

This document outlines the Program Outcomes (POs) of the following programs offered by Ewing Christian College, Prayagraj:

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1.	Bachelor of Arts (B. A.)	1			
2.	Bachelor of Science (B. Sc.)				
3.	Bachelor of Commerce (B. Com.)				
4.	4. Bachelor of Computer Application (B.C.A.)				
5.	5. Bachelor of Education (B. Ed.)				
6.	Bachelor of Vocation (B. Voc.)				
7.	7. Master of Arts (M. A.)				
8.	8. Master of Science (M. Sc.)				
9.	9. Doctorate of Philosophy (Ph. D.)				
10.	Diploma in Laboratory Technology (DLT)				
11.	11. Post Graduate Diploma in Computer Application (PGDCA)				



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PROGRAMME OUTCOME (PO)

Name of the Programme : Bachelor of Arts (B. A.)

At the grad	luation	evel	111	Faculty	of A	rts the	student	will

- PO1. Demonstrate a comprehensive understanding of the principles and theories in their chosen field of study.
- PO2. Be able to critically analyze and evaluate information and arguments related to their field of study.
- PO3. Possess effective communication skills, both written and verbal, in order to effectively convey their ideas and thoughts.
- PO4. Demonstrate the ability to conduct independent research and apply research methods to their field of study.
- PO5. Be able to work effectively in a team and collaborate with others to achieve common goals.
- PO6. Demonstrate a strong ethical and professional behavior in their academic and professional endeavors.
- PO7. Be able to adapt to changing environments and demonstrate flexibility in their approach to problem-solving.
- PO8. Possess a global perspective and be able to understand and appreciate diverse cultures and perspectives.
- PO9. Demonstrate leadership skills and the ability to take initiative in various situations.
- PO10. Possess the necessary technical skills and knowledge to succeed in their chosen career paths.
- PO11. Be able to apply theoretical knowledge to practical situations and demonstrate critical thinking skills in solving real-world problems.
- PO12. Demonstrate a commitment to lifelong learning and professional development.
- PO13. Be able to engage in effective decision-making and problem-solving in their personal and professional lives.
- PO14. Demonstrate an awareness of social issues and be able to contribute positively to their communities.
- PO15. Be prepared to pursue further education or enter the workforce with confidence and competence.

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Name of the Programme: Bachelor of Science (B.Sc.)

Programme Outcome (PO)

At the graduation level in Faculty of Science the student will:

- PO1. Demonstrate a strong foundation in core scientific principles and theories in their chosen field of study.
- PO2. Possess critical thinking skills and be able to apply scientific reasoning to analyze and solve complex problems.
- PO3. Demonstrate proficiency in conducting scientific experiments, collecting data, and interpreting results accurately.
- P04. Be able to communicate scientific ideas and findings effectively through written reports, presentations, and discussions.
- PO5. Demonstrate proficiency in using scientific tools, equipment, and technology to conduct experiments and research.
- PO6. Possess strong quantitative and analytical skills necessary for scientific research and data analysis.
- P07. Demonstrate ethical behavior and adhere to professional standards in scientific research and practice.
- PO8. Be able to work collaboratively in a team to achieve common scientific goals and objectives.
- PO9. Demonstrate the ability to adapt to new scientific advancements and technologies in their field of study.
- PO10. Possess a global perspective and be able to understand and appreciate the impact of science on society and the environment.
- PO11. Be able to critically evaluate scientific literature and stay informed about current developments in their field.
- PO12. Demonstrate proficiency in problem-solving and be able to apply scientific knowledge to real-world challenges.
- PO13. Possess effective time management and organizational skills to successfully complete scientific projects and assignments.
- P014. Be prepared to pursue further education or enter the workforce in scientific research, academia, industry, or other related fields.
- P015. Be equipped with the knowledge, skills, and competencies to contribute to the advancement of science and make meaningful contributions to society.

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PROGRAMME OUTCOME (PO)

Name of the Programme : Bachelor of Commerce (B. Com.)

	At	the	graduati	ion leve	l in	Faculty	of	Commerce	the student will:
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- PO1. Demonstrate a comprehensive understanding of fundamental concepts and principles in accounting, finance, and business management.
- PO2. Possess strong analytical and quantitative skills essential for financial analysis and decision-making.
- PO3. Be able to apply theoretical knowledge to practical business scenarios and problem-solving situations.
- PO4. Demonstrate proficiency in using accounting software and technology for financial reporting and analysis.
- PO5. Be able to communicate effectively in written and oral forms within a business context.
- PO6. Possess knowledge of business laws, regulations, and ethical practices relevant to commerce.
- PO7. Demonstrate the ability to work collaboratively in a team to achieve business objectives and goals.
- PO8. Be prepared to pursue further academic study or enter professional careers in accounting, finance, or related fields.
- PO9. Demonstrate effective time management and organizational skills to meet business deadlines and requirements.
- PO10. Be able to adapt to changing business environments and emerging trends in the field of commerce.
- PO11. Possess critical thinking skills to analyze complex business problems and propose strategic solutions.
- PO12. Be able to conduct research in business-related topics and present findings in a structured and coherent manner.
- PO13. Demonstrate an understanding of global business practices and their impact on the economy.
- PO14. Be equipped with the knowledge, skills, and competencies to succeed in various roles within the business sector.

PO15. Be prepared to contribute to the growth and development of organizations through their expertise in commerce.

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PROGRAMME OUTCOME (PO)

Name of the Programme : Bachelor of Computer Application (B. C. A.)

At the graduation level the student will:

- PO1. Demonstrate advanced knowledge and skills in computer programming, software development, and information technology.
- PO2. Possess strong problem-solving abilities and analytical skills necessary for designing and implementing software solutions.
- PO3. Be able to develop and maintain software applications using various programming languages and tools.
- PO4. Demonstrate proficiency in database management, data structures, and algorithms.
- PO5. Be able to analyze user requirements and design user-friendly software interfaces.
- PO6. Possess knowledge of computer networks, cybersecurity, and information systems management.
- PO7. Demonstrate the ability to work effectively in a team to develop and deploy software projects.
- PO8. Be prepared to pursue further academic study or enter professional careers in software development, IT consulting, or related fields.
- PO9. Possess effective time management and organizational skills to meet project deadlines and deliverables.
- PO10. Be able to adapt to new technologies and advancements in the field of computer applications.
- PO11. Demonstrate creativity and innovation in solving complex computing problems and challenges.
- PO12. Be able to communicate technical concepts and ideas clearly to both technical and non-technical audiences.
- PO13. Possess ethical and professional standards in software development and IT practices.
- PO14. Be equipped with the knowledge, skills, and competencies to excel in diverse roles within the IT industry.
- PO15. Be prepared to contribute to the digital transformation and technological advancement of organizations through their expertise in computer applications.

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Programme Outcome (PO)

Name of the Programme: Bachelor of Education (B.Ed.)

At the graduation level in Bachelor of Education (B.Ed.) Student will:

- Demonstrate a deep understanding of educational theories, principles, and practices in order to effectively teach diverse learners.
- PO2. Be able to design and implement effective lesson plans and instructional strategies that cater to the individual needs and learning styles of students.
- PO₃. Possess strong communication skills, both verbal and written, to effectively engage with students, parents, and colleagues.
- PO4. Demonstrate the ability to assess student learning outcomes and use assessment data to inform instructional decisions.
- Be able to create a positive and inclusive learning environment that promotes student PO5. engagement and motivation.
- PO6. Demonstrate proficiency in using educational technology to enhance teaching and learning experiences.
- Possess the necessary classroom management skills to create a safe and productive PO7. learning environment.
- Be able to collaborate with colleagues, families, and community members to support PO8. student learning and well-being.
- Demonstrate a commitment to continuous professional development and lifelong PO9. learning.
- PO10. Possess a strong understanding of educational policies, laws, and ethics that govern the teaching profession.
- PO11. Be able to critically reflect on their teaching practices and make informed decisions for continuous improvement.
- PO12. Demonstrate leadership skills and the ability to advocate for educational equity and social justice.
- PO13. Be able to adapt to changing educational contexts and demonstrate flexibility in their teaching approaches.
- PO14. Be prepared to work effectively with diverse student populations, including students with special needs and English language learners.
- PO15. Be equipped with the knowledge, skills, and dispositions to become competent and compassionate educators who make a positive impact on the lives of their students.

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Programme Outcome (PO)

Name of the Programme: Bachelor of Vocation (B. Voc.)

At the graduation level in Bachelor of Vocation (B.Voc.) Student will:

- PO1. Demonstrate specialized knowledge and skills in their chosen vocational field, such as hospitality, tourism, healthcare, or any other specific area.
- PO2. Possess practical hands-on experience and training relevant to their vocational discipline.
- PO3. Be able to apply theoretical concepts to real-world vocational settings and scenarios.
- PO4. Demonstrate proficiency in vocational techniques, tools, and equipment used in their field of study.
- PO5. Be able to communicate effectively with clients, patients, or customers in a vocational context.
- PO6. Possess knowledge of industry regulations, safety standards, and ethical practices within their vocational field.
- PO7. Demonstrate the ability to work independently or as part of a team in vocational projects and assignments.
- PO8. Be prepared to enter the workforce directly or pursue further specialized training in their vocational area.
- PO9. Possess effective time management and organizational skills to meet vocational deadlines and requirements.
- PO10. Be able to adapt to changing trends and technologies in their vocational field.
- PO11. Demonstrate creativity and innovation in applying vocational skills to solve practical problems.
- PO12. Be able to analyze vocational challenges and propose effective solutions based on best practices.
- PO13. Possess a strong work ethic and professional demeanor in vocational settings.
- PO14. Be equipped with the knowledge, skills, and competencies to excel in their chosen vocational profession.
- PO15. Be prepared to contribute to the growth and success of organizations in their vocational field through their specialized expertise and hands-on experience.

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PROGRAMME OUTCOME (PO)

Name of the Programme : Master of Arts (M. A.)

At the post-graduation level in Faculty of Arts the student will:

- PO1. Demonstrate advanced knowledge and understanding of their chosen field of study within the humanities or social sciences.
- PO2. Possess critical thinking skills and be able to analyze and interpret complex ideas, texts, and theories.
- PO3. Demonstrate proficiency in conducting independent research, including literature reviews, data collection, and analysis.
- PO4. Be able to communicate their ideas effectively through scholarly writing, presentations, and discussions.
- PO5. Demonstrate a strong understanding of the historical, cultural, and social contexts relevant to their field of study.
- PO6. Be able to engage in interdisciplinary approaches to research and scholarship.
- PO7. Demonstrate ethical behavior and adhere to professional standards in their academic work.
- PO8. Be able to work collaboratively with peers and faculty to advance knowledge and understanding in their field.
- PO9. Possess the necessary skills to critically evaluate and synthesize existing research and scholarship.
- PO10. Demonstrate the ability to apply theoretical knowledge to practical situations and real-world problems.
- PO11. Be prepared to pursue further academic study or enter professional careers in fields related to their discipline.
- PO12. Be able to contribute to the advancement of knowledge in their field through original research and scholarship.
- PO13. Possess effective time management and organizational skills to successfully complete academic projects and assignments.
- PO14. Be able to engage in intellectual debates and discussions with a diverse range of perspectives and viewpoints.
- PO15. Be equipped with the knowledge, skills, and competencies to make meaningful contributions to their field and society at large.

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Name of the Programme: Master of Science (M.Sc.)

Programme Outcome (PO)

At the post-graduation level in Faculty of Science the student will:

- P01. Demonstrate advanced knowledge and understanding of their chosen field of study within the natural sciences or mathematics.
- PO2. Possess strong analytical and problem-solving skills necessary for scientific research and experimentation.
- PO3. Be able to design and conduct independent research projects, including data collection, analysis, and interpretation.
- PO4. Demonstrate proficiency in using scientific tools, equipment, and technology to conduct experiments and research.
- P05. Be able to communicate scientific ideas and findings effectively through written reports, presentations, and discussions.
- P06. Demonstrate a strong foundation in core scientific principles and theories relevant to their field of study.
- PO7. Possess the necessary quantitative and statistical skills for data analysis and interpretation.
- PO8. Be able to work collaboratively in a team to achieve scientific research goals and objectives.
- PO9. Demonstrate ethical behavior and adhere to professional standards in scientific research and practice.
- P010. Be able to adapt to new scientific advancements and technologies in their field of study.
- P011. Possess effective time management and organizational skills to successfully complete scientific projects and assignments.
- P012. Be prepared to pursue further academic study or enter professional careers in scientific research, academia, industry, or related fields.
- PO13. Be able to critically evaluate scientific literature and stay informed about current developments in their field.
- P014. Be equipped with the knowledge, skills, and competencies to contribute to the advancement of science and make meaningful contributions to society.
 P015. Be prepared to engage in lifelong learning and professional devaluations.
- P015. Be prepared to engage in lifelong learning and professional development to stay current in their field and continue making valuable contributions to the scientific community.

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Name of the Programme: Doctorate in Philosophy (Ph.D.)

Programme Outcome (PO)

The student in doctorate degree programme will:

- PO1. Demonstrate advanced knowledge and expertise in their specific area of research within their chosen discipline.
- PO2. Possess the skills to design and conduct original research that contributes to the advancement of knowledge in their field.
- PO3. Be able to critically evaluate existing research and scholarship and identify gaps in the current knowledge base.
- PO4. Demonstrate proficiency in research methodologies, data collection, analysis, and interpretation.
- PO5. Be able to communicate their research findings effectively through scholarly publications, presentations, and conferences.
- PO6. Demonstrate the ability to engage in interdisciplinary research and collaborate with scholars from diverse fields.
- PO7. Possess strong analytical and critical thinking skills necessary for complex problem-solving and theoretical analysis.
- PO8. Demonstrate ethical behavior and adhere to professional standards in their research and academic work.
- PO9. Be able to mentor and supervise undergraduate and graduate students in research projects and academic pursuits.
- PO10. Be able to contribute to the peer-reviewed literature in their field through high-quality research publications.
- PO11. Be prepared to pursue careers in academia, research institutions, industry, government, or other related fields.
- PO12. Demonstrate leadership skills and the ability to advocate for their research and the importance of their field of study.
- PO13. Be able to adapt to changing research environments and emerging technologies in their field.
- PO14. Be equipped with the knowledge, skills, and competencies to make significant contributions to their field and society at large.
- PO15. Be prepared to engage in lifelong learning and professional development to continue advancing knowledge and making valuable contributions to their field of study.

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Name of the Programme: Post Graduate Diploma in Computer Application (PGDCA)

Programme Outcome (PO)

In postgraduate diploma programme in Computer Application, the student will:

- Demonstrate proficiency in computer programming languages, algorithms, and data structures.
- 4 Be able to design and develop software applications using industry-standard tools and technologies.
- 4 Possess knowledge of database management systems and be able to design and implement database solutions.
- Demonstrate expertise in web development, including front-end and back-end technologies.
- Exhibit strong problem-solving skills in analyzing and resolving software-related issues.
- ♣ Be able to apply software engineering principles in the development and maintenance of software systems.
- ♣ Possess knowledge of cybersecurity principles and best practices to secure software applications.
- Demonstrate proficiency in project management and be able to effectively manage software development projects.
- # Exhibit strong communication skills in documenting and presenting software solutions.

4 Demonstrate a commitment to lifelong learning and professional development in the field of computer applications.

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Programme Outcome (PO)

Name of the Programme: Diploma in Laboratory Technology (DLT)

In the Diploma programme in Laboratory Technology student will:

- Demonstrate proficiency in laboratory techniques, procedures, and equipment used in various PO1. scientific disciplines.
- PO2. Possess practical hands-on experience in conducting experiments, analyzing data, and interpreting results accurately.
- PO₃. Be able to apply theoretical knowledge to practical laboratory settings and problem-solving situations.
- PO4. Demonstrate proficiency in handling and maintaining laboratory instruments and apparatus.
- PO5. Be able to follow safety protocols and procedures to ensure a safe working environment in the laboratory.
- PO6. Possess knowledge of quality control measures and standards relevant to laboratory testing and analysis.
- PO7. Demonstrate the ability to work effectively in a team to achieve research objectives and goals.
- PO8. Be prepared to assist scientists, researchers, and professionals in conducting experiments and research projects.
- PO9. Possess effective time management and organizational skills to meet laboratory deadlines and requirements.
- PO10. Be able to adapt to new technologies and advancements in laboratory technology and instrumentation.
- PO11. Demonstrate critical thinking skills to analyze experimental data and draw meaningful conclusions.
- PO12. Be able to communicate scientific concepts and findings clearly and concisely in written and oral forms.
- PO13. Possess ethical and professional standards in laboratory practices and research ethics.
- PO14. Be equipped with the knowledge, skills, and competencies to excel in laboratory technician roles in various industries and research institutions.
- PO15. Be prepared to contribute to the advancement of scientific knowledge and innovation through their expertise in laboratory technology.

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