நடைபெறும்

ഖ. எ	நாள்	நிகழ்வுகள்	பொறுப்பாசிரியர்கள்
1	10.07.2019	திரைக்களம் (ராட்சசி)	பேரா.வெ.சாக்கன் மற்றும் துறைப் பேராசிரியர்கள்
2	18.12.2019	திரைக்களம் (இரண்டாம் உலகப்போரின் கடைசி குண்டு)	பேரா.வெ.சாக்கன் மற்றும் துறைப் பேராசிரியர்கள்

பன்னாட்டு மற்றும் தேசிய கருத்தரங்குகளில் கலந்துகொண்டு
 கட்டுரை வழங்கிச் சான்றிதழ் பெற்றுள்ளனர்.

Placement Activities

6. Remedial Programmes

Remedial In charges

இளங்கலைத் தமிழ் முதலாமாண்டு (முதல் பருவம்)

இளங்கலைத் தமிழ் இரண்டாமாண்டு (மூன்றாம் பருவம்)

இளங்கலைத் தமிழ் முன்றாமாண்டு (ஐந்தாம் பருவம்)

முனைவர் ந.சோழன் (நவீனத் தமிழ் இலக்கிய வரலாறு)

பங்கு பெற்ற மாணவர்கள் – 19 பயன் பெற்ற மாணவர்கள் – 15

Shape Programme In charges & No. of students

Dr. P. BALASUBRAMANIAN - 07

Dr. M. SARALADEVI- 07

Dr. T.A. RAMESH- 07

Prof. V. SAKKAN- 07

Dr. A. MUTHAIYAN- 07

Dr. K. ANBARASU- 07

Dr. N. CHOLAN- 07

Dr. S. AMBETHKAR- 07

Dr. R. SANKAR - 07

7. Number of projects written to various funding agencies (Name of the agency & amount)

Number of seminars/workshop applied (name of the agency & amount)

Number of articles published/under progress for calendar year 2019

Dr. P. BALASUBRAMANIAN, M.A., M. Phil., Ph.D.,

Article / Books Published 2019–2020: Articles (International –, National –),

Dr. M. SARALADEVI, M.A., M. Phil., Ph.D.,

Article Book Publications 2019 - 2020: National seminar Paper – , International Seminar Paper -

Prof. V. SAKKAN, M.A., B.Ed., M. Phil, (Ph.D.),

Article / Books Published 2019–2020: Book published –

Dr. N. CHOLAN, M.A., M. Phil., Ph.D., PGDCA.,

Article / Books Published 2019 – 2020: Article : 2 (national -2),

Dr. R. SANKAR, M.A., M. Phil., Ph.D., PDF.,

Article / Books Published 2019 – 2020: Article : (International – , National –), Book

Dr. A. CHANDIRAN, M.A., Ph.D.,

Article / Books Published 2019 – 2019: Article : (International Journal – , National – .)

Dr. T.A. RAMESH, M.A., M.Phil., Ph.D.,

Article / Books Published 2019 – 2020: Article: (National -, International -),

Dr. A. MUTHAIYAN, M.A., M.Phil., Ph.D.,

Article / Books Published 2019–2020: Article: (National -, International -),

Dr. K. ANBARASU, M.A., Ph.D.,

Article / Books Published 2019 - 2020: Article: (National -, International -),

Dr. S. AMBEDKAR, M.A., M.Phil., Ph.D.,

Article / Books Published 2019 – 2020 : Article : (National -)

8. Number of MoU's signed/and activities carried out

1. கிருட்டிணகிரி மாவட்ட வரலாற்று ஆய்வு நடுவத்துடன் தொல்லியல் சான்றிதழ்ப் படிப்பிற்காகப் புரிந்துணர்வு ஒப்பந்தம் மேற்கொள்ளப்பெற்றுள்ளது. 2. உலகத் தமிழ்த் தகவல்(INFITT) தொழில்நுட்ப மன்றத்துடன் கணினித் தமிழ் சான்றிதழ்ப் படிப்பிற்காகப் புரிந்துணர்வு ஒப்பந்தம் மேற்கொள்ளப்பெற்றுள்ளது.

9. Verification of files

10. Problems and Challenges

- ✓ தமிழ் மொழியைத் தாய்மொழியாகக் கொண்டிராத மாணவர் களுக்குத் தமிழ் கற்பித்தலில் உள்ள நடைமுறைச் சிக்கல்கள்
- இளங்கலைத் தமிழ்ப் பயிலும் மாணவர்கள் பெரும்பாலும் கற்றல் குறைபாடு உள்ளவர்களாக இருப்பதால் இலக்கணம் போன்ற பாடங்களை இரண்டு, மூன்று முறை நடத்த வேண்டியிருக்கிறது.
- ✓ பள்ளிப் படிப்பில் போதிய மொழிப் பயிற்சி பெறாமல் இருப்பதால் தமிழ்க் கற்றுக் கொடுக்க மெனக்கெட வேண்டியிருக்கிறது.
- மாணவர்களின் பொருளாதாரம் மற்றும் குடும்பப் பின்புலம் காரணமாக அவர்களைக் கவனமாகக் கையாள வேண்டியிருக்கிறது.

11. Participation of Alumni (Alumni chapters)

12. Programmes yet to be conducted

திட்டமிடப்பட்ட முக்கியமான நிகழ்வுகள் அனைத்தும் வெற்றிகரமாக நடைபெற்றன.

13. Department Best Practices

- ✓ பேராசிரியர்கள் பல்வேறு கருத்தரங்குகள், இலக்கிய நிகழ்வுகளில் பங்குபெற்று வருதல்
- 🗸 பல்வேறு இதழ்களில் கட்டுரைகளை எழுதி வெளியிடுதல்
- 🗸 தமிழ் இதழ்களின் ஆசிரியர் குழுவில் இடம்பெற்றிருத்தல்.
- ✓ ஆய்வு நூல்களை வெளியிட்டு வருதல்
- 🗸 பாடத்திட்டக் குழுவில் உறுப்பினராக இடம்பெறுதல்
- ✓ இளமுனைவர், முனைவர்ப் பட்ட ஆய்வேடுகளை மதிப்பீடு செய்து வருதல்
- ✓ பேராசிரியர்களின் பணி விடுப்பின் போது, பிற பேராசிரியர்கள் அப்பணியினைப் பகிர்ந்துகொள்ளுதல்
- 🗸 தமிழ்த்துறைக்கெனத் தனி இணையதளம் உருவாக்கியமை.
- மாணவர்களின் படைப்பாற்றலை வளர்க்கும் விதமாக அவர்களின் சிறந்த படைப்புகளை நூலாக வெளியிட உதவுகின்றமை.

Sacred Heart College (Autonomous) Tirupattur Biochemistry Department Mid-Term Evaluation: 2019-20

1. Basic statistics about the department:

> No. of Staff: 10

➤ Men Staff: 6

➤ Women Staff: 4

> No. of Students – Boys and Girls, Class wise

S.No	CLASS	No: of girls	No: of boys	Total No: of students
1.	I B.Sc Biochemistry	26	29	55
2.	II B.Sc Biochemistry	28	23	51
3.	III B.Sc Biochemistry	28	16	44
4.	I M.Sc Biochemistry	4	2	6
5.	II M.Sc Biochemistry	9	8	17
6.	PGDMLT	5	1	6
	TOTAL	100	79	179

2. Staff Responsibilities

S. No	Name of the Staff	Responsibilities in the college	Responsibilities in the department	Special Contributions
1.	Mrs. A. C. Gomathi	Academic Council memberCDC MemberDiscipline Incharge- Main Gate	PG Head, PG BOS - Chairman	Examination committee member Women's Grievance Cell member
2.	Mrs. R. Ananthalakshmi	Golden Jubilee – Discipline duty	UG Head, NPTEL incharge	Nil
3.	Dr. M. FernandusDurai	Golden jubilee ground floor in- charge	Moodle, Minutes of meeting, I UG class teacher.	Nil
4.	Dr. S. Anbu	Discipline in-charge	HOD [Ph.D.],III UG Class teacher,Skill in- charge,Placement in- charge, Alumni in- charge	Nil

5.	Dr. A. Poongothai	General Prayer Discipline in charge for Silver Jubilee building (Girls Toilet)	UG and PG Sports In charge (Girls) ,PG notice board, Research forum and PGDMLT Class Teacher	Nil
6.	Dr. A. Jayaprakash	Discipline Committee	PG Association President	Editorial board member in Journal of functional materials and biomolecules, An SHC online Journal
7.	Dr. V. Durgadevi	Discipline committee	UG Association president, Culturalsincharge	Nil
8.	Dr. I. NiyasAhamed		Assistant Director- LAB Result analysis in charge	Nil
9.	Mr. G. Sivaelango	Discipline committee	DEEDS In-charge, UG Notice BoardIn- charge, II B.Sc Biochemistry Class In- charge	Nil
10.	Dr. V. Gopalakrishnan	Discipline committee	Sports in-charge, Department prayer in- charge	Nil

Staff Meetings

S.No	DATE	AGENDA
1	3.4.19	 Department catalogue Class Teacher other in charges selection for 2019-20
2	14.6.19	 Time Table Internal component NAAC and AQAR
3	27.6.19	 Project students guide changes Sports Day PGDMLT theory paper selection
4	7.8.19	 I CA exam – PG & PGDMLT Biozone – 19 Moodle NPTEL Project guide selection

5	20.8.19	1. BOS
		2. Biozone – 193. Department files
6	27.9.19	 Model practical Semester practical Group photo
7	16.10.19	 Even semester subject selection workload preparation
8	18.10.19	1. Time table for even semester 2019-20

3. Result analysis

Class wise

S.No	Class	No. Of Students Sent	No. Of Students Passed	Pass %
1	I B.Sc. Biochemistry	52	36	69.23
2	II B.Sc. Biochemistry	45	40	88.89
3	III B.Sc. Biochemistry	49	27	55.1
4	I M.Sc. Biochemistry	17	17	100
5	II M.Sc. Biochemistry	16	16	100
6	PGDMLT	15	15	100

Subject wise

I B. Sc Biochemistry

S. No	Subject code	Subject Name	No. Of Students Sent	No. Of Students Passed	Pass %
1	LT212	Tamil - II	51	51	100.00
2	LE214AT	English – II	51	44	86.27
3	ACH209B	Allied Chemistry – II	51	43	84.31
4	BC204	Plant Physiology	51	49	96.08
5	BC205	Human Physiology	51	44	86.27

6	VE204B	Value Education – II	52	51	98.08
7	SK203	Social Skills	52	51	98.08
8	CE202	Communicative English – II	52	51	98.08
9	LE214AP	English - II (Lab)	51	49	96.08
10	PACH208B	Allied Chemistry Practical	51	51	100.00
11	PBC204	Main Practical – II	51	51	100.00

II B. Sc Biochemistry

S.No	Subject code	Subject Name	No. Of Students Sent	No. Of Students Passed	Pass %
1	LF404	French – IV	1	1	100.00
2	LT410PO	Tamil - IV : Poem	21	21	100.00
3	LT410SS	Tamil - IV : Short Story	23	23	100.00
4	LE408T	English – IV	45	42	93.33
5	AM408C	Bio Statistics – II	45	45	100.00
6	BC404	Applied Microbiology	44	43	97.73
7	BC405	Analytical Biochemistry	44	44	100.00
8	VE405	Environmental Science	45	45	100.00
9	LE408P	English - IV (Lab)	45	45	100.00
10	PBC404	Main Practical - IV	45	45	100.00
11	SK403	Employability Skills – II	45	45	100.00

12	CO-SHE	Co-Curricular – Shelters	45	45	100.00
13	CO-DED	Co-Curricular – Deeds	45	45	100.00

III B. Sc Biochemistry

S.No	Subject code	Subject Name	No. Of Students Sent	No. Of Students Passed	Pass %
1	BC610	Medical Biochemistry	49	45	91.84
2	BC611	Cell And Molecular Biology	49	48	97.96
3	BC612A	Elective : Endocrinology	49	34	69.39
4	BC612B	Elective : Bio Technology	49	31	63.27
5	PBC604	Main Practical – Iii	49	49	100.00
6	NCH602	Non Major Elective : Chemistry In Every Day Life	11	11	100.00
7	NCO602	Non Major Elective : Advertising And Salesmanship	3	3	100.00
8	NCS602	Non Major Elective : Web Design	9	8	88.89
9	NEC602	Non Major Elective : Indian Economy Basic Issues	8	7	87.50
10	NEN602	Non Major Elective : Written Communication	8	8	100.00
11	NMA602	Non Major Elective : Basic Mathematics	10	7	70.00
12	SK602	Skill – VI	49	49	100.00

I M.Sc Biochemistry

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	BC804	Instrumentation Biochemistry	17	17	100.00
2	BC805	Advanced Enzymology	17	17	100.00
3	BC806A	Elective II : Immunology	17	17	100.00
4	PBC804	Practical I : Isolation & Characterization	17	17	100.00
		Studies, Quantitative Analysis			
5	PBC805	Practical II: Industrial And Clinical	17	17	100.00
		Enzymology			
6	PBC806	Practical III: Microbial Biochemistry	17	17	100.00

II M. Sc Biochemistry

S.No	Class	Subject Name	No. Of Students Sent	No. Of Students Passed	Pass %
1	BC1004	Molecular Biology	16	16	100.00
2	DC1007D	Elective IV : Herbal	17	17	100.00
2	BC1006B	Technology	16	16	100.00
		Practical IV : Biochemical Immunologial And			
3	PBC1003	Molecular Biology Techniques	16	16	100.00
		Practical V:			
4	PBC1004	Haematological Methods	16	16	100.00
5	PBC1005J	Project	16	16	100.00
6	VE1003	Human Rights In India	16	16	100.00

PGDMLT

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	BCD205	Clinical Endocrinology	15	15	100.00
2	BCD206	Advanced Molecular Laboratory	15	15	100.00
		Technology			
3	BCD207	Human Pathogens	15	15	100.00
4	BCD208	Body Fluid Analysis	15	15	100.00
5	PBCD203	Lab Course Iii : Urine Analysis And	15	15	100.00
		Stool Examination			
6	PBCD204	Project Work	15	15	100.00
7	VE803	Human Rights In India	15	15	100.00

4. Academic Programmes

Dept. Programmes -completed and yet to be conducted

Number of Programmes proposed for this year as per the EPP : 13

Number of Programmes conducted so far : 07

Number of Programmes yet to be conducted : 06

S. No.	Date	Programme	In-charge/Resource Persons	Status
1.	02.07.2019	Selection for Sports Day	Association president, Sports in-charge, Department Staff members	Completed
2.	08.07.2019	Association Inauguration	Association president and Department Staff members	Completed
3.	12.07.2019	Fresher's Day	Department Staff members	Completed
4.	12.08.2019	Department level Paper and Poster Competition for BIOZONE 2019	Association president and Department Staff members	Completed
5.	12.08.2019	BIOZONE-19 National Seminar on "Role of Nutraceuticals in Human Health (RNHH-2019)"	Dr. R. Ravindran UGC Research Awardee, Head of the Department & Associate Professor, Department of Plant Biology and Biotechnology, Loyola College, Chennai. Dr. M. Rajadurai, Assistant Professor, Department of Food Technology, Faculty of Life & Allied Health Science, Ramaiah University of Applied Sciences, MSR Nagar, Bangalore	Completed
6.	20.09.2019	Industrial Visit	Place of Visit: Ideal Analytical and Research Institution, Pondicherry No. of Students: 15 II M.Sc. Biochemistry	Completed
7.	23.09.2019	Invited Talk on "Antioxidants and its Health Benefits"	Dr. R. Bright Assistant Professor, Department of Microbiology SHC, TPT	Completed
8.	05.12.2019	Invited Talk – II	Association president and Department Staff members	Yet to be Completed

9.	07.01.2020	Workshop on "Techniques in Life Sciences"	Association president and Department Staff members	Yet to be Completed
10.	15.01.2020	ВІОСНАМР	Association president and Department Staff members	Yet to be Completed
11.	07.02.2020	Career Guidance for Final Year students	Association president and Department Staff members	Yet to be Completed
12.	March 2020	Gratitude Day	Association president and Department Staff members	Yet to be Completed
13.	28.02.2020	National Science Day Celebration- Science Exhibition	Association president and Department Staff members	Yet to be Completed

5. Non-Academic Programmes organized by the department

- ➤ Programmes for Students Yet to be conducted
- > Placement Activities Yet to be conducted

6. Remedial Programmes

- No. of Staff Involved 1
- ➤ No. Students Benefited 37 (ODD semester 2019-20)

SHAPE Programme

S.NO	Name of the Mentor	Department	Reg.No
1.	Mrs.A.C.Gomathi	Biochemistry	BU190901
			BU190902
			BU190903
			BU190904
			BU190905
2.	Mrs.R.Ananthalakshmi	Biochemistry	BU190906
			BU190907
			BU190908
			BU190909
			BU190910
3.	Mr.M.FernandusDurai	Biochemistry	BU190911
			BU190912
			BU190913
			BU190914
			BU190915
4.	Dr.S.Anbu	Biochemistry	BU190916
			BU190917
			BU190918
			BU190919
			BU190920
5.	Dr.A.Poongothai	Biochemistry	BU190921
			BU190922
			BU190923
			BU190924

			BU190925
6.	Dr.A.Jayaprakash	Biochemistry	BU190926
			BU190927
			BU190928
			BU190929
			BU190930
7.	Dr.V.Durgadevi	Biochemistry	BU190931
			BU190932
			BU190933
			BU190934
			BU190935
8.	Dr. I. NiyasAhamed	Biochemistry	BU190936
			BU190937
			BU190938
			BU190939
			BU190940
9.	Dr. V.Gopalakrishnan	Biochemistry	BU190941
			BU190942
			BU190943
			BU190944
			BU190945
10.	Mr. G. Sivaelango	Biochemistry	BU190946
			BU190947
			BU190948
			BU190949
			BU190950

7. Number of projects written to various funding agencies (Name of the agency & amount)

STAFF

S.	Staff Name	Project Title	Funding	Amount	Status
No			Agency	(Rs.)	
1.	Dr.A.Poongothai	Isolation, Characterization and Antielastase activity of Lantana camera leaves extract from different methods of extractions	Don Bosco Research Grant	85,000	Sanctioned
2.	Dr. A. Jayaprakash	Mycobiota of plastic polluted landfills and their application towards biodegradation of plastics	TNSCST	4.95 Lakhs	Awaiting for Result
		Indoor Aeromycoflora of Sacred Heart College Library	Don Bosco Research Grant	1 Lakh	Rejected

		Design and Development of an Larvicidal Compound from Terminaliaarjuna Bark against Dengue Fever Mosquito Adesaegypti	UGC- STRIDE	32.5 Lakhs	Submitted
3.	Dr. I. NiyasAhamed	Integrating viable ecofriendly practices into remediation of polluted sites with special reference to Indian situation	DST	25,80,000	Under Processing
		Safety evaluation of phytomining on tannery effluent sludge using aloe vera cultivation with special reference to Indian situation.	UGC	49,96,000	Under Processing
4.	Dr. V. Durga Devi	Sustainable, Inclusive and Integrated Waste Management-Socio- Biological Approach in Converting Tirupattur Municipal Solid Waste in to Energy and other Value Additions	Tamilnadusta te council for science and Technology	4,94,500	Result awaited

STUDENTS

S.N o	Student Name	Guide Name	Title	Funding Agency	Status	Amount Sanctioned
1	S. Kesavan	Mrs. A.C.Gomathi	Phytochemical Screening of Aqueous Extract of Cratevareligiosa Fruit Peel and Its Biomedical Applications	Sacred Heart Fellowship	Rejected	

2	G. Nobika Joy	R. Ananthalakshmi	Biosynthesis and	Sacred	Sanctioned	Rs. 10,000
	-		characterization	**		·
			of Molybdenum	Heart		
			nanoparticles	Fellowship		
			using wood	1		
			apple shell			
	C Nobile Iov	R. Ananthalakshmi	extract Invitro anti-	TNSCST	Under	Da 10 000
	G. Nobika Joy	K. Ananmaiaksiiiii	diabetic study of	INSCSI	Under	Rs. 10,000
	&K.Vidhya		palm sprouts		review	
	-					
3.	T. Venkatesan	Dr.M.FernandusDurai	Invitro study of	TNSCST	Pending	10,000
			effect of fruit mixture on			
			urinary			
	Azharudin		lithogenesis.	TNSCST	Pending	10,000
			G. 1			
			Study on invtiro anti-lithiatic			
			activity of			
			homogenous leaf			
			mixture.			
4.	C. Naithya	Dr.A.Poongothai	Effect of	TNSCST	Under	10,000
	and		combination of coconut water		evaluation	
	and		and BAP in		Cvaruation	
	S.Aishwariya		Tomato seeds			
	N	D 4 7 1 1		Q 1		10.000
5.	Maria Jothi	Dr. A. Jayaprakash	Anticancer Activity of	Sacred	Accepted	10,000
			Enteromorphaco	Heart		
			<i>mpressa</i> against			
			Ovarian Cancer	Fellowship		
			Cell Line			
6	Maria Jothi	Dr. A. Jayaprakash	In Vitro	TNSCST	Submitted	-
		_	Anticancer			
			Activity of			
			Enteromorphaco mpressa			
7.	V.Chandru,	Dr. I. NiyasAhamed	Human urine as	TNSCST	Completed	7500/-
			novel solvent for			
	R.Sathiya and		nanoparticles			
	V.Vinodhini		dispersionand its evaluation			
	v.viiiounini		studies on			
			agriculture			
			agriculture			

8	Nagaraj	Dr. I. NiyasAhamed	Nanosensor	TNSCST	Submitted	10000/-
			based Asthma			
			monitoring			
9.	P.Kirubanand	G. Sivaelango	Removal of	SHC/SH	On going	
	han		Fluoride content	Fellowship/		Rs. 10,000
			from Drinking	2019-20		
			water using Skin,			
			Leaf of			
			punicagranatum			
			(Pomegranate)			
10.	Ms. S.	Dr.V.Gopalakrishnan	In-vitro	SHC	Rejected	-
			antioxidant and	Student		
	UshaNandhini		antimicrobial	fellowship		
			properties of			
			ethanolic bark			
			extract of			
			Albizia Amara			

> Number of seminars/workshop applied (name of the agency & amount)

S. No	Staff Name	Title	Funding Agency	Amount (Rs.)
1	Dr. I. NiyasAhamed	Some recent advances in biological	SERB	1,55,000
		sciences		

> Number of articles published/under progress for calendar year 2019

S. No	Staff Name	Title [Paper Publications/	Journal/Book	Month & year
		Book Publication]		
1	A.C. Gomathi	Preliminary Phytochemical Screening Of Aqueous Extract Of Plantain Flower Bract	Journal of Emerging Technologies and Innovative Research	March 2019
2.	A.C. Gomathi	Phytochemical Screening Of Aqueous Extract Of TamarindusIndicaBark And Its Antibacterial Activity	Journal of Emerging Technologies and Innovative Research	March 2019

3.	A.C.Gomathi	Green Synthesis and Characterization of Silver Nanoparticles using aqueous extract of <i>Tamarindusindica</i> Fruit Shell	Journal of Emerging Technologies and Innovative Research (JETIR)	May 2019
4.	R. Ananthalakshmi	Preliminary Phytochemical Screening Of Aqueous Extract Of Plantain Flower Bract	Journal of Emerging Technologies and Innovative Research	March 2019
5.	R. Ananthalakshmi	Antioxidant activity of ZnO Nanoparticles synthesized using Luffaacutangulapeel extract	Research Journal of Pharmacy and Technology	April 2019
6.	R. Ananthalakshmi	In Vitro Growth Inhibitory Effect Of ZnO Nanoparticles On Human Liver Cancer Cell Lines (Huh7)	Asian Journal of Pharmaceutical and Clinical Research	June 2019
7.	R. Ananthalakshmi	Effe9ct of Silver nanoparticles on Beneficial microbes in the environment	Journal of scientific and industrial research	August 2019
8.	R. Ananthalakshmi	Phytochemical profiling of Luffaacutangula peel extract using GCMS study	Research Journal of Pharmacy and Technology	December 2019
9.	Dr. M. FernandusDurai	Biosynthesis, Characeterization and antibacterial Activity Of Zinc Oxide Nanoparticles Using CitrullusLanatus(Watermelon) Peel Extract	Journal of Emerging Technologies and Innovative Research (JETIR)	March 2019
10	Dr.A. Poongothai	Effect of 2G and 4G mobile phone radiation on Sodium and Potassium levels human saliva	Life Science Archives (LSA)	February &2019
11	Dr.A. Poongothai	Clinical significance of antiphospholipid syndrome inPregnancy women	Life Science Archives (LSA	February &2019
12	Dr.A. Poongothai	Antioxidant Properties Of Papayasayanam Extract Of Carica papaya Stem Straw	Journal of Drug Delivery and Therapeutics	June & 2019

13	Dr.Poongothai [,] A	GC-MS analysis and in silico	International journal of	November & 2019
		docking analysis of methanolic extract of <i>Ficusracemosa</i> bark	Pharmaceutical Sciences and Research	& 2019
14	Dr.A. Poongothai.	Phytochemical profiling of Luffaacutangula peel extract and its Characterization by using GC MS	Research Journal Of Pharmacy And Technology	December & 2019
15	Dr.A.Poongothai Annadurai	Wound healing effect Trichome of <i>Borassusflabellifer</i>	Lambert Academic Publishing House	July & 2019
16	Dr.PoongothaiAnnadur ai	Clinical significance of antiphospholipidsyndrome inPregnancy women (Hughes Syndrome)	Lambert Academic Publishing House	July & 2019
17	Dr.PoongothaiAnnadur ai	Phytochemical analysis and antibacterial activity of <i>Averrhoacarambola</i>	Lambert Academic Publishing House	July & 2019
18	Dr. A. Jayaprakash	Larvicidal Activity of <i>TerminaliaArjuna</i> Bark extracts on Dengue Fever Mosquito <i>Adesaegypti</i> .	Research J. Pharm. and Tech. (Scopus indexed)	Jan 2019
19	Dr. A. Jayaprakash	Pharmaceutical Research-Future Prospects	Pharmaceut. Sci. Anal. Res. J.	April 2019
20	Dr. A. Jayaprakash	Antiulcerative Property of Bacillus subtilis against Vibrio harveyi, A Bacterial Pathogen of Labeorohita (Rohu Fish).	J. Funct. Mat. Biomol.	June 2019
21	Dr. A. Jayaprakash	Laboratory Manual for Biochemistry Students	LAMBERT Academic Publishing GmbH and Co. KG, Germany	June 2019
22	Dr. I NiyasAhamed	Biosynthesis, characterization and antibacterial activity of zinc oxide nanoparticles using <i>CitrullusLanatus</i> (Watermelon) peel extract	Journal of Emerging Technologies and Innovative Research	March- 2019

	Dr. I NiyasAhamed		Journal of	March-
23	D1. 1 1viyas/ mamou	Improved removal of hexavalent	Emerging	2019
		Chromium by immobilized	Technologies and	2019
		ferrous Oxide nanoparticles with	Innovative	
		special Reference to variable pH	Research	
	Dr. I NiyasAhamed	1	Journal of	March-
24	21. 11 (Tyusi Inumed	Upgraded elimination of	Emerging	2019
		hexavalent chromium by	Technologies and	2019
		entrapped ferrous oxide	Innovative	
		nanoparticles (FeO NPs) beads in	Research	
		a batch experiment	resouren	
	Dr. I NiyasAhamed	•	Journal of	April-2019
25	,	Pilot study on reuse of sanitary	Emerging	1
		water from Tirupattur lake	Technologies and	
		(Ananthenari lake) for	Innovative	
		agriculture	Research	
	Dr. I NiyasAhamed		Annals of tropical	
26		Protective appraisal of zinc oxide	medicine and	Accepted
		nanofertilizers towards soil	public health	-
		microorganisms	r	
	D 737	_		
27	Dr. I NiyasAhamed	A	Annals of tropical	A 4 1
27		A review on traditional uses,	medicine and	Accepted
		phytochemistry and	public health	
		pharmacological activities of		
		multipurpose tree: acacia		
	D 131' 41 1	nilotica (Indian babul)		
28	Dr. I NiyasAhamed	Introduction to Medicinal Plants	ISBN: 978-93-	Feb 2019
20		introduction to incdicinal Flants	5346-953-5	1.00 2019
	Dr. I Nivas Ahamad		3340-733-3	
29	Dr. I NiyasAhamed	Handbook of Antimicrobial	ISBN: 978-613-9-	Oct 2019
2)		Susceptibility Analysis	96103-0	0012019
			70103 0	
30	G.Sivaelango	Phytochemical profiling and in	Research Journal	December-
		vitro antioxidant activity of the	of Pharmacy and	2019
		brown seaweed <i>Turbinariaornate</i>	Technology (RJP	
			T)	
			/	
31	Dr. V. Durga Devi	Pilot study on reuse of sanitary	Journal of	Apr-2019
		water from Tirupattur lake	Emerging	-
		(Ananthenari lake) for	Technologies and	
		agriculture.	Innovative	
			Research	
	Dr. V. Durga Devi			
32		Optimization of Conditions for	International	Jul-2019
		Flavonoid Extraction from the	Journal of	
		Leaves of <i>Cocculushirsutus</i> (L.)	Microbiological	
		and its Antibacterial Activity	Research	
	II.	1		

33	Dr. V. Durga Devi	Laboratory Manual for Biochemistry Students	Lambert Academic publishing	2019
34	Dr.S.Anbu	Beneficial biological role of <i>Allium hirtifolium</i> on various diseases	RJPT	Accepted – Aug -2019

8. Number of MoU's signed/and activities carried out

S. No	Institute / Organization	Faculty Incharge	Activities
1.	Greensmed Labs, Chennai	Dr. A. Jayaprakash	PG projects & Internships
2.	ERI,Loyola College, Chennai	Dr. I. NiyasAhamed	Summer internship IV Animal Studies
3.	Xcellogen Biotech India Pvt Ltd, Nagercoil	Dr. I. NiyasAhamed	Project and characterization studies (planned)
4.	AWECARE Analytical & Research Laboratories	Dr.A.Poongothai	Phytochemical analysis and Antioxidant activity

9. Verification of files

10. Problems and Challenges

- PG, PGDMLT and M. Phil Admissions
- Getting grants for research
- English Communication

11. Participation of Alumni (Alumni chapters)

- 1. Arranging IV
- 2. Helping to place the outgoing students
- 3. Members of Board of studies
- 4. Giving Invited lecture
- 5. Contribution of scholarship

12. Programmes yet to be conducted by PG – 06

Programmes yet to be conducted by UG - 05

13. Department Best Practices

- ➤ Applying project proposals for student TNSCST Projects, Sacred Heart Fellowship and other projects
- **Publications**

- > Biowings magazine
- ➤ Biozone Proceedings Every year
- > Intradepartmental sports tournaments-Rolling Trophy
- ➤ Providing Medical coding training programme for UG & PG students
- > Applying funds for research
- > Technology enabled teaching learning process



Department: BCA

1. Basic statistics about the department:

STAFF

No. of. Staff	07		1
Men Staff	04		
Women Staff	03		

STUDENTS

Year	Boys	Girls	Total	Orphan		Semi-Orphan	
				Boys	Girls	Boys	Girls
I BCA	44	11	55			06	06
II BCA	40	10	50			00	01
III BCA	37	11	48			05	01
Total	121	32	153			11	08

2. Staff Responsibilities

Faculty Name	Responsibilities (College)			
Dr. A. Mekala	Dean of Women Students (Shift – II)			
Dr. J. Merlin Florrence	NCC Coordinator for girl cadets			
Ms. C. Dharma Devi	President - Eco Club			
Faculty Name	Responsibilities (Department)			
Prof. R. Karthik	II – BCA Class Teacher and CQC Incharge, Record Note, Cultural for Boys, Extra Lab Schedule, Notice Board Incharge			
Prof. V. S. Jayakumar Paul Bosco	Documentation, III – BCA Class Teacher, Main Project, Placement Coordinator, Stock Incharge, Certificate Course, Alumni Incharge			
Dr. A. Mekala	Cultural for Girls, Annual Workshop'19, Result Analysis, Work scholarship Incharge, Good Afternoon Talk, Girls Incharge			
Dr. J. Merlin Florrence	Deeds Incharge, Accounts Maintenance, Sports Incharge for Girls, Minutes of the Meeting, Mid-day meals, Research Forum			
Mr. V. Krishna Kumar	President, MOODLE Incharge, Sports Incharge for Boys, Semester Practical, Student Seminar			
Mr. T. Prabakaran	I – BCA Class Teacher and CQC Incharge and Coordinator, Remedial Incharge, Printing, Word a Day, Birthday Celebration, Counseling			

Number of Staff Meetings Conducted: 22

S.No	Date	Agenda
1.	7/6/2019	 Workload for the academic year 2018-2019. Record Note Book
2.	13/6/2019	Staff Responsibility
3.	26/6/2019	 CQC follow-up Sports day Students leave follow-up Fresher's day Association/EPP Mid-day meals Parents meet Teaching plan and Staff Annual plan
4.	10/7/2019	 Association Activities Sports day Dress code Parents' Meet - II year Workshop
5.	20/7/2019	 HoDs' Meeting Information Association Activities Sports day Dress code Parents' Meet - II year Workshop
6.	18/7/2019	WorkshopParents MeetNPTEL
7.	5/8/2019	 Sports day Workshop Dress-code follow up Parents Meet - I BCA NPTEL/MOODLE Printout Details
8.	27/8/2019	Workshop
9.	20/9/2019	 Pre-CA Parents meeting for 1st years
10.	18/10/2019	Department Evaluation
11.	22/10/2019	Mid-term evaluation of the department

12.	22/11/2019	 Autonomy Review Academic Audit Workload and Time table for Even semester SAIT Cultural Fest Project for III BCA Staff Responsibilities for even semester Department Assembly Leave follow-up of the students
13.	16/12/2019	 BOS Industrial Visit Certificate Course Software Documentation
14.	22/1/2020	Republic DayAlumni daySAIT'20
15.	25/1/2020	• SAIT'20
16.	31/1/2020	SAIT'20 Expenditure
17.	17/2/2020	 Action Taken Report ii. SAIT'20 Report iii. Teaching – Learning Feedback
18.	27/2/2020	Mass bunk of II BCA
19.	9/3/2020	Mock Visit – IQAC ii. Autonomy Review iii. Teaching – Learning Feedback
20.	10/3/2020	Mock Visit – IQAC
21.	17/3/2020	Academic Audit
22.	20/3/2020	Academic Audit

Special Contributions of Staff

Conferences / Workshop attended by faculty members : 01
 Faculty members as Resource Person : 06

Faculty members involved in Question Paper Audit Tool /

• aarm society web page for mathematics department / IQAC Website : 02

S.No	Name of the Faculty Member	Title of the Programme/ Activity	Venue
01	Mr. T. Prabakaran	National workshop on Mobile Application Development	Krishna Arts & Science College, Krishnagiri
02	Mr. T. Prabakaran	National Conference on Software Engineering	Sacred Heart College of Arts & Science, Dindigul
03	Mr. V.S. Jayakumar Paul Bosco	One Day workshop on R Programming	Government Arts & Science College, Harur
04	Ms. C. DharmaDevi	Workshop on R Programming	Don Bosco College, Yelagiri Hills

06	Mr. T. Prabakaran	National Conference on Mobile Application Development	Sacred Heart College of Arts & Science, Dindigul
07	Mr. T. Prabakaran	Developed Question Paper Audit Tool	Sacred Heart College, Tirupattur
08	Mr. T. Prabakaran	Developed IQAC Website	Sacred Heart College, Tirupattur
09	Mr. T. Prabakaran	Developed AARM Website	Department of Mathematics, Sacred Heart College, Tirupattur

Faculty Development Programe (NPTEL)

S.No	Name of the Faculty Member	Title of the Programme	Duration
01	Mr. T. Prabakaran	FDP on Machine Learning	July 2019 to September 2019 (8 Weeks)
02	Mr. V. Krishna Kumar	FDP on Machine Learning	July 2019 to September 2019 (8 Weeks)

Result Analysis

SEMESTER - VI Batch: 2016

Sno	Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg
1	CA604	XML AND WEB SERVICES	52	44	84.62	0	74	27	48
2	CA605	SOFTWARE TESTING AND QUALITY ASSURANCE	52	51	98.08	0	77	25	54
3	CA606A	TECHNOLOGY ELECTIVE : ADVANCED ENTERPRISE JAVA PROGRAMMING	52	46	80.77	0	60	8	41
4	PCA603A	PRACTICAL V : ADVANCED ENTERPRISE JAVA PROGRAMMING	51	51	100	1	98	52	72
5	PCA604	PROJECT	52	52	100	0	97	42	68
6	NCC601	NON MAJOR ELECTIVE : GENERAL COMMERCIAL KNOWLEDGE	22	20	90.91	0	97	30	52
7	SK602	SKILL - VI	52	52	100	0	75	54	63
10	NCH602	NON MAJOR ELECTIVE : CHEMISTRY IN EVERY DAY LIFE	7	7	100	0	82	46	58
12	NEN602	NON MAJOR ELECTIVE : WRITTEN COMMUNICATION	15	15	100	0	77	44	60
13	NMA602	NON MAJOR ELECTIVE : BASIC MATHEMATICS	5	4	80	0	73	33	58
14	NPH602	NON MAJOR ELECTIVE : ASTROPHYSICS	3	3	100	0	60	56	57

Passing % (Overall)	No.of Students
40 To 50 %	0
50 To 60 %	17
60 To 75 %	20
75 % and Above	1

Arrear	No.of Students
1 Arrear	8
2 Arrear	4
3 Arrear	1
4+ Arrear	1

Outstanding Student List for BCA. Shift-2 SEMESTER - VI Batch: 2016

S.No	Register No.	Name of the Student	Marks Secured	Percentage	Rank
1	BU161006	JOHNY VISHAL N L	535	76.43	1
2	BU161001	AJAY S	517	73.86	2
3	BU161004	SWETHA S	487	69.57	3

Sent Up	52
Passed	38
% of Pass	73.08

SEMESTER - IV Batch: 2017

Sno	Sub Code	Title of the Subject	Sent	Passed	% of Pass	Abs	Max.	Min.	Avg
1	CA407	SOFTWARE ENGINEERING	47	44	93.62	5	86	21	61
2	CA408	WINDOWS APPLICATION USING .NET	47	41	87.23	5	84	10	56
3	CA409	RELATIONAL DATABASE MANAGEMENT SYSTEM	46	39	84.78	6	85	2	52
4	CA410	COMPUTER GRAPHICS	46	28	60.87	6	80	11	46
5	AC409	ALLIED : COST AND MANAGEMENT ACCOUNTING	46	26	56.52	6	88	5	45
6	VE405	ENVIRONMENTAL SCIENCE	52	50	96.15	0	82	20	55
7	PCA404	PRACTICAL – V: WINDOWS APPLICATION USING .NET	47	47	100	5	100	40	72
8	PCA405	PRACTICAL - VI : RELATIONAL DATABASE MANAGEMENT SYSTEM	47	46	97.87	5	100	33	70
9	SK403	EMPLOYABILITY SKILLS - II	52	41	78.85	0	83	12	50
12	CO- SHE	CO-CURRICULAR - SHELTERS	52	46	88.46	0	4	0	3
13	CO- DED	CO-CURRICULAR - DEEDS	52	52	100	0	4	4	4

Arrear	No. of Students
1 Arrear	0
2 Arrear	25
3 Arrear	4
4+ Arrear	23

Sent Up	52
Passed	25
% of Pass	48.08

Register No	Name	Percentage	Rank
BU171017	LOGAPRIYA R	84.44	1
BU171029	ZABEEULLAH R	83.67	2
BU171031	MUTHUKUMAR S	80.11	3

SEMESTER - II Batch: 2018

S.No	Sub Code	Title of the Subject	Sent	Passed	Pass%	Abs	Max.	Min.	Avg
2	LE214BT	ENGLISH - II	51	45	88.24	1	79	20	48
3	AM213D	ALLIED : MATHEMATICAL FOUNDATIONS - II		38	73.08	0	83	10	45
4	CA205	COMPUTER ORGANISATION AND ARCHITECTURE	52	44	84.62	0	89	20	50
5	CA206	OBJECT ORIENTED PROGRAMMING USING C++	52	41	78.85	0	83	9	51
6	VE204A	CHRISTIAN RELIGION - II	12	12	100	0	78	55	67
7	SK203	SOCIAL SKILLS	52	50	96.15	0	75	31	51
8	CE202	COMMUNICATIVE ENGLISH – II	52	50	96.15	0	79	30	53
9	LE214BP	ENGLISH - II (LAB)	51	47	92.16	1	78	18	54
10	PCA203	PRACTICAL II : OBJECT ORIENTED PROGRAMMING USING C++	51	51	100	1	100	45	71
11	LT212	TAMIL - II	52	50	96.15	0	75	28	54
12	VE204B	VALUE EDUCATION - II	40	40	100	0	84	41	64

Passing % (Overall)	No.of Students
40 To 50 %	1
50 To 60 %	11
60 To 75 %	15
75 % and Above	1

Passing % (Overall)	No.of Students
40 To 50 %	1
50 To 60 %	11
60 To 75 %	15
75 % and Above	1

Sent Up	52
Passed	28
% of Pass	53.85

Outstanding Student List

S.No	Register No.	Name of the Student	Percentage	Rank
1	BU181055	KESAV S S	78.7	1
2	BU181001	JANE JESU J	70.5	2
3	BU181007	GOKULAKRISHNAN K	69.4	3

Even Semester 2019-2020

SEMESTER - V Batch: 2017

Sno	Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg
1	CA509	COMPUTER NETWORKS	47	45	95.74	1	87	27	64
2	CA510	E - COMMERCE	48	47	97.92	0	94	21	71
3	CA511	ENTERPRISE JAVA PROGRAMMING	46	40	86.96	2	92	25	58
4	CA512	WEB PROGRAMMING USING PHP	47	43	91.49	1	88	21	59
5	PCA503	PRACTICAL-VII : ENTERPRISE JAVA PROGRAMMING	47	47	100.00	1	100	40	72
6	PCA504	PRACTICAL-VIII : WEB PROGRAMMING USING PHP	46	44	95.65	2	99	29	70
7	NCC502	NON MAJOR ELECTIVE : BASICS OF ACCOUNTING	20	20	100.00	0	92	53	70

		USING COMPUTER (TALLY)							
8	NCH503	NON MAJOR ELECTIVE : CHEMISTRY OF DRUGS AND DISEASE	4	4	100.00	0	99	71	87
11	NEN503	NON MAJOR ELECTIVE : ENGLISH FOR COMPETITIVE EXAMS	8	8	100.00	0	71	46	57

Passing % (Overall)	No.of Students
40 To 50 %	0
50 To 60 %	17
60 To 75 %	20
75 % and Above	1

Arrear	No.of Students
1 Arrear	38
2 Arrear	4
3 Arrear	4
4+ Arrear	2

Outstanding Student List for BCA. Shift-2 SEMESTER - VI Batch: 2016

S.No	Register No.	Name of the Student	Marks Secured	Percentage	Rank
1	BU171029	ZABEEULLAH R	653	93.29	1
2	BU171023	SHAMUDDIN N	602	86	2
3	BU171030	SANDHIYA D	583	83.29	3

Sent Up	46
Passed	37
% of Pass	80.43

SEMESTER - III Batch: 2018

Sno	Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg
1	CA307	DATA STRUCTURES	49	37	75.51	1	82	16	50
2	CA308	PROGRAMMING USING JAVA	48	44	91.67	2	84	23	50
3	CA309	OPERATING SYSTEM	48	42	87.50	2	81	7	47

4	CA310A	ELECTIVE - I : OBJECT ORIENTED ANALYSIS AND DESIGN	49	46	93.88	1	90	21	57
5	AC307	ALLIED : FINANCIAL ACCOUNTING	49	34	69.39	1	77	16	44
6	VE305	HUMAN RIGHTS	50	48	96.00	0	74	3	56
7	SK303	EMPLOYABILITY SKILLS - I	50	45	90.00	0	87	13	49
8	PCA304	PRACTICAL - III : DATA STRUCTURES USING C++	49	49	100.00	1	89	52	70

Passing % (Overall)	No.of Students
40 To 50 %	0
50 To 60 %	17
60 To 75 %	20
75 % and Above	1

Arrear	No.of Students
1 Arrear	29
2 Arrear	9
3 Arrear	5
4+ Arrear	7

Outstanding Student List for BCA. Shift-2 SEMESTER - III Batch: 2018

S.No	Register No.	Name of the Student	Marks Secured	Percentage	Rank
1	BU181055	KESAV S S	711	79	1
2	BU181007	GOKULAKRISHNAN K	651	72.33	2
3	BU181026	AISHWARYA S	643	71.44	3

Sent Up	50
Passed	30
% of Pass	60

SEMESTER - I Batch: 2019

	Sub								
S.No	Code	Title of the Subject	Sent	Passed	Pass%	Abs	Max.	Min.	Avg
2	LT112	TAMIL - I	54	50	92.59	1	78	32	57
3	LE114T	ENGLISH - I	54	52	96.30	0	87	12	58
4	AM113D	ALLIED: MATHEMATICAL FOUNDATIONS - I	55	51	92.73	1	80	16	56
5	CA105	PROBLEM SOLVING TECHNIQUES USING C	54	50	92.59	2	80	26	58
6	CA106	WEB DESIGN TECHNOLOGY	53	47	88.68	0	87	41	70
7	VE104A	CHRISTIAN RELIGION - I	23	23	100.00	0	75	40	50
8	VE104B	VALUE EDUCATION - I	32	32	100.00	0	87	41	66
9	SK103	PERSONAL SKILLS	55	55	100.00	0	88	57	76
10	CE102	COMMUNICATIVE ENGLISH - I	55	55	100.00	2	98	57	81
11	LE114P	ENGLISH - I (LAB)	55	55	100.00	1	87	29	62
12	PCA103	PRACTICAL I : WEB DESIGN TECHNOLOGY AND C	53	53	100.00	0	83	45	67

Passing % (Overall)	No.of Students
40 To 50 %	0
50 To 60 %	7
60 To 75 %	31
75 % and Above	5

Arrear	No.of Students
1 Arrear	4
2 Arrear	4
3 Arrear	3
4+ Arrear	1

Sent Up	55
Passed	43
% of Pass	78.18

Outstanding Student List

S.No	Register No.	Name of the Student	Percentage	Rank
1	BU191002	DEV ANAND A	775	77.5
2	BU191015	THILEEP S	774	77.4
3	BU191038	DINESH P	757	75.7

4. Academic Programmes

Inter-Collegiate Programme : National Level Workshop on Apache KAFKA

Date : 29/08/2019

Number of Colleges Participated : 24

Number of Participants : 392 (297 External, 95 Internal)

Resource Persons : 1. Dr. A. Mekala

2. Mr. V. S. Jayakumar Paul Bosco

3. Mr. V. Krishna Kumar

4. Mr. T. Prabakaran

Inter – Collegiate IT Meet : **SAIT'20**

Date : **30/01/2020**

Number of College Participated : 18

Number of Participants : **322**

Overall championship : Islamia College, Vaniyambadi.

Department Programmes : 10

_			
S.No	Date	Name of the Activity	Staff Incharge
01	19/07/2019	IT Quiz	Dr. J. Merlin Florrence
02	16/08/2019	Learning Style	Mr. V. Krishna kumar
03	Every Week	Extra Lab	Mr. R. Karthik
04	10/07/2019	Seminar on PHP	Dr. A. Mekala
05	August'19 to	NPTEL (OOAD - 45)	Dr. J. Merlin Florrence
	October'19	Orientation and Mentor – Follow up	
06	20/10/2019	Seminar on Software Documentation	Dr. J. Merlin Florrence
07	12/11/2019	Seminar on Software Testing	Mr. T. Prabakaran
08	07/01/2020	Guest Lecture on Reent Trends	Mr. R. Karthik
09	14/02/2020	Industrial visits to Science Expo,	Mr. R. Karthik
		Bengaluru	Mr. V. S. Paul Bosco
			Mr. V. Krishna kumar
			Mr. T. Prabakaran
			Dr. J. Merlin Florrence

10	14/02/2020	Seminar on Software Project Methologies	Dr. A. Mekala
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Student Participation in Intercollegiate IT Meet

S.NO	DATE	Name of the Competition	Prizes Won
01	19/09/2019	BOS.CON'19 (Inter Collegiate Competition)	Overall Championship
02	21 / 02 / 2020	IT Meet, Shanmuga Industries, Thiruvannamalai	Participated & Won Prizes in Three Events
03	27 / 02 / 2020	IT Fest, Islamiah College, Vaniyambadi	Overall Championship

5. Non-Academic Programme Organized by the Department

Programmes for Students

S.NO	DATE	ACTIVITY	OBJECTIVE
01	02 / 07/ 2019	Fresher's Day Celebration	To welcome and Felicitate the first year students
02	05 / 09/ 2019	Teacher's Day Celebration	To thank the teachers for their selfless service and to learn to be grateful to others.
03	05 / 09 / 2019	Palmyra Seed Plantation	To impart the awareness of Palmyra which conserves water and regulates underground water

Placement Activities

- Displaying the Technical Aptitude Questions in the notice board
- Sharing the opportunities in the Job industries during the Assembly

Redington Training Programme 2019 - 2020

S.no Class		No. of Students Enrolled and benefitted	
1	I BCA	30	
2	II BCA	22	

BEST Programme 2019 - 2020

S.no	Class	No. of Students Enrolled and benefitted	
1	III BCA	33	

6. Remedial Programme

No. of Staff Involved : 07

I BCA

SUBJECT	# Students	# Hours	Staff
Problem Solving Techniques using C	21	10	Prof. T. Prabakaran
Web Technology	16	10	Dr. A. Mekala
Total	37	20	

II BCA

SUBJECT	# Students	# Hours	Staff
Object Oriented Analysis & Design	45	10	Dr. J. Merlin Florrence
Operating System	16	10	Prof. V. Krishnaumar
Object Oriented Programming using Java	19	10	Prof. R. Karthik
Data Structures	15	10	Prof. T. Prabakaran
Total	95	40	

III BCA

SUBJECT	# Students	# Hours	Staff
E – Commerce	18	10	Prof. V. S. Jayakumar Paul Bosco
PHP	22	10	Prof. V. Krishnakumar
Enterprise Java Programming	34	10	Dr. J. Merlin Florrence
Total	74	30	

7. Number of projects written to various funding agencies

➤ Number of seminars/workshop applied (name of the agency & amount) : NIL
➤ Number of articles published/under progress for calendar year 2019 : NIL

8. Number of MoU's signed/ and activities carried out

9. Verification of Files

Done

10. Problems and Challenges

- 2 Hours of practical is not sufficient for the I BCA students to learn the programming skills especially students of non-computer science.
- Language skill and lack of self motivation are low.
- CCTV can be fitted in front of the staff room (in the Veranda passage)

11. Participation of Alumni (Alumni Chapters)

Nil

12. Programmes yet to be conducted

- Farewell Day Celebrations
- Thanks Giving Mass

13. Department Best Practices

- Computer Word a Day
- Mid Day Meal to a Student (Provided by the Faculty Members)



SACRED HEART COLLEGE (AUTONOMOUS)

Department of MCA





I. EPP

1. Activities Conducted : 282. Activities to be conducted : 28

3. Summary

a. Number of programmes proposed as per the EPP : 28

b. Number of programmes conducted : 28

c. Number of programmes yet to be conducted : **00**

d. Number of programmes cancelled : **00**

4. Reasons for Cancelling the Programmes

5. Students' Participation in Inter-Collegiate IT Meet. : 03

6. Students' participation in Intra-Collegiate Meet : **00**

7. Other Activities conducted Apart from EPP as Proposed

II Results analysis

1. I Year : NA
2. II Year (Lateral Entry) : 49.98
3. II Year : 76.92
4. III Year (Lateral Entry) : 73.46
5. III Year : 72.73

III. Number of faculty meetings conducted (Provide details)

No of Staff Meeting Conducted: 08

Date	Agenda
	Planning for the academic year 2018-2019
	Finalizing the Course plan
	Fixing up of Portfolios and Roles and
	responsibilities
20/06/2018	Finalizing the Project Guides and Student
	Allotment
	Fixing the schedule for Project Reviews, CA
	Practical Dates
	Discuss about MCA admissions.
	To discuss and finalize the course plan for the
02/07/2019	international internship program for the
03/07/2018	students of Institute De Lemmonir, France
	To finalize the postponement of First CA and

	to schedule the Dates of CA Exams	
	Fixing up criteria wise in-charges for NAAC	
	Self Study Report of the Department	
	Preparation of Department Brochure	
	Fixing up new Portfolios	
04/08/2018	Receiving and reviewing criteria wise	
	documents from various in-charges	
	Planning for the SHINE program	
	Review on the preparations towards SHINE	
05/09/2018	programme	
	Planning for Second CA Test	
	Result Analysis Odd Semester 2018.	
	Parents Meeting	
	Pre-CA / Unit Test	
14/12/2010	Placement Activities	
14/12/2018	Main Project	
	Certificate Courses	
	Christmas for AICTE Section	
	Christinas for AICTE Section	
0.7 (0.1 (0.0.1.0)	NAAC Peer Team Visit	
25/01/2019	Department Presentation	
	Workshop	
	Certificate course	
14/02/2018	Admission 2019-2020	
	Alumni meet and Silver Jubilee of the	
	Department	
	III MCA Projects	
12/03/2019	Remedial Classes	
	Admission for the year 2019 - 2020	

IV. Visit of Eminent Personalities and Alumni to the Department (Provide details)

Invited Talk / Alumni Visit to the Department June '18 – March '19				
Date	Topic	Resource Person		
		Mr. R. Viswanathan,		
20/07/2018	Technical Aptitude	Muthurangam Govt Arts		
20/07/2010	1 cennical 7 spittade	College,		
		Vellore		
		Mr. Abraham Regis Raj,		
04/08/2018	Attitude and Aptitude	Alumni,		
		Infosys, Chennai		
		Mr. R. Viswanathan,		
10/08/2018	Technical Aptitude	Muthurangam Govt Arts		
10/00/2016	Teenmeat Aptitude	College,		
		Vellore		
		Raymond Raja		
12/12/2018	Duthon Longuage	Solution Architect, Nokia		
12/12/2016	Python Language	Network Pvt Lmt,		
		Rajakilpakkam, Chennai		

V. Conferences / Workshops / Seminars / Annual programmes organized by the Department

Date	Event	Description	Participation
17/09/2018 SHINE – 18		Annual Intercollegiate IT	Total of 62 Participants
17/09/2018	SHINE - 10	Symposium	from 10 Colleges
23/02/2019	9 NWNJS - 19 N	National Workshop on NodeJS	Total of 158 Participants
			form 14 Colleges

VI. Research Contributions

1.	Research Proposals Sent and obtained	: Nil
2.	Papers published and presented by the faculty members	: 08
3.	Books published by the faculty members	: Nil
4.	Conferences attended by faculty members	: 08
5.	Conference attended by the Students	: 08
6.	Other initiatives	: Nil

VII. Corporate Contribution

Name of the Staff	Roles & Responsibilities
Prof A. Goorgo Louis Pain	IQAC Member
Prof. A. George Louis Raja	Restructuring Committee Member
Prof. V. Thomas Immanuel	IQAC Member
rioi. v. momas militalidei	GCC Director
Prof . R. Veeraragavan	NPTEL Coordinator
Prof. A. John Martin	MOODLE Incharge
Mr. P. Sugumar	
Mr. S. Anthony Philomen Raj	Data Center

VIII. Challenges

- Due to current myth about the job opportunities in I.T, the department is sensing a shortfall in the admissions.
- Quality of the students cannot be controlled, due to the reducing number of applicants for MCA course.
- Sensing difficulty to arrange campus interviews because of the locality.
- Latest updates in the software are not able to be accommodated in the Lab.
- Computers (including the server) are of low configuration.

IX. Any other significant achievements

The Department organized Internship programme for students of Institut de lemmonir , France during the month of June – July 2018.

Department of English (Shift- I) Sacred Heart College (Autonomous) Tirupattur, Vellore Dt.

Department Evaluation

Academic Year 2019 - 2020

Basic Statistics of the Department

• Number of Staff:10 (Men: 8 Women: 2)

• Number of Students:

S. No.	Class	Boys	Girls	Total
1	I BA	34	36	70
2	II BA	25	35	60
3	III BA	32	41	73
Total		91	112	203

Staff Responsibilities

S. No.	Name	Responsibility
1	Mr. N. Arul Doss	U.G. and M.Phil Head, English Dept. &
		Chief Editor of College Magazine.
2	Dr. F. Julian Xercies Rigley	Language Association President
		AICUF – President
		Discipline Committee
3	Mr. V. Madhan Kumar	Moodle – Dept. Administrator
		News Letter – English Editor
		Red Ribbon Club -President
		Discipline Committee
		College Magazine - Co Editor
4	Rev. Fr. K.A. Maria Arokiaraj	Additional Principal,
		P.G. Head, English Dept.
		Director, Communicative English

5	Mr. S. Vimal Raj	Class Teacher – II BA Discipline Committee Outreach Program –Coordinator
6	Ms. S. Alphonsa Marry	Class Teacher – III BA Discipline Committee Research Forum – Member
7	Mr. S. Ganeshkumar	Class Teacher – I BA Discipline Committee Placement In charge
8	Mr. A. Sangeeth Kumar	Department Association President Discipline Committee
9	Mrs. Dr. D. Joy Christina	Discipline Committee
10	Mr. A. Augustine	Discipline Committee

Number of Faculty Meetings Conducted: 3

No. of Meetings - ODD Semester

Meeting 1 : 17.06.2019

Meeting 2 : 02.07.2019

Meeting 3: 25.07.2019

Meeting 4 : 27.08.2019

Meeting 5 : 25.09.2019

Meeting 6: 15.10.2019

Result Analysis Even Semester April - 2018 General English

I Year Students – Present II Year

S.No	Department	Sub. Code	Appeared	Passed	Percentage
1	B.A. Economics	LE214AT	69	45	65.22
2	B. Com	LE214BT	74	64	86.49
3	B.Sc. Chemistry	LE214AT	54	54	100
4	B.Sc. Computer Science	LE214AT	53	49	92.45
5	B.Sc. Mathematics	LE214AT	75	74	98.67
6	B.Sc. Physics	LE214AT	50	50	100
7	Bio-Chemistry	LE214AT	51	44	86.27
8	Micro-Biology	LE214AT	50	33	66
9	BBA	LE214BT	70	36	51.43

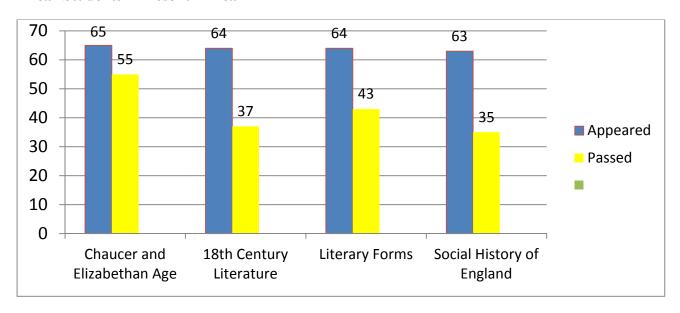
II Year Students – Present III Year

S.No	Department	Sub. Code	Appeared	Passed	Percentage
1	B.A. Economics	LE408T	50	26	52
2	B.Sc. Chemistry	LE408T	52	51	98.08
3	B.Sc. Computer Science	LE408T	49	46	93.88
4	B.Sc. Mathematics	LE408T	73	70	95.89
5	B.Sc. Physics	LE408T	52	52	100
6	Bio-Chemistry	LE408T	45	42	93.33

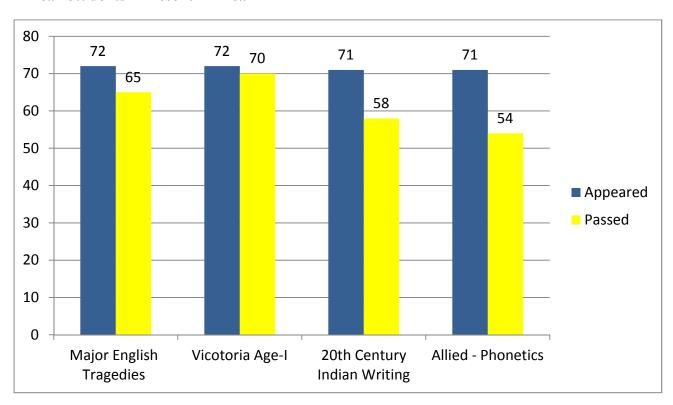
Result Analysis Even Semester April - 2019

Department of English

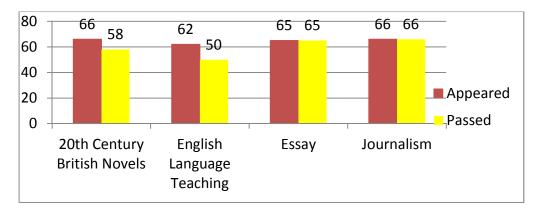
I Year Students – Present II Year



II Year Students - Present III Year



III Year Students - Passed Out



Academic Programmes

- ❖ Pre –Cultural Events were conducted for students.
- ❖ Totally 8 Events were conducted between 9-9-19 and 12-9-19 many students participated from the department .
- **❖** List of Programmes:

Poster Making, Short Story Writing, Essay Writing, Author Presentation, Connection Pencil Sketch, Quiz, Jumbled words

Department Programmes – Language Association

S.No	TOPIC/ACTIVITIY	Day
1	Developing LSRW Skills	July 2 nd Week
2	Barriers in Communication and Remedies	August 3 rd Week
3	Debate: The Role of Media in Educating the Youth Today? Is it good or bad?	September 2 nd Week
4	Workshop on: Pragmatics in ESL Class Rooms the need of the Hour.	October 3 rd Week
5	Interdepartmental Spell Bee Contest	December 1 st Week
6	Elocution	January 2 nd Week
7	Essay Competition, Short Story Writing, Poetry Writing.	February 1 st Week
8	Group Discussion, Interview Skills and Soft Skills.	February 3 rd Week

Department Programmes – Literature Association

S. NO	Title of the Event	Day
1	Invited Talk on "Shakespeare and his Female Characters"	30 th July 2019
2	Invited Talk on "A Background History of Literary Form"	14 th August 2019
3	Theatrics	3 rd September 2019
4	National Level Conference on "The Origin of Making Theories"	23 rd September 2019
5	Invited Talk on "Diasporic Problems in Indian writing in English"	19 th December 2019
6	Debate on "The History of Colonial Period in American Literature"	6 th January 2020
7	National level Workshop on "English Language Teaching"	20 th February 2019

Report on Events

Literary Association:

National Workshop on "Literary Explorations and Critical Interventions"

- ❖ National Workshop was conducted on 27-9-19.
- * Resource Person: Dr. Samuel Rufus, Madras Christian College.
- ❖ 120 Members participated from various other colleges.

Language Association:

- Workshop on Spelling Rules (Dr. Ram Kumar, Annamalai University, Chidambaram) on 23rd July 2019.
- Workshop on Sentence Formation (Mr. Mario Leo Joseph, Don Bosco College, Yelagiri) on 3rd September 2019.
- Invited Talk on 20th Century Classrooms (Dr. John Paul, VIT University, Vellore) on 5th September 2019.

SHAPE

Mr. N. Arul Doss

1	AU191101	SIVARANJANI S
2	AU191102	LINGESHWAR A
3	AU191103	BESCHI FERNANDEZ D
4	AU191104	KATHIRAVAN
5	AU191105	GOPIKA R
6	AU191106	PARVEZ AHMED E
7	AU191107	BHUVANESHWARI S
8	AU191108	SATHIYA DEVI D
9	AU191109	NIRMAL ANTO R
10	AU191110	SHYAMALA S

Mr. F. Julian Xercies Rigley

11	AU191111	SWETHA R
12	AU191112	KEERTHANAPRIYA M
13	AU191113	GUNAALI T
14	AU191114	ADISHWARAN K P
15	AU191115	RENUKA K
16	AU191116	ANITA CATHERIN E
17	AU191117	PILOMIYA MARY S
18	AU191118	JAGADESHWARAN P
19	AU191119	SOLAIYAZHAGAN P

Mr. V. Madhan Kumar

20	AU191120	GOKULRAJA J
21	AU191121	JANARTHANAN E
22	AU191122	NIVETHA K

23	AU191123	NALINI R
24	AU191124	POOJA S
25	AU191125	ARULKUMAR R
26	AU191126	PARTHIBARAJ S
27	AU191127	SANTHOSH S

Mr. S. Vimalraj

29	AU191129	NITHESH KUMAR C
30	AU191130	MANOJ KUMAR K
31	AU191131	ZAKIYA R
32	AU191132	VIGNESH S
33	AU191133	POORNIMA A
34	AU191134	DIVYA E
35	AU191135	RUTHRA P
36	AU191136	PREETHIKA P
37	AU191137	SATHYA S

Mr. S. Alphonsa Mary

38	AU191138	GOKULA LAKSHMI H
39	AU191139	TAMILARASI B
40	AU191140	ANU C
41	AU191141	AMALARASI B
42	AU191142	POOVARASAN P
43	AU191143	BHUVANA G
44	AU191144	GOKUL P
45	AU191145	ROBIN AJITH M
46	AU191146	SANTHOSH A

Mr. A. Sangeeth Kumar

47	AU191147	HARIPRIYA V
48	AU191148	KEERTHANA K
49	AU191149	KAVIYARASAN S
50	AU191150	DHANUSH N
51	AU191151	AJAY KUMAR M
52	AU191152	SNEGA C S
53	AU191153	VELAN P
54	AU191154	GOPI G
55	AU191155	THIRUNAVUKKARASU R

Dr. D. Joy Christina

56	AU191156	HEMAVATHI V
57	AU191157	KARTHICK S
58	AU191158	KUMARESH L
59	AU191159	VINITH S
60	AU191160	SARANYA A
61	AU191161	ASMA UL HUSNA K
62	AU191162	KAVIPRIYA M
63	AU191163	IMDADULLAH KHAN N S
64	AU191164	AJAYSAMUEL A

Mr. S. Ganeshkumar

65	AU191165	SUWETHA LAKSHMI P
66	AU191166	ARULSAMY N

67	AU191167	DINESH KARTHICK S
68	AU191168	GOKUL V
69	AU191169	ASHWINI K
70	AU191170	VARSHINI S

Number of projects written to various funding agencies:

1. One minor project to IMPRESS by Dr. F. Julian Xercies Rigley

Number of Articles Published:

• Dr. F. Julian Xercies Rigley: 2

• Mr. V. Madhan Kumar:1

• Mrs. S. Alphonsa Mary: 2

• Dr. D. Joy Christina: 2

• Mr. A. Sangeeth Kumar: 2

Problems and Challenges:

- Maintaining large number of students where there is only theory sessions, no practical sessions.
- Making the students communicate in English.
- Too much of dependence on the staff.
- Students are not interacting sufficiently in the class.
- Students' attitude towards college studies seems to be low not serious.

Participation of Alumni:

- Alumni are coming as participants for department programmes
- Alumni are bringing resource persons for the department programmes.
- Alumni are giving feedback and suggestions on the syllabus and methodology.

Programmes yet to be conducted:

Literature Association:

- 1 .Invited Talk on "Diasporic Problems in Indian Writing in English" on 6th December.
- 2. Guest Lecture on "The History of Colonial Period in American Literature" on 6th January.
- 3. Workshop on "English Language Teaching" on 20th February.

Language Association:

- ➤ Interdepartmental Spell Bee Contest in December 1st Week
- ➤ Elocution in January 2nd Week
- Essay Competition, Short Story Writing, Poetry Writing in February 1st Week
- > Group Discussion, Interview Skills and Soft Skills in February 3rd Week

Best Practices:

- ❖ Assisting the needy (Paying College fees)
- ❖ Visiting the sick and consoling the bereaved.
- ❖ Familiarizing students with Literary term, Thirukural.
- Greeting students on their Birthday.

Department of B.Com (Computer Applications) Sacred Heart College (Autonomous)

Annual Evaluation for the Academic Year 2019 – 2020 Date: 27 / 03 / 2020

Time: 10.30 am Venue: Board Room

1. Basic Statistics about the Department of Commerce (CA)

a). No. of Staff:

S. No	Gender	Number of Staff
1	Male	3
2	Female	2
	Total	5

No. of Students in the Department

Class	Male	Female	Total
I B. Com (CA)	48	24	72
II B. Com (CA)	54	15	69
III B. Com (CA)	48	19	67
Total	159	59	218

List of Drop Out / Long Absentees:

Class	Register Number of Drop Out Students	Register Number of Long Absentees
I B. Com (CA)	BU19122, BU191250	BU191217, BU191227, BU191276
II B. Com (CA)	BU181215, BU181217, BU181218, BU181264, BU181269	BU181239
III B. Com (CA)	BU171222, BU171233, BU171241, BU171258, BU171260	BU171237, BU171250

2. Staff Responsibilities (Corporate Contribution)

S. No	Name of the Staff Member	Corporate Contribution
1	Mr. P. Saravanan	 Head of the Department; UG Board Chairman; Academic Council member; Chairman of Board of Studies, Executive member of Staff welfare Committee. Certificate course sub-committee member Moodle Programme In-charge
2	Mr. B. Seenivasan	 NSS Program Officer Outreach In-charge Member of Academic Reformation Committee Cultural In-charge for boys Internal Auditor of Department; Member of Board of Studies.
3	Dr. D. Valarmathi	 II B.COM (CA) Class In-charge Research Forum In charge Sports / Cultural In charge for girls In charge of Women Students' discipline of Department; Member of Board of Studies.
4	Mr. B. Berty Roy	 Association President; I B. Com (CA) Class In charge Placement In charge; Alumni In charge; Sports In charge for boys Member of Board of Studies.
5	Mrs. Dharma Devi	 Eco - Club President (Shift-II) Member of Board of Studies Maintenance of Remedial Report III B.COM (CA) Class In – charge Moodle Programme Assistant In - Charge

2. 3. Staff Meetings

S.No	Agenda of the Meeting	Date				
1	Discuss about time table, class teacher in-charge, difference responsibility to staff members.	14.06.2019				
2	Department dress code finalization, CQC activities and Association Activities.					
3	IQAC documents uploading annual plan, teaching plan, result analysis, sports, CQC, shape and Fresher's Day.					
4	Fresher's Day, sports day and Dress Code. Amount finanlising	02.07.2019				
5	Lesson plan, teaching plan uploading, CQC	11.07.2019				
6	Certificate course / Self Study Paper, Moodle, Remedial measures.	08.08.2019				
7	National Seminar, Remedial class and IQAC documents.	20.08.2019				
8	Committee has formed regarding national seminar.	26.08.2019				
9	Parents meet, CQC, Syllabus completion and finalizing the industrial visit	19.09.2019				
10	Industrial Visit – III Year students and Group photo	24.09.2019				
11	Project proposal, department evaluation report and department due.	10.10.2019				
12	Discuss about CIA – II marks uploading, Dept Evaluation	17.10.2019				
13	Even Semester Time Table, Teaching Plan, Moodle, Cultural 2019, Sharing Day	23.10.2019				
14	COMCAP 2020, Activities and College Day	29.01.2019				
15	Comcap 2020, Discipline in the class room	05.02.2020				
16	CQC Activities, Industrial Visit, Lesson Plan, Convocation	11.02.2020				
17	Association acitivites COMCAP 2020, industrial Visit	20.02.2020				
18	Workshop on Multimedia Tool, COMCAP 2020	24.02.2020				

2.4. Special Contribution of Staff:

S.	Name of the Staff	Name of the Staff Organized Participated		Paper Presented and Published					
No	Name of the Staff	Organized	1 al ticipated	International	National				
1	Mr. P. Saravanan	1		-	-				
2	Mr. B. Seenivasan	1	2	-	-				
3	Dr. D. Valarmathi	1	1	-	-				
4	Mr. B. Berty Roy	1	2	-	1				
5	Mrs. C. Dharma Devi	1	1	1	-				
	Total		6	1	1				

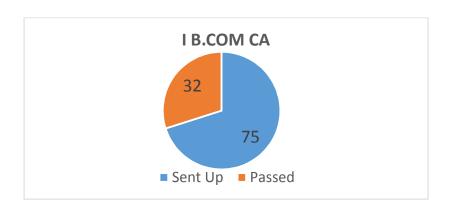
S. No	Name of the Staff	Role	Date	Event	Institution
1	Mr. B. Seenivasan	Chair Person	31.07.2019	Paper Presentation	PG Department of Commerce, Sacred Heart College, Tirupattur
2	Mr. B. Seenivasan	Resource Person	13.09.2019	National Seminar on Capacity Building for Rural Graduates – Session – IV	Department of Business Administration, Sacred Heart College, Tirupattur
3	Mrs. C. Dharma Devi	Resource Person	30.08.2019	Workshop on R – Data Analytics	Don Bosco College (Co-ed), Yelagiri Hills
4	Mr. B. Berty Roy	Participant	07 – 11 th September 2019	5 Days Workshop on PLS and SEM	National Institutional of Technology, Trichirapalli.

3. Result analysis: (a) Class wise:

Result analysis:

(a) Class wise: I B.Com (CA): 2019 - 2022 Semester – I

Sent Up	75
Passed	32
% of Pass	42.67

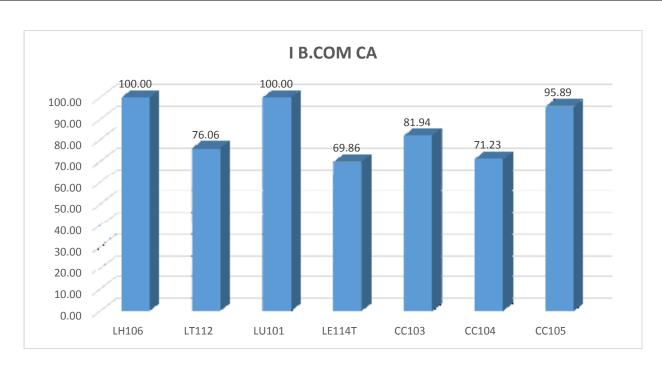


Arrear	No. of Students
1 Arrear	15
2 Arrear	13
3 Arrear	8
4+ Arrear	7

(b) Subject wise:

I B.Com (CA):

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	LH106	HINDI - I	1	1	100.00
2	LT112	TAMIL - I	71	54	76.06
3	LU101	URDU - I	1	1	100.00
4	LE114T	ENGLISH - I	73	51	69.86
5	CC103	FINANCIAL ACCOUNTING - I	72	59	81.94
6	CC104	BUSINESS ENVIRONMENT	73	52	71.23
7	CC105	ALLIED : OFFICE AUTOMATION	73	70	95.89
8	VE104A	CHRISTIAN RELIGION - I	9	9	100.00
9	VE104B	VALUE EDUCATION - I	67	63	94.03
10	SK103	PERSONAL SKILLS	76	76	100.00
11	CE102	COMMUNICATIVE ENGLISH - I	76	71	93.42
12	LE114P	ENGLISH - I (LAB)	73	72	98.63
13	PCC102	PRACTICAL - I : OFFICE AUTOMATION	72	72	100.00



(c) No and % of students passed:

I B.Com (CA)

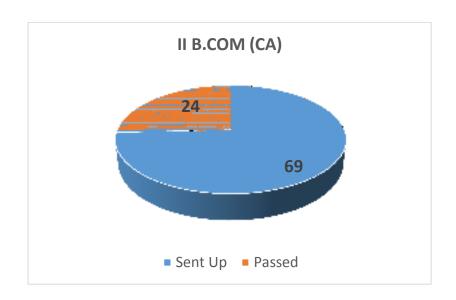
Marks wise Result Analysis

Sub Code	TItle of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg	40 To 49	50 to 59	60 To 74	75 Plus
LH106	HINDI - I	1	1	100	0	72	72	72	0	0	1	0
LE114T	ENGLISH - I	73	51	69.86	3	73	15	45	28	19	6	0
CC103	FINANCIAL ACCOUNTING - I	72	59	81.94	4	88	11	56	10	19	20	11
CC104	BUSINESS ENVIRONMENT	73	52	71.23	3	92	16	53	10	15	21	8
CC105	ALLIED : OFFICE AUTOMATION	73	70	95.89	3	81	28	54	20	30	19	1
VE104A	CHRISTIAN RELIGION - I	9	9	100	0	81	45	63	1	3	3	2
SK103	PERSONAL SKILLS	76	76	100	0	81	43	65	2	13	56	5
CE102	COMMUNICATIVE ENGLISH - I	76	71	93.42	0	76	0	53	21	24	25	1
LE114P	ENGLISH - I (LAB)	73	72	98.63	3	80	15	59	14	19	33	6
PCC102	PRACTICAL - I : OFFICE AUTOMATION	72	72	100	4	100	64	91	1	0	6	66
LT112	TAMIL - I	71	54	76.06	3	85	4	50	7	23	21	3
VE104B	VALUE EDUCATION - I	67	63	94.03	0	86	1	67	1	4	38	20
LU101	URDU - I	1	1	100	0	100	100	100	0	0	0	1

Class: II B.Com CA

Semester – III Batch: (2018 – 2021)

Sent Up	69
Passed	24
% of Pass	34.78



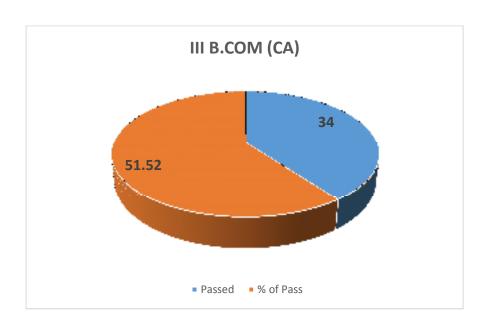
SubCode	Title of the Subject	Attended	Passed	Percentage
CC305	PRINCIPLES OF MARKETING	67	58	86.57
CC306	CORPORATE ACCOUNTING - I	67	38	56.72
CC307	MODERN BANKING	67	40	59.70
CC308	PROGRAMMING WITH C	67	33	49.25
AM309B	ALLIED BUSINESS MATHEMATICS	67	41	61.19
VE305	HUMAN RIGHTS	69	69	100.00
SK303	EMPLOYABILITY SKILLS - I	69	69	100.00
PCC301	PRACTICAL - III : PROGRAMMING WITH C	67	67	100.00

Sub Code	Title of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg	40 To 49	50 to 59	60 To 74	75 Plus
CC305	PRINCIPLES OF MARKETING	67	58	86.57	2	92	25	62	6	10	29	13
CC306	CORPORATE ACCOUNTING - I	67	38	56.72	2	89	18	44	4	23	8	4
CC307	MODERN BANKING	67	40	59.7	2	93	18	46	6	23	4	7
CC308	PROGRAMMING WITH C	67	33	49.25	2	87	18	42	5	17	7	4
AM309B	ALLIED BUSINESS MATHEMATICS	67	41	61.19	2	90	12	42	17	10	10	4
VE305	HUMAN RIGHTS	69	69	100	0	88	43	67	2	14	39	14
SK303	EMPLOYABILITY SKILLS - I	69	69	100	0	81	49	62	1	21	45	2
PCC301	PRACTICAL - III : PROGRAMMING WITH C	67	67	100	2	100	46	74	1	4	36	26

Class: III B.Com CA

Semester – v Batch: (2017 – 2020)

Sent Up	66
Passed	34
% of Pass	51.52



S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	CC506	COMPUTER ORGANISATION	64	61	95.31
2	CC507	PROGRAMMING WITH PHP	64	40	62.50
3	CC508	MANAGEMENT ACCOUNTING	64	64	100.00
4	CC509A	ELECTIVE I : INCOME TAX LAW AND PRACTICE - I	63	63	100.00
5	CC509B	ELECTIVE I : E-COMMERCE	0	0	0.00
6	CC509C	ELECTIVE I : AUDITING	0	0	0.00
7	CC510	SUBJECT SKILL : ENTREPRENEURIAL DEVELOPMENT	63	51	80.95
8	PCC502	PRACTICAL - V : PROGRAMMING WITH PHP	64	64	100.00

Sub Code	TItle of the Subject	Sent	Passed	% of Pass	Absent	Max.	Min.	Avg	40 To 49	50 to 59	60 To 74	75 Plus
CC506	COMPUTER ORGANISATION	64	61	95.31	4	90	21	57	17	20	18	6
CC507	PROGRAMMING WITH PHP	64	40	62.5	4	86	14	44	15	17	8	1
CC508	MANAGEMENT ACCOUNTING	64	64	100	4	90	40	67	10	10	21	23
CC509A	ELECTIVE I : INCOME TAX LAW AND PRACTICE - I	63	63	100	5	97	45	62	8	21	21	13
CC510	SUBJECT SKILL : ENTREPRENEURIAL DEVELOPMENT	63	51	80.95	5	84	22	53	11	18	15	7
PCC502	PRACTICAL - V : PROGRAMMING WITH PHP	64	64	100	4	100	41	74	1	10	19	34

4. Academic Programmes: (Asst. Prof. BR) Inter and Intra College Programmes: (International / National Level)

S.No	Organizer	Date	Торіс	No. of Students
1	Dr. Valarmathi Research Forum In charge Department of B.Com (CA)	20/08/2019	Research Methods	17
2	National Seminar Department of B.Com (CA)	28/08/2019	Young Entrepreneurship Development- Perspectives, problems and prospects	17
3	International Workshop Don Bosco College, Yelagiri	30 /08/2019	Augmented Reality	5
4	National Seminar Department of BBA SHC, Tirupattur.	13/09/2019	Capacity Building for graduates	12
5	International Seminar PG and Research Department of Commerce Marudhar Kesari Jain College, Vaniyambai	26/02/2020	International Seminar on CSR policies and practicies	10

Prize Winner list

S.No	Student name	Organizer	Date	Торіс	Prize winner in the event
1	Naveen Kumar P (BU191250)	Armando International Karate- Do Championship 2019, Thailand	25 August 2019	Male Individual Kata Over 18 years	1 st Place
2	Naveen Kumar P (BU191250)	Armando International Karate- Do Championship 2019, Thailand	25 August 2019	Male Individual Kumite 50-55 Weight	2 nd Place
3	Nisha R (BU191264)	Thiruvalluvar University, Vellore	11 th , 12 th October 2019	17 th Inter-Divisional Athlete Meet. Long Jump, High Jump.	3 rd Place
4	Vishnu kumar V Mohamed Salman Z Siddik C Dhiliban S Sunil Choudary N	Islamiah College, Vaniyambadi	17.02.2020	IGNITE-2020 AD-ZAP	1 st Prize
5	Karan Priyaganth S Rohit Gokul B Santhosh P Jayaprathap J Manigandan P	Islamiah College, Vaniyambadi	17.02.2020	MIME SHOW IGNITE-2020	1 st Prize
6	Thasarath Kumar A	Islamiah College, Vaniyambadi	17.02.2020	JAM	2 nd Prize
7	Karan Priyaganth S	Islamiah College, Vaniyambadi	17.02.2020	Standup Comedy	2 nd Prize
8	Abishek M	Islamiah College, Vaniyambadi	17.02.2020	Photography, Tiktok	2 nd Prize 3 rd prize
9	Surya R	Islamiah College, Vaniyambadi	17.02.2020	Best out of Waste	3 rd prize
10	Rajesh	Islamiah College, Vaniyambadi	17.02.2020	Singing	3 rd prize

Association Activities 2019 – 2020 Inter College Programmes

S. No	Activity	Date	Venue
1	General Guidelines and Class room behavior	18.06.2019	Class Room
2	Selection of Office Bearers and CQC leaders	19.06.2019	Class Room
3	Fresher's Day	27.06.2019	DB Center Room
4	One Day National Seminar on Young Entrepreneurship Development (Perspectives, Problems and Prospects)	28.08.2019	Carreno Hall
5	Industrial Visit –III Year 2017 – 2020 batch	27.09.2019	Chroma Print India Private. Ltd Coimbatore
6	Block Chain Technology	17.12.2019	Mr. A. Vinoth MCA Miss. Swetha Mishra B.E
7	Workshop Training on Multimedia Tools	03, 04 th Feb 2020	Mother Teresa Hall
8	Training on After Effects	17.02.2020	Mr. S. Suresh MCA., Mr. T. Bharathnathan MCA
9	Industrial Visit – II Year	21 st Feb 2020	Trade Centre, Chennai
10	COMCAP – 2020 (Inter-Collegiate Competition)	25 th Feb, 2020	Carreno, Oasis Hall
11	National Workshop on "Multimedia Tools"	27 th Feb, 2020	Mr. Godwin Vasanth Mr. S. Suresh MCA., Mr. T. Bharathnathan MCA
12	QUIZ to II B.Com (CA)	27.02.2020	Moodel Platform
13	QUIZ to III B.Com (CA)	27.02.2020	Moodel Platform

5. Non-Academic Programmes organized by the department (Prof. BS)

S.No	Event	Date	No .of Participant	Venue
1	Outreach	29, 30, and 31 st August 2019	73	Seerangapatti
2	Plantation (Palm Tree seeds)	06-09-2019	216 students and 5 Staff members	Achamangalam, Tirupattur

5.2. PLACEMENT ACTIVITIES

PLACEMENT TRAINING STUDENTS:

The following members had selected for placement classes and completed 50 hours of training

SI.NO	REG.NO	NAME
1	BU171207	Nala Chakravarthy A
2	BU171208	Rohit Gokul B
3	BU171213	Ajith Kumar M
4	BU171219	Kalaiyarasan K
5	BU171221	Lilitha S
6	BU171223	Kalaiselvi A
7	BU171227	Saraswathi R
8	BU171228	Manimegalai K S
9	BU171239	Ramya M
10	BU171244	Saranya R
11	BU171246	Priyadharshini T
12	BU171248	Viji A
13	BU171263	Dilibaan As
14	BU171269	Raj Kumar D
15	BU171270	Mariya Joseph A
16	BU171274	Meganathan P

JOB FAIR:

Job fair was conducted on 29/02/2020 in the Don Bosco Indoor Stadium in Sacred Heart College (Autonomous), Tirupattur. The following students has been participated in the job fair

S.NO	REG.NO	NAME
1	BU171202	Jayaprathap J
2	BU171203	Priyanka J
3	BU171204	Preethi S
4	BU171205	Aparnap
5	BU171207	Nalachakravarthy A
6	BU171211	Yokesh S
7	BU171213	Ajith Kumar M
8	BU171215	Naveen Kumar A
9	BU171219	Kalaiarasan K
10	BU171221	Lilitha S
11	BU171224	Biju Joseph M
12	BU171226	Siddik C
13	BU171227	Saraswathi R
14	BU171228	Manimegalai K S
15	BU171230	Divya M
16	BU171235	Thasarath Kumar A
17	BU171239	Ramya M
18	BU171240	Priyanga M
19	BU171244	Saranya R
20	BU171246	Priyadharshini T
21	BU171248	Viji A
22	BU171249	Archana M
23	BU171252	Sunilchoudary N
24	BU171262	Nandhini V
25	BU171263	Dilibaan S
26	BU171265	Aravaind N
27	BU171266	Vimal Kumar N
28	BU171271	Deepna K
29	BU171272	Benito A
30	BU171274	Meganathan P
31	BU171276	Gnana Sowndarya S

Name list for Final Round in JOB FAIR 2020

Following students attended the campus drive and selected for the final round to take place in the company.

S.NO	REG.NO	NAME	COMPANY NAME	DATE
1	BU171205	Aparna P	Hinduja Global Solution, Bangalore	10/01/2020
2	BU171235	Thasarathkumar A	Hinduja Global Solution, Bangalore	10/01/2020
3	BU171235	Thasarath Kumar A	S10 Health care solutions Ltd, Chennai	27/02/2020
4	BU171263	Dilibaan S	S10 Health care solutions Ltd, Chennai	27/02/2020

6. Remedial Programmes (Prof. DD)

One - One test / Morning Special Test / Peer Group Learning / Open Book Test / Previous Year Question Papers

Date	Class	Faculty	Subject	Topic	No. of. Students Benefited
18/12/2019	I B. Com CA	Berty Roy	Financial Accounting – II	Admission of Partners	23
10/01/2020	I B. Com CA	Berty Roy	Financial Accounting – II	Retirement of Partners	27
27/02/2020	I B. Com CA	Berty Roy	Financial Accounting – II	Piecemeal Distribution	38
25.06.2019 02.07.2019 04.09.2019 18.09.2019	II B.Com (CA)	Dr. D. Valarmathi	Corporate Accounting –I	-	71
15.07.2019 20.08.2019 09.09.2019 24.09.2019	II B.Com (CA)	Dr. D. Valarmathi	Principles of marketing	-	71
10.07.2019 25.07.2019					

21.08.2019	I B.Com (CA)	Dr. D. Valarmathi	Business	-	
04.09.2019			Environment		
17.09.2019					
24.09.2019					

Moodle Activities (Prof. PS)

S.No	Name of the Staff	Number of Events	Name of Event
1	Mr. P. Saravanan	06	Materials, Assignments and E-Sources
2	Mr. B. Seenivasan	11	Problem Solving, Assignment, URL Link, Materials
3	Dr. D. Valarmathi	01	Material, Assignment
4	Mr. B. Berty Roy	37	Materials, Assignment, URL Link, Quiz
5	Mrs. Dharma Devi	02	Materials, Assignments and E-Sources
Total			

Faculty	Class	Subject	No. of Remedial	Topics	No. of students benefited
Mr. B. Seenivasan	II B.Com (CA)	Modern Banking	10	Functional of Banks; Modern Functions of Bank Commercial Bank Vs RBI Primary Functions of RBI Primary Functions of RBI Banker-Customer Relationship Right of Set-off Rights of Banker Duties of Banker QUIZ - Conducted	73
Mr. B. Seenivasan	III B.Com (CA)	Income Tax Law and Practice - I	4	Residential Status of Assesse Incidence of Tax Solution for I CA Problems Solution for II CA Problems	71
Mr. P. Saravanan	III B.Com CA	Management Accounting	5	Open Book Test	70
C. DharmaDevi	II B.Com CA	Programming with C	7 + 4	Slip Test , Tutorial Session	71
C. DharmaDevi	III B.Com CA	Programming with PHP	6 + 2	Slip Test , Tutorial Session	70

6.3 SHAPE Programme

S.No	Name of the Staff	Register Number of Students
1	Mr. P. Saravanan	BU191201 - BU191215
2	Mr. B. Seenivasan	BU191216 - BU191230
3	Mrs. D. Valarmathi	BU191231 - BU19145
4	Mr. B. Berty Roy	BU191246 - BU191260
5	Mrs. C. Dharma Devi	BU191261 - BU191276

7. Number of projects written to various funding agencies (Name of the agency & amount)

- ➤ Number of seminar / workshop applied (Name of the agency & amount) 1 (Asst. Prof. Saravanan) Impress Rural Employment Guarantee Scheme.
- Number of articles published / under progress for calendar year 2019: 02 published / 04 papers under progress

8. Number of MoU's signed / and activities carried out

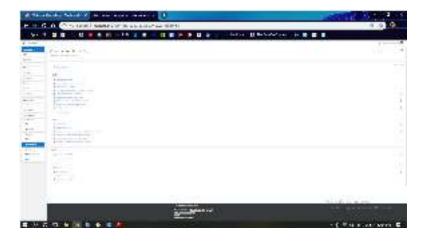
Industrial Linkage:

- Parle G, Modern Bakers, Chennai.
- Chroma Print India Private. Ltd, Coimbatore

9. Verification of Files

Remedial Proof:

Moodle: Proof:





10. Problems and Challenges

- ✓ Lack of Space in Staff room to mentor and to meet the Parent.
- ✓ Lack of Self-motivation among the students.
- ✓ Lack of Writing Skill in the students.
- ✓ Insufficient Class room Space to accommodate 77 Students.
- ✓ Need a table for water can.
- ✓ Require a one Steel Rack for one faculty.

11. Participation of Alumni: 26 members

Date: 24/02/2019

12. Programmes yet to be conducted

National Conference is postponed to ODD Semester 2020 - 2021.

13. Department Best Practices

- 3 Star Program to inculcate the thrust on Communication (English) under CQC
- Special Peer Learning:
 - One to One learning
 - Problem Solving
 - Advanced learners and Slow learners

ANNUAL EVALUATION REPORT



Submitted by

P.G. & Research Department of

Counselling Psychology

Sacred Heart College (Autonomous) Tirupattur

Tirupattur – 635 601

March 2020

1. Basic statistics about the department:

No. of Staff:

Men	Women
2	1

No. of Students:

Class	Boys	Girls
l Year M.Sc. Couns. Psych	6	13
II Year M.Sc. Couns. Psych	9	7

2. Staff Responsibilities

In the College:

Staff	Responsibilities
Fr. Joe Sanjay OFM Cap.	Student Counsellor
Sr. Anthoniammal	Hostel Directress Member of EPCC
Fr. Selvaraj SDB	Hostel Director Director of Training and Placement

Member of EPCC

In the Department

S.No.	Responsibility	Name of Faculty
1	Field Work Coordinator – I Sem and Internship	Fr. Selvaraj
2	Field Work Coordinator – II Sem and III Sem	Fr. Sanjay
3	Research Project coordinator	Fr. Selvaraj
4	Association President	Sr. Anthoniammal
5	Alumni In charge	Fr. Selvaraj
6	Placement In charge	Sr. Anthoniammal
7	Discipline	Sr. Anthoniammal
8	Study Tour	Fr. Selvaraj
9	Department Maintenance	Fr. Sanjay
	Workload, Subject Allocation	
10	Time Table, EPP and Dept. Calendar	Fr. Sanjay
11	Department Accounts	Sr. Anthoniammal
12	Psychological Lab – In Charge	Fr. Sanjay
13	Staff Meeting Minutes Writing	Fr. Selvaraj
14	Dept. Seminars, Conference	Fr. Sanjay
15	Remedial Incharge	Sr. Anthoniammal
16	Dept. Bonding	Fr. Sanjay
17		Sr. Anthoniammal

	Class Teacher- I Year	
18	Class Teacher- II Year	Fr. Selvaraj

Staff Meetings and Outings:

Staff Meeting	Outings
7	3 Lunch outs

Special Contributions of Staff:

- Offering counseling service for day scholars, hostellers, staff and people living in and around Tirupattur.
- Offering seminars and workshops for faculty and students of various departments
- Organizing Fullness of Life Club (FOLC) and training peer counselors.

3. Result analysis

Class	Total No. of students	No of Students passed	Percentage
I M.Sc.	19	18	94.74%

Class	Total No. of students	No of Students passed	Percentage
II M.Sc.	16	13	81.25%

4. Academic Programmes

Inter-College Programmes

S.No	Date	Program	Animation
1	28 th and 29 th Sept 2019	National Workshop on Art Therapy	Dr. Asha, Hope Foundation
2	24 th and 25 th Feb 2020	Psychological Exhibition	Staff of the Dept

Inter Departmental Programmes

S. No.	Date	Programme	Animation	Participants
1	25 th , 26 th & 27 th June 2019	Know Thyself Orientation programme	Fr. Mani Fr. Sanjay Ms. Latha	First Year UG students (Shift I and II)
2	22 nd Aug– 7 th Sep 2019	Certificate course on 'Psychology of Interpersonal Relationship'	Fr. Selva Fr. Mani Fr. Selva Sr. Anto Ms. Latha	M. A. English students (44)

FOLC Programs (Inter Departmental Programmes)

S. No.	Date	Programme	Animation	Participants

1	27 th June 2019 10:00 -12:30 pm	A Session on Developmental Stages in Human Life	Ms. Raji	UG students (45)
2	9 th and 10 th July 2019	Healing the inner child program – Residential Programme	Fr. Stan, Fountain, Krishnagiri	UG students (31)
3	20 th Aug 2019 10.30 to12.30 pm	Focus Group Discussion (Mental Illness in Youth)	Fr. Selvaraj, Ms. Latha Munuswamy and Counselling Psychology students	UG students (20)
4	29 th Aug 2019 10:00 -12:30 pm	Adolescence	Ms. Latha Munuswamy	UG students (30)

Department Programmes

S. No.	Date	Program	Animation	Participants
1	1 st July	Fresher's Induction Programme Staff I		I Years
2	3 rd July 2019	Moodle application	Mr. Sathish Kumar	I & II Years
3	11 th July 2019	Workshop on Conflict Management	Fr. Sanjay	I Years
4	19 th -21th July 2019	Certificate program on Hypnotherapy – Fountain – Residential Program	Hypnotherapy – Fountain –	
5	25 th July 2019	Workshop on Genogram and Verbatim Writing		
6	1 st Aug 2019	Workshop on Art Therapy	Ms. Latha	I Years
7	5 th Aug 2019	Research Forum Activity: "Thinking scientifically in a changing world"	Fr. Selva	Research Forum students
8	8 th Aug 19	Research papers and presentation	Dr. Saran Raj	Research Forum students
9	18 th Aug 2019	remarital counselling - Seminar Ms. Latha		I & II Years
10	23 rd Aug 2018	Workshop on Psychological Tests	Fr. Selva	I Years

11	3 rd -10 th Sept 2019	Inner Child Program, Dindigul Sep. 3-10 (Certificate Course)	Fr. Wilson	I Years
12	24 th & 25 th Sept 19	Basic on EXCEL & Statistics: Tabulation, Calculations and Analysis	Mr. Sathish,	Research Forum students
13	12/09/2019	Teachers day	Students	staff & students
14	13/09/2019	World Suicide Prevention Day	Staff and Students	All students
15	28-29/09/19	National Workshop on Art Therapy	Ms. Asha	Staff and Students
16	10/10/2019	World Mental Health Day	Staff and Students	All students
17		Assessment of Psychological	Mr. Sathish Kumar	
	14/12/2019	testing		All students
18		Interconnecting the social norms	Mr. Prem kumar	
	03/01/2020	to psychology	and Mr. Ilavarasan	All students
19			Fr. Gandhi	
	07/02/2019	Psychology in the realm of Physics		All students

Field Visits

S. No.	Date	Program	Animation	Participants
1	19 th July 2019	Appa Mental Health		
	J	Hopspital	Fr. Selvaraj	I Years
2	9 th Aug 2019			
		Udavum ullangal, Tirupattur	Fr. Selvaraj	I Years
3	2 nd Sept 2019	Athma Mental Health		I Years
		Hospital, Trichy	Fr. Selvaraj	

4. Non-Academic Programmes Organized by the Department

S. No.	Date	Program	Animation	Participants
	'			

1	20 th June 2019	Animation skills – workshop	Fr. Mani Lazar	II Years
2	12 th July 2019	PG Freshers' Day	II years	I & II Years
3	3 rd Aug 2019	Parents Meeting – 1 st and 2 nd years	Staff	Parents and I & II Years
4	15 th Aug 2019	Palmyra seed plantation	Staff	I & II Years
5	9 th Sept 2018	Teachers' day	Students	Teachers and I &
6	Spoken English	l years		

Campus awareness program

S. No.	Date	Program	Animation
1	11st Sept 2019	World Suicide Prevention Day	Department staff and students
2	10 th Oct 2019	Mental Health Day	Department staff and students

Placement Activities

Total No of Students who passed last year: 19 Employed in NGOs, Schools and Hospitals: 11

Higher Studies: 2 Unemployed: 6

6. Remedial Programs

Staff members personally pay attention to and train below average students (12) during weekdays

Year	Year	Reg.No of Students participated	Total no of Students	Staff	Date and Time	Place
2019-2020	First Year	BP191404 BP191405 BP191407 BP191409 BP191412 BP191414 BP191416	7	Fr. Sanjay Sr. Anto Fr. Selva	Tuesday and Wednesday 2:30pm to 3:30pm	epartment
	Second Year	BP181401 BP181406 BP181413 BP181417 BP181419	5	Fr. Sanjay Sr. Anto Fr. Selva	Thursday and Friday 2:30pm to 3:30pm	Department

7. Projects Written and articles published

Projects Written: NIL
Articles published: 2

S.No.	Name	Title Of The Research Paper	Journal	Year
1	Dr. I. Joe	The Moderating Role Of Emotional	Think India	2019
	Sanjay	Intelligence And Emotional Labor In The	ISSN:0971-1260 Vol-	
		Relationship Between Burnout And Job	22-Issue-14-	
		Satisfaction	December-2019	
2	Dr. I. Joe	The Role Of Spiritual Intelligence In	INFOKARA	2019
	Sanjay	Openness To Interreligious Dialogue – A	RESEARCH	
		Mixed Methods Design	ISSN NO: 1021-9056	

8. Initiatives taken for MoUs and linkages.

We collaborate with the following institutions:

- 1. Niraivagam, The Don Bosco Institute of Therapy & Spirituality, Chennai.
- 2. Fountain, Capuchin Institute of Counseling and Psychotherapy, Krishnagiri.
- 3. **Anugraha**, Institute of Counseling and Psychotherapy
- 4. **Atmamitra**, Kalady, Kerala

9. Verification of Files

10. Problems and Challenges

- To find placement for the students
- Not having full strength
- Need for Psychological Journals
- Need for an additional staff

11. Participation of Alumni

- Alumni participate in the national seminars/workshops and programs offered by the department.
- Alumni are in touch with the staff members consult regarding career prospects.

12. Plan for the next year

Odd Sem

Date	Theme of the Program	Criteria	In charge
June	Orientation program for all the first years UG by	Departmental	Fr. Sanjay
22 - 24	Dept of Counselling Psychology	activity	
July		Certificate Course	Fr. Sanjay
17-19	Hypnotherapy - Fountain		
August	Inner child Workshop for FOLC members in		Fr. Selva,
1,2	fountain	FOLC meet	Ms. Latha
Sept			Fr. Selva
1-8	Healing the inner child – Anugraha (I Years)		
Sept	World Suicide Prevention Day (Sep 10 th) – Campus	Association Activity	Sr. Anto
10	Awareness - Dept of Counselling Psychology		

Sept	National Seminar on Transpersonal Psychology -	Association Activity	Sr. Anto
17-18	Rev. Dr. S. I. Wilson		
Oct	Mental Health Day - Campus Awareness - Dept of	Association Activity	Sr. Anto
10	Counselling Psychology		

Even Semester

Dec		Fr. Sanjay
2 nd to	Certificate Course on Basic NLP at Atma mitra,	
6 th	Kalady – Second Years	
Jan		
7,8	Psychological Exhibition in Yellagiri DB College	
Feb		Fr. Selva
18 to		
20	Workshop on Learning Disability (I Years)	

13. Department Best Practices

1. Every semester we offer a residential certificate programme. The programmes are arranged in such a way that facilitates incremental learning. First semester they get healed of their childhood wounds and emotional blocks. Second Semester since they go to school for counseling and Learning disability workshop will help them to understand the academic struggle of children and help them. In the third and fourth semester they are trained in Hypnotherapy and NLP that would help them to be successful in their career as a counselor.

I Semester	Workshop on Healing the Inner Child (Anugraha, Dindigul)
II Semester	Workshop on Learning Disability (Niraivagam, Chennai)
III Semester	Workshop on Hypnotherapy (Fountain, Krishnagiri)
IV Smemester	Workshop on NLP (Atamamitra, Kerala)

2. Staff and students visit schools and colleges in and around Tirupattur and offer counselling services and organize seminars related to mental health.

SACRED HEART COLLEGE (AUTONOMOUS) TIRUPATTUR DEPARTMENT OF MICROBIOLOGY

Department Annual Evaluation (2019 – 2020)

1) Basic Statistics about the Department

Number of Staff

Male Staff	Female Staff	Total
2	2	4

Number of Students – Boys and Girls, Class wise

S.No	Class	Boys	Girls	Total
1	I B.Sc Microbiology	32	22	54
2	II B.Sc Microbiology	27	26	53
3	III B.Sc Microbiology	18	29	47
TOTAL				154

2) Staff Responsibilities

In the College

S.No	Staff Name	Responsibilities in the College
1	Dr. P. Saranraj	 IQAC Member Academic Council Member Academic Reformation Committee CDC Member Editorial Board Member – Journal of Functional Materials and Biomolecules (JFMB) Discipline In-charge (AKRC Building) SHYIA 2020 – Organizing Committee Member
2	Dr. K. Amala	Discipline In-charge (Ladies Rest Room)
3	Dr. R. Bright	Discipline In-charge (Main Building)
4	Dr. Neethu Asokan	Discipline In-charge (Main Building)

In the Department

S.No	Staff Name	Responsibilities in the Department	
		Head of the Department	
1	Dr. P. Saranraj	 II B.Sc Microbiology Class In-charge 	
		 Research Forum Coordinator 	
		 Online Certification Courses 	
		• MOODLE	
		• Cultural Fest 2019 (Boys)	
		Association President	
2	Dr. K. Amala	 III B.Sc Microbiology Class In-charge 	
		Outreach Programme	
		• Sports (Girls)	
		Department Prayer	
		• Cultural Fest 2019 (Girls)	
_		• Sports (Boys)	
3	Dr. R. Bright	Remedial Class	
		 Placement and Alumni Association 	
		Microbiology Outsourcing Work	
		 Organizing Secretary for Conference and Workshop 	
		• I B.Sc Microbiology Class In-charge	
4	Dr. Neethu Asokan	Department Notice Board	
		 Department Meeting Minutes 	
		• Result Analysis	
		Organizing Secretary for Conference and Workshop	

Staff Meetings

Meeting	Date	Agenda
Meeting – 1	17.06.2019	Assigning responsibilities for staffGeneral instructions
Meeting – 2	24.06.2019	Announcement of Student representatives
Meeting – 3	20.08.2019	 Remedial class Micro Champions Talent Show General instructions
Meeting – 4	30.08.2019	MICROGALAXY 2019 General instructions
Meeting – 5	19.09.2019	 MICROGALAXY 2019 – Committee incharge & Committee members selection General instructions
Meeting – 6	04.10.2019	 agMOOCs Online Certification Course Subject selection for Even Semester General instructions
Meeting – 7	12.10.2019	 Model Practical Exam Semester Practical Exam

Meeting	Date	Agenda
Masting 0	25 11 2010	College cultural
Meeting – 8	25.11.2019	General instructions
Mastina	10 12 2010	 Sacred Heart Research day
Meeting – 9	10.12.2019	Sharing day
		 General instructions
	00.01.000	 Board of Studies
Meeting – 10	09.01.2020	 General instructions
		• SHYIA 2020
Meeting – 11	20.01.2020	 General instructions
		Industrial visit
Meeting – 12	13.02.2020	• SHYIA 2020
		 Coronavirus awareness poster
		General instructions
		 Model Practical Exam
Meeting – 13	09.03.2020	General instructions
		Semester Exam Time Table
Meeting – 14	17.03.2020	General instructions
		• Subject selection for Academic year 2020 –
Meeting – 15	20.03.2020	2021
		General instructions

Special Contributions of Staff

S.No Staff Name	Special Contributions of Staff
1 Dr. P. Saranraj	 Completed 2 NPTEL Online Certification Course (One course with FDP Certificate) and 2 MOOCs Course. Pursuing 1 NPTEL and 3 agMOOCs Online Certification course Jointly edited 1 book & editing 2 books with Students Life time member in "Microbiologist's Society, India" Received National level "Young Scientist Award" from "Microbiologist's Society, India" Coordinator of "Microbiologist's Society, India" Tamil Nadu Division 1829 Citations in Google Scholar with 25 h-index and 55 i10-index. Editorial Board Member in more than 30 International Journals Maintaining and Updating Activities in Department Facebook Account "Shc Microbiology" Nodal Officer for India Today Ranking for Colleges (B.Sc) for the year 2018 and 2019. Guided 4 Teams in SHYIA 2020 Received YOUNG SCIENTIST AWARD 2019 from Microbiologists Society, India

		• Received BEST RESEARCH FORUM		
		COORDINATOR AWARD 2019 from Research		
		Forum, Sacred Heart College, Tirupattur.		
		 Received RESEARCH EXCELLENCE AWARD from 		
		PEARL Research Foundation, India		
		• Received Rs. 90000 under Don Bosco Research Grant.		
2	2 Dr. K. Amala	 Completed 1 agMOOCs Online Certification course. 		
		 Guided 2 teams for SHYIA 2020 		
	Completed 1 agMOOCs Online Certification course			
3	Dr. R. Bright	 Guided 2 teams for SHYIA 2020 		
		• Received Rs. 70000 under Don Bosco Research Grant.		
4	Dr. Neethu Asokan	• Completed 2 NPTEL Online Certification Course (One		
		course with FDP Certificate) and 1 MOOCs Course.		
		 Member in "Indian Science Congress" 		
		 Guided 1 teams for SHYIA 2020 		

3. Result analysis

Class wise, subject wise- No. and % of students passed

III B.Sc MICROBIOLOGY

S.No	Sub Code	Title of the Subject	Attended	Passed	Percentage
1	MB 501	Molecular Biology and	41	39	95.12 %
		Genetic Engineering			
2	MB 502	Medical Bacteriology	42	42	100 %
3	MB 503	Virology	42	40	95.24 %
4	MB 504	Medical Mycology and	40	36	90 %
		Parasitology			
5	MB505C	Pharmaceutical	40	38	95 %
		Microbiology			
6	PMB 501	Main Practical – V	42	42	100 %
7	NBB 503	Management Concepts	7	7	100 %
8	NBC 503	Energy Builders	6	6	100 %
9	NCH 503	Chemistry of Drug and	8	8	100 %
		Disease			
10	NCO 503	Basic Financial Accounting	3	3	100 %
11	NCS 504	Internet Fundamentals	5	4	80 %
12	NEC 503	Basic Economics	7	7	100 %
13	NEN 503	English for Competitive	4	4	100 %
		Exams			
14	NMA 503	Mathematics for	5	5	100 %
		Competitive Exams - I			

Send Up - 45 Students

Passed - 34 Students

% of Pass - 75.56 %

II B.Sc MICROBIOLOGY

S.	Sub Code	Title of the Subject	Attended	Passed	Percentage
No					
1	LF 304	French – III	1	1	100 %
2	LT 311	Tamil – III	49	47	95.92 %
3	LE 308T	English – III	49	43	87.75 %
4	AM 309C	Bio Statistics – I	50	45	90 %
5	MB 301	Immunology	50	44	88 %
6	MB 302	Mushroom Technology	50	44	88 %
7	VE 305	Human Rights	51	46	90.20 %
8	SK 303	Employability Skills - I	51	51	100 %
9	LE 308P	English – III (LAB)	51	51	100 %
10	PMB 301	Main Practical – III	51	51	100 %

Send Up - 51 Students

Passed - 40 Students

% of Pass - 78.43 %

I B.Sc MICROBIOLOGY

S.	Sub Code	Title of the Subject	Attended	Passed	Percentage
No					
1	LT 112	Tamil – I	50	45	90
2	LU 101	Urdu – I	2	2	100
3	LE 114T	English – I	52	43	82.69
4	ABC 101	Allied Biochemistry – I	52	39	75
5	MB 101	Fundamentals of Microbiology	52	44	84.62
6	MB 102	Microbial Diversity and Classification	52	44	84.62
7	VE 104A	Christian Religion – I	3	3	100
8	VE 104B	Value Education – I	51	48	94.12
9	SK 103	Personal Skills	54	53	98.15
10	CE 102	Communicative English – I	54	51	94.44
11	LE 114P	English – I (LAB)	51	51	100
12	PABC 101	Allied Biochemistry Practical – I	50	50	100
13	PMB 101	Main Practical – I	52	52	100

Send Up - 54 Students

Passed - 37 Students

% of Pass - 68.51 %

4. Academic Programmes

Inter-College Programmes

S. No	Date	Title of the Programme	College Name	Number of Students	Prizes
1	06.09.2019	International Seminar on "Role of Microbes and its products in Synthetic Biology"	Department of Microbiology, Selvam Arts and Science College (Autonomous), Namakkal	15	II Prize in Oral Presentation
2	25.01.2020	National Level Online Quiz Competetion (Microolympiad 2020)	Microbiologists Society, India	53	-
3	28.02.2020	Sacred Heart Young Innovator Award 2020 (SHYIA 2020)	Sacred Heart College (Autonomous), Tirupattur	25	II Prize and 2 Consolidated prizes

Department Programmes

UG Association Activities (2019 – 2020)

S.No	Date	Activities	Staff In-charge
1.	26.06.2019	Department Association Inauguration and Fresher's Day celebration	All staff members
2.	01.07.2019	Sports day – Selection for annual meet	Dr. R. Bright & Dr. K. Amala
3	Aug. 2019	Talent show	All staff members
4	28.08.2019	Palm Seed Plantation Programme in Achamangalam Village	All staff members
5	25.09.2019	Paper, Poster and Model Presentation	All staff members
6	27.09.2019	MICROGALAXY '19	All staff members
7	16.12.2019	Sharing Day – Pallavalli Village	All staff members
8	25.01.2020	National Level Online Quiz Competetion (Microolympiad 2020) organized by Microbiologists Society, India	Dr. P. Saranraj and Dr. K. Amala
9	19.02.2020	Coronavirus Poster Awareness for Sacred Heart College Students	Dr. P. Saranraj and Dr. K. Amala
10	21.02.2020	Industrial Visit 1 – Exonn Biosciences, TICEL Biopark, Taramani, Chennai (I B.Sc Microbiology)	Dr. P. Saranraj and Dr. Neethu Asokan
11	25.02.2020	Industrial Visit 2 – Bioklone, Siruseri, Chennai (III B.Sc Microbiology)	Dr. P. Saranraj and Dr. K. Amala

Extension activities - Outreach Programme (2019 – 2020)

S.	Activities	Date	Place
No			
1	Microbiology – Blood group testing,	27/01/2020	A. K Mottur
1	Blood pressure checking, BMI checking,	to	Village, Tirupattur
	Vital test, Air analysis, Water analysis,	29/01/2020	District, Tamil
	Soil analysis and Awareness speech		Nadu, India
	about Pollution.		

Microbiology Outsourcing Works

S.	Name of the	Name of the	Clients
No	Faculty Involves	Outsourcing work	
1		Antimicrobial activity	Research Scholars and PG
1	Dr. R. Bright	analysis and	Students from Department of
	_	Microbiological Tests	Physics, Department of
			Chemistry and Department of
			Biochemistry.

Research forum activities (2019 – 2020) (Staff In-charge – Dr. P. Saranraj)

S. NO	MONTH/DATE	PROGRAMMES	EXPERTS/INVOLVED
1	July 2019	Selection of Students, Secretary and Join	Research Forum Coordinator
		Secretary	and Research Forum Students
2	July 2019	Students Registration as Member in	Research Forum Students
		INDIAN MICROBIOLOGIST SOCIETY	
3	August 2019	NPTEL Online Course Registration	10 Research Forum Students
			successfully completed the 12
			Weeks INDUSTRIAL
			BIOTECHNOLOGY course
4	05.09.2019	Invited Talk – I: 'DESIGNING OF	Dr. P. Saranraj, Research Forum
		RESEARCH PROJECTS AND	Coordinator, Department of
		SCIENTIFIC WRITING'	Microbiology, Sacred Heart
			College (Autonomous),
			Tirupattur.
5	20.09. 2019	Group Discussion – I (INNOVATIONS IN	Dr. P. Saranraj, Research Forum
		LIFE SCIENCE RESEARCH)	Coordinator and Research
			Forum Students
6	October 2019	agMOOCs Online Course Registration	31 Research Forum Students
			successfully completed the 6
			Weeks Online course
			DIAGNOSIS, DETECTION
			AND MANAGEMENT OF
			PLANT DISEASES conducted
			by IIT, Kanpur and
			Commonwealth of Learning,
			Canada.

	02 12 2010	ATDC A D	D D C . D 1 E
7	03.12.2019	AIDS Awareness Programme	Dr. P. Saranraj, Research Forum
			Coordinator and Research
			Forum Students
8	January 2020	Life Skill MOOC (Level 1)	32 Students successfully
			completed the 6 Weeks Online
			course Life Skill MOOC
9	13.01.2020	Orientation programme on HANDLING OF	Dr. R. Bright & Ms. Neethu
		MICROBIOLOGY LABORATORY	Asokan, Department of
		INSTRUMENTS	Microbiology, Sacred Heart
			College, Tirupattur.
	25.01.2020	National Level Quiz Competetion	Microbiologist's Society, India
10		"MICROLYMPIAD 2020"	3,
11	25.01.2020	Invited Talk – II	Dr. P. Sivasakthivelan, Assistant
		1) Azolla Cultivation	Professor, Department of
		2) DNA Bar Coding	Microbiology, Annamalai
		2) Dividue coding	University, Chidambaram
			&
			Dr. J. Subburaj, Director, Exonn
			Bioscience, Chennai.
			Bioscience, Chemiai.
12	February 2020	NPTEL Online Course Registration	17 Research Forum Students
12	reditially 2020	NFTEL Offine Course Registration	
			successfully registered the 12
			Weeks Online course
			APPLIED
			ENVIRONMENTAL
			MICROBIOLOGY (7
			Students) and ESSENTIAL
			OF BIOMOLECULES:
			NUCLEIC ACIDS AND
			PEPTIDES (10 Students)
13	10.02. 2020	Group Discussion – II (CORONAVIRUS)	Dr. P. Saranraj, Research Forum
			Coordinator and Research
			Forum Students
14	11.02.2020	Training programme on MS Office	Dr. P. Saranraj, Research Forum
			Coordinator, Department of
			Microbiology, Sacred Heart
			College (Autonomous),
			Tirupattur.
15	17.02.2020	Students Oral Presentation – I	Dr. P. Saranraj, Research Forum
			Coordinator and Research
			Forum Students
16	January 2020 to	Mini Projects from Research Forum	Eight different Mini Projects are
	February 2020	Students (For SHYIA 2020)	completed by Research Forum
	,	,	Students (Five Projects for
			SHYIA 2020)
17	February 2020	agMOOCs Online Course Registration	33 Research Forum Students
1 /	1 Coruar y 2020	agrirocs omine course Registration	55 Research Forum Students

			successfully completed the 6 Weeks Online course DIAGNOSIS OF CROP AND STORED GRAIN PEST AND THEIR MANAGEMENT and CONSERVATION AGRICULTURE – BASED SUSTAINABLE INTENSIFICATION conducted by IIT, Kanpur and COL, Canada.
18	February 2020	Life Skill MOOC (Level 2) Registration	33 Students successfully registered the 6 Weeks Online course Life Skill MOOC
19	February 2020	Book – 1 Edited by Research Forum Students: 'MEDICINAL PLANTS – 100' (ISBN Number: 978-937810-8-1)	P. Saranraj, R. Asweshwaran and R. Gunasekar, Department of Microbiology, Sacred Heart College (Autonomous), Tirupattur. (Book Published)
20	February 2020	Book – 2 Edited by Research Forum Students: 'FAMOUS MICROBIOLOGY SCIENTISTS' (ISBN Number: 978-81- 944363-2-4)	P. Saranraj, A. Sudha and T. M. Sadiqua Jabeen, Department of Microbiology, Sacred Heart College (Autonomous), Tirupattur. (Book Editing work is in process)
21	February 2020	Students participation in SHYIA 2020	Eight teams (Research Forum Students) were successfully registered and going to register for SHYIA 2020.

5. Non-Academic Programmes organized by the Department

Programmes for Students (MICRO CHAMPIONS – 2019)

Event Number	MICRO CHAMPIONS Events
1	Immunology Rangoli
2	Tamil Speech
3	English Speech
4	Tamil Poem
5	Drawing
6	Photography
7	Meme Creation
8	Tamil Essay Writing

9	Tamil Translation
10	Chess
11	English Essay Writing
12	Word Typing
13	Recent Findings
14	Dumb Charads
15	Graphical Mute

Placement Activities

- Conducted a programme on "Medical Coding".
- Few students undergoing Type writing training.
- Seven students were selected in Medical Coding Company through Campus interview

6. Remedial Programmes

Number of Staff Involved

Faculty Members - All

Student Supporter - 20 Research Forum Students (10 Boys and 10 Girls)

Remedial Class Time - 1.45 P.M to 3.00 P.M (Daily)

Venue - III B.Sc Microbiology Class Room (Boys)

II B.Sc Microbiology Class Room (Girls)

Remedial Class Schedule

S. No	Day	Boys In-charge	Girls Boys In- charge	Subject
1	Monday	V. Rakesh and P.	G. Deepa and	English
		Ganesh	S. Varalakshmi	
2	Tuesday	S. Ajithkumar	A. Musharath	Allied
		and G. Arjun	and A. Sudha	
3	Wednesday	D. Tamilselvan	G. Roshhini	Main I
		and K. Sanjay	and S. Tanuja	
4	Thursday	R. Sabareesan	P. Jayashri and	Main II
		and D. Thavasi	R. Nisha	
5	Friday	R. Asweshwaran	S. Divya and	Optional
		and G. Joswa	R. Elavarasi	

- ✓ Two Questions per day for I B.Sc Microbiology Students.
- ✓ For II B.Sc Microbiology and III B.Sc Microbiology Students, One Question from Arrear Subject and One Question from Current Subject.

Number Students Benefited in Odd semester

S.No	Class	Boys	Girls	Number Students Benefited
1	I B.Sc Microbiology	28	13	41
2	II B.Sc Microbiology	16	3	19
3	III B.Sc Microbiology	10	11	21
ТО	TAL NUMBER OF STU	81		

Number Students Benefited in Even semester

S.No	Class	Boys	Girls	Number Students Benefited
1	I B.Sc Microbiology	16	4	20
2	II B.Sc Microbiology	11	3	14
3	III B.Sc Microbiology	7	3	10
ТО	TAL NUMBER OF STU	44		

SHAPE Programme

S.No	Name of the Mentor	Register Number	Number of Students
1	Dr. P. Saranraj	BU191501 – BU191514	14
2	Dr. K. Amala	BU191515 – BU191528	14
3	Dr. R. Bright	BU191529 – BU191542	14
4	Dr. Neethu Asokan	BU191543 – BU191555	13

7. Number of projects written to various funding agencies

S. No	Name of the Staff	Title of the Project	Funding Agency	Amount (Rs.)	Project Status
1	Dr. P. Saranraj	Pharmacological screening of Medicinal plants and Formulation of Agriculturally Beneficial Chitinolytic Microorganisms for Construction of Organic Medicinal Plant Garden in Sacred Heart College, Tirupattur, Vellore District, Tamil Nadu, India	Ministry of Environment, Forest and Climate Change	26,98,750/-	Under Evaluation
2	Dr. P. Saranraj	Ecofriendly recycling of various Waste water for the cultivation of Spirulina platensis and its beneficial effect on Antimicrobial activity, Vegetable crops disease control and Textile dye decolourization	UGC – STRIDE (Component – 2)	46,20,400/-	Under Evaluation
3	Dr. K. Amala	Bioelectricity production using Microbial Fuel Cell from Chlorella sp. cultivated in Tannery effluent	Don Bosco Research Grant (DBRG)	90,000/-	Ongoing
4	Dr. Neethu Asokan	Bioremediation of Tannery effluent from Leather industries in Vaniyambadi, Vellore district using Environmental isolates and its applications for Seed Germination.	Don Bosco Research Grant (DBRG)	70,000/-	Ongoing
5	Dr. P. Saranraj and Amala	Pharmacological evaluation of Novel Bioactive Peptides produced by marine Sponge associated Actinobacteria	TNSCST – Science and Technology Project Scheme	4,95,000/-	Under Evaluation
6	Dr. P. Saranraj and Amala	Formulation of Entomopathogenic Fungi (Beauveria bassiana L.) for the Biocontrol of Insect pests in Vegetable crops in Tirupattur District, Tamil Nadu, India	TNSCST – Project Related Grant	9,88,500/-	Under Evaluation
7	Dr. P. Saranraj	Pharmacological screening of Indian herbal plants and Formulation of Chitinolytic microorganisms for the construction of Organic Herbal Garden in Sacred Heart College, Tirupattur, Tamil Nadu, India	DST – SERB – Core Research Grant (CRG) Scheme	28,85,000/-	Under Evaluation

Number of Seminars/Workshop applied

Nil
Number of Articles published/Under progress for Academic Year 2019 2020

S.No	Name of the Staff	Papers	Books	Book Chapters
1	Dr. P. Saranraj	20	12	10
2	Dr. K. Amala	2	3	3
3	Dr. R. Bright	1	3	1
4	Ms. Neethu Asokan	1	6	1

8. Number of MoU's signed and activities carried out (Activities going; Going to Sign during December BOS Meeting)

S. No	Organization with which MoU is signed	Year of signing MoU	List the actual activities under each MoU
1	Exonn Biosciences, TICEL Biopark Ltd., CSIR Road, Taramani, Chennai, Tamil Nadu, India	2019	Industrial VisitSummer TrainingTraining programmes

9. Verification of Files

10. Problems and Challenges

- Getting grants for Research from various Funding agencies.
- Interruption of Communicative English Students voice while taking class for III B.Sc Microbiology Students.

11. Participation of Alumni (Alumni chapters) – Not Applicable

12. Programmes yet to be conducted

S.No	Date	Activities	Staff In-charge
1	December 2019	Departmental level Sports competition	All staff members
2	March 2020	Farewell day	All staff members

13. Department Best Practices

- Students and Faculties regularly doing Online Certification Courses
 - ✓ NPTEL
 - √ agMOOCs
- All students were joined as an Annual member in "Microbiologist's Society, India".
- MICRO CHAMPIONS Rolling Trophy for Outstanding class.
- Mini-projects for Research Forum Students.
- Supporting students to publish their Mini-projects in International Journals.
- Editing Books with Students Medicinal Plants 100, Famous Microbiology Scientists and Encyclopedia of Bacteria.
- Providing Microbiology Consultancy Service for PG Students and Research Scholars.

Sacred Heart College (Autonomous), Tirupattur DEPARTMENT OF HISTORY

Annual Evaluation 2019-2020

1. Basic Statistics about the Department

Teaching Staff

No of Staff	Men Staff	Women Staff
01	01	00

Students

Class	No of Students	Boys	Girls
I BA History	47	40	7

2. Staff Responsibilities:

Name of the Staff	Responsibilities		
	In the College	In the Department	
1. Dr. P. Kumar	Research Forum	Class Teacher of I BA History	
	Member	• CQC In charge	
		• In charge for Research Forum	
		History Association President	
		Minutes of Meeting	
		• In charge for SHAPE	
		In charge for documentation	

3. Staff Meetings:

Class	No of Staff Meetings	Outings
BA History	4	Nil

4. Result Analysis:

I BA History – I CIA (I Semester) Analysis

	HT101	HT102	AH110
Total No of Students	47	47	47
No of students appeared for exam	43	44	43
No of students passed	8	15	9
No of students failed	35	29	34
Per centage	18 %	34 %	20 %

I BA History – II CIA (I Semester) Analysis

	HT101	HT102	AH110
Total No of Students	47	47	47
No of students appeared for exam	44	40	41
No of students passed	15	14	22
No of students failed	29	26	19
Per centage	34 %	35 %	53 %

I BA History – I Semester Exam Analysis

	HT101	HT102	AH110
Total No of Students	47	47	47
No of students appeared for exam	42	43	43
No of students passed	30	29	33
No of students failed	12	14	10
Per centage	71.43 %	67.44 %	76.74 %

I BA History – I CIA (II Semester) Analysis

	HT101	HT102	AH110
Total No of Students	47	47	47
No of students appeared for exam	40	40	41

No of students passed	33	34	35
No of students failed	7	6	7
Per centage	82 %	85 %	85 %

I BA History – II CIA (II Semester) Analysis

	HT101	HT102	AH110
Total No of Students	47	47	47
No of students appeared for exam	41	41	40
No of students passed	31	31	35
No of students failed	10	10	5
Per centage	75 %	75 %	87 %

5. Remedial Programme:

Remedial classes were conducted for the slow learners as follows;

No of staff involved	No of student benefited	No of classes	No of hours
01	12 (Semester I)	12	12
	12 (Semester II)	19	19
Total	24	31	31

6. Academic Programmes

Inter-College Programmes: Nil

Department Programmes: 5

> The Department has conducted all the programmes which proposed in the Tentative Programme for the academic year 2019-2020.

Tentative Programme for the Academic Year 2019-2020

S. No.	Month & Year	Activities
1	July, 2019	Fresher's Day Celebration
2	September, 2019	Invited Talk I
3	10 December, 2019	Special Talk: Judiciary: The Guardian of Fundamental Rights
4	4 January, 2020	Special Talk: Adult Suffrage: Basic Principle of Democracy
5	February, 2020	Invited Talk II

History Association Sacred Heart College, Tirupattur

Report of the Academic Year 2019-2020

Apart from the Freshers Day Celebration, the association planned four programmes for the academic year 2019-2020. The plan programme includes two invited talks and two special talks. The association successfully conducted all these four programmes. Further, the department organized one additional programme.

A talk was organized on 26 September, 2019 in the Pope Francis Hall. **Dr. D. Leslin**, Associate Professor and Head, department of history, had spoken on *What is History?* In which he briefly stretched about how the idea of history first emerged and how it got changed over a period of time. He had given the emphasis to its present understanding that the comprehensive or people's history.

A second talk was organized on 16 October, 2019. In which **Dr. K. Mohanasundaram**, a retired professor from the Department of History, Islamia College, Vaniyambadi spoke on the topic of *History and its Relevance*. In the course of his talk, on the one hand he had explained how did the sense of history transmitted through generation on the other hand he had pointed out the relevance of history today at the employment level as well as the ideological level.

The third programme of the association was an invited talk on 10 October 2019 in commemorating the "World Human Rights Day". **Ms. P. Suseendhira**, Doctoral Research Scholar, School of Criminology and Criminal Justice Administration, Tamil Nadu Open

University, Chennai, delivered a talk on *Understanding the Human Rights through the Lens of Gender*. She explained that women's right was an important part of the propaganda of human rights. She also points out that how women were treated through the ages and how the modern era enabled to envisage the gender equality.

The fourth programme was a special talk organized on 04 January 2020 to commemorate the *National Voters' Day*. This talk was given by **Dr. D. Leslin**, Associate Professor and Head, Department of History. He has pointed out the historical background of both the attainment of voting right of Indians as well as the commencement of the National Voters' Day by the Indian Government.

The fifth programme was a seminar organized on 4 February 2020. In which **Dr. Mohan Gandhi**, Assistant Professor, Department of Tamil delivered a talk on *Archaeological Evidences of the Tamils* and made the following points. Archaeological evidences are the major sources for the constructing the history of ancient Tamils. Though the archaeological findings were commenced in the late nineteenth and the early twentieth century under the colonial regime, it was not consistently carried out in the post-independence era.

Dr. P. Kumar

Dr. D. Leslin

Association President

Head of the Department

See also *Annexure 1*.

7. Non-Academic Programmes: 4

The Department has organized two non-academic programmes.

- 1. **Planting Palm-seeds** In order to create awareness and protect the environment the college has organized the programme in which the department had participated with full strength.
- 2. **Pongal Celebration** The Department has celebrated Pongal festival in order to promote the community consciousness and the idea of equality among the students.
- 3. **International Women's Day** The Department has celebrated the International Women's Day on 5 March 2020. We invited Dr. Sarala Devi, Assistant Professor, Department of Tamil, as the special guest.
- 4. **Quiz Programme** The Department has conducted monthly quiz programme for their own students to remind the important facts about their subjects. This initiative was more success due to the participants and organizers.

See also *Annexure 2*.

8. No of Projects Written to Various Funding Agencies

Name of the Staff	No of Projects Applied	Funding Agencies	Amount
Dr. P. Kumar	1	ICSSR (IMPRESS)	3,00,000

9. No of MoU's singed/activities carried out: Nil

10. Problems and Challenges:

We have identified following two things has the big challenge in the I semester and reported in the mid-term evaluation.

- > Since the average number of absentees in the class is 8 to 10, to minimize the number of absentees is a big challenge.
- > The department should be provided with computer and other necessary equipment to maintain documents.

While the Department rectified the first challenge, the college provided the necessary equipment such as computer and printer.

The Department took serious effort to rectify the challenge of reducing the number of absentees in the I BA History.

After taking some strict measures, the department succeeded in reducing the number of everyday absentees.

The Present Challenge: Class room for remedial class

Since we have conducting the remedial class for the slow learners, we do not have any specific place for it.

Dr. D. Leslin

Associate Professor & Head

The Department of History

Sacred Heart College (Autonomous) Tirupattur Department Annual Evaluation: 2019-20

1. Basic statistics about the department:

➤ No. of Staff: Men Staff and Women Staff

Shift	Men Staff	Women Staff	Total Staff
I	7	0	7
II	5	5	10

➤ No. of Students – Boys and Girls, Class wise

Student's Strength – UG

Class	Boys	Girls	Total
I B.Sc Chemistry	30	25	55
II B.Sc Chemistry	30	22	52
III B.Sc Chemistry	24	26	50

Student's strength -PG

Class	Boys	Girls	Total
I M.Sc Chemistry	11	18	29
II M.Sc Chemistry	18	11	29

2. Staff Responsibilities

Name	Responsibility (Department	Responsibility (College)
Mr. A. Arokia Nepolean Raj	HOD (UG)	Vice Principal Academics (i/c)
Dr. V. Collins Arun Prakash	HOD (PG), Moodle coordinator for shift – IDocumentation Incharge for shift I	Member IQAC Member College magazine
Mr. R. Dhiwakar	Class teacher – II M. Sc Cultural incharge Remedial Incharge For Even sem	

Dr. M. Wilson Bosco Paul	Outreach programme, MOODLE coordinator	AICUF
Mrs. M. Thenmozhi	Remedial programme Incharge for ODD sem	
Dr. N. Vilvamani	Association president UG & PG Sports incharge (Boys)	
Mrs. C. Elavarasi	Class teacher (I B.Sc) Placement Incharge – BEST programme	
Dr. C. Jayakumar	Class teacher – I M.Sc Research forum Incharge	
Dr. R.S. Diana Sangeetha	Class teacher – II B.Sc Documentation Incharge for Shift II	
Mrs. V.M. Divya	Class Teacher – III B.sc Placement Incharge – PG Cultural Incharge	
Mrs. A.P. Angeline Mary	Sports Incharge (Girls)	

> Staff Meetings, Outings, etc:

Staff meetings Date:

17.06.2019

11.07.2019

04.10.2019

22.11.2019

13.12.2019

05.02.2020

(Minutes recorded)

- > One day outing to Hogennakal.
- ➤ Birthday celebrations every month

3. Result analysis

I B Sc Chemistry

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	LT112	TAMIL - I	53	53	100.00
2	LU101	URDU - I	2	2	100.00
3	LE114T	ENGLISH - I	55	53	96.36
4	AM113B	ALLIED : MATHEMATICS - I	55	48	87.27
5	CH114	GENERAL CHEMISTRY - I	55	32	58.18
6	CH115	GENERAL CHEMISTRY - II	55	49	89.09
7	VE104A	CHRISTIAN RELIGION - I			
8	VE104B	VALUE EDUCATION - I	55	55	100.00
9	SK103	PERSONAL SKILLS	55	55	100.00

II B Sc Chemistry

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	LH304	HINDI - III			
2	LT311	TAMIL - III	52	52	100.00
3	LE308T	ENGLISH - III	52	51	98.08
		ALLIED PHYSICS FOR CHEMISTRY -			
4	AP308A	1	52	52	100.00
5	CH314	ORGANIC CHEMISTRY - I	50	48	96.00
6	CH315	ANALYTICAL CHEMISTRY - I	50	47	94.00
7	VE305	HUMAN RIGHTS	51	51	100.00
8	SK303	EMPLOYABILITY SKILLS - I	51	51	100.00

III B Sc Chemistry

S.No	SubC	Title of the Subject		Pass	Percent
	ode		ded	ed	age
1	CH537	ORGANIC CHEMISTRY - II	46	35	76.09
2	CH538	INORGANIC CHEMISTRY - II	48	41	85.42
3	CH539	PHYSICAL CHEMISTRY - II	48	45	93.75
4	CH540	ANALYTICAL CHEMISTRY -II	48	43	89.58
5	CH541	ELECTIVE - I : PHARMACEUTICAL CHEMISTRY	47	44	93.62
	Α				

I M Sc Chemistry

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	CH712	ORGANIC CHEMISTRY - I	29	26	89.66
2	CH713	INORGANIC CHEMISTRY - I	29	28	96.55
3	CH714	PHYSICAL CHEMISTRY - I	29	26	89.66
		ELECTIVE I : INORGANIC PHOTO			
4	CH715A	CHEMISTRY	29	27	93.10

II M Sc Chemistry

S.No	SubCode	Title of the Subject	Attended	Passed	Percentage
1	CH914	ORGANIC CHEMISTRY - III	29	29	100.00

2	CH915	INORGANIC CHEMISTRY - III	29	29	100.00
3	CH916	PHYSICAL CHEMISTRY - III	29	25	86.21
4	CH917A	ELECTIVE: ANALYTICAL CHEMISTRY	29	28	96.55

4. Academic Programmes

> Activities conducted by Chemistry department Association

S.No	Name of the program conducted	Date
1	Fresher's day celebration	12.07.2019
2	Rev. Fr. P. A. Thomas Memorial lecture	15.07.2019
3	Invited talk on Overcoming Negative thoughts	23.07.2019
4	One day workshop on Glass blowing techniques	28.08.2019
5	Teachers day celebration	05.09.2019
6	Industrial Visit M.Sc., Chemistry	24.09.2019
7	Industrial Visit III B.Sc. Chemistry	25.09.2019
8	Invited talk on, "Electronic spectra and magnetic properties of transition metals"	25.01.2020
9	Invited talk on "Synthetic Organic Chemistry and Its Research Avenues"	03.02.2020
10	ChemFest 2020, Inter collegiate program (RUSAC)	25.02.2020
11	Industrial Visit M.Sc. Chemistry	26.02.2020

> Activities conducted by Research Forum:

S.	Date	Programmes	Experts involved
No			
1.	20-08-2019	General meeting	Dr. C. Jayakumar
2.	27-08-2019	Electronic Resources in Higher	Mr. Selvam (Librarian
		Education	-SHC)
3.	12-09-2019	Art of Research Paper Writings	Dr. Wilson Paul Bosco
4.	25 -09-	Research Tools	Dr. C. Jayakumar
	2019		
5.	04 -02-	Job based Chemistry Courses	Dr. C. Jayakumar
	2020		
6.	Summer	International Conference	Mr. Shanmugam
	Internship	participations/Internship	Ms. Reena
			Mr. Barathwaj

Inter collegiate Programmes:

- > Students presented a poster in an International conference held at Alagappa University, Karaikudi
- > Presented a paper in National conference held at Dharmapuri
- 5. Non-Academic Programmes organized by the department
 - Programmes for Students

Industrial Visit for III B Sc chemistry students to ISRO – Sri Harikotta on 25.09.2019

Industrial Visit to I and II M. Sc Students to Dr Milton's Laboratory, Puducherry on $25^{\rm th}$ September 2019

Placement Activities

Collected details of UG and PG passed out students and submitted to IQAC

Details	Number
Higher Studies	14
B.Ed	2
Coaching class	8
Job	4
No Details (No info, married, house wife, etc)	23

6. Remedial Programmes

➤ No. of Staff Involved

All the staff members are involved

No. Students Benefited

Around 20 students from each subject is selected

> Activities of the Remedial programme:

Question bank created

Regular test were conducted, evaluated and mark list is maintained

CLASS	SUBJECT CODE	NUMBER OF
		TEST

		CONDUCTED
I B.Sc., CHEMISTRY	CH114	10
	CH115	4
II B.Sc., CHEMISTRY	CH314	4
	CH315	1
III B.Sc., CHEMISTRY	CH537	1
	CH538	4
	CH539	1
	CH540	1
	CH541	4

> SHAPE Programme

Register Number	Name of the staff
BU190401 – 406	Mr. R. Dhiwakar
BU190407 – 412	Dr. Wilson
BU190413 – 418	Dr. Vilvamani
BU190429 – 424	Mrs. Elavarasi
BU190425 - 430	Dr. Jaykumar
BU190431 – 436	Dr. R. S. Diana Sangeetha
BU190437 – 441	Mrs V. M. Divya
BU190442 – 450	Mr. A. P Angeline Mary
BU180451 – 455	Mr. A Arokia Nepolean Raj

- 7. Number of projects written to various funding agencies (Name of the agency & amount)
 - Number of seminars/workshop applied (name of the agency & amount)
 - Number of articles published/under progress for calendar year 2019
- 8. Number of MoU's signed/and activities carried out

- Marico industries Delayed due to change in the board of management
- Thirumalai chemicals To be signed
- 9. Verification of files: Done by IQAC
- 10. Problems and Challenges
 - Lack of career orientation.
 - Exam centered learning / Knowledge gain?
 - Reading habits? Lack of proficiency in English language/ presentation skills.
- 11. Participation of Alumni (Alumni chapters)

Name of the alumni	Contribution	Event/Programme
Mr. Raja Vadivelan Titan, Hosur	Recruitment	Recruitment
Mr. Infant antony	Invited Talk on Interview	Recruitment
Dr Srinivasan Assoc Prof Bharathidasan University Trichy	Member, Academic council. Examiner/evaluator for syllabus Evaluator for Projects	BOS Exams
Dr Raguraman Biocon, Bangalore	Recruitment	Recruitment

- 12. Programmes yet to be conducted: NIL
- 13. Department Best Practices
 - > Birthday celebrations every month.
 - > Staff Outings / dinner

Date: 27th March 2020

➤ Assistance to students (financial, donating books)

Rev.Dr.C.Antonyraj,SDB Rector & Secretary