GURU GOBIND SINGH KHALSA COLLEGE SARHALI

(TARN TARAN)

COURSE OUTCOMES

Bachelor of Arts

- Gain an in-depth comprehension of the theory and practice of the use of language.

- Help students communicate with different groups of people in different settings and genres.

- Help students prepare for a variety of career paths in writing.

- Help students learn and use communication technologies.

B.Sc. (Non Medical)

- This course provides students with an introduction to the fundamentals of Chemistry, Physics, and Mathematics.

- Students will be able to demonstrate their scientific understanding of the principles they need to understand in the fields of Mechanics and Electromagnetism and Modern Physics, as well as Optics.

- Students will be able to explore and solve mathematical problems and problems in a range of scientific, technological, business and industrial contexts, and demonstrate their results using symbolic, numerical, or graphical techniques.

- The students will gain knowledge of chemical thermodynamics, kinetic energy, electrochemistry, atomic structure, organic chemistry, spectroscopy, and skills in industrial chemistry.

B.Sc. Computer Science

- Helps students learn how to communicate computing ideas and solutions, bridging the gap between the computing industry professionals and business leaders, to develop and drive innovation.

- Helps students use their understanding of computing concepts and mathematical theories to create sustainable solutions to existing and future computing challenges.

- Creates and implements solution-based systems and processes to solve problems and enhance existing systems in a computing-based industry.

BSc. Economics

- This course will help students gain a better understanding of the social sciences and the fundamentals of Economics.

- It will also help them understand the effects of different budget policies on the economy and the well-being of the people.

- It will also give them the ability to measure and analyze economic data in quantitative terms.

B.Com

- Helps students gain a deeper understanding of business and its place in society

- Helps students develop an understanding of Business Ethics

- Helps students gain an understanding of the business environment in all its dimensions

- Helps students understand the importance of technology integration in business & business research

BCA

- Empower graduates to become professionals by developing logical and analytical reasoning skills in the area of information technology (IT).

- Provide a basic understanding of computing principles to enable students to effectively use/manage information systems/enterprise software.

- Help students understand the needs of system development and introduce them to business software/information systems.

- Explore legacy application software/system software/mobile applications.

- Develop a comprehensive understanding of theory and its application in various fields.

- Enhance programming skills of young IT professionals. Students are required to complete a project development course in the last semester.

MA Punjabi

- Examine the relationship between literature, history, society and culture and human behavior

- Provide aptitude to write professional content or creative writing

- Use research methods for effective linguistic and literature research

- Help students enhance their language skills

M.Com

- This course introduces students to traditional and modern aspects of the field of Commerce.

- Students will learn how to run a business, how to practice accounting and auditing, the role of regulators in the corporate and financial sectors, and the nature of different financial instruments.

- Students will gain a thorough understanding of all fundamental areas of the discipline, including advanced accounting, international accounting, management, security market operations and business environment, research methodology and tax planning.

M.Sc IT

- Teaches work in a team-oriented way, helping to manage, plan and set up a computer system.

- Provides advanced knowledge through creativity and development in computer science.

- Enhances not only a comprehensive knowledge of the theory but also its application in various fields.

- Strengthens the programming skills of young IT professionals. Students are required to do a project development in the last semester.

- Offers career prospects such as teaching, banking, and software development.

PGDCA

- preparation for students with limited computer knowledge and skills

- the programme provides a stepping stone to an appropriate MSc programme

- understands the latest development tools and methods and uses them to create solutions

DCA

- preparation for students with limited computer knowledge and skills

- focus on preparing students for computer application and IT industry roles

- recognize up-to-date development tools and methods and how to apply them to develop solutions

DST

- Helps students to comprehend the fashion designing ideas.

- Students will learn about sewing machine, drafting, drawing and painting.