Student Performance and Learning Outcomes

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| **Name of the**  **Programme** | **Program outcomes** | **Course Outcomes** |
| BCA/ B.Voc Software Development | * Software Developer * Banking * Web Designer * Multi Media * Data Entry Operators | * Basic knowledge of Computer Architecture. * Computation Problem solving. * Basics of Digital Electronics. * Usage of Internet Application and Web Technologies. |
| B.Com | * Jobs in Industry / MNC’s * Banking Job * Work with CA’s for tax calculations * Job as Tally expert for account keeping | * Basic knowledge of accounting and finance. * Knowledge of business regulatory framework and management practises. * Specialized and practical knowledge of tally and taxation. * Preparation for challenges in job   market. |
| M.Com | * Competitive Exams * Research * Teaching, Banking, Insurance * Jobs in Audit Firms and Allied Sectors. | * Development of specialized skills in accountancy, banking, finance and insurance. * Caters to the contemporary needs of industry and academia. * Thorough understanding of   corporate laws, legislation, management and taxation. |

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| B.Sc. (Med.) | * Lab Technician * Nutritionist / Dieticians * Genetic Research * Agriculture Research * Analytical Chemist * Immunology Expert * Biologist | * Knowledge of biological instrumentation. * Better awareness of environmental issues. * Bio waste management techniques. * Use of Biotechnology for healthier lifestyle. * Basics of genetics and forensic   science. |
| B.Sc. (Non Med) | * Combined Defence Services * Astronomy * Aeronautics * Petroleum Industry * Civil Services | * Techniques of wise use of water resource management. * Understanding of problems of ozone depletion and global warming. * Development of analytical faculties. |
| B.Sc. (CS) | * Data Entry Operator * Data Analyst * Software Developer * Banking Industry Jobs * Hardware Technicians | * Wide knowledge base of computer and computer programming. * Combined use of mathematics and computer science for fields like mobile designing, web designing etc. * Ability to develop computer software and programs for   customized needs. |
| M.Sc. (CS)/(IT) | * Software Engineer * Data Analyst * Banking * Teaching * Research | * In-depth knowledge of techniques and technologies used in Computer Science. * Enhancement of skills and knowledge for developing of innovative projects in Computer Science. * Expanded knowledge and expertise in Cloud Computing, Image Processing, Analysis of Algorithms,   Distributed Data Base etc. |
| M.A. Punjabi / Punjabi as an Elective subject in B.A. | * Teaching profession * Radio/ T.V. Programme * Producers, Anchors, News Readers, Jockey. * Proof Readers, Sub Editors, Editors for Magazines and Newspaper. * Computer Typist | * Enhancement in the knowledge of mother tongue. * In Punjab, Punjabi being an essential requirement for government jobs, the employability of students get enhanced. * Connecting the youth with the roots   of their folk culture and traditions. |

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|  | * Jobs in Language Department * Researchers * Can Work as subject expert in foreign countries. | * Literature instills new ideas and thoughts. |
| M.A. Hindi/ Hindi as subject in BA | * Teaching profession * Radio/ T.V. Programme * Producers, Anchors, News Readers, Jockey. * Proof Readers, Sub Editors, Editors for Magazines and Newspaper. * Computer Typist * Jobs in Language Department * Researchers * Can Work as subject expert in foreign countries. * Hindi officers in Banks and   Government Offices. | * Besides mother tongue, students get acquainted with the use of national language. * Opens career avenues for students in government officer, banks, and corporate offices. * Reading of Hindi Literature acquaints students with deep rooted knowledge of Hindi mythology, Hindu Philosophy and Hindu way of life. |
| Sanskrit in B.A. | * Translator * News Reader * Teaching * Competitive Exams * Higher Studies | * Enhances knowledge of Sanskrit. * Acquaintance with Vedas and Puranas. * Keeps students rooted with Indian   culture. |
| MA English/ English as an Elective subject in B.A. | * Teaching profession * Radio/ T.V. Programme * Producers, Anchors, News Readers, Jockey. * Proof Readers, Sub Editors, Editors for Magazines and Newspaper. * Computer Typist * Jobs in Language Department * Researchers * Can Work as subject expert in foreign countries. * officers in Banks and * Government Offices | * Opens career avenues for students in government officer, banks, and corporate offices. * Reading of Literature acquaints students with deep rooted knowledge of English mythology, English Philosophy. |
| General English and Communication Skills in UG/PG Classes | * Teaching * Clerical / Office Jobs * Office Secretary * Language Trainers in IELTS Centre | * Students from remote rural areas get sensitized with the basics of this international language. * Disadvantaged students are taught nuances of English usage, using facilities available in the language lab. * Students learn to conduct, speak and express themselves confidently in English which is must for employment today. * Prepare students for global   communication. |
| M.A. Pol. Sc. And as subject in BA | * Research Work * Teaching * Competitive Exams * Insurance, Banking Railways * Jobs in Journalism | * Understanding of the political system of the country. * Better knowledge of working of government at local, state & centre level. * Awareness about important political issues. * Knowledge of international relations. |
| Ma Economics/ B.Sc. Eco/ Economics As A Subject in B.A | * Career in Banking * Finance and Co-operative Sector * Jobs in field of Statistics, Data Analysis. * Economists * Research | Economy of the country and related problems.   * Understanding of Micro Economic concepts like consumer behaviour, producer behaviour, market reforms. * Exposure to macroeconomic subjects essential for policy making. * Better understanding 8 liaisons between International trade and   domestic policies. |

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| M.Sc. FD / B.Sc. FD/  PG. Diploma in FD | * Own a Boutique * Freelance Designer * Computer Aided Designer * Hobby classes in stitching, fabric panting and printing. * Jobs in Fashion Industry * Accessories Designer * Fashion Illustrators. * Pattern maker and graders in Garment Construction units. | * Knowledge of Garment Designing * Expertise in pattern making, weaving, knitting, block printing etc. * Gaining proficiency in graphic designing. * Analysis, identification and usage of various fabrics. * Successful handling of fashion shows and exhibitions. |
| Psychology as subject in B.A. | * Counselling Clinics * Research * Trainer for slow learners * Behaviour Therapists * Clinical Psychologists * Jobs at De Addiction Centres * Jobs in Schools and Hospitals * Trainers for children with special needs. | * Deeper and better understanding of behaviour and related problems. * Knowledge of mental and stress related disorders. * Knowledge of experimental and abnormal psychology. * Knowledge of various Addictions. * Proficiency and knowledge of various therapies and counselling skills. |
| History as subject in B.A. | * Teaching * Government Jobs * Competitive Exams * Further Students | * Enhances knowledge of History of Punjab and Sikh religion. * Detail knowledge of History of India * Enhancement in general knowledge. * Helpful for cracking competitive exams. * World history and its impact on our culture. * Learning from the past. |
| Home Science | * Start small scale industry * Hobby Classes in Cooking, Stitching, Painting and Embroidery. * Day care centre for children. * Teaching | * Useful for girl students as it equips them with the knack of home management. * Development of Aesthetic Sense. * Basics of personal Hygiene and physiology. Basics of food and Nutrition. * Knowledge of Child Development * Family resource management. |

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| Music Vocal | * Signer/ Artists * Accompanist * Stage Performer * Music Composer * Music Director * Jobs in Media * Own a Studio | * Knowledge of Basic raga, taals, Rythms of Indian Classical Music. * Knowledge and usage of music instruments like Sitar, Tabla and Harmonium etc. * Theoretical and Functional knowledge of music. * Enhancement of cultural and creative skills. * Analysing and Synthesising of   music. |
| Fine Arts | * Artist * Own a Art Studio * Art Teacher * Hobby Classes * Sculpting * Designers in Media * Higher Studies | * Basics and History of Art. * Enhancement in creative and aesthetic abilities. * Increases appreciation for Visual Arts. * Knowledge of popular traditional   and Modern Art. |
| Physical Education | * Gymnasium Instructor * Personal Physical Trainer * Martial Art Trainer * Sports Person * Jobs in Police and Defense Services. * Teaching * P.E. Teachers. | * Enhances the physical and mental abilities of the students. * Basics of physiology are imparted. * Improves qualities of hard work, team work and leadership. * Knowledge of basics and rules of various games. |
| Diploma in Stitching and Tailoring | * Jobs in Garment / Textile Industries. * Own a Boutique * Freelance Designer | * Basics of Stitching and Tailoring. * Knowledge of Designing * Development of embroidery skills |
| Diploma in Cosmetology | * Cosmetologist * Technical Instructor in Cosmetic Companies * Tricologist (Treatment of Hair) * Assessors and Co-ordinator in Sector Skill Council. * Make-up Artist. * Facial/Spa/ Aroma Therapist. * Hair Designer / Stylist * Manufacturer of Beauty Products. * Nail Therapist * Own a Salon | * Basic knowledge of Yoga and Physical exercises. * Knowledge of personal hygiene and personal grooming. * Understanding the anatomy of facial skin, facial muscles, problems and treatment. * Understanding of anatomy of Hair & Scalp and its care taking techniques. * Skills of Hair Colouring, Smoothening, Rebonding and Hair Styles. * Equips the students with latest   techniques of make-up and cosmetic products. |
| Diploma In Computer Application | * Software Developer * Banking * Web Designer * Multi Media   Data Entry Operators | * Basic knowledge of Computer Architecture. * Computation Problem solving. * Basics of Digital Electronics. * Usage of Internet Application and Web Technologies. |
| Diploma In Library Sciences | * Librarian in school and College | * Understand the different types of libraries and   their role in the society.   * Understand Professional ethics and Library * Understand Information Science as a discipline. |