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# SACRED HEART COLLEGE (AUTONOMOUS)

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

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

## Entrepreneurship

### BA Economics

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Core: Statistics for Economics	E121	BA Economics	<b>Entrepreneurship:</b> Contents: Analysis of Index numbers Activities: Report on Consumer's Price Index and Whole sale Price index.	2021-22

## MA Economics

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Advanced Micro Economic Theory – I	E748	MA Economics	<b>Entrepreneurship</b> Contents: Production and Costs Concepts. Activities: Find the best option regarding Cost of Production process with help of Cost concepts.	2021-22
Advanced Micro Economic Theory – II	E855	MA Economics	<b>Entrepreneurship</b> Contents: Pricing Concepts. Activities: Find the best option regarding goods and factors pricing process.	2021-22
Elective - III Economics of Gender and Development	E859C	MA Economics	<b>Entrepreneurship:</b> Contents: Changing Trends in Status of Women, Women and Work, Theories of Feminism, Empowerment and its Components, Women and Legislation Activities: Assignment, Oral and Written Test, Group Discussions, Debate, Case Studies.	2021-22
Entrepreneurship Training Skills	E860S	MA Economics	<b>Entrepreneurship</b> Content: Entrepreneurship, Development Programmes, Project Appraisal, Marketing, Finance, MSME, SSI.	2021-22

Elective - II Security Analysis and Portfolio Management.	E1042B	MA Economics	<b>Entrepreneurship:</b> Content: exchange trading and Over The-Counter trading – clearing – settlement – margin trading – short sales and contingent orders Activities: Students can get employment opportunities in capital market espicially equity market.	2021-22
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# B Com

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Environmental Aspects of Business	C117	B Com	<b>Entrepreneurship</b> Contents: Business and its Environment, Money and Capital Markets, Stock Market Operation and Social Responsibility of the Business Activities: Lecture Method, Interactive Presentation, Seminars and Assignments	2021-22
Entrepreneurship	C545B	B Com	<b>Entrepreneurship</b> Contents: Introduction to Entrepreneurship, Institutional Support, Business Idea, Project Formulation, Project Report, Small Scale and Women Entrepreneurs Activities: Lecture Method, Interactive Presentation, Seminars and Assignments	2021-22
Social Entrepreneurship	C650C	B Com	<b>Entrepreneurship</b> Contents: Concept of Social Entrepreneurship, Social Enterprise Process, Opportunities for Social Entrepreneurs, Social Innovation and Sustainability, Social Entrepreneur Initiative Activities: Lecture Method, Interactive Presentation, Seminars and Assignments	2021-22

## M Com

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Quantitative Technique for Business Decision	C826	M. Com	<p><b>Entrepreneurship</b>            Content : Knowledge on Transportation Problem by applying North West Corner, Least Cost and Vogel's Approximation methods,            Activities: Evaluate the knowledge on various cost concepts involved in the manufacturing industries, by using the inventory control techniques and other methods</p>	2021-22
Entrepreneurial Development	C827A	M. Com	<p><b>Entrepreneurship</b>            Content : Analyze the environment for potential business opportunities for both male Women Entrepreneur, Awareness on SIDBI – PIP - DIC – IDBI – IFCI –ETC – SSIC – SIDO – SIPCOT – SIDCS – TECOS – SFC.            Activities: organising Invited talk from various institution and leading entrepreneurs, visiting small scale industries and firms</p>	2021-22
Logistic and Supply Chain Management	C930A	M. Com	<p><b>Entrepreneurship</b>            Content : skills on Logistics Strategy, Warehousing and Material Handling and Elements of Financial Supply Chain Management Activities: Field Visit, special lecture on LSCM</p>	2021-22

## B Sc Mathematics

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Algebra and Trigonometry	M117	B Sc Mathematics	<p><b>Entrepreneurship:</b>            Contents: Summation of series, Theory of Equations, Trigonometry, Activities: To evaluate the summation of various series, understand the importance of real and complex roots, to find the expansion of Trigonometric function, to understand the relation between circular and hyperbolic function through Problem Solving, Assignments and tests.</p>	2021-22
Probability and Statistics	M544	B Sc Mathematics	<p><b>Entrepreneurship:</b>            Contents: Probability, Random variables and Distribution functions, Mathematical Expectation and Generating functions, Discrete and Continuous Distributions, Correlation and Regression. Activities:</p>	2021-22

			understanding the basic concepts of probability, discrete and continuous random variable and their probability	

# M Sc Mathematics

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Mathematical Statistics	M748	M Sc Maths	<p><b>Entrepreneurship:</b>            Contents: Sampling Distributions, Parametric Point Estimation, Tests of Hypotheses and Design of Experiments. Activities: To design the given experiments by applying sampling theory, significance tests, estimation and testing of hypothesis.</p>	2021-22
D1. Stochastic Processes	M1052A	M Sc Maths	<p><b>Entrepreneurship:</b>            Contents: Stationary Process, Markov Chains, Renewal Processes and Theory. Activities: To develop the basic ideas of Stochastic processes, Markov chains and Renewal process and to motivate students to do the research in these areas.</p>	2021-22



<p>Advanced Business Statistics for Management</p>	<p>MBA1XXT</p>	<p>M Sc Maths</p>	<p><b>Entrepreneurship:</b>          Contents: Introduction to Probability and Binomial Distribution, F Test and Chi-Square Test and Time Series Analysis.          Activities: To analyse the given data using statistical techniques, such as hypothesis testing and regression estimation.</p>	<p>2021-22</p>
<p>Applied Operations Research for Management</p>	<p>MBA2XXT</p>	<p>M Sc Maths</p>	<p><b>Entrepreneurship:</b>          Contents: Linear Programming, Transportation and Assignment Problem, Replacement and Maintenance Analysis.          Activities: To enhance the knowledge of quantitative methods used in linear programming problems, transportation and assignment problems, game theory, replacement and maintenance.</p>	<p>2021-22</p>

Optimization Techniques	MCA2XXT	M Sc Maths	<b>Entrepreneurship:</b> Contents: Linear Programming, Inventory Control and Queuing Theory, Decision Theory and Game Theory. Activities: To enhance the problem solving skills in linear Programming	2021-22
Quantitative Aptitude Techniques	MCA5XXS	M Sc Maths	<b>Entrepreneurship:</b> Contents: Averages, Percentage, Time and work, Time and distance, Simple interest, Compound interest and Probability. Activities: To enhance aptitude skills and to solve quantitative problems.	2021-22

# B.Sc Physics

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Optics	P315	B. Sc. Physics	<p><b>Entrepreneurship</b> Contents:                      Dispersion produced by a prism, Aberration in lenses, methods to minimize spherical aberrations, Plane transmission grating - determination of wavelength, Applications of a Lasers: Lasers in medicine and surgery - Laser in holography Activities: Illustrative demonstration on working of lasers. Demonstration on applications of Lasers, quiz on principles of Lasers.</p>	2021-22
Semiconductor devices and their Applications	P542	B. Sc. Physics	<p><b>Entrepreneurship</b> Contents:                      Classification of amplifiers- Voltage gain of feedback amplifier - Advantages negative feedback Amplifiers - Applications of OPAMP: Scale changer, phase shifter, Summing amplifier, Integrator, Differentiator. Activities: Circuit demonstration on OPAMP parameters, group discussions on Applications of OPAMP.</p>	2021-22

Renewable Energy and Energy Harvesting	P545C	B. Sc. Physics	<p><b>Entrepreneurship</b> Contents:  Solar energy collector – Solar water heater - Solar pump, Power from the wind-Power from the windConversion technologies - Wet process – photosynthesis Energy storage systems - Energy action planning. Activities: Mind mapping, Group discussion, Assignment, Problem solving, Interactive session- data collection: These activities will enhance the candidate knowledge and can be able to get employment in the</p>	2021-22
Applied Electronics	P637	B. Sc. Physics	<p><b>Entrepreneurship</b> Contents:  Rectifiers, Amplifiers, oscillators, multivibrators are some of the important topics that are necessary in most of the electronic industries. Activities: Quiz, Assignment, Group Discussion and PPT Presentation.</p>	2021-22

## M.Sc Physics

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Mathematical Physics-I	P717	M.Sc Physics	<b>Entrepreneurship:</b> Contents: -	2021-22
Electronic Devices and Applications	P720A	M.Sc Physics	<b>Entrepreneurship:</b> Contents: Special Devices, D/A and A/D converters, Sequential and Combinational Circuits. Activities: Constructing Special Devices such as SCR, TRIAC, UJT and D/A and A/D converters.	2021-22
Astrophysics	P720C	M.Sc Physics	<b>Entrepreneurship :</b> Contents: Moon Activities: Preparing a worksheet with eight different phases of the moon, Observing the different phases of moon	2021-22
Mathematical Physics-II	P820	M.Sc Physics	<b>Entrepreneurship:</b> Contents: -	2021-22
Microprocessor 8085 and 8051	P823A	M.Sc Physics	<b>Entrepreneurship:</b> Contents: Architecture and Interrupts of 8085A Microprocessor, Interfacing Memory and I/O devices, Architecture of 8051 Microcontroller. Activities: Project work	2021-22
Ultrasonics and its Applications		M.Sc Physics	<b>Entrepreneurship</b> Contents: -	2021-22

## B.Sc Chemistry

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Inorganic Chemistry-I	CH216	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: acids and bases Activity: Determining the TDS in water, estimating borax using volumetric analysis	2021-22
Organic Chemistry-III	CH416	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Spectroscopy Activity: Elucidating the structure of organic molecules.	2021-22
Physical Chemistry-II	CH417	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Colloids, Electrical double layer Activity: Find out the separation process of colloidal contamination in water treatment process by electrophoresis and electro osmosis techniques	2021-22
Organic Chemistry-IV	CH545	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Synthesizing organic compounds from carbonyl compounds Activity: Preparation of organic compounds from carbonyl precursors, differentiating reactivity of carbonyl compounds from other organic compounds.	2021-22
Analytical Chemistry-II	CH548	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Spectroscopy Activity: Analyze the metals and organic compounds using spectroscopy technique.	2021-22

Elective-I Pharmaceutical Chemistry	CH549A	B.Sc Chemistry	Entrepreneurship: Content: Diabetes, Pharmacology Activity: Estimate the blood sugar level in bio clinical laboratory	2021-22
Elective-I Forensic Chemistry	CH549B	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Crime Scene assessing, Forensic chemistry Activity: Identify the problems and analysing the physical evidence by suitable methods in Crime detecting system	2021-22
Elective-II Applied Chemistry	CH550A	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Analysis of water and food products Activity: Analyse and eliminate the water contamination in water purification process, Analyse the food preservatives and nutritional value of food in food industry	2021-22
Elective-II Cheminformatics	CH550C	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Application of Chemoinformatics Activity: Docking of small molecules using the software. Develop the software's for structure searching and designing the new drug and optimization by virtually.	2021-22
Organic Chemistry-V	CH639	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Natural Products. Activity: Extraction, Structural Elucidation	2021-22
Physical Chemistry-IV	CH641	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Application of EMF measurements, Battery Activity: Determine the transport number, solubility and equilibrium constant of a cell reaction,	2021-22

			Construct the fuel cells and find out the suitable electrolytes in battery applications	
Elective-III Polymer Chemistry	CH642A	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Commercial polymer, Conducting polymer and biomaterials Activity: Exploring the commercial preparation of polymers, Synthesis the conducting polymer as a electrolyte in electrochromic devices. Preparation of biomaterials	2021-22
Elective-III Industrial and Environmental Chemistry	CH642B	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Purification process Activity: Evaluating methods of purifying water from industrial waste water, solid waste management. Determine the quality of water for drinking purpose	2021-22
Elective-III Green Chemistry	CH642C	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Future trends in green chemistry Activity: Designing next generation agrochemicals from natures, Developing recyclable products from reaction wastes	2021-22
Elective-III Water Chemistry and Inorganic Materials of Industrial Importance	CH642E	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Fertilizers, Surface Coatings and Batteries Activity: Manufacture the fertilizers, Evaluating different surface coatings and their applications, Working principle of fuel cells and solar cells	2021-22
Gravimetric and Organic Analysis	PCH621	B.Sc Chemistry	<b>Entrepreneurship:</b> Content: Preparation of organic compound Activity: Prepare compound from precursor	2021-22



## M.Sc Chemistry

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Organic Chemistry-I	CH716	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Formation of dyes using diazotization reactions Activity: Preparation of methyl orange dye from sulfanilic acid precursor	2021-22
Inorganic Chemistry-I	CH717	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Material Chemistry, Nano particles Activity: Nano materials in biomedical application in drug delivery system, biosensors and cancer therapy.Synthesis of nanoparticles as semiconductors like TiO <sub>2</sub> , Fe <sub>2</sub> O <sub>3</sub> , etc.,	2021-22
Elective-I Analytical Chemistry	CH719A	M.Sc Chemistry	<b>Entrepreneurship:</b> Content : Instrumentation and Applications of spectroscopic and analytical techniques Activity : Apply the usefulness of instrumentation and set up centers for characterization	2021-22
Elective-I Green Chemistry	CH719B	M.Sc Chemistry	<b>Entrepreneurship:</b> Content : Eco friendly Pesticides-Insecticides Activity : Preparation of biopesticides and other agricultural products for marketing	2021-22

Organic Chemistry-II	CH818	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Stereocentre based asymmetric synthesis Activity: Devise asymmetric steps in organic synthesis, choosing proper reagents for asymmetric synthesis	2021-22
Elective-II Research Methodology	CH821A	M.Sc Chemistry	<b>Entrepreneurship:</b> Content : Science Direct, STN International. Google, scholar, Scopus-Journal home pages Activity : Acquire and adopt suitable skills to be a research consultant	2021-22
Elective-II Heterocyclic Chemistry	CH821B	M.Sc Chemistry	<b>Entrepreneurship:</b> Content : Principles of heterocyclic synthesis Activity : Apply the reaction schemes to prepare molecules of commercial use	2021-22
Elective-II Bio Organic Chemistry	CH821C	M.Sc Chemistry	<b>Entrepreneurship:</b> Content : Synthesis, industrial and biological importance of glycosides, amino sugars Activity : Acquire skills to prepare compounds of industrial importance	2021-22
Organic Practicals-I	PCH813	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Identification of individual components in a two-component organic mixture Activity: Separation of organic mixtures, purification of crude synthetic product, Preparing derivatives for respective functional groups	2021-22
Organic Chemistry-III	CH918	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Organometallic Compounds, importance of photochemical conversions and pericyclic reactions Activity: Correlation diagrams for predicting the	2021-22

			product formation, Analyze the thermally/photochemically, allowed/disallowed reactions for various pericyclic reactions	
Elective-III Inorganic Photochemistry and Materials Science	CH921A	M.Sc Chemistry	<b>Entrepreneurship:</b> Content : Application of redox processes of electronically excited states for catalytic purposes Activity : Prepare important materials for catalytic purposes and make them as commercial commodity	2021-22
Elective-III Polymer Chemistry	CH921B	M.Sc Chemistry	<b>Entrepreneurship:</b> Content : Important industrial polymers, fire retardant polymers Activity : To prepare commercially important polymers and market them	2021-22
Elective-III Cheminformatics	CH921C	M.Sc Chemistry	<b>Entrepreneurship:</b> Content : Structure searching, Sub structure searching Activity : Apply the structure searching expertise to set up cheminformatics lab	2021-22
Organic Chemistry-IV	CH1017	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Important strategies for retro synthesis Activity: Interconverting functional groups through various disconnection approach, Arriving targeted drug molecules from simple precursors through various retrosynthetic approaches.	2021-22
Physical Chemistry-III	CH1019	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Applications of electrochemistry in modern batteries and fuel cells Activity: Construct the modern battery and find out the suitable electrolyte and its	2021-22

			conducting behavior in fuel cell applications.	
Organic Practicals-II	PCH1013	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Estimating saponification value, estimating iodination value for different oils. Activity: Carrying out saponification reaction and able to make oil to soap	2021-22
Inorganic Chemistry-II	PCH1014	M.Sc Chemistry	<b>Entrepreneurship:</b> Content: Interpretation of Inorganic compounds Activity: Synthesized inorganic compound's structural interpretations using its spectra.	2021-22

## B.Sc. Computer Science

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Software Engineering	CS422	B.Sc. Computer Science	<p><b>Entrepreneurship :</b> Practice the SDLC life cycle activities through assignment writing, problem solving and seminar and also applying the SDLC concept to the project to create software on his/her own. So that the students can become a software designer.</p>	2022-23
Project Work	PCS626J	B.Sc. Computer Science	<p><b>Entrepreneurship :</b> Practice for creating different types of application like desktop application (C, Java), web application (HTML,PHP,JSP,.net), games software, network applications through creating an artefacts, LAB practice, discussion with the project supervisor , and reviews. Based on these activities the students can start their own software development centre and can become as a freelance software designer</p>	2020-21

# M Sc Computer Science

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Desktop Applications		M Sc Computer Science	<b>Entrepreneurship</b> Contents: C# Programming, Remoting and Reflection, Windows Forms Application with database Activities : Windows Application Development using Windows Form Application with database, Problem Solving using Remoting and Reflection , Quiz on C# Programming.	2021-22
Practical –II : Desktop Applications		M Sc Computer Science	<b>Entrepreneurship</b> Contents: OOPS Concepts, Windows Form Controls, ADO.NET Activities: Windows Application Development using Windows Form Controls with database, Problem Solving using ADO.NET	2021-22
Web Applications		M Sc Computer Science	<b>Entrepreneurship</b> Contents: ASP.NET and Web Forms, Web Controls, Component Programming, Custom Controls, ADO.NET Activities : Web Application Development using ASP.NET Web Forms and Controls, Problem Solving using ADO.NET, Quiz on Custom Controls.	2021-22

Practical - V: Web Applications		M Sc Computer Science	<b>Entrepreneurship</b> Contents: ASP.NET and Web Forms, Web Controls, Component Programming, Custom Controls, ADO.NET Activities: Web Application Development using ASP.NET Web Forms and Controls, Problem Solving using ADO.NET and Custom Controls	2021-22
Mobile Applications		M Sc Computer Science	<b>Entrepreneurship</b> Contents: Android Introduction, Activities, Intents, Fragments, UI Views, Handling Pictures, Menus, Data Storage Activities : Mobile Application Development using Android UI Views, Intents and Data Stroage, Problem Solving on Menus and Fragments, Quiz onHandling Pictures	2021-22
Practical – VIII: Mobile Applications		M Sc Computer Science	<b>Entrepreneurship</b> Contents: Android Introduction, Activities, Intents, Fragments, UI Views, Handling Pictures, Menus, Data Storage Activities: Mobile Application Development using Android UI Views, Intents and Data Stroage, Problem Solving on Menus, Handling Pictures and Fragments.	2021-22
Software Project – II		M Sc Computer Science	<b>Entrepreneurship</b> Activities: Project implementation and documentation, viva-voce	2021-22

Human Rights		M Sc Computer Science	<b>Entrepreneurship:</b> Content : Human Rights Violation Activities: Assignments, Quiz, Group Discussions, Case studies	2021-22
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# MSW

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Sociology for Social Work Practice	MSW133T	MSW	<p><b>Entrepreneurship:</b>            Contents :Approaches of theories of system, social learning, psychosocial development, psychodynamic,transpersaonal, rational choice. Activities : understanding psychosocial and lethality assessment,Rapidly establish rapport, Identify the major crisis cause, Enable the client to express their feelings and emotions,Generate and explore safe alternatives for coping.Create an action plan,Follow up after the intervention</p>	2021-22
Psychology for Social Work Practice	MSW134T	MSW	<p><b>Entrepreneurship:</b>            Contents: social thinking, social influence, and social behavior. Activities: to understand cognition and behavior as they naturally occur in a social context. promoting social change, social development, social cohesion, and the empowerment and liberation of people.</p>	2021-22

Labour Legislation and Labour Welfare		MSW	<b>Entrepreneurship:</b> Contents: Paternalistic Approach, Industrial Efficiency Approach, Social Approach, body of laws which deal with employment and non employment wages, working conditions, industrial relations, social security and labour welfare of industrially employed persons. Activities: provision of loans, free medical facilities, retirement benefits, education facilities for the employee's and their families, housing benefits.	2021-22
Transactional Analysis (Certificate Course)		MSW	<b>Entrepreneurship:</b> Contents: psychoanalytic theory and method of therapy, understanding human behavior. Activities: understand the behaviour of person communicate effectively, Understanding human behaviour helps to motivate, guide and direct other persons, facilitates communication	2021-22
Qualitative Research /	MSW323A	MSW	<b>Entrepreneurship:</b> Contents: participant observation or case studies which result in a narrative, descriptive account of a setting or practice. Activities: focus groups, observation, data collection, cultural sensitivity, ethnomethodology, data analysis, and ethics.	2021-22

Hospital Administration/	MSW323B	MSW	<p><b>Entrepreneurship:</b> Contents:  Health administration, healthcare administration, healthcare management or hospital management is the field relating to leadership, management, and administration of public health systems, health care systems, hospitals, and hospital networks in all the primary, secondary, and tertiary sectors. Activities: Supervise daily administrative operations. Monitor expenses and suggest cost-effective alternatives. Create quarterly and annual budgets. Develop and implement effective policies for all operational procedures. Prepare work schedules. Maintain organized medical and employee records.</p>	2021-22
Therapeutic Interventions in Social Work	MSW323C	MSW	<p><b>Entrepreneurship:</b> Contents:  Therapeutic support and motivation involves developing a relationship between the social worker and client that is based on a therapist openly communicating concerns and empathy for the client's experiences. Activities: Inclusion of stress and depression related questionnaires in primary care offices</p>	2021-22

Corporate Social Responsibility/	MSW324A	MSW	<b>Entrepreneurship:</b> Contents: environmental, philanthropic, ethical, and economic responsibility. Activities: Eradicating extreme hunger and poverty, Promotion of education. Promoting gender equality and empowering women, Reducing child mortality. Improving maternal health	2021-22
Hotel Front Office Management/	MSW324B	MSW	<b>Entrepreneurship:</b> Contents: Visibility, Account receivables, Hospitality, informed and uninformed services, Bell desk. Activities: Interacting with the guests to handle request for an accommodation. Checking accommodation availability and assigning it to the guest. Collecting detail information while guest registration. Creating a guest's account with the FO accounting system. Issuing accommodation keys to the gues	2021-22
Disaster Management	MSW324C	MSW	<b>Entrepreneurship:</b> Contents: Mitigation, Preparedness, Response, Recovery, Relocation. Activities: Provision Food and Water, Provision Emergency Health Care, Prevention of Disease and Disability, Repairing Vital Services e.g. Telecommunications, Transport, Provision Temporary Shelter.	2021-22

Psychometric & Testing Tools	MSW328X	MSW	<b>Entrepreneurship:</b> Contents: critical reasoning, motivation, intelligence and personality. Activities: make more effective and informed decisions in the hiring process, generating more information about a candidate, showcasing strengths and weaknesses and identifying potential progression opportunities	2021-22
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# BBA

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Fundamentals of Management	B108	BBA	<b>Entrepreneurship:</b> Contents: Formal and Informal Organization, Controlling Activity: Seminar, Assignment, Video Presentation	2021-22
Legal Aspects of Business	B323	BBA	<b>Entrepreneurship:</b> Contents: Documents to be filed Activity: Updation through latest amendments - Reading Dailies like "Economic Times" Skill Development: Contents: Memorandum of Association - Contents of Articles –Agenda and Minutes Activity: Document, Seminar, Assignment	2021-22
Financial Management	B424	BBA	<b>Entrepreneurship:</b> Contents: Role of Finance Manager, Investment Evaluation. Activity: Assignments, Creating a Buying Plan, Get Them Invested in Making Their Money Grow.	2021-22

Retail Management	B522B	BBA	<p><b>Entrepreneurship:</b> Contents: Retail marketing mix – Components of marketing mix – Direct marketing – types – Micro marketing – Meaning – customer response to micro marketing – Digital marketing Concept. Online retailing-meaning, advantages, features. Multichannel retailing-meaning, key channels of multichannel retailing. Advertising – Advertising mix – Franchising – Types of Franchising – Types of Franchise Agreements. Activity: Assignments, Quiz, Group Discussions, New Technologies Used in Indian Retail Shops</p>	2021-22
Service Marketing	B522C	BBA	<p><b>Entrepreneurship:</b> Contents: 100% Activity: Studying Services Industries' Challenges, Creating Business Plan for Own Service</p>	2021-22
Sales & Distribution Management	B523A	BBA	<p><b>Entrepreneurship:</b> Contents: Information system and channel management Activity: Assignment, Seminar</p>	2021-22
Business Taxation	B523B	BBA	<p>Entrepreneurship: Contents: GST, Implementation Activity: Assignment, Seminar, Discussion</p>	2021-22

Project Management	B523C	BBA	<b>Entrepreneurship:</b> Contents: Administrative agencies for project approval Ministry of Finance - Bureau of public enterprises planning commission public investment board - Organizing human resources and contracting - delegation project manager's authority -project organization - accountability in project execution - contracts -'R' of contracting - tendering and selection of contractors - team building Activity: Case Study, Group Discussion, Seminar, Assignment	2021-22
Investment Management	B523D	BBA	<b>Entrepreneurship:</b> Contents: Fundamental Analysis - Economic Analysis - Industry Analysis - Company Analysis - Technical Analysis - Types of Charts – Indicators – Evaluation - Return Analysis - Security Valuation Activity: Seminar, Assignment, Practical Workshop	2021-22
Entrepreneurial Development	B624	BBA	<b>Entrepreneurship:</b> Contents: Institutions Assisting Entrepreneurs & Creation of Business – Project Appraisal – Project Formulation Activity: Assignment,	2021-22
B2B Marketing	B627C	BBA	<b>Entrepreneurship:</b> Contents: Advertising, Sales Promotion Activity: Advertisement Creation, Add zap	2021-22



Organization Behaviour	NBB604	BBA	<b>Entrepreneurship:</b> Contents: Group Formation – Decision Making Activity: Group Discussion, Decision making skills, Team work	2021-22
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# MBA

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Organizational Behaviour	MBA142T	MBA	<b>Entrepreneurship:</b> Contents: Focus and Purpose Individual Behaviour, Group Behaviour, Leadership and Power, Dynamics of Organizational Behaviour Activities: Mock Interview, Role play, Situation - Reaction Test and Case	2020-21
Managerial Communication	MBA146T	MBA	<b>Entrepreneurship:</b> Contents: Personal Communication, Business Correspondence, Work Place Communication, Presentation and Employability Skills, Writing For Media and Creative Writing. Activities: Individual seminar, Essay Writing, Reading Practice, Video play, Dialogue	2020-21
Marketing Management	MBA240T	MBA	<b>Entrepreneurship:</b> Contents: Basics to Marketing Environment, Marketing Strategy, Marketing Mix Decisions Buyer Behaviour, Recent Trends in Marketing. Activities: Seminar, Group Discussions, SELL BEE, Mega Mela, Best Manager Contest and New Product Creation	2020-21

Human Resource Management	MBA241T	MBA	<b>Entrepreneurship:</b> Contents: Perceptive in HRM, The Concept of Best Fit Employee, Learning and Executive Development, Sustaining Employee Interest Performance Management. Activities: Debate, Competency Matrix Creation, Swot Analysis and Role play	2020-21
Financial Management	MBA243T	MBA	<b>Entrepreneurship:</b> Contents: Foundation of Finance Investment Decisions, Financial and Dividend Decision, Working Capital Management, Long Term Sources of Finance. Activities: Real Time Company Financial Statement Analysis, Current Affair, Assignment and Budget Analysis	2020-21
Legal Aspects of Business	MBA244T	MBA	<b>Entrepreneurship:</b> Contents: Commercial Law, Company Act 1956, Industrial Law, Goods and Service Tax, Consumer Protection Act 1986, Competition Act 2002 and Cyber Law. Activities: Assignment, Current Affair discussion, Seminar, Case study Analysis	2020-21
Strategic Management	MBA341T	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Mock Interview, Case Analysis, Assignment, Seminar, Group Discussion and Turncoat	2020-21

International Business Management	MBA342T	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Online Assignment, Seminar, Case Analysis and Group Discussion	2020-21
Digital Marketing	MBA344A	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Project, Group Discussions, Turn coat and Business Model Preparatio	2020-21
Micro Finance	MBA344B	MBA	<b>Entrepreneurship:</b> Contents: 100% Assignment, Group seminar, NGO Updation, Real time case analysis and Current Affair	2020-21
Enterprise Resource Planning	MBA344C	MBA	<b>Entrepreneurship:</b> Contents: 100% Assignment, Business Plan Presentation, Group seminar, Case Study and Recent updates	2020-21
Brand and Product Management	MBA345A	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Product launch, Mega Mela, Role Play and Group activitie	2020-21
Corporate Finance	MBA345B	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Compnay Financial Statement Analysis, Role Play, Group Assignment	2020-21
Export and Import Management	MBA440T	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Seminar, Corporate Talk, Role Play and Group activities	2020-21
Customer Relationship Management	MBA441A	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Marketing cum SalesMega Mela, Role Play, Group activities	2020-21

International Trade Finance	MBA441B	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Seminar, Webinar, Current affair discussion and Case study	2020-21
Retail Management	MBA442A	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Rural market survey, SELL BEE Role Play and Group activities	2020-21
Advertising & Sales Promotion	MBA443A	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, SELL BEE, Mega Mela, Role Play and Group activities	2020-21
Talent Management	MBA443D	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Residential trining programme, Self assessment and Group activities	2020-21
Rural marketing	MBA444A	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Survey, Rural area visit, Role Play and Group activities	2020-21
Information Technology in Supply Chain Management	MBA444C	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Recent trend analysis, Current technology updation, Webinar and Group activities	2020-21
Mergers and Acquisitions	MBA445B	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Current affiar discussion, Account statement analysis and Group activities	2020-21
Consumer Behavior	MBA446A	MBA	<b>Entrepreneurship:</b> Contents: 100% Activities: Assignment, Feed back survey, Group assignment, Role play and Groups	2020-21

Training for Effective Performance	MBA446D	MBA	Entrepreneurship: Contents: 100% Activities: Assignment, Residential training programme, Role Play and Group activities	2020-21
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## B.A Tamil

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Semmaiyakkamum Thoguththalam	TA109	B.A.,Ta mil	<b>Entrepreneurship:</b> Contents: Thamizh mozhiyai pizhaiyillaamal katral Activities: Assignment, seminars, pottithervirku thayaaraaguthal	2021-22
Kavithai, Naadagam, Urainadai	TA207	B.A.,Ta mil	<b>Entrepreneurship:</b> Contents: Poem - Drama - Prose - Development of Imagination- Contemporary Society - Contemporary writings - Discrimination - Social Progress Activities: Reading - test - group discussions- assignments - library visits	2021-22
Kaniniyil Tamil Payanpaadu	TA209	B.A.,Ta mil	<b>Entrepreneurship:</b> Contents: History - Internet - Social medias - Apps Activities: Tamil Typing - Google Tools - Canva - Video Editing	2021-22
Makkal Thagaval Thodarpiyal	TA516 A	B.A.,Ta mil	<b>Entrepreneurship:</b> Contents: Thagaval thodarpin varalattrai arithal Activities: Assignment, seminars, pottithervirku thayaaraaguthal	2021-22

Peachu Mozhi & Peachukkalai	NTA5 03	B.A.,Ta mil	<b>Entrepreneurship:</b> Contents: Alumaithiran arithal, thalaichirantha kalai, madaipaachin vakaikal, paachalarin thakuthikal, thodakkam paachi mudithal arithal. Activities: Assignment, seminars, pottithervirku thayaaraaguthal	2021-22
Oodagaviyal	TA616 J	B.A.,Ta mil	<b>Entrepreneurship:</b> Contents: Oodagam - Varalaru -Thagaval thodarpin varalattrai arithal - Payanpadu Activities: Assignment, seminars, pottithervirku thayaaraaguthal	2021-22
Mozhipeyarppu Kalaiyum Mozhi payanpadum	NTA6 03	B.A.,Ta mil	<b>Entrepreneurship:</b> Contents: Mozhipeyarpu kolgaigal- sikkalkal - vagaigal Activities: Tamil to english translation - English to tamil translation - conversation in english	2021-22



# M.A.Tamil

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Kaniniyum Tamizhum	TA722	M.A.Tamil	<b>Entrepreneurship:</b> Contents: History - Internet - Social medias - Apps Activities: Tamil Typing - Google Tools - Canva - Video Editing	2021-22
Padaippilakkiyamum Aalumaith Thiranum	TA823	M.A.Tamil	<b>Entrepreneurship:</b> Contents: Naveena ezthukal - Ezhuthalargal - Puthinam - Urainadai - Sirukadhai Activities: Pthinam, Urainadai vasithal - Thiranaivu Seidhal - Pudhiya padaipugal	2021-22
Poatti Thearvukkana Tamil	TA921	M.A.Tamil	<b>Entrepreneurship:</b> Contents: Tamil thagavalgalai aridhal,Potti thervuku thayar aagudhal Activities: Assignment, seminars,pottithervirku thayaaraaguthal	2021-22
Aaivedu	TA922J	M.A.Tamil	<b>Entrepreneurship:</b> Contents: Tharamana aaivinai uruvakkudhal,Iyalgalai pirika kattru kollal,Aaraichi nerimuraigalai therindhukolludhal Activities: Reading - test - group discussions - assignments- library visits	2021-22

Oppilakkiyam	TA1022	M.A.Tamil	<b>Entrepreneurship:</b> Contents: An Introduction to literary Comparison - History of Comparative literature - - Comparative Theories - Comparative domains - Comparative of Sangam literature Activities: Reading - test - group	2021-22
Mozhipeyarpu Kalai	TA1023	M.A.Tamil	<b>Entrepreneurship:</b> Contents: Mozhipeyarpu kolgaigal-sikkalkal - vagaigal Activities: Tamil to english translation - English to tamil translation - conversation in english	2021-22

## B.Sc. Biochemistry

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Main practical V	PBC502	B.Sc. Biochemistry	<b>Entrepreneurship</b> : Contents: Colorimetric Estimation & Urinary Analysis. Activities: Demonstrations, Problem solving and Practical Exercises on the Course Content	2021-22
Biomedical Instrumentation	BC526A	B.Sc. Biochemistry	<b>Entrepreneurship</b> Contents: Biomedical Equipment, Bioelectric signals, Biosensor, Therapeutic instruments. Activities: Interactive Presentation, Assignments, Group discussion and Lecture Method.	2021-22
Medical laboratory technology	BC526B	B.Sc. Biochemistry	<b>Entrepreneurship</b> Contents: Specimens Collection, Analysis and preservation of Blood, Urine, Feces, Sputum, Semen, Throat swab, Amniotic fluid and CSF. Activities: Interactive Presentation, Assignments, Group discussion and Lecture Method.	2021-22

Pharmacology	BC526C	B.Sc. Biochemistry	<b>Entrepreneurship</b> Contents: Drug, drug metabolism, adverse drug reactions, general awareness of different types of drugs and its effects. Activities: Interactive Presentation, Assignments, Group discussion and Lecture Method.	2021-22
Nutritional Biochemistry	SSP-II	B.Sc. Biochemistry	<b>Entrepreneurship</b> Contents: Food, Nutrition, and Diet, Units of energy measurement, Composition of balanced diet and RDA. Activities: Interactive Presentation, Assignments, Group discussion and Lecture Method.	2021-22

## M.Sc. Biochemistry

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Bioinformatics	BC712 A	M.Sc. Biochemistry	<b>Entrepreneurship</b> Contents: Introduction to Computers, Operating systems, Database-types, RNA Structure Prediction–mFold, Vienna RNA Package and Circles. . Activities: Interactive Presentation, Assignments, Group discussion, Seminar and Lecture Method.	2021-22
Research Methodology	BC913	M.Sc. Biochemistry	<b>Entrepreneurship</b> Contents: Ethics in Scientific research, Collection and Classification of Data, Introduction and Scope of Bioinformatics, Ethics in animal experimentation & Composition of institutional Ethical Committee. Activities: Lecture Method, Seminar, Interactive Presentation and Assignments	2021-22
Herbal Technology	BC1011B	M.Sc. Biochemistry	<b>Entrepreneurship</b> Contents: Pharmacognosy, Herbal preparation, Drugs for urogenital disorders, Propagation of Medicinal plants Activities: Demonstrations, Interactive Presentation, Assignments, Group discussion, Seminar and Lecture Method.	2021-22

Medical Diagnostic Technology	BC1011 C	M.Sc. Biochemistry	<b>Entrepreneurship</b> Contents: Collection and preservation of Blood, Urine, Faeces, Sputum, Semen, Throat swab and CSF. Activities: Interactive Presentation, Assignments, Group discussion and Lecture Method.	2021-22
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# BCA

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Software Testing and Quality Assurance	CA514	BCA	<b>Entrepreneurship:</b> Content - Software Quality Activities: Testing the sample softwares with the available tools	2021-22
Discipline Specific Elective II : Internet of Things	CA615C	BCA	<b>Entrepreneurship:</b> Content - IOT Services with different domains Activities - Implement the IOT services for realtime progress	2021-22

# MCA

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Enterprise Applications with JAVA	MCA160T	MCA	<b>Entrepreneurship</b> Content: 100% Activities: Application development using Swing components and Struts with JDBC, Creating Enterprise Applications usnig MVC pattern in JSP	2017-18
Scripting Technology	MCA161T	MCA	<b>Entrepreneurship</b> : Content: 100% Activities: Problem Solving, Create interactive graphics and multimedia content on the web	2020-21
Pure Practical : Android Application Development	MCA264I	MCA	<b>Entrepreneurship</b> Content: 100% Activities: Develop Android application	2020-21



## BA English

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Basic communication	EN112T	BA English	<b>Entrepreneurship:</b> Content : Complementing ,Congratulating, Related dialogues, Universe roads,Traffic signalsActivities - inacting known dialogue in pair, and situational dialogue practice	2021-22
Public communication	EN113T	BA English	<b>Entrepreneurship:</b> Content :Self introduction, Narration, Description, Public speaking activities Activities: self - intorduction to the class mates, demo welcome speech, proposing demo vote of thanks for the meeting, Describing the village with PPT	2021-22
Business communication	EN114T	BA English	<b>Entrepreneurship:</b> Content :Facing an interview, Telephone manners, Making presentation and narrating, Group discussion Activities: conducting a Mock interview, Power Point presentation with a given topic and extempore speech with a given topic	2021-22

Literature and Film	EN521B	BA English	<b>Entrepreneurship:</b> Content: Making film, Translating literary works into Film and Making Literary and cinematic Interpretations Activities: Short film creation, literature based animation making, interpreting the symbolism in movie makin	2021-22
Literary Criticism	EN611	BA English	<b>Entrepreneurship:</b> Content : Learn to Judge, Analysis and Interpretation Activities: Ask studentsto interpret a piece of literature as well as to give their cirical view. make students to know the various schools of ideas in Criticism.	2021-22
Written Communication		BA English	<b>Entrepreneurship:</b> Content : Note taking, Reporting Writing Activity: Content writing, Journalism	2021-22
ELT	EN612	BA English	<b>Entrepreneurship:</b> Content :Learning language, Innovating new methods in teaching and Honing LSRW skills Activities: theory based games, language lab and apps to develop fluency in English, accuracy in language, language trainer, proof reader	2021-22
Translation: Theory and Practices	EN614	BA English	<b>Entrepreneurship:</b> Content : Translating the text and Translating any Regional language into English Activities: ask studentsto translate the given passage, applying the techniques of translation, Assignments, and seminars	2021-22

## MA English

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Gender and Mass Media	EN822B	MA English	<b>Entrepreneurship:</b> Content: Various forms of mass media, Influence of media in society, Feminist film criticism and Thematic and semiotic Activities: introction to the various forms of mass media, to know the inflence of media, to understand the problems of stereotypes criticism also to know the importance of feminist criticism	2021-22
Modern English Grammar	EN921B	MA English	<b>Entrepreneurship:</b> Content :Grammar in examinations and test. Activities: Grammar exercises, quiz, and test.	2021-22
English for Competitive Examinations	EN921C	MA English	<b>Entrepreneurship:</b> Content:Teaching and research aptitude,Reasoning, Information and communication technology Activities: Content :Grammar in examinations and test. Activities: Grammar exercises, quiz, and test	2021-22
Content Writing	EN1025A	MA English	<b>Entrepreneurship:</b> Content : Note taking, Reporting Writing Activity: Content writing, Journalism	2021-22

Advanced Academic Writing	EN1025B	MA English	<b>Entrepreneurship:</b> Content: Description, Letters, Reference skills Activities: Content writing, Journalism	2021-22
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## B.Com (CA)

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Allied: Office Automation	CC108	B.Com (CA)	<b>Entrepreneurship:</b> Content - Mail Activities: Elaborate training on create of Mail ID, Composing of messages, Adding contacts to the contact lists etc.	2021-22
MC- Principles of Marketing	CC207	B.Com (CA)	<b>Entrepreneurship:</b> Contents: 100% Activities: Field Visit to Market Zone, Creating Advertisement, Chart Work, Ppt. Presentation	2021-22
Allied: Business Mathematics	AM310B	B.Com (CA)	<b>Entrepreneurship:</b> Contents: Trigonometry, Differential calculus Activities: Identify and compute the various fields in which Differential Calculus and Trigonometry can be applied. Identify and put in record the various terms discussed in Differential Calculus and Trigonometry. Finding the difference between ordinary, partial, average rate of change and instantaneous rate of change in one parameter over another parameter.	2021-22
Part III: MC- Entrepreneurship Development	CC410	B.Com (CA)	<b>Entrepreneurship</b> Content: Entrepreneurship - Qualities of Entrepreneur Concept of Intrapreneur - entrepreneur and manager	2021-22

MC- Corporate Accounting – II	CC411	B.Com (CA)	Entrepreneurship: Contents: Valuation of shares	2021-22
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# B.Sc Psychology

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Summer Internship	SY418	B.Sc Psychology	<b>Entrepreneurship :</b> Content: 100% Activities: Learn to maintain professional relationship, applying theoretical knowledge in the practical exposure and report writing (Schools, Hospitals, Rehabilitation, Counselling centres)	2021-22
Guidance & Counselling Psychology	SY603	B.Sc Psychology	<b>Entrepreneurship:</b> Content: 50% Activities: Field work.	2021-22

## M.Sc Counselling Psychology

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Hypnotherapy	MSY328X	M.Sc Counselling Psychology	<b>Entrepreneurship:</b> Content: 50% Activities: demo for the relaxation, induction and deepening techniques	2019-20
Neuro Linguistic Programming	MSY427X	M.Sc Counselling Psychology	<b>Entrepreneurship:</b> Content: 50% Activities: demo for the relaxation, induction and deepening techniques	2019-20



## B.Sc Microbiology

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Major Elective – Public Health Microbiology	MB505A	B.Sc Microbiology	<p><b>Entrepreneurship</b>            Contents: Health care and Hygienic practices to study various types of Vaccines to control the life time infectious disease.            Activities: Test on Hygienic practices, Assignment on Vaccines &amp; MCQs on Water and Air quality.</p>	2021-22
Major Elective – Computational Biology	MB505B	B.Sc Microbiology	<p><b>Entrepreneurship</b>            Contents: Search engines and various software tools involved in Bioinformatics and Chemoinformatics.            Activities: Test on Search engines, Assignment on Software tools &amp; MCQs on Chemoinformatics.</p>	2021-22
Major Elective - Pharmaceutical Microbiology	MB505C	B.Sc Microbiology	<p><b>Entrepreneurship</b>            Contents: Concepts of manufacture Biopharmaceutical products in today's regulatory environment.            Activities: Test on Antibiotics, Assignment on Quality control of Pharmaceutical industries &amp; MCQs on Disinfectants</p>	2021-22

Food Microbiology	MB604	B.Sc Microbiology	<p><b>Entrepreneurship</b>            Contents: Role of microorganisms in many food, beverage and various industries both in production and spoilage processes.            Activities: Test, Assignment &amp; MCQs.</p>	2021-22
Industrial Microbiology	MB605	B.Sc Microbiology	<p><b>Entrepreneurship</b>            Contents: Use of microorganisms for the production of Antibiotics, Vaccines, Organic acids, Organic solvents, Amino acids, Vitamins and Industrial enzymes.            Activities: Test, Assignment &amp; MCQs.</p>	2021-22

## M Sc Microbiology

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Project/Dissertation with Viva-Voce	MB 1004J	M Sc Microbiology	<b>Entrepreneurship</b> Contents: Introduction, Review, Results, Discussion and References Activities: Project Review, Viva	2021-22

# BA History

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Principles of Tourism	AH110	BA History	<b>Entrepreneurship:</b> Contents: Study about the development of tourism as an industry. Activities: Test	2019-20

# PGDMLT

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
General Laboratory and Instruments Maintenance	BCD109	PGDMLT	<b>Entrepreneurship</b> Contents: GLP, Sample Handling, Maintenance of lab equipment's, microscopic techniques and colorimetric techniques. Activities: Lecture Method, Seminar, Interactive Presentation and Assignments	2021-22

## PGDHRM

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Human Resource Planning	MSDH123	PGDHRM	<b>Entrepreneurship</b> Contents: Human Resource Planning, Sources of Recruitment, Selection & On Boarding Process, Career Management, Effective HRP Activities: Lecture Method, Group discussion, Assignments	2021-2022

## PGDIEM

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
International Logistics and Supply Chain Management	MSDI123	PGDIEM	<p><b>Entrepreneurship</b>            Contents: Introduction to logistics management            Shipping transport            Air transport            Supply chain            Forecasting and Planning in SCM            Activities: Lecture            Method, Group discussion,            Assignments</p>	2021-2022
International Economics	MSDI124	PGDIEM	<p><b>Entrepreneurship</b>            Contents: Introduction of international economics            Economic development            International trade            Theories on international economics            International liquidity &amp; world monetary system</p>	2021-2022

<p>International Finance and Foreign exchange Management</p>	<p>MSDI221</p>	<p>PGDIEM</p>	<p><b>Entrepreneurship</b>            Contents: International finance            management - Foreign exchange market            Financing of international trade Foreign            portfolio investments India's forex scenario            Activities: Lecture            Method, Group discussion,            Assignments</p>	<p>2021-2022</p>
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Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Logistics management	MSDL123	PGDLM	<b>Entrepreneurship</b> Contents: Introduction Distribution Channels and Outsourcing Logistics Transportation and Packaging, Performance Measurement and Costs Current Trends Activities: Lecture Method, Group discussion, Assignments	2021-2022
Purchase and Inventory Management	MSDL221	PGDLM	<b>Entrepreneurship</b> Contents: Introduction of Purchase Management Price Management Buyers & Suppliers Material Management Data Analysis	2021-2022

## PGDCS

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Fundamentals of Information Security	CADC101	PGDCS	<b>Entrepreneurship:</b> Content: Cryptographic Algorithms, Encryption and Decryption Techniques. Activities: Problem Solving, Construct and formulate Natural Language Statements, Analyze real time problems using Machine Learning Algorithms	2021 - 2022
Security Strategies in Operating Systems	CADC104	PGDCS	<b>Entrepreneurship:</b> Content:100% Activities: Assignments, Quiz, Case study	2021 - 2022

Cyber Forensics	CADC202	PGDCS	<b>Entrepreneurship:</b> Content: 100% Activities: Quiz, Assignments, Problem solving	2021 - 2022
Advanced Ethical Hacking	CADC205	PGDCS	<b>Entrepreneurship:</b> Content: 100% Activities: Paper work, Exploring tools, Quiz	2021 - 2022
Internship	CADC206J	PGDCS	<b>Entrepreneurship:</b> Content: 100% Activities: Project Development, Documentation	2021 - 2022

## PGDDS

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Introduction to Data Science	CADD102	PGDDS	<b>Entrepreneurship</b> : Content: Cryptographic Algorithms, Encryption and Decryption Techniques. Activities: Problem Solving, Construct and formulate Natural Language Statements, Analyze real time problems using Machine Learning Algorithms	2021 - 2022
Introduction to Data Analytics	CADD201	PGDDS	<b>Entrepreneurship</b> : Content:100% Activities: Problem solving, Quiz, Coding, Design programs performing data analytics	2021 - 2022

## MSW(HRM)

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Introduction to Social Work Profession	MHR101T	MSW(HRM)	<b>Entrepreneurship</b> Outline the theories and models in social work, with the goal of improving the skills needed in students to become successful professional social workers in different settings Activities: Lecture Method, Group discussion, Interactive Presentation, Seminars and Assignments	2022-23
Social Work Practice with Individuals	MHR102T	MSW(HRM)	<b>Entrepreneurship</b> prepare students to understand the roles and functions of a case worker, by exposing them to different settings and develop the skill of report writing, recording, and presenting a case. Activities: Lecture Method, Group discussion, Interactive Presentation, Seminars and Assignments	2022-23
Social Work Practice with Groups	MHR103T	MSW(HRM)	<b>Entrepreneurship</b> Understands the concept of programmes planning and recording in social group work, with the goal of improving the skills needed in	2022-23

			students to become successful group workers in different settings Activities: Assignments, Group discussion, Interactive presentation and Lecture method	
Social Work practice with Communities	MHR104T	MSW(HRM)	<b>Entrepreneurship</b> Outline the concept of social action and community organization for sustainable development, with the goal of improving the skills needed in students to become successful community organizers Activities: Assignments, Group discussion, Interactive presentation and Lecture method	2022-23
Human Psychology	MHR1051	MSW(HRM)	<b>Entrepreneurship</b> Understands the psychological processes in human behavior, with the goal of improving the skills of using psychological testing tools in dealing with individuals. Activities: Lecture Method, Interactive Presentation, Seminars and Assignments	2022-23
Labour Legislation and Labour Welfare	MHR201T	MSW(HRM)	<b>Entrepreneurship</b> Learns the provisions of some of the important industrial laws. Improves the employability Activities: Lecture Method, Interactive Presentation, Seminars and Assignments	2022-23

<p>Social Work Research &amp; Statistics</p>	<p>MHR203T</p>	<p>MSW(HRM)</p>	<p><b>Entrepreneurship</b> Acquires knowledge about the scientific attitude, principles, values and processes involved in social work research and develop the ability to research independently as a professional and outline the concept of research design, measurements and methods in social work research, with the goal of improving the skills of adopting the methodology and the application of statistics Activities: Lecture Method, Interactive Presentation, Seminars and Assignments</p>	<p>2022-23</p>
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