



# PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name : B.Com.

Period

: Academic Year 2018-19 onwards

On completion of B.Com, Degree Programme, the graduates will be able to:

PSO1: Understand the key areas of business functions and skills relating to accounting, auditing, taxation and business laws.

PSO2: Apply the knowledge of accounting, auditing, taxation and business laws in real-time business situations.

PSO3: Be updated and adapt to the current trends in the business environment.

PSO4: Exhibit lifelong learning in acquiring new ideas, technologies and skills.

PSO5: Possess good communication skills and strong behavioural skills – intra and inter personal relationships, attitude and motivation in a working environment.

PSO6: Approach professional decisions without compromising on moral values, social and ethical standards.

Prepared by

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### PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name : B.C

: B.Com. (Computer Applications)

Period

: Academic Year 2018-19 onwards

On completion of B.Com.(Computer Applications) Degree Programme, the graduates will be able to:

PSO1: Understand the key areas of business functions and skills relating to accounting, auditing, taxation and business laws.

PSO2: Apply the knowledge of accounting, auditing, taxation and business laws in real-time business situations.

PSO3: Demonstrate coding skills relating to basic programming languages and database management techniques.

PSO4: Be updated and adapt to the current trends in the business environment.

PSO5: Exhibit lifelong learning in acquiring new ideas, technologies and skills.

PSO6: Possess good communication skills and strong behavioural skills – intra and inter personal relationships, attitude and motivation in a working environment.

PSO7: Approach professional decisions without compromising on moral values, social and ethical standards.

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## PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name : B.Com. (Professional Accounting)

Period : Academic Year 2018-19 onwards

On completion of B.Com. (Professional Accounting) Degree Programme, the graduates will be able to:

PSO1: Understand the key areas of business functions and skills relating to accounting, auditing, taxation and business laws.

PSO2: Apply the knowledge of accounting, auditing, taxation and business laws in real-time business situations.

PSO3: Be updated and adapt to the current trends in the business environment.

PSO4: Exhibit lifelong learning in acquiring new ideas, technologies and skills.

PSO5: Possess good communication skills and strong behavioural skills – intra and inter personal relationships, attitude and motivation in a working environment.

PSO6: Approach professional decisions without compromising on moral values, social and ethical standards.

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### PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name : M.Com. (Computer Applications)

Period : Academic Year 2018-19 onwards

On completion of M.Com, (Computer Applications) Degree Programme, the graduates will be able to:

PSO1: Understand the key areas of business functions and skills relating to accounting, taxation, finance, marketing and human resource management.

PSO2: Apply the knowledge of accounting, taxation, finance, marketing and human resource management.

PSO3: Undertake systematic business research applying mathematical and statistical tools.

PSO4: Demonstrate coding skills relating to basic programming languages and database management techniques.

PSO5: Update and adapt to the current trends in the business environment; exhibit lifelong learning in acquiring new ideas, technologies and skills.

PSO6: Possess good communication skills and strong behavioural skills – intra and inter personal relationships, attitude and motivation in a working environment.

PSO7: Approach professional decisions without compromising on moral values, social and ethical standards.

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# DEPARTMENT OF COMPUTER SCIENCE PROGRAMME SPECIFIC OUTCOMES (PSO)

**Programme Name:** 

**Bachelor of Science (Computer Science)** 

Period

Academic Year 2018-2019 onwards

On completion of B.SC (Computer Science) Degree Programme, the graduates will be able to:

PSO1: Understand, analyze, design, develop and optimize solutions related to computer programming languages.

PSO2: Explore technical knowledge in current trends in computing and be able to develop the applications with innovative ideas to solve the real world problems.

PSO3: Work in multidisciplinary teams in small- and large-scale projects using recent tools and technologies.

PSO4: Enhance employability by developing leadership & effective communication skills by incorporating ethics.

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Programme Specific Outcomes (PSO)

Programme Name: Bachelor of Computer Application

Period : Academic Year 2018-2019 onwards

On completion of BCA Degree Programme the graduates will be able to:

PSO1 : Gain sturdy fundamental concepts with high technical

competence in applications and technology

PSO2 : Explore technical knowledge in diverse areas of Computer

Science and be able to develop applications with innovative ideas

to solve the real world problems.

PSO3 : Comprehend technological advancements in a variety of

applications with professional ethics and concern towards societal

and environmental wellbeing.

PSO4 : Function effectively on multi-disciplinary team with realization

and cognitive ideas

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#### Programme Specific Outcomes (PSO)

Programme Name:

Bachelor of Science (Information Technology)

Period

Academic Year 2018-2019 onwards

On completion of B.SC (Information Technology) Degree Programme the graduates will be able to:

Understand the programming concepts, methodology and the

PSO1 functionality of hardware and software aspects of computer systems.

Attain the ability to design and develop computer applications to solve PSO2 :

the real world problems.

Build successful careers as per the need of IT sectors with updated

PSO3: skills.

Organize, manage and monitor resources and work in multi-

PSO4 : disciplinary teams.

Empower technologically through self-learning programs with

awareness towards social responsibility

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PSO<sub>5</sub>

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Programme Specific Outcomes (PSO)

Programme Name:

MCA

Period

Academic Year 2018-2019 onwards

On completion of MCA Degree Programme the graduates will be able to:

PSO1 : Analyze, design, develop, test and maintain the software

applications with latest software.

PSO2 : Provide opportunities for acquitting in-depth knowledge of

programming skills for holistic development

PSO3: To enhance the skills to face changing scenario and career

opportunities in computer applications.

PSO4: Ability to understand the impact of system solutions in a

contemporary, global and social context for sustainable

development with ethical values.

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#### Programme Specific Outcomes (PSO)

Programme Name:

M.Sc Computer Science

Period

Academic Year 2018-2019 onwards

On completion of M.Sc (Computer Science) Degree Programme the graduates will be able to:

PSO<sub>1</sub>

: Acquire broad knowledge in core areas of computer science, its

emerging technologies and to develop their research knowledge.

PSO<sub>2</sub>

: Gain analytical and technical skills in problem solving that

increases their employment potential

PSO<sub>3</sub>

: Be prepared to engage themselves in life-long learning, adapt with

evolving technology

PSO<sub>4</sub>

: Positive attitude in personal management and maintenance of

human relations with teams.

PSO<sub>5</sub>

: Understanding of professional and ethical responsibility.

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# DEPARTMENT OF BIOCHEMISTRY PROGRAMME SPECIFIC OUTCOMES

Programme Name - BSc Biochemistry

Period - Academic Year - 2018-19 onwards

On completion of BSc Biochemistry course, the graduates will be able to:

PSO 1: Gain insights into the fundamental concepts of Biochemistry

PSO 2: Understand the mechanisms and nature of diseases

PSO 3: Interpret the regulatory interrelationship between major cellular pathways and diagnostic procedures

PSO 4: Acquire critical thinking skills and interpret scientific experiments

PSO 5: Develop Professional, ethical, environmental and social responsibilities

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# DEPARTMENT OF BIOCHEMISTRY PROGRAMME SPECIFIC OUTCOMES

Programme Name - MSc Biochemistry

Period - Academic Year - 2018-19 onwards

On completion of MSc Biochemistry course, the students will be able to:

PSO 1: Acquire necessary fieldwork competencies such as innovations, decision making, strategic thinking

PSO 2: Integrate scientific knowledge, concepts and technological skills

PSO 3: Transform the impact of science and technology on issues in global, economic, environmental and societal contexts

PSO 4: Work as a team to solve problems with modern laboratory tools

PSO 5: Interpret the results of scientific findings facilitating them to become independent researchers

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#### DEPARTMENT OF BUSINESS ADMINISTRATION

#### PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name: BBA(BPM)

Period : Academic Year 2018-19 onwards

On completion of the BBA(BPM) degree program, the graduates will be able to:

PSO 1: Develop a broad range of managerial capabilities as well as communication, critical thinking and problem solving skills.

PSO 2: Acquire entrepreneurial traits to start and manage their own business successfully with an innovative approach.

PSO 3: Pursue a professional career in Accounting, Finance, Insurance and Banking to analyze measure, improve and automate the business processes involved in the respective fields.

PSO 4: Possess an understanding and appreciation of moral, ethical and social concerns of a contemporary business environment.

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#### DEPARTMENT OF BUSINESS ADMINISTRATION

#### PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name: BBA(CA)

Period : Academic Year 2018-19 onwards

On completion of the BBA(CA) degree program, the graduates will be able to :

PSO 1 : Develop a broad range of managerial capabilities as well as communication, critical thinking and problem solving skills.

PSO 2: Acquire entrepreneurial traits to start and manage their own business successfully with an innovative approach.

PSO 3 : Apply technology to enhance organizational efficiency and create innovative business solutions for competitive advantage.

PSO 4 : Possess an understanding and appreciation of moral, ethical and social concerns of a contemporary business environment.

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# DEPARTMENT OF MICROBIOLOGY PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name : B.Sc. Microbiology

Period

: Academic Year 2018-19 onwards

On completion of B.Sc. Microbiology Degree Programme, the Graduates will be able to:

PSO 1: The students acquire knowledge in the various applied fields of Microbiology.

PSO 2: The students acquire skills necessary to fulfil the personal, civil and social responsibilities.

PSO 3: The students develop knowledge in ethical thinking, quantitative analytical skills and its application to issues in society.

PSO 4: The students acquire theoretical and practical knowledge in the allied subjects Biostatistics and Computer Applications; Biochemistry in addition to the core course subjects in Microbiology.

PSO 5: The students acquire first hand practical exposure during the institutional training.

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# DEPARTMENT OF MICROBIOLOGY PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name

: M.Sc. Microbiology

Period

: Academic Year 2018-19 onwards

On completion of M.Sc. Microbiology Degree Programme, the Graduates will be able to:

PSO 1: The students acquire knowledge in the various applied fields of microbiology.

PSO 2: The students acquire skills necessary to fulfil the personal, civil and social responsibilities.

PSO 3: The students are trained to focus on innovation and entrepreneurial thinking to be successful in a rapidly changing world.

PSO 4: The students develop knowledge in ethical thinking, quantitative analytical; skills and its application to issues in society.

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#### Department of English

**Programme Specific Outcomes (PSO)** 

Name of the Programme

: BA English Literature

Period

: Academic Year 2018 Onwards

On successful completion of BA English Literature Degree Programme, the graduates will be able to:

PSO1: Comprehend the world of English Literature and diverse literary works.

**PSO2:** Acquire a thorough knowledge on the Historical, Literary and Theoretical Aspects of English Literature.

PSO3: Develop a flair for the English Language and understand the various techniques and patterns employed in various literatures.

**PSO4:** Account for the role of contexts in the production, reception and transmission of literary and cultural texts across periods, histories, geographic or national spaces and cultural differences.

**PSO5:** Identify the major theoretical schools and apply those approaches to a variety of text for research with ethical standards.

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# DEPARTMENT OF MATHEMATICS PROGRAMME SPECIFIC OUTCOMES (PSO)

Programme Name : B.Sc Mathematics

Period : Academic Year 2018 onwards

On completion of B.Sc Mathematics Degree Programme, the graduates will be able to:

PSO1: Think critically on abstract concepts of Mathematics.

PSO2: Construct mathematical arguments and proofs.

PSO3: Apply appropriate techniques in multidisciplinary environment.

PSO4: Compete emerging challenges through critical, rational, analytical and logical thinking.

PSO5: Communicate various concepts of mathematics effectively.

PSO6: Develop professional, ethical, environmental and social responsibilities.

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