SACRED HEART COLLEGE (AUTONOMOUS)

Every Good Work

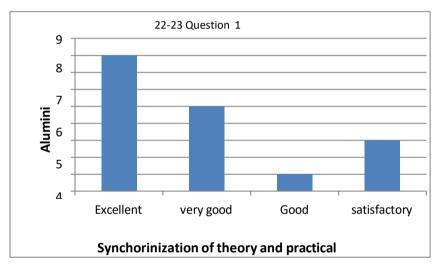
Tirupattur - 635 601, Tamil Nadu, S.India Resi : (04179) 220103

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

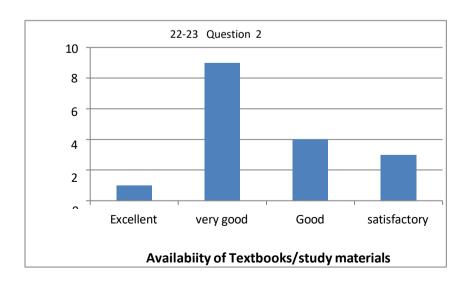
A Don Bosco Institution of Higher Education, Founded in 1951 * Affiliated to Thiruvalluvar University, Vellore * Autonomous since 1987 Accredited by NAAC (4th Cycle - under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

Alumni Curriculum Feedback Analysis **Academic Year 2022 – 2023(ODD SEMESTER)**

Question1: synchronization of theory and practical

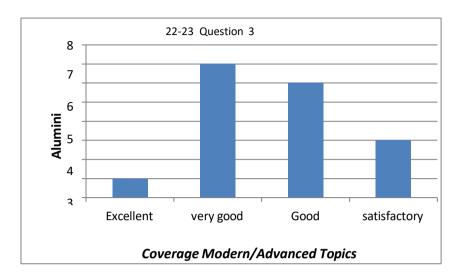


Question 2: Availability Textbooks/materials



CRITERION I NAAC 5th CYCLE

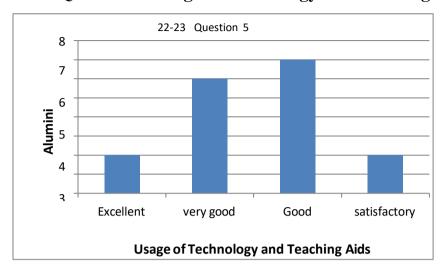
Question 3:Coverage Modern/Advanced Topics



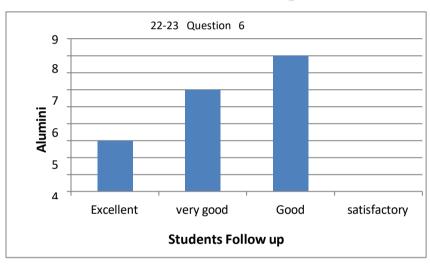
Question4:Do the subjects satisfy ones need?



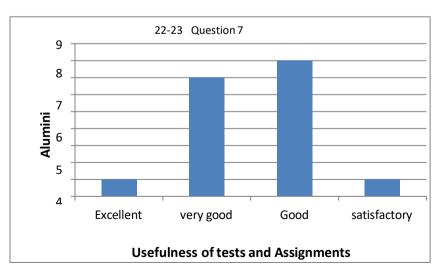
Question 5: Usage of Technology and Teaching Aids



Question 6: Students Follow up



Question 7: Usefulness of tests and Assignments



Questions: 15 – 19

Q15: New subjects to be added to the proposed curriculum

- AI, Data science related subjects
- Open source, scripting language
- Boot Strap
- Java script and dot net
- . Net
- Java script, dot net
- Artificial intelligence
- Java Script, React
- No
- None
- Java script
- Python with functions
- JSP, Net

Q16: Subjects to be removed from the present curriculum

- Nothing
- Computer graphics
- Data structures
- Most of the subjects
- No
- None
- XML
- Oops with c

Q17: Are there topics that should be added to the subject?

a. Subject name

- Networking
- Cloud Computing
- Boot strap
- Cloud Service
- Database connection
- Data science
- Java
- PHP
- No
- None
- Client side scripting

a. Topics to be added

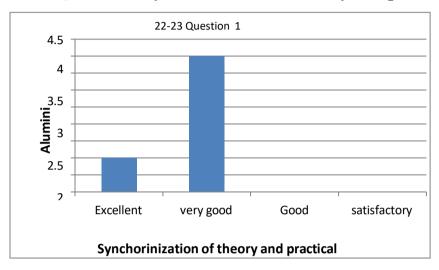
- Security issues and network programming
- Cloud services
- Boot Strap advanced lessons
- Basic of cloud services
- Data analysis
- Spring framework
- PHP
- No
- Ni
- None
- Nope
- Cloud based service

Q19: General suggestions for improvement of the curriculum

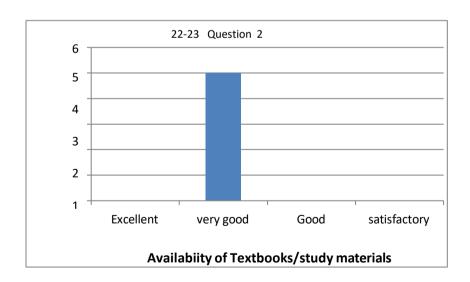
- Conduct certificate courses on recent technologies
- Need hands-on training on recent technologies
- Arrange campus interview
- Add some Extra curriculum Activities
- Give more importance to practical's than theory
- Be advance of the current technology.
- Frame subjects based on the IT requirements
- No
- To develop the coding skill
- Make full theory on working days Monday to Thursday then focus full practical's on Friday or Saturday according collage working days
- Conduct more hands-on training for the students in recent technologies

Alumni Curriculum Feedback Analysis Academic Year 2022 – 2023(EVEN SEMESTER)

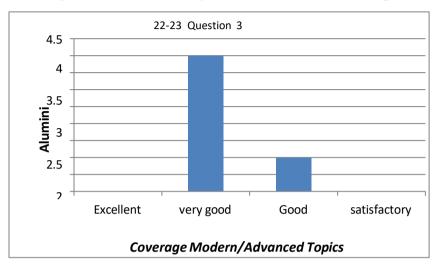
Question1: synchronization of theory and practical



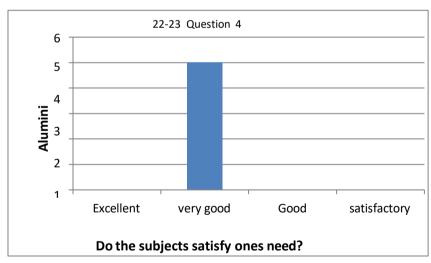
Question 2: Availability Textbooks/materials



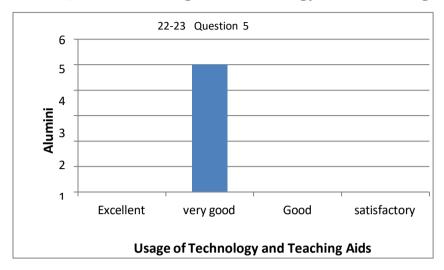
Question 3:Coverage Modern/Advanced Topics



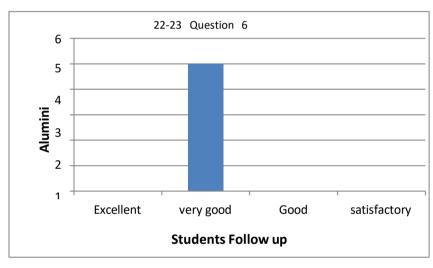
Question4:Do the subjects satisfy ones need?



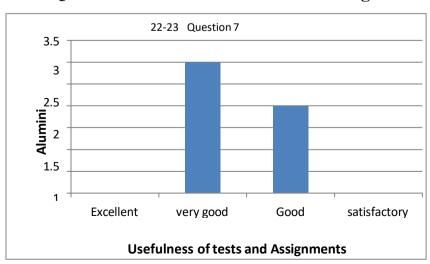
Question 5: Usage of Technology and Teaching Aids



Question 6: Students Follow up



Question 7: Usefulness of tests and Assignments



Questions: 15 – 19

Q15: New subjects to be added to the proposed curriculum

- Cloud Computing
- Cloud Based Subjects
- Scripting Tools
- Boot Strap

Q16: Subjects to be removed from the present curriculum

- Nil
- PSTM
- Nil
- Nil

Q17: Are there topics that should be added to the subject?

a. Subject name

- IOT
- Nil
- Nil
- Boot Strap

b. Topics to be added

• Boot Strap advanced lessons

Q19: General suggestions for improvement of the curriculum

- Need more workshop for the students from the industries
- Kindly give Hands on training in class room itself
- Hand's on training to the placements
- Nil

Sacred Heart College (Autonomous), Tirupattur

Department of UG Computer Science B.Sc (CS) Syllabus

(Effective from the Academic Year: 2022-2023)

Curriculum Feedback Analysis for Alumni

(Rating: 1- Satisfactory, 2 - Good, 3 - Very Good, 4 - Excellent)

S. No	Questionnaire	Satisfactory	Good	Very Good	Excellent
1	How does the syllabus contribute to the development of students' personalities?	0	0	36	18
2	To what extent does the syllabus cover advanced topics and current trends?	0	0	45	9
3	How relevant are the electives offered in the syllabus?	0	18	18	18
4	How effective is the syllabus in aligning with industry expectations?	0	9	18	27
5	In what ways does the syllabus enhance industry-specific skills among students?	0	9	9	36
6	To what degree does the syllabus encourage a research-based approach to learning?	0	9	36	9
7	How does the syllabus promote and support self-study?	0	9	0	45
8	Does the curriculum provide sufficient content for students to acquire the knowledge needed for securing a job related to their field of study?	0	0	36	18
9	Overall rating of the Syllabus.	0	0	9	45
Any	other suggestions				

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