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DEPARTMENT OF DESIGN

B.D. (INTERIOR DESIGN)

- PSO1** Understanding of Architectural Drawings and Design.
- PSO2** Knowledge of process of Furniture making and handling specialised machines like CNC Machines using AUTOCAM software.
- PSO3** Identify with various professional softwares being used in the market and Industry.
- PSO4** Successful handling of Interior Design Projects by their own.

B.D. (FASHION AND TEXTILE DESIGN)

- PSO1** Analysis and identification of various fabrics and its use for various purposes.
- PSO2** Knowledge of various dyeing and printing techniques.
- PSO3** Knowledge of weaves, embroideries and fashion illustration with latest software used in Fashion and Textile industry.
- PSO4** Successful handling of fashion shows/ textile exhibitions on their own.

DEPARTMENT OF APPLIED ART

B.F.A. (APPLIED ART)

- PSO1** Understand the nature and basic concepts of visuals, illustrations, color, forms, shapes, textures.
- PSO2** Analyze the difference between Applied Art and Fine Art.
- PSO3** Know the history and aesthetics, advertising and their various expansions.
- PSO4** Understand how to transform the idea into a pictorial presentation.
- PSO5** Know the benefit of signage, poster, logo, packaging and other graphic pictorial representations to the products/places of indoor and outdoor.
- PSO6** Determine how to show a working of a process through a graphic design, photography and videography.
- PSO7** Analyze the methods to persuade the consumer to read and act on the selling message effectively.
- PSO8** Knowing that Applied Art is a problem solving process (helpful to manufacturer of a product for its advertising needs)

DEPARTEMENT OF JOURNALISM

Bachelor of Journalism & Mass Communication

- PSO1** Imparts the students to create and design emerging media products, including blogs, digital video, social media and digital photography.
- PSO2** Acquaint students to write a variety of mass media products, including news stories, press releases, and advertising copy.
- PSO3** Keep students to develop a practical understanding of underlying principles of Mass Communication and Journalism Industry.
- PSO4** Writing, editing and designing newspapers, shoot and anchor news bulletins and television programmes, make radio jingles, print and web advertisement and production of corporate films and documentaries

DEPARTMENT OF COMMERCE
B.COM.

- PSO1** Understand the nature and basic concepts of accounting, law, management and taxation.
- PSO2** Learning and application of accounting standards in context of contemporary corporate system and legislation.
- PSO3** In-depth knowledge of laws relating to consumers, employees, tax and companies.
- PSO4** Giving specialized acquaintance of banking, insurance, insurance and accounting.

B.B.A

- PSO1** Discerning the basic of business organizations, business communication and economics.
- PSO2** Elaborate elucidation of various branches of management viz Human Resource management and financial management.
- PSO3** Thorough exposition of organization behavior, customer relationship management, E-banking and international business organization.

M.COM.

- PSO1** Understanding planning and management of Finances, taxes and accounting in context of international business.
- PSO2** Methodical understanding of financial markets, financial markets, financial system and portfolio management.
- PSO3** Advance learning of E-commerce and contemporary issues in Human Resource Management, Marketing and Accounting.
- PSO4** Practical exposure to stock markets, human Resources and marketing Practical through industrial visits and stock exchange working.

DEPARTMENT OF COMPUTER SCIENCE AND IT

B.C.A

- PSO1** Understand analyse and develop computer programs in the areas related to algorithms, web design, mobile application design.
- PSO2** Apply standard software engineering process and strategies in software project development using open source programming environment to deliver a quality product for business success.
- PSO3** Acquaintance with latest trends in technological development and thereby innovate new ideas and solutions to existing problems.
- PSO4** Conceptual grounding in computer usage as well as its practical business applications.
- PSO5** To demonstrate advanced skills in the effective analysis design and realization of business system utilizing contemporary information technology.

B.Voc. Ecommerce and Digital Marketing

- PSO1** Shaping up the strategy for digital space for a brand by developing, implementing and managing on line marketing campaigns to promote products or services of a company and create brand awareness.
- PSO2** Thorough understanding of digital marketing, SEO, social media marketing, Search engine marketing and web analysis.
- PSO3** Strategize marketing campaigns across various digital mediums.
- PSO4** Identify keywords and KPI's, run ad-groups and manage bids.
- PSO5** Measure SEO efforts and impact on business
- PSO6** Optimize via SEM and gathering, analyzing and reporting web data.

M.Sc. IT

- PSO1** Gains understanding about techniques, technologies and methods used in managing and implementing information technology systems
- PSO2** Widens and deepens understanding of computing technologies and covers high level concept that enable the effective management and planning of IT project and services.
- PSO3** High level strategy and design in-depth technical specializations, management and planning of IT project and services.
- PSO4** In-depth exposure to various information technology specialization including data management and analysis, distributed and mobile system, intelligent system, internet and web application development, network computing and security.
- PSO5** Will have intellectual and conceptual foundation to play leading roles in the development of information technology industry.

Post Graduate Diploma in Computer Application (PGDCA)

PSO1 PGDCA equips the students with skills required for designing, developing applications in Information Technology. Students will able to learn the latest trends in various subjects of computers & information technology.

B.Sc. (Internet and Mobile Technologies)

- PSO1** Course provide with the methodology, knowledge, and tools required in designing and developing websites and mobile applications.
- PSO2** Addresses the need for professionals to develop the skills required to design, develop, test and market utilities, applications and games for the most popular cell phones and portable technology such as the iOS and Android mobile products.
- PSO3** The program includes application design and programming techniques that use the latest innovations and techniques in web and mobile application development.
- PSO4** Will equip student with different streams within the growing Internet and Mobile Application industry.

DEPARTMENT OF DANCE

B.A.(Dance)/M.A. Dance

- PSO1** Dance excels the human feeling and enhance the quality of life. It is the hidden language of the human soul.
- PSO2** Dance transmits Indian mythology and cultural heritage of India, bring a powerful medium of communication.
- PSO3** Dance being a medium enable students to demonstrate their skills through public performance. They engage themselves in community programmes which help them to create cultural awareness.
- PSO4** Dance help students to synthesize it with music as a means of supporting and developing course. With amalgamation of two they can prove themselves professionally strong as performers, choreographers, dance-teachers and work in films/Theatre.

DEPARTMENT OF ECONOMICS

BSc. Economics / BA Economics

- PSO1** Provide fundamental knowledge related to Micro Economic concepts like consumer behavior, producer behavior, market forms, distribution of income, etc.
- PSO2** Descriptive analysis of Indian Economy and Indian economic problems.
- PSO3** Understanding Macro Economic Variables, theories of Income and employment determination and various macro- economic concepts essential for policy and decision making.
- PSO4** Exposure to basic concepts and theories of International Trade and Public Finance enabling the students to understand the liaison between domestic policies and international scenario.
- PSO5** Comprehension of Basic Concepts of Development Economics
- PSO6** Analyzing data using various statistical techniques and methods for having practical application of economics.

DEPARTMENT OF HUMANITIES

B.A. with Elective & Compulsory English as a subject

- PSO1** Gain proficiency in the usage of correct form and structure of English language thereby preparing students for global communication.
- PSO2** Acquire knowledge and understanding of English literature which helps students to develop new ideas, deepens their understanding of history, society and Culture.
- PSO3** Understanding/comprehension of literature nurtures student's aesthetic sensibilities and instills in them an appreciation of art.
- PSO4** Understanding the mechanics of communicating in English effectively and get mastery for skills like listening, speaking, reading and writing.
- PSO5** Helps to build vocabulary that improves self-expression thereby improving career opportunities and enhancing personal and professional growth.

M.A. (ENGLISH)

- PSO1** The students will learn Renaissance and Romantic Poetry and the various artistic movements prevalent in the age.
- PSO2** The students will go through Renaissance Drama learning classical concepts about Drama drawn by Aristotle to the world famous dramatist Shakespeare.
- PSO3** The genre “Novel” shall be taught to students where they will learn various categories of fiction as sensational novel, social novels etc.
- PSO4** The sounds of English language along with Organs of Speech, Syllable, and Intonation shall be taught to students in this paper in order to enhance their speaking skills.
- PSO5** In western Literary History, the students will learn about various ages in which literature is divided in descriptive manner.
- PSO6** The students will learn Victorian Poetry and Modern Poetry along with various literary terms and conception of Poetry of these ages.
- PSO7** Modern time Drama with its variance from Aristotle’s shall be taught.
- PSO8** The students will get familiarize with new age novel with its new techniques.
- PSO9** The students will get familiarize with English grammar and rules and regulations of syntax for writing down a sentence.
- PSO10** The students will learn Modern British, American, and Continental Drama, Poetry and Fiction.
- PSO11** The students will learn about Irish literature.
- PSO12** The students will get familiarize with theories of language, methods and approaches to language teaching.
- PSO13** The students will gain familiarity with a range of critical approaches.
- PSO14** The students will learn about writings written by Indian authors in foreign language.
- PSO15** Through this paper, students will learn about the theories and correct techniques of communication.
- PSO16** The students will get familiarize with various theoretical approaches through Modern Literary Theory.
- PSO17** Through the paper, students will familiarity about American literature.
- PSO18** Students will get a critical introduction to the fascinating yet highly contested field of Post Colonial Literature and theory.
- PSO19** The students will learn Prose- its writing techniques and how it has evolved down the ages.
- PSO20** The students will get familiarize about various classic works which are translated from other languages in English.

B.A. with Elective Hindi as a subject

- PSO1** Acquaints students with literature that uplifts and exchanges them to become good human beings.
- PSO2** Equips students with the ability to express themselves creatively in Hindi.
- PSO3** Imparts the students the knowledge of the language and opens career avenues in the fields.
- PSO4** Helps the students to understand Hindi literature and thereby gain a deeper understanding of the cultural context and history.

General & Basic Punjabi are compulsory subject for Graduation

- PSO1** Punjabi being the mother tongue and regional language is taught to students to acquaint them with the correct form and structure of the language.
- PSO2** Punjabi is an essential requirement for jobs in government sector here. Hence students need to be proficient in the usage of this language.
- PSO3** Punjabi literature instills in the students new ideas and thoughts.
- PSO4** Punjabi language connect the students with culture, folklore and traditions of the state.

B.A with elective subject as Home Science

- PSO1** Home science is a mission-oriented field with an objective enabling students for a better living, to be more self-sufficient, independent and to enhance their quality of life.
- PSO2** Gain knowledge about healthy diet, various nutrients and planning of diets for different age groups and disease conditions.
- PSO3** Inculcate skills in the preparation of different cuisines.
- PSO4** Understand the effectiveness of available resource as time, money and energy as well as to organized space in the home with planning.
- PSO5** Gain knowledge of different parameter related to overall development of a child it physical, emotional, cognitive, social and behavioral development.

B.A with Psychology as an elective subject in graduation

- PSO1** This particular course the students learn concepts of psychology in VI semesters starts with introduction to psychology in the beginning followed by experimental psychology and lastly abnormal psychology
- PSO2** After completion of graduation the students are eligible to join post graduations in psychology or diploma in counselling after that they are qualified to practice as professional psychologists
- PSO3** This course is also beneficial to prepare students for the competitive exams like IAS and PCS etc.

Psychology honours (two years course in graduation)

- PSO1** This course is specially designed to provide students additional knowledge related to psychology.
- PSO2** This course is consisted of four additional papers in psychology to elaborate more on the subject and prepare students for post-graduation programs.
- PSO3** This course is also beneficial to get admission into the recognized universities of India and abroad.

Diploma in Counseling

- PSO1** The course has been designed to meet the requirement of professional counseling with full understanding of counseling skills and effective therapies to help and guide people.
- PSO2** It provides practical training and exposure in various hospitals, schools, counseling Centre's, special schools etc.
- PSO3** After the completion of the course the students can work as professional counselor in schools, hospitals, NGO, drug deaddiction Centre's etc.

Add on health psychology

- PSO1** This course is open for all first-year students of any stream
- PSO2** This course provides basic knowledge of psychological problems related to physical problems
- PSO3** This course also very beneficial to maintain your own good health and educate others as well

B.A with Sculpture as an elective subject in graduation

Even the subject is taught as a compulsory subject in courses like B.D.,

B.F.A. and B.Des. (Multimedia)

- PSO1** The students learn and practice constructive skill as sculpture is purely a practical subject.
- PSO2** The subject instills and sharpens the aesthetic sense of the learners.
- PSO3** The students get an opportunity to get connected with their history, religion, cultural and Sanskrit as well.
- PSO4** The learners understand about the skill of shaping, re-shaping, structuring and re-structuring as well.
- PSO5** The learners learn socializing skill as well, because sculpture has rich social connect and is a society-oriented subject.

DEPARTMENT OF FINE ARTS

B.A. with Fine Arts as an elective subject/M.A. (Fine Arts)

- PSO1** Painting, however is not limited to being just an artistic endeavor, but also enjoys health benefits. It's extremely effective therapeutic and calming techniques, for one, can help increase mental and physical health.
- PSO2** Painting can be therapeutic because it allows the mind to focus on the images at hand and on nothing else. This focus towards one central topic relieves stress on the mind, and in turn relaxes the body. This relaxation minimizes muscle soreness, joint pain, headaches, and other physical ailments. It has similar effects as meditation.
- PSO3** Painting increases your appreciation for visual art by teaching the variety and difficulties of learning techniques. Knowledge of popular modern and historical art pieces and trivia provides you with knowledge that can be shared, promoting sociability within various cultures and degrees of company.
- PSO4** Creating art teaches you to stay tuned with aesthetic of the visual world around you and makes you appreciate the beauty in and of life.

DEPARTMENT OF MATHEMATICS

BSc. (Computer Science)/B.Sc.(Economics) / BA

- PSO1** Provide in depth knowledge related to Algebra and Trigonometry (like Applications of Matrices, Eigen values, Eigen vectors, De- Moivre's Theorem), Calculus (like Limit and Continuity, Successive Differentiation, Taylor's and Maclaurin's Series)
- PSO2** Provides descriptive analysis related to Fundamentals and applications of Integral Calculus, Methods to solve various kinds of differential equations and concepts like Asymptotes, Curvature, Curve tracing etc.
- PSO3** Provides ground in analyzing Sequences and various tests related to convergence of a Series, Riemann Integration, Improper Integrals and concepts of Analytical Geometry
- PSO4** Exhibit concepts of Statics (like moments, couple, friction, Centre of gravity) and Vector Calculus
- PSO5** Understanding the concepts of Dynamics (like Rectilinear motion, Curvilinear motion, Newton's laws, Conservative Forces) and Number Theory (like Diophantine Equations, Congruences, Some Number-Theoretic Functions) etc.
- PSO6** Exposing the students with concepts of Linear Algebra (Groups, Rings, Fields, Vector Spaces, Linear Transformations) and Numerical analysis (solving linear and nonlinear system of equations, numerical differentiation and integration, numerical solutions of O.D.E.) etc.

M.Sc. (Mathematics)

- PSO1** The students of M.Sc. Mathematics will get respectable intellectual level seeking to expose scientific research orientation in Mathematics. The curriculum is designed to provide academic competence in the areas of both theoretical and applied mathematics like Real Analysis, Algebra, Mechanics enhancing the professional objectives of students.
- PSO2** To equip students with knowledge of principles, theories and concepts of Differential geometry, Differential and Integral Equations etc. and to develop the personality of the individual by giving them the necessary skills.
- PSO3** Students will be able to know and demonstrate understanding of the concepts from the branches of the mathematics (Functional analysis, Topology, Discrete Mathematics) etc.
- PSO4** To impart training in Mathematics and apply it in the field of Information Technology using Statistics, Operations Research etc. and to train students to pursue research in the field of pure and applied mathematics

DEPARTMENT OF MULTIMEDIA

B.DES. (Multimedia)

- PSO1** The Program allows the understanding of principles contributing to Graphics Design, Web Design, Film Making and Animation (2D and 3D) and incorporating multimedia technology. The Program focuses on the skill in Various Multimedia Technologies and promotes the Hi-end production outcomes, using latest software's and techniques adopted in the Industry.
- PSO2** The Course gives the room for creativity & originality. It puts strong emphasis on employability and equips the students with all the knowledge, professional skills & inspiration which are required to work on innovative ideas that can be developed in commercial design and layout of Products.
- PSO3** Offers a number of interactive sessions and talks from key industry organizations and learning through exchange programs, Industry visits are strongly encouraged to support & motivate students for their internship & Industry placement.
- PSO4** Promotes EARN WHILE YOU LEARN ENVIROMENT with the inclusions of Live Projects and promoting their works on freelance sites to make them Industry ready before the completion of the program.
- PSO5** The program offers the skills that allow students in their further education at advanced level either in formal post graduate study or as a continued professional development.

DEPARTMENT OF PHYSIOTHERAPY

B.P.T.

BPT course trains students and helps them acquire skills and techniques that are necessary for the practice of physiotherapy treatment. Some important skills and technique taught in BPT program are- exercise therapy, physical therapy, electro therapy and handling of surgical (for rehabilitation) and physical conditions.

PSO1 **Bone related problems:** - With age, people tend to develop bone as well as muscle problems. Physiotherapy, to an extent, can help cure such disorders and conditions. Treatment of patients suffering from physical deformities is also a task that physiotherapists have to deal with.

PSO2 **Physiotherapy in Surgeries:** - Patients, who've had surgeries such as neurosurgery, cardiac surgery, joint replacement surgeries are subjected to rehabilitation after the surgery. Physiotherapists also play an active role during such rehabilitation phase of a patient.

PSO3 **Sports** are another segment where physiotherapists may build a career in. Sport is one such field where physical activity (of moderate to high intensity) is involved. This is a common event in case of games that require high intensity physical activities (Football, Rugby, Cricket, Tennis etc). Sports teams usually have a physiotherapist in their staff to deal with such injuries and help players recover and rehabilitate. One may specialize in this field of sports science and take on such a role. With such a qualification, one will also be able to find a job in high profile gyms and fitness centers.

PSO4 **Neurological conditions:** -Such as Cerebral Palsy, Paralysis, parkinsonism, peripheral nerve injuries etc.

DEPARTMENT OF FASHION MAKEOVERS

PGDFM

- PSO1** Understanding of Color Theory, Makeup Planning and cosmetic science.
- PSO2** Learning importance of hygiene factor in personal and professional world and maintaining them while performing makeovers.
- PSO3** Analyzing face structure and features: application of manual and machinery (airbrush) makeup and hair technique accordingly.
- PSO4** Learning makeover steps, products, tools, and technique; from basic to dramatic makeups, body painting, body tattooing.
- PSO5** Learning hairstyling tools to make styling more creative and dramatic.
- PSO6** Understanding of concepts and developing, planning creative ideas: maintaining portfolio.
- PSO7** Understanding the application of computer software in makeovers (Photoshop and coral draw): involved editing, adding effects and making it more effective.

DEPARTMENT OF MUSIC VOCAL

B.A with elective subject in Music Vocal/M.A. (Music Vocal)

- PSO1** Imparts knowledge of basic of Ragas, Talas, Rhythms of Indian classical Music.
- PSO2** Learn different techniques of vocal knowledge of mixing and mastering studio work.
- PSO3** Since vocal Music is incomplete without the knowledge of instruments, so the course enables the learners to possess both theoretical and functional knowledge of instrument as well.
- PSO4** Composition of music based on moods and lyrics.
- PSO5** Individual singing and group singing,
- PSO6** The learners on the competition of the course are ready for the industry. They are capable of becoming good Artistes, Musicians and Professional on T.V, Radio etc.

DEPARTMENT OF MUSIC INSTRUMENTAL

B.A with elective subject in Music Instrumental/M.A. (Music Instrumental)

- PSO1** Studying music exalts the human spirit and enhances the quality of life.
- PSO2** Transmits our cultural heritage and music as a powerful means for communicating that message.
- PSO3** Helps the students to demonstrate their understanding of their skill and use their public performance as a means for engaging communities, creative cultural awareness.
- PSO4** Helps the students to create analyze and synthesize music as a means of supporting and developing career in music teaching and performances.

DEPARTMENT OF VOCATIONAL STUDIES

B.VOC. (BEAUTY AND WELLNESS)

- PSO1** Yoga and Physical exercise as a subject includes physical activity consisting mainly of asanas, aerobics, which are accompanied by rhythmic breathing (pranayama).
- PSO2** Hygiene is all about personal hygiene, which includes care of yourself. Moreover, it is also about professional hygiene, which includes various methods like sanitation and sterilization. This subject also make student learn about various precautions towards chemicals and electric equipments.
- PSO3** Cosmetology is the study and application of beauty treatments. So, among the various branches, this subject focuses on hair therapies, which includes colors related to skin and hair, bleach, exfoliation and threading.
- PSO4** The skin covers the entire external surface of the human body. This subject covers various aspects like introduction to skin, its structure and type, disorder of skin and treatments and care of all skin types.
- PSO5** This subject focuses on learning about massage, its benefits and types.
- PSO6** Facial treatments are followed by various electric facials by usage of different electric facial equipments. Apart from this, it also focuses on usage of various home ingredients according to different skin types followed by cleansers, toners, packs and more.
- PSO7** Audio Production Lab as a subject teaches all about an audio software, basic sound editing and how-to setup Digital Audio Workstation.
- PSO8** Basics of Music is a subject where students learn about music theory and composing music. It also provides the knowledge of various Indian ragas.
- PSO9** In Sound recording and mixing, student learns about different recording techniques using various microphones. It also teaches about how to use different audio tools for mixing.
- PSO10** Electronic Music Production teaches all about creating electronic music in audio software, sound designing and music arrangements of different Electronic Music Genres.
- PSO11** Audio Post Production mainly focuses on all the advanced mixing techniques. It also teaches about how to master an audio and prepare it for commercial release.

B.VOC. (CONTEMPORARY FORMS OF DANCE)

- PSO1** This subject focuses in the study of origin, techniques, trends and kinds of contemporary forms of dance in detail.
- PSO2** This subject includes practical study of the techniques of contemporary dance and recitation of basic Rhythms (Talas) on hand. It has a wide range of movement possibilities: forms, qualities or dynamics.
- PSO3** Movements and Gestures are an integral part of contemporary dance. Thus, as a subject it is a form of expression in which moods and feelings are expressed through dance.
- PSO4** Viva-Voce, as a subject, enables students to relate the theory components of the course to the practical demonstration.
- PSO5** Dance as a Form of Art is the study of dance, its elements, role of aesthetics and behavior, importance of time and rhythm in dance.
- PSO6** Movements and Gestures are an integral part of contemporary dance. Thus, as a subject it is a form of expression in which moods and feelings are expressed through dance.
- PSO7** This subject is a practical approach of physical fitness through different aspects of dance.
- PSO8** Viva-Voce, as a subject, enables students to relate the theory components of the course to the practical demonstration.

B.VOC (SOUND TECHNOLOGY)

- PSO1** Audio Production Lab as a subject teaches all about an audio software, basic sound editing and how-to setup Digital Audio Workstation.
- PSO2** Basics of Music is a subject where students learn about music theory and composing music. It also provides the knowledge of various Indian ragas.
- PSO3** In Sound recording and mixing, student learns about different recording techniques using various microphones. It also teaches about how to use different audio tools for mixing.
- PSO4** Electronic Music Production teaches all about creating electronic music in audio software, sound designing and music arrangements of different Electronic Music Genres.
- PSO5** Audio Post Production mainly focuses on all the advanced mixing techniques. It also teaches about how to master an audio and prepare it for commercial release.

B.VOC (THEATRE & STAGE CRAFT)

- PSO1** Introduction to Indian-Theatre as a subject defines origin of Indian Theatre, its historical background and its evolution with the passage of time.
- PSO2** This subject includes basics of theatre techniques, designing of sets and how costumes and make- up are equally important in designing.
- PSO3** Stage Craft is the technical aspect of theatre which includes types of stage, stage division, basics of set design etc.
- PSO4** Performing Arts as a subject refers to forms of art in which artists use their voices , bodies or inanimate objects to convey artistic expression.
- PSO5** Tradition of theatre in India includes all the regional/folk theatre of India and its evolution to ancient to modern times.
- PSO6** This subject focuses on the study of theatre and designing techniques like blocking, scripting, costume designing etc. in detail.
- PSO7** Stage Craft is the theoretical and practical study of stage types, stage setting management, stage properties, scenic drawing tools & materials, scenic construction, set decoration and stage safety.
- PSO8** The subject, Performing Arts, includes a detailed study of music vocal, musical instruments and dance.

B.VOC (DATA SCIENCE)

- PSO1** Students learn to design data collection plans and basic tools of descriptive statistics. Calculation and interpretation of the various measures of central tendency, dispersion skewness, Kurtosis & index numbers are discussed. Students are taught different types of continuous distribution with their properties and applications.
- PSO2** This subject focuses on the relational database theory, and the student will be able to write relational algebra expressions for queries. The various sound design principles for logical design of databases, including the ER method and normalization approach are discussed.
- PSO3** The students will learn about demonstration of the various Menus and its operating usage in Microsoft Office. Also Write up Ms Excel along with practical usage like preparation of final accounts by using formulae and different types of charts.
- PSO4** It covers the understanding of basic concepts of Relational Database System and how Access is used and how to navigate around it. It includes of designing of database using Access, modification of the structure of an existing table, adding of records to a new table, creation of simple queries, reports and forms.
- PSO5** This subject deals with concepts and methods of data science to solve problems in real world contexts and will communicate these solutions effectively .Students will be able to demonstrate proficiency with statistical analysis of data and with machine learning algorithms ,its usage in various applications .
- PSO6** This subject describe the various form of linear equation, A.P and G.P Series. Solve the Permutations and Combinations and Binomial Theorem. Apply various method of Linear simultaneous equations using Cramer's Rule, Matrices with simple application for solution of linear simultaneous equations using matrix inversion method , Maximum and minimum
- PSO7** This subject cover the basic information of R language like Introduction and preliminaries and solve the simple function tapply() , ragged arrays and matrices in detail.
- PSO8** This module is Practical Based on Programming in R.

B.VOC. (PRODUCT DESIGN MANAGEMENT AND ENTREPRENEURSHIP)

- PSO1** Methods and Materials (Practical) as a subject includes study of Pigments (organic and inorganic), dry, wet mediums, wood work, and embroideries. Knowledge of mediums help in creating harmony among the elements and having them come together in a final product that is explicitly outstanding.
- PSO2** Introduction to 2D design and 3D design (Practical) basically is about understanding elements and principles of Design and its importance. These principles of design work together to create something that is aesthetically pleasing and optimizes the user experience.
- PSO3** Drawing and Perspective (Practical) is a subject that includes the study of developing drafting & free hand perspective drawing with pencil shading and colour. It also includes learning 2–point , 3–point perspective and outdoor studies.
- PSO4** Methods and Materials (Practical) as a subject includes exploration of the materials such as fibre, yarns, fabrics, waste material, terracotta, wood, bamboo, cane and leather. The students will understand the nature and working possibilities of the above material using different methods like Block Printing, Engraving, Screen Printing etc.
- PSO5** Facade Display and Treatment - I (Practical) as a subject includes the importance and need of Facade Display and Treatment. Various mediums, materials and techniques are used to beautify the display and decor. The students would learn window installations, budgeting of projects and work on windows for outside project.
- PSO6** Computer Graphics (2D AutoCAD) is the computer-based generation of digital images—mostly from two-dimensional models (such as 2D geometric models, text, and digital images) and by techniques specific to them. The word may stand for the branch of computer science that comprises such techniques or for the models themselves.

M.VOC (THEATRE & TELEVISION PRODUCTION)

- PSO1** History & Elements of Theatre as a subject includes origin of theatre and its elements, drama, Indian theatre, Play, Western and Asian Theatre.
- PSO2** Western Drama and Architecture is the theoretical study of certain dramatic techniques of the West and structures of Western theatre.
- PSO3** This subject focuses on the origin of Punjabi Theatre and its evolution from earlier to modern times.
- PSO4** Acting Orientation as a subject focuses on acting as an activity in which a story is told by means of its enactment by an actor. It involves a broad range of skills, including a well-developed imagination, emotional facility, physical expressivity, vocal projection, clarity of speech, and the ability to interpret drama.
- PSO5** Fundamentals of Design is all about designing and direction, which includes concepts, elements, principle and fundamentals.