Trinity College Jalandhar
Affiliated to GNDU, Amritsar
NAAC Accredited and Approved by UGC

Outcome Based Education Framework
(PROGRAMME OUTCOMES)

PICTURE 01

Programme Educational Outcomes

Post Graduation (PG)

PGPEO 1	Develop advance knowledge of their disciplines and able to use their research skills in innovations and investigation of their real-life situations.
PGPEO 2	Evolve a mindset for analysing the problems with critical and analytical thinking.
PGPEO 3	**Instil** moral/ethical values in conducting one's life and behave as ethical and moralistic citizens
PGPEO4	Cabale of demonstrating leadership qualities and innovating skills in all kind of real-life circumstances using their discipline knowledge and research skills

Under Graduation (UG)

UGPEO 1	Demonstrate and apply comprehensive knowledge and understanding of one or more disciplines from their undergraduate programme of study.
UGPEO 2	Proficient to apply analytic thoughts to real life situations and draw valid conclusions and support them with evidence and examples, and addressing opposing viewpoints.
UGPEO 3	Embrace moral/ethical and spiritual values in conducting one's life,. avoid unethical behaviour, appreciating environmental and sustainability issues; and adopting objective, unbiased and truthful actions in all aspects of work.
UGPEO 4	Exhibit global outlook for building and maintaining social connections and sharing information across cultures through digital literacy with a purpose to be globally competent.
UGPEO 5	Work as change agents in the society to bring transformation for making the society worth living
UGPEO 6	Expertise of effective social interaction and able to earn respectfully in multi-cultural society.

Diploma

DPPEO 1	Own the fundamental knowledge of discipline in simple and practical way as
DPPEO 2	Generate the youth with technical skills related to the discipline to enable them for early entry into job market.
DPPEO 3	Formulate the self-reliant youngsters who are able to earn their livelihood with dignity and survive as socially committed citizens.

Programme and Course Outcomes

PG Department of Commerce

Programme Offered: B.Com

Program Specific Outcomes

PSO No.	Program Specific Outcomes (PSO)
PSOUGBC01	Acquire comprehensive knowledge of Marketing, Human Resource Management, Business and Corporate Law, Economics, Finance, Accounting, Management, Tax and several other branches of Commerce that includes Investment, Insurance, and Banking
PSOUGBC02	Develop and strengthen theoretical and applied aspects of commerce for preparing the students for higher education and research.
PSOUGBC03	Equip with professional, inter personal, presentation and entrepreneurial skills to meet the requirements of business sector.
PSOUGBC04	Enhance the analytical and decision-making skills of the students which can help them in solving business problems in a dynamic environment.
PSOUGBC05	Exercise professional skills, values, team spirit, and leadership to meet the challenges of life and business.
PSOUGBC06	Students will be able to demonstrate progressive learning of various tax issues and tax forms related to individuals as well as demonstrate knowledge in setting up a computerized set of accounting books
PSOUGBC07	Students will learn relevant financial accounting career skills, applying both quantitative and qualitative knowledge to their future careers in business.

Programme Offered: M.Com

Program Specific Outcomes

PSO No.	Program Specific Outcomes (PSO)
PSOPGMC01	Apply the knowledge of conventional as well as contemporary issues in the field of accounting, finance, human resource management, marketing, banking and insurance, tax planning, business environment to solve complex business problems.
PSOPGMC02	Identify, formulate, review literature and substantiate the decision-making process through modelling and data analysis in the field of research.
PSOPGMC03	Demonstrate knowledge and understanding of the major theories relating to the field of commerce and business and developing realistic solutions to business problems by evaluating various policies of the government and laws and legislations relating to same.
PSOPGMC04	Understand, examine, and evaluate the impact of latest technological developments in the field of commerce.
PSOPGMC05	Create, select, and apply the appropriate techniques for evaluating the economic viability of business enterprises.
PSOPGMC06	Develop and enhance the entrepreneurial and employability skills of the students in the field of teaching, research, consultancy, accountancy, and corporate sector.

Programme and Course Outcomes

Department of Computer Science

Programme Offered:
Bachelor of Computer Applications (BCA)

Program Specific Outcomes

PSO Code	Programme Specific Outcome
PSOUGBCA01	Pursue higher studies in the area of computer science and applications
PSOUGBCA02	Globally expertise the students for the development of software applications.
PSOUGBCA03	Ability to enhance and develop techniques for self-employment in computer application.
PSOUGBCA04	Meet the requirement of the industry
PSOUGBCA05	Ability to communicate effectively
PSOUGBCA06	Preparing students in various discipline of technologies like applications, languages, web development, networking, software Engineering, Database handling.
PSOUGBCA07	Encouraging students to convert their start up idea to reality by implementing
PSOUGBCA08	Understand and recognise different values system, responsibilities & professional ethics
PSOUGBCA09	Ability to know various issues and latest trends of technology and create innovative ideas and solutions to existing problems.

Programme Offered :

BSC COMPUTER SCIENCE

PROGRAM SPECIFIC OUTCOME

PSO CODE	PROGRAMME SPECIFIC OUTCOME
PSOUGBSC01	Pursue higher studies in the area of computer science and applications
PSOUGBSC02	Ability to apply knowledge of computing, mathematics, and basic sciences that may be relevant
PSOUGBSC03	Prepare students to be aware of excellence, leadership, written ethical codes and guidelines and lifelong learning needed for successful professional career by providing them with an excellent academic environment.
PSOUGBSCA04	To inculcate in students professional, effective communication skills, team work, multidisciplinary approach and an ability to relate issues to broader social context.
PSOUGBSC05	Interpret and apply the implications of environment awareness initiatives incorporated in curriculum.
PSOUGBSC06	Adaptability and capacity building to the ever changing needs of the industry and employment opportunities.
PSOUGBSC07	Inculcate the human values through curricular, co-curricular and extracurricular activities.

Programme Offered:

Certificate Course in Computer

Applications

Programme Specific Outcomes

S.no.	Course Code	Subject Name
1.	TDCA101	Information Technology and Operating System
2.	TDCA 102	PC Computing–I
3.	TDCA 201	Database Management System
4.	TDCA 202	PC Computing–II

PSO Code	Programme Specific Outcome
PSOUGDCA01	The Goal of Program to prepare basic computer Knowledge and
PSOUGDCA02	Operational proficiency.
PSOUGDCA03	Analyze the System and applications for general purpose.
PSOUGDCA04	Understanding different hardware & software specification.
PSOUGDCA05	Understanding application of Different software needed for industrial areas.
PSOUGDCA07	To get basic software and hardware knowledge.
PSOUGDCA08	To utilize the techniques, skills & basic programming tools, software development practice.

Programme and Course Outcomes
Department of Sciences

Name of Programme: B.SC. Medical
Program-Specific Outcomes

PSO NO.	Program Specific Outcomes
PSO-UG-BSCM01	Develop critical thinking on various topics related with the pure sciences.
PSO-UG-BSCM02	Develop a foundation for research methodologies and foster a commitment to lifelong learning, keeping up-to-date with advancements in medical sciences and technologies.
PSO-UG-BSCM03	Acquire the abilities in handling scientific equipments, scheduling and executing the experiments in laboratories and to derive logical conclusions from the scientific experiments
PSO-UG-BSCM04	Gain insights into healthcare systems, healthcare policies and public health concepts to address healthcare challenges and contribute to community health improvement.
PSO-UG-BSCM05	Empower them with insights into advancements in various science disciplines and demonstrate how an interdisciplinary approach catalyzes innovation, fostering more effective and sustainable solutions for development.
PSO-UG-BSCM06	The program endeavors to cultivate a scientific aptitude, empowering individuals to tackle life's challenges with open-mindedness, apply critical thinking and nurture curiosity.
PSO-UG-BSCM07	Empower individuals to independently apply their acquired knowledge, cultivating self-reliance and self-sufficiency. This will boost self-esteem, fuel perseverance, particularly in challenging situations, and foster a positive attitude towards future challenges.
PSO-UG-BSCM08	Acquire practical skills in laboratory techniques, clinical procedures and diagnostic methodologies essential for medical research and practice.
PSO-UG-BSCM09	Demonstrate ethical behavior, professionalism and adhere to ethical standards in medical practice and research, considering the moral, social and legal aspects of healthcare.
PSO-UG-BSCM10	Equip students with the necessary skills and knowledge to pursue advanced studies in research, in allied health sciences or enter the healthcare industry for diverse career opportunities.

Name of Programme:
B.SC. Non-Medical
Program-Specific Outcomes

PSO NO.	Program Specific Outcomes
PSO-UG-BSCNM01	Acquire advanced problem-solving skills to apply theoretical knowledge in solving complex and practical problems across physics, chemistry, and mathematics.
PSO-UG-BSCNM02	Cultivate proficiency in laboratory techniques and experimental methodologies, emphasizing accurate observation, data analysis, and the application of scientific methods.
PSO-UG-BSCNM03	Develop critical thinking skills to assess, evaluate, and interpret scientific information, promoting analytical reasoning in diverse scientific contexts.
PSO-UG-BSCNM04	Enhance communication skills and collaborative abilities, enabling effective interaction with peers and the dissemination of scientific knowledge.
PSO-UG-BSCNM05	Acquire knowledge about developments in any science subject and employ an interdisciplinary approach to offer improved solutions and generate new ideas for sustainable development.
PSO-UG-BSCNM06	Recognize the importance of lifelong learning and stay updated with advancements in the field.
PSO-UG-BSCNM07	Foster scientific aptitude, encouraging an open-minded, critical and curious mindset to address all aspects related to life.
PSO-UG-BSCNM08	Apply acquired knowledge and skills to adapt to evolving scientific challenges, demonstrating the versatility to address problems beyond the confines of individual disciplines.
PSO-UG-BSCNM09	Demonstrate ethical behavior, professionalism and adhere to ethical standards in medical practice and research, considering the moral, social and legal aspects of healthcare.
PSO-UG-BSCNM10	Prepare students for further studies or careers in scientific research, engineering, technology, or related fields by providing a solid foundation in the core principles and methodologies of physics, chemistry, and mathematics.

Programme and Course Outcomes

Faculty of Arts

Programme Offered

BA

PROGRAMME SPECIFIC OUTCOME

PO & NO	PROGRAMME SPECIFIC OUTCOME
PSOUGBA01	Improve four basic skills of language (listening, speaking, reading and writing)
PSOUGBA02	Holistic understanding of English, Punjabi and Hindi Language literature
PSOUGBA03	Critical interpretation of meanings and references of literary texts
PSOUGBA04	Understand the various political aspects of various international issues and problems
PSOUGBA05	Demonstrate thinking skills by analysing, synthesizing and evaluating historical information from various sources.
PSOUGBA6	Recognize the social, political, economic, religious and cultural aspects of Punjab history and understand the background of religions and customs of Punjab.
PSOUGBA7	Describe how Physical education provides a great opportunity for students to attain physical and mental balance in their life which would help them in their academic and overall growth in life.
PSOUGBA8	Demonstrate knowledge of sociological concepts and theories.

Programme

MA POLITICAL SCIENCE

Program Outcome

PSO code	PSO
POPGMA0 1	Understand various political thinkers of west
POPGMA02	Understand the various international theories, issues and problems
PO PGMA03	Analyze and criticize the Indian political system
POPGMA04	Describe the various principles of Public Administration
PO PGMA05	Understand the various political sociological concepts
POPGMA06	Understand the various political theories and concepts related to political system
POPGMA07	Compare the constitutional system of USA ,UK and France
POPGMA08	Elaborate the politics in Punjab
POPGMA09	Explain the concept of Public Policy
POPGMA10	Describe various International Economic issues and economic organizations
POPGMA11	Identify the problems in implementation of Human Rights
POPGMA12	Describe the role of international organization.
POPGMA13	Describe the concept of International law.
POPGMA14	Understand the problems of South Asia

Programme and Course Outcomes

Department of Cosmetology

Programme Offered

ONE YEAR DIPLOMA IN COSMETOLOGY

Programme Specific Outcomes(PSOs)

PSO CODE NO.	Program Specific Outcomes
PSOUGDPC01	Expertise in makeup, skin care and beauty products. Provide beauty services that include cosmetic care for hair skin and body.
PSOUGDPC02	Develop interest to become a licensed cosmetologist.
PSOUGDPC03	Calculate the range from the regular hair- cut, hair wash, perming, styling, colouring and hair extensions to make manicure, pedicure and facial.
PSOUGDPC04	Enhance the knowledge to become a Beauty Therapist give treatment for the face, hair, skin and body.
PSOUGDPC05	Apply concepts and knowledge of the general terminology, self- structure and function histology, gross anatomy related to the integumentary skeleton and nerve system.
PSOUGDPC06	Specialize in doing make-up for marriages, T.V, film Performances and special occasion.
PSOUGDPC07	Develop market advisors, cosmetics, help customers to identify the skin / hair type and give advice on general health/ fitness and how to treat minor ailments.

Programme and Course Outcomes

Department of Library Sciences

Bachelor of Library & Information Science

Programme Outcomes (POs)

PSO No.	Programme Outcomes
PO UG TBLIB 1	Demonstrate a Comprehensive Understanding and Application of Library Principles
PO UG TBLIB 2	Analyze and Articulate the Transformative Role of Libraries
PO UG TBLIB 3	Evaluate and Differentiate Various Types of Libraries
PO UG TBLIB 4	Describe the role of various Library Associations.
PO UG TBLIB 5	Assess and Uphold the professional ethics of librarianship.
PO UG TBLIB 6	Describe the importance of various classification schemes.
PO UG TBLIB 7	Analyze and Compare Models of Library Classification
PO UG TBLIB 8	Explore Trends in Classification
PO UG TBLIB 9	Classify Library Resources using Dewey Decimal Classification (DDC) & Colon Classification (CC).
PO UG TBLIB 10	Acquire Basic Knowledge of Information Communication Technology
PO UG TBLIB 11	Formulate search queries using advanced search strategies.
PO UG TBLIB 12	Explore Internet Basics and Library Automation.
PO UG TBLIB 13	Retrieve bibliographic information from Web OPAC.
PO UG TBLIB 14	Utilize electronic databases.
PO UG TBLIB 15	Effectively Communicate and Demonstrate In-Depth Knowledge of Latest Trends in LIS
PO UG TBLIB 16	Apply Management Principles to Libraries and Information Centres
PO UG TBLIB 17	Organize the resources of the library.
PO UG TBLIB 18	Apply Library Cataloguing Principles and Theories
PO UG TBLIB 19	Employ metadata and indexing principles for efficient organization.
PO UG TBLIB 20	Apply Cataloguing Practices According to AACR-II and CCC
PO UG TBLIB 21	Analyze and Evaluate Information Sources
PO UG TBLIB 22	Understand User Information Needs
PO UG TBLIB 23	Evaluate and select appropriate information sources.
PO UG TBLIB 24	Compile bibliographies, current awareness lists, and newspaper clippings files.