Name of the Programme	Programme specific Outcome	Programme outcome
B.Sc Biochemistry	PEO1: The students understand the principles and theories of Biochemistry so as to appreciate the inherent potentials of Biochemistry in the elucidation of life (i.e., existence) starting from the unicellular to the more complex multicellular organisms such as human beings. PEO2: Develop a research culture in accordance with the current trends in the biochemical world so as to inculcate broad scientific discipline among the undergraduate students. PEO3: Provide a solid academic background for specialized training in biochemistry at higher degree levels and to make students understand biochemical molecules and processes and provide training in the methodologies used in laboratory investigation. The program emphasizes both theory and experimentation.	PO1: Acquire a broad-based knowledge in concepts and principles of biochemistry in both theory and practical to enable them to engage in self-employment. PO2: Identify local and global issues that need intervention by a Biochemist, and develop intelligent strategies and biochemical approaches in problem solving methods. PO3: Acquire a sound knowledge of the clinical principles underlying the application of clinical biochemistry investigations as well as its therapeutics in human disease. PO4: Acquire a holistic professional carrier.
M.Sc Biochemistry	PEO1: Inculcate students the spirit of discipline and sensitivity and ability to observe, analyze and draw meaningful conclusions from Biochemical data. PEO2: Develop students to be proficient and highly innovative in the use and operation of laboratory and research instruments and equipment. PEO3: Catalyst in the development of students' intellectual and creative capability and to be versatile and equipped to contribute to the technological development in scientific research and in the manufacturing	PO1: Develop problem solving skills, analytical thinking, and be able to handle vast amounts of complex information which leads to gain employment in a variety of career fields. PO2: Acquire hands on experience in molecular biology, clinical biochemistry, enzymology, plant biochemistry and other related areas. PO3: Understand how modern molecular bioscience approaches can solve key challenges in cell

PROGRAMM	COIMBATORE – 641 049 PROGRAMME OUTCOMES & PROGRAMME SPECIFIC OUTCOMES		
	industries such as Food, Beverage, Biotechnology, Research institute, Government ministries, Forensic science etc.,	biology, pathology, Pharmacology, physiology and genetics. PO4: Acquire a sound theoretical knowledge in bioethics, biosafety total quality management, biostatistics to enhance the skills in the project.	
B.Sc BIOTECHNOLOGY	PEO1: Provide adequate and sound knowledge in the field of Biotechnology to under graduate students to prepare students for innovative, creative, and successful careers in a global society as competent Biotechnologists. PEO2: Make skilful professional biotechnologist who can apply principles of the subject to develop excellent research tools and suitably increase the calibre through hands on training. PEO3: Produce qualified biotechnology graduates to meet the emerging needs for biotechnologists in India and abroad.	PO1: An ability to apply knowledge of mathematics, science, and computers to biotechnological problems. PO2: An ability to design and conduct experiments, as well as to analyze and interpret data in a biotechnology scenario. PO3: An ability to function as individuals, and as a member or leader in diverse technical teams (team work, practical, mini project and project) to solve issues related to biotechnology.	
M.Sc BIOTECHNOLOGY	PE01: Provide adequate and sound knowledge in the field of Biotechnology and prepare students for innovative, creative, and successful careers in a global society as competent Biotechnologists. PE02: Emphasize on interdisciplinary research merging	PO1: The knowledge of contemporary issues. PO2: The skill to recognize the need for, and an ability to engage in life-long learning.	

	students can appraise and address important national and global needs, and work in the direction of technology transfer and their commercialization. PE03: Produce qualified biotechnology graduates to meet the emerging needs for biotechnologists in India and abroad.	PO3: An ability to function as individuals and as a member or leader in diverse technical teams (team work, practical, mini project and project) to solve issues related to biotechnology. PO4: The knowledge and
	PE04: Develop the qualities like creativity, leadership, team work, skill, assessment and professional ethics towards the reconstruction of a new and better society.	will able to qualify GATE, CAT, GRE, TOEFLE for higher studies.
	PEO 1: Acquire basic knowledge on core concepts in diverse field of Microbiology.	PO1: Execute the knowledge in identifying problems and to develop a solution.
B.Sc.	PEO 2: Inculcate practical training on basic techniques and processes in Microbiology. PEO 3: Impart skill-based	PO2: Apply/improve analytical and technical skills to enhance employment potential.
MICROBIOLOGY	education for entrepreneurial development. PEO 4: Adapt continuously	PO3: Implement the skill set to become a successful entrepreneur.
	evolving technologies in industry.	PO4: Acquire a holistic professional career in hospitals, food and pharmaceutical industries.
	PEO 1: Acquire basic knowledge on core concepts in application oriented fields of Microbiology.	PO 1: Display proficiency in advanced microbiological skills.
M.Sc. MICROBIOLOGY	PEO 2: Inculcate practical training on basic techniques and processes in Microbiology.	PO 2: Analyze, interpret and evaluate a range of scientific literature in microbiology.
	PEO 3: Impart skill-based	PO 3: Improve analytical

PROGRAMME OUTCOMES & PROGRAMME SPECIFIC OUTCOMES | education for entrepreneurial | and technical skills to

	education for entrepreneurial	and technical skills to
	development.	enhance employment
	PEO 4: Adapt continuously	potential
	evolving technologies in industry.	PO 4: Acquire a holistic
	· ·	professional career in
		hospitals, food and
		pharmaceutical industries.
	1. Acquire depth knowledge in the study of Culinary and hospitality professional career 2. Practical based training through professional, personal and soft	PO1: Apply the knowledge of Culinary skills, and perform specialization in the cusine
B.Sc. Catering Scienceand Hotel management	skills developments to be worthy members of the global society.	PO2: Higher degree of technical skills in Culinary. PO3: Analytical and managerial skills to enhance employment potential.
		PO4 : Acquire a holistic professional career.
B.COM	PEO1 Cater to the manpower	PO1: Remember the recent
	needs of companies in Accounting,	trends and core areas of
	Taxation, Business Laws, Auditing,	business accounting
	Financial analysis and	methods, systems and
	Management.	, ,
	PEO2 Enrich communication,	techniques.(K1)
	ethical values, team work,	PO2 : Develop wide
	professional and leadership skills	knowledge about the
	of students.	different concepts of
	PEO3 Students also acquire skills	accounting systems,
	to work as tax consultant, audit	marketing, finance and
	assistant and other financial	modern trends and laws
	supporting services. Students have	related to business activities.
	choices to pursue professional	(K6)
	courses such as CA, M.COM,	PO3: Apply technical and
	MBA, CMA, ICWA, CS, etc	managerial skills to enhance
	11212, 2112, 12 1112, 28, 44	manageriai skins to emiance

	businessmen, entrepreneur, managers, consultant, which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.	employment potential and to face various business problems.(K3) PO4: Set up a good professional career and develop as an excellent leader in their career.(K6)
BCOM (BPS)	PEO1:Inculcate entrepreneurship and managerial skills in students so as to enable them to establish and manage their business effectively PEO2: Integrate knowledge, skill and attitude that will sustain an environment of learning and creativity among the students with an assurance for good careers. PEO3: Sharpen the students' abilities to go for situational decision making PEO4: Aid students to acquire skills of competence that would enable them to become top class and highly talented business executives.	PO1: Develop wide knowledge in core areas, current and emerging trends in BPS sector.(K6) PO2: Apply technical and professional skills to excel in business fields. (K3) PO3: Formulate analytical and managerial skills to enhance employment potential.(K6) PO4: Analyse the important concepts of finance and matching it with the economy.(K4) PO5: Design a holistic professional career.(K6)
B.COM CA	PEO1. Students will have an indepth knowledge of Accounting, Finance, Taxation, Computer and Business laws.	PO1. The students will develop an ability to apply knowledge acquired in

	DEO2 Equip the students with	
	PEO2. Equip the students with	problem solving.
	professional skills, inter personal skills and entrepreneurial qualities. PEO3. Impart knowledge	PO2. The students will be ready for employment in functional areas like Accounting, Taxation,
	according to the changing industrial environment	Banking, Insurance and Mercantile Law through the curriculum.
		PO3. Students will exhibit inclination towards pursuing professional courses such as CA/ CS/ ICWA/CFA etc.
		PO4. Apply the knowledge of programming skills, and Information
		PO5.Technology specialization to the solution of complex problems.
B.COM PA	PEO1 :Provide several opportunities to engage with the accounting professionals PEO2: Offer opportunities to develop the students in research,	PO1: Develop wide knowledge in core areas, current and emerging trends in accounts and business laws.
	writing communication and publishing skills	PO2: Apply technical skills in practical auditing and problem solving.
		PO3: Formulate analytical and managerial skills to enhance employment potential.(
		PO4: Analyse the important concepts of finance and matching it with the economy.(
		PO5: Design a holistic

		professional career
	PEO1: Understand the concepts of basic accounting and business operations. PEO2: Appraise the multi dimensional business situations and assess the financial health of companies.	PO1: Develop wide knowledge in core areas, current and emerging trends in accounts and finance. PO2: Apply technical skills in problem solving and application development.
B.COM A&F	PEO3 :Apply the knowledge of the business policies, auditing, finance etc., both at the macro and micro level	PO3: Formulate analytical and managerial skills to enhance employment potential.
	PEO4 :Analyze the economic, social and environmental issues related to business	PO4: Analyze the important concepts of finance and matching it with the economy. PO5: Design a holistic professional career.
M.COM	PEO1:Provide graduates with sound knowledge and personal skills appropriate for a career in the broad area of commerce	Upon completion of the programme the students are expected to have acquired:
	PEO2: Develop competence in the management of core areas of commerce such as accounting, finance, banking, investment,	PO1: A systematic and conceptual understanding of theory and applications in business and management.
	business ethics, communication, corporate governance and human resources. PEO3: Stimulate an enquiring,	PO2: An understanding of professional, ethical, financial, marketing, sales, legal and social issues and responsibilities
	analytical and creative approach to business issues and to encourage independent judgment and critical awareness.	PO3: The skill to apply conceptual business principles to solve practical decision making problems,
	PEO4: Cultivate the ability to organize, plan and work both	both individually and as part of team with ability to

PROGRAMME OUTCOMES & PROGRAMME SPECIFIC OUTCOMES autonomously and as part of a communicate effect

I KOGKAWI	ME OUTCOMES & PROGRAMME SPE autonomously and as part of a	communicate effectively
	team and to communicate both	both in writing and orally.
	quantitative and qualitative	both in writing and orany.
	information effectively.	PO4: The ability to face the
	mormation effectively.	challenges in career and
		business successfully.
	PEO1: Provide graduates with	PO1: A systematic and
	sound knowledge of concepts and	conceptual understanding of
	principles of managing business	theory and applications in
	with a focus on financial decision	financial studies.
	making	DOZ. An abilitar to develop a
	DECA D. L.	PO2: An ability to develop a
	PEO2: Develop a comprehensive	systematic understanding of financial decisions and its
	grounding and competence in the	
	management of core areas of finance such as accounting,	impact on people, business and economy
	finance, investments, banking,	and economy
	corporate governance and ethics	PO3: Capacity to
M.COM FC	and risk management.	systematically apply
	and risk management.	financial computations and
	PEO3:. Develop the capacity to	business judgment
	analyze the problems, encourage	according to the current
	independent judgment and present	situation
	rational conclusions.	DO4. An ability to face
	DEOA. Cultivate the ability to	PO4: An ability to face
	PEO4: Cultivate the ability to	challenging and rewarding careers in Finance.
	organize and plan, work both	careers in Finance.
	autonomously and as a part of a team and to communicate both	
	quantitative and qualitative	
	information effectively.	
	-	
BCA	PEO1: Acquire depth knowledge	PO1 : Have broad
	in the study of Computer	knowledge in core areas of
	Applications to excel in	computer applications,
	professional career	current and emerging
	PEO2: Gain the value based	technologies in IT.
	training through personal and soft	
	skills developments to be worthy	PO2: Apply technical and
	<u>-</u>	

PROGRAMME OUTCOMES & PROGRAMME SPECIFIC OUTCOMES members of the global society. managerial skills to solve

	members of the global society.	managerial skills to solve real world problems. PO3: Design system components or processes that meet the specified needs with appropriate consideration to meet the needs of the society.
		PO4: Be a holistic and professional development with strong emphasis on values and ethics.
MCA	PEO1: Acquire depth knowledge in the study of Computer Applications through technical training in the evolving technology to solve real time problems. PEO2: Gain the value based training through personal and soft skills developments to be worthy members of the global society. PEO3: Prepare the graduates as successful professionals ready for Industry, Academia, Research,	PO1: Apply the knowledge of programming skills, and Information technology specialization to the solution of complex problems. PO2: Higher degree of technical skills in problem solving and application development. PO3: Analytical and managerial skills to enhance employment potential.
	Entrepreneurial Pursuit and Consultancy firms.	PO4: Acquire a holistic professional career.

B.Sc CS	PEO1.Practice as computing professionals analysing, designing, developing, or maintaining programs and projects in various technical areas; PEO2. Demonstrate the ability to work in a team and/or lead the team in an ever-changing professional environment and Progress through Value Added Programme and certificate or diploma programs in computer science and other professionally related fields.	PO1 -An ability to analyze a problem, and identify and define the computing requirements including operating systems appropriate to its solution and apply the knowledge of computing PO2 - An ability to analyse, design, implement, and evaluate a computer-based system, process, component, or program to meet desired needs and to function effectively on teams to accomplish a common goal PO3 - An ability to analyse, design the storage and security requirements for software development PO4 - To create knowledge to develop online as well as offline projects having remote access to databases and programs and expertise in the current trends or latest industry needs.
M.Sc CS	PEO1: Practice as computing professionals applying advanced concepts which lead to research, entrepreneurship and full-fledged IT professional. PEO2: Application of research and research methods including design of experiments, analysis and interpretation of data, and	PO1 - An ability to analyze a web based problem, offline problems, identify and define the computing requirements including operating systems appropriate to its solution and apply the knowledge of advanced computing

	synthesis of the information to	
	provide valid conclusions	techniques
		PO2 - An ability to analyse, design the storage and security ,operating requirements, for software development
		PO3 - To create knowledge to develop data interpretation skills and classification problems
		PO4 - To make the students expertise in the current trends or latest industry needs.
B.Sc ECS	PEO1: Prepare technically competent graduates with ability to analyze, design,	PO1: Apply knowledge of mathematics and electronic science
	develop, optimize and implement electronic	PO2: Design and conduct experiments, as well as to analyze and interpret data
	PEO2: Produce graduates with sufficient knowledge in electronics and its related fields	PO3: Design an electronic system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical,
	PEO3: Develop graduates with a professional outlook who can communicate	health and safety, manufacturability and sustainability
	effectively and interact responsibly with	PO4: Understand professional and ethical responsibility
	colleagues, clients, employers and the society and become responsible	PO5: Recognize the need for, and an ability to engage in life-long learning
	citizen	

	PEO4: Instill lifelong learning and	
	professional development	
	in graduates	
	in graduates	
Msc.AE	PEO1: Prepare students to apply	PO1: Understand and
	technical knowledge and skills with	analyze the technical basics
	creativity in the diversified fields of	through analytical thinking.
	electronics	
		PO2: Develop skills to solve
	PEO2: Develop students skill to	problems in electronics
	demonstrate technical	using mathematical
	competencies and to attain	techniques and scientific knowledge.
	professional excellency through	Knowieuge.
	life-long learning.	
		PO3: Employ necessary
		techniques, hardware and
	PEO3: Provide necessary learning	software tools for engineering applications.
	tools for enhancing their analytical	engineering applications.
	skills for making them ready for	
	Industries and research projects	PO4: Synthesize solutions
		for existing problems within
		practical constraints to enhance the employment
		potential and for the career
		growth
		DO - D
		PO5: Possess commendable leadership qualities, will
		manage projects in
		multidisciplinary
		environments and will be
		capable to adapt themselves to industrial scenario.
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	THE OUTCOMES & TROCKAMINE STE	
BA ENGLISH LITERATURE	PEO: Ability to identify and address their own needs in a changing world and apply life long learning to maintain their competence and to allow them to contribute to the societal growth.	PO1: An ability to apply knowledge of language, literature and history. PO2: An ability to use appropriate knowledge to identify and analyse literary techniques. PO3: An ability to work effectively as a member in the fields like teaching, Mass media, and BPOs. PO4: Ability to identify and
		address their own needs in a changing world and apply lifelong learning to maintain their competence and to allow them to contribute to the societal growth
MA ENGLISH LITERATURE	PEO: Ability to communicate complex literary concepts within the profession and with society at large. The ability includes Listening, Speaking, Reading and Writing. It enables them to	PO1. Ability to apply knowledge of language, Literature, Criticism, Psychology and History.
	comprehend, write, edit and review.	PO2. Ability to work effectively as a member and leader in the field like Teaching, Mss Media, MPO, Politics etc.
		PO3. Ability to communicate complex literary concepts within the profession and with society at large. The ability includes Listening, Speaking,

	VIE GOTCOVIES & TROGRAMME STE	Reading, and Writing. It
		enables them to
		comprehend, write, edit and
		review.
		PO4. Ability to understand
		the roles and responsibilities
		of the literature
		professionally.
	PEO1: Imparting knowledge in	PO1: Employability Focused
	cutting-edge technologies in	Curriculum
	Information Technology and	PO2: Expertise in Mobile
	Computer Science.	Programming
	_	
	PEO2: Magnifies the minds of the	PO3: Exposure to Recent
	students to explore & push	Technologies
B.Sc CT	forward, enrich & enable their	PO4: Logical Thinking &
	potential to make their way	Technical skills
	towards developing technical and	PO5: Emphasis on
	managerial skills.	Hardware, Networking and
	PEO3: Develop the calibre of	Security Protocols
	students in logical and lateral	· ·
	thinking and prepare them to avail	
	a decent job in the IT sector.	
	PEO1: Develop students	PO1 : Industry specific
	knowledge with theoretical	Curriculum
	concepts in Information	PO2 : Expertise in Web
	Technologies and the students are	Technologies
	made capable of meeting the ever-	PO3: Opportunity for
	changing challenges in the IT	Higher Education
	world.	PO4: Diverse Employability
	PEO2:Explore & push forward,	PO5: Logical & Problem
B.Sc IT	enrich & enable their potential to	Solving Skills
	make their way towards	Solving Simis
	developing technical and	
	managerial skills.	
	PEO3: Develop the calibre of	
	students in logical and lateral	
	thinking and prepare them to avail	
	a decent job in the IT sector.	
	a accent job in the 11 Sector.	
BBA	PEO 1: Provide the basic and	PO 1: To expertise in

	essential conceptual knowledge on	essential knowledge on
	business along with practical	business along with practical
	exposure which helps the students	exposure
	to adapt to the corporate	_
	environment	which enhance the students
		to meet the challenges in the
	PEO 2: Inculcate the	corporate environment
	entrepreneurship skills among	PO 2: To inculcate the
	students	entrepreneurship skills
	PEO 3: Develop certain basic	among students
	etiquettes and skills that helps	among statemes
	them in taking the future	PO3: To excel in the
	challenges	computer knowledge among
	chunenges	students to adapt to the
		industrial requirement
		PO4: To equip the students
		various aspects on current
		business knowlege
		and requirement of
		changing corporate needs
BBA CA	PEO 1: Provide the basic and essential conceptual knowledge on business along with practical exposure which helps the students to adapt to the corporate environment PEO 2: Inculcate the entrepreneurship skills among students PEO 3: Develop certain basic etiquettes and skills that helps them in taking the future	PO 1: To expertise in essential knowledge on business along with practical exposure which enhance the students to meet the challenges in the corporate environment PO 2: To inculcate the entrepreneurship skills among students PO3: To excel in the computer knowledge among students to adapt to the industrial requirement
		PO4: To equip the students
		various aspects on current

	business knowlege
	and requirement of
	changing corporate needs
PEO1: Acquire knowledge in the domain of Mathematics to excel in professional career and real life. PEO2: Adapt with the logics and continuously evolving technology to solve real time problems. PEO3: Show competence, communication skills, ethical attitude, and team work in their profession.	PO1: Apply the knowledge of mathematics and logical thinking to analyze complex problems. PO2: MApply problem solving techniques to solve real world problems. PO3: Develop the thinking capability that meets the specified needs with appropriate consideration to meet the needs of the society. PO4: Acquire a holistic professional carrier
PEO1: Acquire knowledge in the domain of Mathematics to excel in professional career and real life. PEO2: Adapt with the logics and continuously evolving technology to solve real time problems. PEO3: Show competence, communication skills, ethical attitude, and team work in their profession.	PO1: Apply the knowledge of mathematics and logical thinking to analyze complex problems. PO2: Apply problem solving techniques to solve real world problems. PO3: Develop the thinking capability that meets the specified needs with appropriate consideration to meet the needs of the society. PO4: Acquire a holistic professional carrier.
PEO1: Attain wholesome	PO1: Acquire a broad based
development through Physical Education and Sports PEO2: Become outstanding sports persons in State, National and International levels	knowledge in concepts and principles of physical education and sports both in theory and Practical to enable them self to produce healthy.
	domain of Mathematics to excel in professional career and real life. PEO2: Adapt with the logics and continuously evolving technology to solve real time problems. PEO3: Show competence, communication skills, ethical attitude, and team work in their profession. PEO1: Acquire knowledge in the domain of Mathematics to excel in professional career and real life. PEO2: Adapt with the logics and continuously evolving technology to solve real time problems. PEO3: Show competence, communication skills, ethical attitude, and team work in their profession. PEO1: Attain wholesome development through Physical Education and Sports PEO2: Become outstanding sports persons in State, National and

PROGRAMME OUTCOMES & PROGRAMME SPECIFIC OUTCOMES PEO3: Re familiar with rules and PO2: Sound knowledge of

	PEO3: Be familiar with rules and regulations and their participation in officiating sports and games.	the basic principles underlying in physical
	PEO4: Develop the desirable health habits and social integration.	education and sports and the application of the knowledge for the betterment of the healthy society.
		PO3: To become a professional sports men and coaching in a game or discipline.
		PO4: Acquire a holistic professional carrier in physical education and fitness industries.
	PEO1: Provide scientific knowledge about contemporary problems in our society.	PO1: Wide knowledge on socialwork in dealing with problems and issues in the society.
MSW	PEO2: Practice the strategies and techniques of social change	PO2: Skills in different fieldsfor professional competency.
	PEO3: Prepare students for lifelong professional development.	PO3: Platform for socialfunctioning. PO4: Holistic and professional grooming with strong emphasison values and ethics.
	PEO1 : To facilitate students	PO1 : The acquired
	towards better understanding of the	knowledge will enable them
	importance of learning the various	to procure a job in the food processing industry, hospitals,
	aspects of food science and	government organizations,
B.Sc. Food Science &	nutrition.	entrepreneurs, hotels and as health officers.
Nutrition	PEO2 : To throw open various avenues available, to enable	PO2 : To help them begin start-ups.PO3 : To inculcate in them

	the students to use the knowledge acquired for self and community. PEO3: To ensure graduates, who are not only employable in the Hospital and Fitness fields and Government agencies, but also to offer their services to the society they live in.	a sense of inclusiveness of the society to achieve their goals. PO4: To kindle in them a thirst for furthering their knowledge towards research so that they contribute to the society.
B.Sc. Psychology	PEO1:To train the students to understand the principles and theories of Psychology so as to appreciate the inherent potentials of counselling psychology in the life. PEO2:To develop a research culture in accordance with the current trends in the psychology discipline among the undergraduate students. PEO3:To provide a academic and practical exposure of the training in psychology to motivate	PO1:Acquire a broad-based knowledge in concepts and principles of Psychology in both theory and practical to enable them to engage in Social and personal improvement. PO2:Identify local and global issues that need intervention by a Psychologist, and develop psychology approaches in problem solving methods. PO3:Acquire a sound knowledge of the clinical and counselling principles underlying the application of Social problem and personal peroblem to treat as well as by therapeutics and interventions in human and social problem. PO4:Acquire a holistic professional carrier