

ADMISSION OPEN

SESSION 2020-21

ELIGIBILITY:+2 ANY STREAM

ADD ON COURSES SESSION 2019-20

•SOCIAL MEDIA MARKETING:-DEPARTMENT OF MANAGEMENT

•DATA ANALYTICS:-DEPARTMENT OF COMPUTER SCIENCE

•CLOUD COMPUTING:-DEPARTMENT OF COMPUTER SCIENCE

•PROFESSIONAL ETHICS:-DEPARTMENT OF EDUCATION

•TOUR AND TOURSIM:-DEPARTMENT OF HISTORY

•STRESS MANAGEMENT:-DEPARTMENT OF ENGLISH



FOR MORE DETAILS CONTACT: HEAD OF THE RESPECTIVE DEPARTMENT

DESH BHAGAT COLLEGE

BARDWAL - DHURI

COLLEGE BARDWAL-DHI

ADMISSIC OPEN &

*Eligibility: +2 Any Stream.

ADD ON COURSES SESSION 2018-19

- GURMUKHI LIPPI Department of Punjabi
- PUNJABI LIKHAN KALA
 Department of Punjabi
- HUMAN RIGHTS
 Department of Pol Science
- Department of Computer Science
- PERSONALITY DEVLOPEMENT
 Department of English
- FINANCIAL LITERACY
 Department of Mangement Studies

For More Details Contact:

Head of the Respective Department



ADMISSION OPEN: ADD ON COURSES SESSION:2022-23

TAILORING AND EMBROIDERY:-DEPARTMENT OF FASHION TECHNOLOGY

DISASTER MANAGEMENT:-DEPARTMENT OF EDUCATION

DEPARTMENT OF HINDI

BASIC HINDI:

BASIC OF REASONING AND APTITUDE:-DEPARTMENT OF COMMERCE

YOGA PRACTICES:-DEPARTMENT OF PHYSICAL EDUCATION

CYBER SECURITY:-DEPARTMENT OF COMPUTER SCIENCE

•RECENT TRENDS IN HISTORICAL RESEARCH:-DEPARTMENT OF HISTORY

ELIGIBILITY:-+2 ANY STREAM

FOR MORE DETAILS:-CONTACT THE RESPECTIVE HEAD OF THE DEPARTMENT









Need and objectives:

The purpose of the course 'Fashion Studies' is to tell the students about the fundamentals of Fashion Design. Fashion Design as a profession includes the entire process of designing and producing fashion apparels from the fiber and yarn stage to the finished product. This course will give an overview of fashion design and elaborate on different aspects like elements of design ,principle of design and understanding of the body, pattern development and garment construction. Fashion is a big business and key driver for several industries

PROGRAMME OUTCOMES:

- 1.To enable the students to understand figure sketching.
- 2.To understand illustration techniques for various fashion details
- 3.To acquaint the students with the use & application of design elements like Lines, Shapes, Texture & color to form a good design.
- 4. To develop the aesthetic and creative sense for designing through knowledge of principles of design
- 5. To develop a design sense through color aspects in designs
- 6.To impart knowledge about various construction techniques
- 7.To give knowledge of various finishing techniques related to stitching and applying these techniques in garment constructions.

COURSE OUTCOMES:

- 1.Students will learn to draw different fashion figures
- Students will be able to drape the desired idea of their design into fashion figure.
- Students will gain proper understanding of basic of patternmaking.
- 4. Students will able to explore and bring into practise their ideas through embroidery.
- 5.Students will gain the understanding regarding different garment components and their construction
- 6.Students will get the knowledge about fashion and its terms.
- 7. Students will came to know about fashion theories and cycle of fashion.

Principal
Principal
BARDWAL-DHURI

BARONAL-DHUI.

DIGITAL MARKETING

Course Objectives: This course aims to familiarize students with the concept of digital marketing and its current and future evolutions. It further aims to be able to equip students with the ability to understand and subsequently create strategic and targeted campaigns using digital media tools.

Course Outcomes:

At the end of this course, students would be able to:

- 1. Understand the concept of digital marketing and its real-world iterations
- 2. Articulate innovative insights of digital marketing enabling a competitive edge
- 3. Understand how to create and run digital media based campaigns
- 4. Identify and utilize various tools such as social media etc.
- 5. Students should demonstrate their understanding of the various new media such as; social media, mobile technology, web analytics, search engine optimization, viral advertising
- 6. Students will demonstrate a solid understanding of core business principles in the primary areas of digital marketing, web technologies, new media and management, as well as the interconnectedness of these disciplines in the running of an organization
- 7. They will also review questions of ethics, privacy issues with social media, conflict, and citizenship to frame understanding of digital marketing

B

Principal

Desh Bhagat College

BARDWAL-DHURI

AN LONG EGE WAY

Certificate Course in Creativity and Innovation in School Education

NEED AND OBJECTIVES

The vision of the New Education Policy is to improve the quality of education by giving equal importance to innovation and creativity and transform India into a "vibrant knowledge society" over the next decade. Therefore, the revised policy recommends nurturing creativity and innovation at all levels of education. Innovation and creativity are fundamental to all academic disciplines and educational activities. The Certificate Course in Creativity and Innovation in School Education will provide academic flexibility, continuity and facilitate continuous professional development for the teachers and teacher educators across the country and Punjab state, in particular. The teachers and other stakeholders will have the advantage to study at their own pace and convenience as the course can be completed in the time span ranging from six months to two years. A number of approaches to teaching and learning are considered in this course that help to nurture creativity and innovation.

Learning outcomes

The learning outcomes of course are

- The students will be equipped with knowledge of basic concept of creativity, Source
 of Creativity; Barriers to Creativity, identifying ways of eliminating barriers to
 creativity, Creative Diversity, Creating a culture of Innovation in schools.
- Student with learn the innovative pedagogical strategies for fostering creativity among school students and its implementation
- 3. The course will help the students to outline the provision for Building and sustaining innovative Organisations.
- 4. This Couse will also help in developing the teachers who are intact with teaching techniques in such a way that they can effectively perform in classroom.

Course Outcome

- 1. To build a strong foundation of creativity and innovation techniques in academics.
- 2. To equip with Emerging trends and Innovations in education sector.
- 3. To learnthe different General Strategies for promoting creativity and innovation with special reference to school Education.
- 4. To Redefine the role of school leadership for promoting innovative environments at school;
- 5. To equip the students with the techniques which Enhance creativity in school curriculum

6. To learn the educational Trends in India and abroad to foster creativity among learners.

Principal

Desh Bhagat College

BARDWAL-DHURI

phy

CERTIFICATE COURSE IN CREATIVE WRITING AND CONTENT DEVELOPMENT

Need and Objectives: In order tohelp the students for developing their writing skills and provide them opportunity to have advance career opportunities the course of creative writing and content development is created. The objective of this program is to make the students understand the importance of reading as part of a creative writer's development, engage analytically and critically with a range of literary and media texts, recognise how critical reading supplies writers with inspiration and ideas, understand through writing practice one or more of the genres of fiction, creative nonfiction, poetry and scriptwriting and to engage with postgraduate modes of reading and writing practice.

Course Objectives: Certificate course in Creative Writing and Content Development has been designed to meet the following objectives:

- 1) To introduce learners to the basic concepts of creative writing and Content development
- 2) To make them understand the writing process.
- 3) To sensitize them to the various styles and techniques of writing and editing.
- 4) To hone learners' imagination
- 5) To nourish their creative and critical faculty.

Learning Outcome: After completion of course students will be equipped with:

- 1. The basic concepts of creative writing and content development.
- -2. The knowledge of various styles and techniques of writing and editing.
 - 3. The polished creative and critical faculties.
 - Better opportunities of employability.

Desh Bhagat College BARDWAL-DHURI

Program: GST Filing and Practice

Need and objectives: Goods and Service Tax (GST) is one of the most crucial Indirect tax reforms in India since independence. GST renders numerous benefits to different parties such as business and industry, central and state governments and the ultimate consumers. Hence, this course is designed to equip the student with the new concept of GST that has subsumed various indirect taxes prevailing earlier, introduce the students to GST law, relevant rules and procedures. GST was implemented in India on 1st July 2017. It required to be understood by everyone as all of us pay goods and service tax in some way or other to the government. This course is designed to develop the students with the various concepts of goods and service tax act law and procedures. After completing this course the studentswill develop a detailed understanding regarding law and practice of Goods and Service Tax and the application of its provisions in a business set-up. They will identify persons liable to pay GST, valuation under GST, reverse charge, input tax credit, exemption from GST, composition scheme.

Learning Outcomes: The learning outcomes of this course are:

- 1. Student will be equipped with the knowledge of basic concepts of goods and service tax, CGST, SGCT, IGST, classification of goods and valuation rules.
- -2. Student will learn the basic procedures under GST incorporating the registration, filing of returns and payment of tax.
 - 3. Student will be equipped with the knowledge of composition scheme under GST, Exemptions under GST, concept of supply of goods, nature of supply.
- 4. To outline the provisions concerned with payment of Tax, interest, TCS, refund and return.
 - 5. The course will help the students to gain knowledge about time of supply and the valuation of supply of goods and services. They will also know about the Tax invoice, Credit notes, Debit notes, Revised Tax Invoice, Receipt Vouchers and other specified documents in the act.

Course Outcomes: The Course outcomes of this course are:

- 1. To build a strong foundation in accounting, GST and business subjects.
- 2. To seek variety of career options in accounting, GST and business related fields.
- 3. To equip with skills and knowledge to excel in their future careers.
- 4. To develop critical thinking skills in students Skills Outcomes
- 5. To understand the application of GST Knowledge in both theoretical and practical aspects.
- 6. To learn the basic skills for the effective utilisation of funds.

7. To enter programmes like M.Com, MBA and pursue professional programmes like C.A,

CMA, C.S, etc.

To develop entrepreneurial skills.

Jesh Bhagat College

PODTIMAL OHURI

Program: Computer aided in accounting

Need and objectives: Accounting is one of the most crucial part of India. Computer renders numerous benefits to different parties such as business and industry, central and state governments and the ultimate consumers. Hence, this course is designed to equip the student with the new concept of Accounting that has subsumed various software packages, introduce the students to tally, it's relevant rules and procedures. It required to be understood by everyone as all of us using accounting. This course is designed to develop the students with the various concepts of accounting methods and procedures. After completing this course the students will develop a detailed understanding regarding digitalization practice of accounting.

Learning Outcomes: The learning outcomes of this course are:

- 1. Student will be equipped with the knowledge of basic concepts of Accounting, digitalization of accounts.
- 2. Student will learn the difference between manual accounting and computerized accounting.
- 3. Student will be equipped with the knowledge of using MS Excel and other software packages such as as my books, vyapar, zoho books and marg erp9+ etc.
- 4. The course will help the students to gain knowledge about various errors encountered while preparing the trial balance.

Course Outcomes: The Course outcomes of this course are:

- 1. To build a strong foundation in accounting, GST and business subjects.
- 2. To seek variety of career options in accounting, GST and business related fields.
- 3. To equip with skills and knowledge to excel in their future careers.
- 4. To develop critical thinking skills in students Skills Outcomes
- 5. To understand the application of GST Knowledge in both theoretical and practical aspects.
- 6. To learn the basic skills for the effective utilisation of funds.
- 7. To enter programmes like M.Com, MBA and pursue professional programmes like C.A, CMA, C.S, etc.

8. To develop entrepreneurial skills.

50

Desh Bhagat Collection

BARDWAL-DHURI

Cyber Security:

The Cyber Security course is thoughtfully designed to provide participants with a thorough understanding of safeguarding digital assets and defending against cyber threats. Throughout the program, participants will explore diverse facets of cybersecurity, including threat detection, prevention, mitigation, and incident response.

Commencing with an introduction to cybersecurity fundamentals, participants will grasp the significance of preserving data confidentiality, integrity, and availability. They will familiarize themselves with prevalent cyber threats and attack methodologies, gaining insight into the tactics employed by cybercriminals to exploit system and network vulnerabilities.

As the course unfolds, participants will delve into various cybersecurity domains, such as network security, endpoint security, cryptography, and security governance. They will acquire hands-on expertise in implementing security measures, configuring firewalls, encrypting data, and managing access controls to safeguard sensitive information.

Moreover, the course will delve into emerging trends and complexities in cybersecurity, encompassing areas like cloud security, mobile security, and the Internet of Things (IoT). Participants will be introduced to cutting-edge tools and technologies designed to combat cyber threats and mitigate risks in evolving digital landscapes.

Furthermore, participants will explore the significance of cybersecurity awareness and education in nurturing a security-conscious culture within organizations. They will learn how to effectively educate employees on cybersecurity best practices and foster a proactive approach to maintaining cyber hygiene.

By course conclusion, participants will be equipped with the knowledge and skills necessary to assess cybersecurity risks, implement robust security measures, and respond adeptly to cyber incidents. Whether aspiring cybersecurity professionals or individuals seeking to enhance digital security awareness, this course prepares participants to address the evolving challenges of cybersecurity in today's interconnected digital realm.

Tailoring and Embroidery:

The Tailoring and Embroidery course is thoughtfully crafted to provide participants with the knowledge and techniques needed to master the intricate crafts of garment construction and embroidery. Throughout the program, participants will explore various aspects of tailoring and embroidery, from fundamental sewing skills to intricate stitching designs.

Commencing with an introduction to the basics of tailoring, participants will delve into understanding fabric characteristics, taking accurate measurements, and operating sewing machines. They will acquire essential skills such as stitching seams, hemming, and attaching zippers, empowering them to craft well-fitted garments from scratch.

Progressing further, participants will immerse themselves in the art of embroidery, learning diverse stitches, patterns, and techniques to embellish fabric surfaces. They will explore traditional embroidery styles like cross-stitch, satin stitch, and chain stitch, as well as contemporary methods such as machine embroidery and appliqué.

Moreover, participants will have the opportunity to experiment with different fabrics, threads, and decorative elements to create unique designs and textures. They will develop the ability to interpret and customize embroidery patterns to complement various garment styles and personal preferences.

Additionally, the course will address practical aspects of garment construction, including pattern drafting, fitting adjustments, and finishing touches. Participants will gain insights into creating high-quality garments that reflect their craftsmanship and attention to detail.

By the conclusion of the course, participants will have honed their skills in both tailoring and embroidery, enabling them to produce custom-made garments and embellished textiles with precision and artistry. Whether they are novices exploring a new passion or seasoned artisans seeking to refine their craft, this course provides a nurturing environment for learning and creativity in the realms of tailoring and embroidery.

HOAC GOLLEGE

Basic Hindi (ब्रेसिक हिंदी)

आधारभूत हिंदी भाषा के कोर्स को हिंदी भाषा में बातचीत में प्रवीणता को विकसित करने के लिए डिज़ाइन किया गया है। पूरे कोर्स के दौरान, प्रतिभागी हिंदी व्याकरण, शब्दावली, और बातचीती कौशलों के मौलिक तत्वों को सीखेंगे ताकि वे भाषा में प्रवीणता प्राप्त कर सकें।

हिंदी वर्णमाला और मौलिक उच्चारण का अवलोकन करके प्रारंभ करके, प्रतिभागी देवनागरी लिपि और इसके हिंदी लेखन में उपयोग को समझेंगे। उन्हें वाक्य संरचना, क्रिया की विधि, और संज्ञा-विशेषण सहमति जैसे मौलिक हिंदी व्याकरण नियम सीखेंगे।

कोर्स की प्रगति के साथ, प्रतिभागी सामान्य वार्तालाप में प्रयुक्त होने वाले शब्दों और अभिव्यक्तियों को समझने और शब्दावली बनाने पर ध्यान केंद्रित किया जाएगा। वे हिंदी में बोलने, सुनने, पढ़ने, और लिखने का अभ्यास करेंगे ताकि भाषा का उपयोग करने में सुविधा और आत्म-विश्वास विकसित कर सकें।

इसके अतिरिक्त, प्रतिभागी हिंदी बोलने वाले क्षेत्रों के सांस्कृतिक पहलुओं का अध्ययन करेंगे, जैसे की परंपराएँ, रीतियाँ, और त्योहार, ताकि हिंदी भाषा और संस्कृति को गहराई से समझ सकें।

कोर्स के समापन पर, प्रतिभागी बुनियादी हिंदी संचार कौशलों में मजबूत पक्ष प्राप्त करेंगे, जिससे वे सरल बातचीत में सम्मिलित हो सकें, बुनियादी पाठों को पढ़ने और लिखने के लिए पूर्ण अभ्यास हो, और हिंदी-बोलने वाले परिसरों में दिनचर्या को संभालने में समर्थ हों।

TOAC OFFERDINAL ON THE CONTRACTOR OF THE CONTRAC

DISASTER MANAGEMENT

The Disaster Management course aims to provide participants with the necessary knowledge and competencies to adeptly handle diverse disasters, ensuring efficient preparation, response, and recovery. Over the duration of the program, attendees will be educated on various disaster types, encompassing natural calamities like earthquakes, floods, hurricanes, and wildfires, alongside human-induced crises such as industrial mishaps and terrorist incidents.

Initiating with an overview of disaster management principles and frameworks, including risk evaluation, mitigation tactics, and emergency response blueprints, participants will delve into the multifaceted roles of different stakeholders, including governmental bodies, NGOs, and local communities.

Advancing through the course, participants will focus on specific disaster readiness and response facets, such as effective communication strategies, evacuation schematics, search and rescue methodologies, and medical prioritization techniques. They will also learn the art of collaborative coordination during crises and efficient resource allocation to bolster relief endeavors.

Furthermore, the course will feature case studies and real-life examples to provide practical insights and glean lessons from past disaster occurrences, while also addressing the ethical and societal dimensions inherent in disaster response and rehabilitation efforts.

Upon course completion, participants will possess a holistic grasp of disaster management principles and techniques, equipping them to contribute effectively to disaster resilience, response, and rehabilitation initiatives in their communities or professional domains. Be it emergency responders, governmental officials, or community volunteers, this course furnishes invaluable training for navigating and mitigating the repercussions of disasters.

RECENT TRENDS IN HISTORICAL RESEARCH

The Recent Research Trends in Historical Research course is tailored to offer participants a comprehensive exploration of modern methodologies and advancements within historical studies. Throughout the program, attendees will delve into emerging approaches, fresh perspectives, and the latest technological innovations shaping the landscape of historical investigation.

Initiating with an examination of conventional historical research techniques, participants will delve into the evolution of historical inquiry and the emergence of novel frameworks. They will scrutinize the interdisciplinary nature of historical exploration, considering its intersections with disciplines such as archaeology, anthropology, and digital humanities.

As the course unfolds, focus will be directed towards recent progressions in historical research methodologies, encompassing the utilization of digital archives, GIS mapping, and data visualization tools. Additionally, participants will evaluate the influence of global viewpoints, postcolonial theory, and environmental history on contemporary historical analysis.

Furthermore, participants will engage with case studies and exemplars of recent historical research endeavors to gain practical insights into the application of innovative methodologies and theoretical constructs. They will assess the challenges and opportunities presented by these trends, exploring approaches for conducting inventive and ethically sound historical research.

Moreover, the course may delve into topics like public history, oral history, and the ethical considerations pertinent to historical research in the digital era. Participants will acquire skills in navigating ethical dilemmas, engaging with diverse source materials, and effectively communicating their research outcomes to broader audiences.

By the pogram's conclusion, participants will have deepened their comprehension of recent trends in historical research and honed the competencies required to contribute meaningfully to the advancement of the field. Whether they are graduate scholars, academic researchers, or professionals in related domains, this course furnishes valuable training for remaining abreast of developments and conducting impactful historical inquiries in contemporary contexts.

Principal Desh Bhagat College

BARDWAL-DHUR!

YOGA PRACTICES

The Yoga Practices program is crafted to offer participants a holistic understanding of yoga principles and methods aimed at nurturing physical, mental, and spiritual health. Throughout the course, attendees will explore a range of yoga practices, including postures (asanas), breathwork (pranayama), and meditation, all aimed at fostering equilibrium and wellness across mind, body, and soul.

Initiating with an overview of yoga's origins and philosophy, participants will delve into the ancient wisdom that underpins yoga's teachings. They will uncover the integrative nature of yoga, which combines physical movement, breath awareness, and mindfulness to promote overall vitality and health.

As the program unfolds, participants will partake in practical sessions to grasp various yoga postures and sequences. They will discover the therapeutic advantages of each posture and how to safely and efficiently execute them for enhanced flexibility, strength, and alignment.

Furthermore, participants will explore diverse pranayama techniques to refine breath control, energy circulation, and relaxation. They will learn to utilize breathwork to quiet the mind, alleviate stress, and enhance mental clarity and concentration.

Moreover, the course will introduce participants to meditation practices, including mindfulness, mantra repetition, and guided imagery. Through these practices, they will cultivate inner tranquility, self-awareness, and emotional equilibrium.

By the course's culmination, participants will have developed a personalized yoga routine tailored to their individual needs and preferences. Whether they are novices or seasoned practitioners, this program furnishes invaluable guidance and instruction for incorporating yoga into daily life, fostering holistic well-being and inner harmony.

TO THE TOP THE

BASICS OF REASONING AND GENERAL APTITUDE

The Basics of General and Reasoning Aptitude program is designed to furnish participants with fundamental knowledge and competencies in general aptitude and reasoning. Throughout the course, attendees will explore essential principles and concepts vital for logical thinking and problem-solving across diverse domains.

Initiating with an overview of general aptitude, participants will delve into core elements such as numerical ability, verbal reasoning, and logical analysis. They will be introduced to methodologies for interpreting data, recognizing patterns, and resolving both quantitative and qualitative problems.

As the course advances, emphasis will be placed on honing critical thinking and analytical abilities through hands-on exercises and problem-solving activities. Participants will acquire strategies for approaching various types of reasoning tasks, encompassing logical, analytical, and non-verbal reasoning.

Furthermore, participants will discover techniques for enhancing memory, concentration, and cognitive skills, all crucial for excelling in aptitude assessments and tests.

Additionally, the curriculum may encompass discussions on time management, decision-making tactics, and strategies for circumventing common pitfalls encountered in reasoning evaluations.

By the conclusion of the course, participants will have developed a firm grasp of general aptitude principles and reasoning concepts, empowering them to tackle aptitude assessments and tests with assurance. Whether preparing for entrance examinations, job interviews, or academic evaluations, this course delivers essential foundational skills for success in various fields requiring strong reasoning and problem-solving proficiencies.

IQAC GARAGMAL ON HE

Professional Skills:

The Professional Skills course is tailored to provide participants with the indispensable competencies vital for thriving in professional settings. Throughout the program, participants will cultivate a holistic grasp of diverse interpersonal and communication abilities crucial for fostering effective professional relationships.

Commencing with a focus on communication, the course delves into refining verbal, written, and non-verbal communication proficiencies. Participants will refine their capacity to express ideas lucidly, engage in active listening, and adeptly convey messages tailored to varied audiences. Additionally, emphasis is placed on mastering professional etiquette, encompassing nuances of email and phone communication, as well as fostering appropriate workplace conduct.

Moreover, the course underscores the significance of teamwork and collaborative dynamics in achieving organizational objectives. Participants will glean insights into fostering synergistic team dynamics, resolving conflicts amicably, and harnessing collective strengths to drive productivity and innovation.

Furthermore, essential leadership competencies are emphasized, including adept decision-making, problem-solving acumen, and strategic acuity. Participants will acquire skills in leading by example, inspiring others, and effectuating positive organizational change.

Additionally, the course equips participants with critical thinking prowess and adaptability, enabling them to navigate intricate challenges and flourish amidst dynamic business landscapes. They will develop proficiency in analyzing issues, assessing alternatives, and making ethically sound decisions.

In essence, the Professional Skills course empowers participants to craft a well-rounded skill set indispensable for navigating today's competitive professional realm. By honing their communication, teamwork, leadership, and critical thinking abilities, participants will augment their professional aptitude and position themselves for career progression and success.

Data Encryption:

The Data Encryption course is meticulously crafted to educate participants on the principles, methodologies, and practical applications of encrypting data to ensure its confidentiality and integrity. Throughout the program, participants will delve into the foundational aspects of encryption, encompassing symmetric and asymmetric encryption algorithms, as well as key management and cryptographic protocols.

Commencing with an exploration of the significance of data encryption in safeguarding sensitive information from unauthorized access, participants will familiarize themselves with fundamental encryption concepts, including plaintext, ciphertext, encryption keys, and algorithms.

Progressing further, participants will immerse themselves in various encryption techniques and algorithms, such as Advanced Encryption Standard (AES), Rivest-Shamir-Adleman (RSA), and Elliptic Curve Cryptography (ECC). They will gain insights into the strengths and limitations of each algorithm, enabling them to make informed decisions on selecting the most suitable encryption method for diverse applications.

Furthermore, participants will explore best practices in key management, encompassing secure generation, storage, and distribution of encryption keys. They will also learn about key exchange protocols, digital signatures, and other cryptographic mechanisms employed to protect data both in transit and at rest.

Additionally, the course will delve into real-world applications of data encryption across various industries and scenarios, including secure communication channels, data storage solutions, and compliance with stringent data protection regulations like GDPR and HIPAA.

By the course's conclusion, participants will possess a thorough understanding of data encryption principles and methodologies, empowering them to implement robust encryption solutions to safeguard sensitive data and fortify security measures within their organizations. Whether they are IT professionals, cybersecurity specialists, or individuals concerned about privacy, this course equips participants with the requisite knowledge and competencies to shield data from unauthorized access and mitigate cyber threats effectively.



Punjabi Likhan Kala:

The Guidance and Counseling course offers participants a compassionate and comprehensive exploration of the principles and practices involved in providing guidance and support to individuals navigating personal, social, and educational challenges. Throughout the program, participants will delve into various theories, techniques, and ethical considerations essential to the field of counseling.

Commencing with an understanding of the pivotal role and ethical standards of guidance and counseling, participants will appreciate the significance of fostering personal development, academic achievement, and emotional well-being. They will cultivate an awareness of the ethical principles guiding counseling practice, including the paramount importance of confidentiality, autonomy, and cultural sensitivity.

As the course unfolds, participants will immerse themselves in diverse counseling methodologies and approaches, embracing person-centered counseling, cognitive-behavioral therapy (CBT), and solution-focused counseling among others. They will learn to establish trusting relationships with clients, conduct thorough assessments, collaboratively set goals, and facilitate positive transformations throughout the counseling journey.

Furthermore, participants will explore specialized areas of counseling such as career guidance, academic advisement, and mental health support. They will refine their ability to tailor interventions to suit the unique needs and contexts of each individual, honoring factors such as age, cultural background, and personal preferences.

Additionally, the course will equip participants with practical skills for navigating challenging counseling scenarios with grace and efficacy, encompassing crisis intervention, suicide prevention, and facilitating appropriate referrals to specialized services. Participants will also prioritize their own well-being through the cultivation of self-care practices, vital for sustaining compassion and resilience in the counseling profession.

By course completion, participants will emerge with the knowledge, empathy, and skills necessary to provide empathetic, effective guidance and counseling in diverse settings, from educational institutions to community organizations. Whether aspiring counselors, educators, or professionals in related fields, this course empowers participants to make meaningful contributions to the lives of others through the transformative power of guidance and counseling.

PUNJABI BHASHA ATE GURMUKHI LIPPI:

The course focusing on Punjabi Language and Gurmukhi Script aims to offer participants comprehensive training in both spoken Punjabi and the Gurmukhi writing system. Over the duration of the program, participants will delve into various aspects of Punjabi grammar, vocabulary, and pronunciation, alongside acquiring proficiency in reading and writing Gurmukhi.

Commencing with an overview of Punjabi language essentials and its cultural significance, participants will be introduced to basic conversational phrases and greetings. Simultaneously, they will explore the historical context and evolution of the Gurmukhi script, recognizing its pivotal role in preserving Punjabi literature and heritage.

Progressing through the course, participants will engage in interactive sessions designed to enhance their vocabulary, grasp sentence structures, and develop conversational skills in Punjabi. They will also receive comprehensive instruction in Gurmukhi script, mastering the recognition and composition of Punjabi letters, words, and sentences.

Furthermore, participants will have ample opportunities to practice their language and script abilities through various exercises and assignments, with personalized feedback provided to aid in their progress.

Moreover, the course may incorporate insights into Punjabi culture, including its traditions, customs, and festivities, fostering a well-rounded understanding of Punjabi language and heritage.

Upon completion, participants will possess a strong foundation in both spoken Punjabi and Gurmukhi script, enabling effective communication and appreciation of Punjabi's rich cultural heritage. Whether novices or individuals seeking to deepen their linguistic skills, this course offers valuable training for language acquisition and script proficiency.

HUMAN RIGHTS

The Human Rights course is designed to provide participants with a comprehensive understanding of the inherent rights and freedoms entitled to every individual. Throughout the program, participants will delve into diverse dimensions of human rights, encompassing their historical evolution, legal structures, and contemporary dilemmas.

Beginning with an introduction to the foundational principles of human rights, participants will explore key documents such as the Universal Declaration of Human Rights, alongside other international agreements and conventions. They will gain insights into fundamental concepts including human dignity, equality, and the prohibition of discrimination.

As the course advances, attention will turn to specific human rights issues spanning civil and political rights, economic and social rights, and cultural rights. Additionally, topics such as gender equality, minority rights, indigenous rights, and the rights of persons with disabilities will be examined.

Moreover, participants will explore the mechanisms available for safeguarding and advancing human rights at various levels, be it national, regional, or international. The roles of governmental bodies, non-governmental organizations, and grassroots movements in championing human rights agendas will be scrutinized.

Furthermore, the course may include case studies and real-world instances to illustrate instances of human rights violations and efforts undertaken for advocacy worldwide. Through engaging in discussions and debates, participants will reflect on contemporary human rights challenges and explore strategies for fostering awareness and activism within their communities.

By the conclusion of the course, participants will have cultivated a deeper comprehension of human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights in both human rights principles and a dedication to upholding and advocating for human rights and resources to personal and professional spheres. Whether they are activists, policymakers, educators, or simply personal and professional spheres. Whether they are activists, policymakers, educators, or simply personal and professional spheres. Whether they are activists, policymakers, educators, or simply personal and professional spheres.



Principal
Principal
Pash Bhagat College

FINANCIAL LITERACY

e Financial Literacy course aims to provide participants with essential expertise and abilities make well-informed financial decisions and effectively handle their finances. Throughout the ogram, attendees will explore fundamental concepts and principles concerning personal nance, including budgeting, saving, investing, and debt management.

Commencing with an overview of financial literacy, participants will grasp the significance of comprehending basic financial terminology and concepts. They will delve into subjects such as income, expenditures, assets, liabilities, and the significance of budgeting in financial management.

As the course advances, emphasis will be placed on practical approaches to budgeting and saving money. Participants will acquire skills in crafting budgets, monitoring expenses, establishing financial objectives, and establishing emergency funds to prepare for unforeseen expenses.

Moreover, participants will investigate various investment options and learn to evaluate their risk tolerance and investment opportunities. They will gain insights into stocks, bonds, mutual funds, retirement accounts, and the importance of diversification in constructing a robust investment portfolio.

Furthermore, the course will address credit management, debt repayment tactics, and comprehending credit scores. Participants will understand how to manage debt responsibly, steer clear of common financial traps, and enhance their creditworthiness.

By the conclusion of the course, participants will have cultivated the knowledge and competencies needed to take charge of their finances and strive towards their financial objectives. Whether they are students, young professionals, or individuals seeking to enhance their financial literacy, this course furnishes invaluable insights and practical techniques for establishing a stable financial future.

TO THE TOWN THE TOWN

PERSONALITY DEVELOPMENT

The Personality Development course aims to aid participants in enhancing their personal growth and self-improvement journey. Throughout the program, individuals will explore various facets of personality, communication abilities, self-awareness, and interpersonal connections to foster positive advancement and attain personal and professional triumphs.

Commencing with an examination of personality concepts, participants will delve into understanding their own strengths, weaknesses, values, and convictions. They will be introduced to methods for self-examination and reflection to gain deeper insights into their personality traits and actions.

As the course unfolds, emphasis will be placed on refining essential communication skills, encompassing verbal and non-verbal interaction, active listening, and assertiveness. Attendees will learn how to articulate themselves effectively, convey confidence, and establish meaningful connections with others.

Moreover, participants will explore strategies for enhancing emotional intelligence, coping with stress, and cultivating resilience. They will acquire techniques for managing adversities, adapting to changes, and maintaining a constructive outlook in various circumstances.

Additionally, the course may include discussions on goal setting, time management, and personal branding to assist participants in setting and realizing their personal and professional aspirations. They will discover methods for prioritizing tasks, efficiently managing their time, and making

favorable impressions through their conduct and demeanor. By the conclusion of the course, participants will have gained a deeper understanding of

themselves and acquired practical skills for personal development and growth. Whether they are students, professionals, or individuals seeking self-improvement, this course offers valuable insights and resources for enhancing their personality and reaching their utmost potential.

Bean Bhagat College BARDWAL-DHURI



ENGLISH TYPING

The English Typing course aims to delicately hone participants' abilities to type English text swiftly and accurately. Throughout the program, attendees will be guided through essential typing techniques, keyboarding skills, and strategies designed to enhance both speed and

Beginning with an introduction to keyboard layout and finger positioning, participants will acquaint themselves with the QWERTY keyboard and learn the appropriate placement of fingers for typing. They will engage in basic typing exercises to cultivate muscle memory and gradually

As the course unfolds, participants will progress to more complex typing exercises, incorporating longer passages, punctuation, and special characters. They will be instructed in touch typing methods, enabling them to type fluently and with heightened speed without relying on keyboard

Furthermore, participants will participate in timed typing assessments and drills to gauge their typing speed and accuracy. They will receive constructive feedback and support to identify areas for improvement, enabling them to monitor their advancement and strive towards their typing

Moreover, the course may encompass discussions on ergonomics and proper posture to mitigate typing-related strain and fatigue. Participants will also gain insights into common typing errors and techniques for reviewing and refining their typed content.

By the conclusion of the course, participants will have cultivated refined English typing skills, empowering them to swiftly and precisely type for various purposes, including academic, professional, and personal endeavors. Whether novices or individuals seeking to enhance their typing efficiency, this course offers nuanced training and practice to become adept typists in the English language.



INCLUSIVE EDUCATION

The Inclusive Education course aims to equip participants with a comprehensive understanding of inclusive practices within educational settings. Throughout the program, attendees will explore various strategies, methods, and policies geared toward ensuring fair access and opportunities for every student, regardless of their backgrounds, capabilities, or distinctions.

Commencing with an examination of the fundamental principles and underpinnings of inclusive education, participants will delve into the significance of embracing diversity, equity, and inclusion to cultivate a supportive learning milieu. They will familiarize themselves with diverse models of inclusive education, such as integration, collaborative teaching, and personalized instruction.

As the course advances, emphasis will be placed on practical methodologies for crafting inclusive curricula, adjusting teaching approaches, and providing assistance to students with a range of learning requirements. Participants will discover approaches to fostering cooperation among educators, families, and the broader community to establish inclusive learning environments.

Furthermore, participants will explore the legal and policy frameworks that underpin inclusive education, including legislation like the Individuals with Disabilities Education Act (IDEA) and the United Nations Convention on the Rights of Persons with Disabilities (CRPD). They will gain insights into their roles and obligations as educators in advocating for inclusive practices and policies.

Additionally, the course may delve into subjects such as Universal Design for Learning (UDL), assistive technologies, and behavioral interventions tailored to support diverse learners. Participants will acquire practical expertise in implementing accommodations and adjustments to effectively address individual student needs.

By the conclusion of the course, participants will have cultivated a profound comprehension of inclusive education principles and methodologies, empowering them to establish welcoming and nurturing learning environments for all students. Whether serving as educators, administrators, or policymakers, this course furnishes participants with the requisite tools and knowledge to champion diversity and inclusion in educational settings.

TOUR AND TOURISM

The Tour and Tourism program is structured to offer participants a comprehensive grasp of the travel and tourism realm. Throughout the course, attendees will explore diverse facets of tourism, spanning destination management, hospitality services, travel organization, and client interaction.

Kicking off with an introduction to the tourism industry, participants will delve into its pivotal role in economic growth, cultural interchange, and environmental preservation. They will also analyze various tourism categories, such as eco-tourism, adventure tourism, and cultural tourism.

As the program advances, focus will shift towards destination management strategies encompassing marketing, infrastructure enhancement, and sustainable tourism methodologies. Participants will learn to recognize and evaluate tourist attractions, curate travel plans, and design tours tailored to different demographic segments.

Furthermore, attention will be directed towards hospitality services and customer engagement essentials crucial for delivering superior guest experiences. Participants will gain insights into hotel administration, restaurant operations, guided tours, and event management, understanding the diverse responsibilities within the tourism sector.

Additionally, the curriculum may address travel regulations, industry trends, and crisis handling approaches in tourism. Participants will develop the agility to tackle industry fluctuations and leverage emerging opportunities.

Upon completion, participants will possess the expertise and acumen to pursue diverse career paths within the dynamic tourism sector. Whether aspiring to become tour guides, travel agents, hoteliers, or tourism entrepreneurs, this program equips them with invaluable insights and practical skills for success in the vibrant world of tour and tourism.

Principal
Desh Bhagat College

PROFESSIONAL ETHICS:

The Professional Ethics course is crafted to equip participants with a deep comprehension of ethical principles applicable across diverse professional settings. Throughout the program, attendees will delve into the nuances of ethical decision-making, integrity, and accountability within their respective fields.

Commencing with an exploration of fundamental ethical concepts, participants will delve into the significance of ethical conduct in professional realms, emphasizing honesty, integrity, and respect. They will also scrutinize ethical frameworks and codes of conduct that guide professional conduct.

As the course unfolds, participants will engage in case studies and dialogues to analyze real-world ethical dilemmas and hone critical thinking skills crucial for ethical decision-making. They will learn to identify ethical issues, assess various options, and make principled decisions consistent with ethical principles.

Furthermore, participants will delve into specific facets of professional ethics pertinent to their domains, including confidentiality, conflicts of interest, and prudent resource utilization. They will gain insights into the ethical obligations professionals owe to clients, colleagues, organizations, and society.

Additionally, the course may address themes like ethical leadership, corporate social responsibility, and the ethical ramifications of emerging technologies. Participants will discover strategies for navigating ethical challenges in evolving professional landscapes while upholding ethical standards.

By course completion, participants will have cultivated a robust ethical framework and practical competencies essential for ethical conduct and decision-making in their professional capacities. Whether novices or seasoned practitioners, this course empowers participants to navigate ethical complexities with integrity and professionalism.

HOAC OFF

PUNJABI RAAVI FONT

The Punjabi Raavi Font Typing course is specifically designed to instruct individuals on effectively typing in the Raavi font, which is widely utilized for composing Punjabi language texts. Throughout the program, participants will receive guidance on the unique keyboard layout associated with the Raavi font and engage in exercises aimed at practicing Punjabi character, word, and sentence typing.

Commencing with an introduction to the Raavi font and its significance in Punjabi script typing, participants will become acquainted with the Raavi keyboard layout and the placement of Punjabi characters.

As the course progresses, participants will participate in practical typing exercises geared towards enhancing speed and accuracy in Raavi font typing. They will hone their skills by practicing typing Punjabi letters, numbers, symbols, and frequently used words, thereby fostering proficiency with the Raavi font.

Furthermore, participants will be introduced to various typing techniques and shortcuts designed to optimize typing efficiency. Guidance on proper finger placement and ergonomic practices will also be provided to prevent fatigue and enhance typing speed.

Moreover, the course may encompass instruction on typing Punjabi text across different applications and platforms, such as word processors, email, and social media. Participants will learn to apply their Raavi font typing abilities in real-world settings.

By the conclusion of the course, participants will have developed the requisite skills to proficiently type in Punjabi using the Raavi font. Whether beginners or seasoned typists, this course offers valuable instruction and practice for mastering Punjabi Raavi font typing.

IQAC

Competitive Exams:

The Competitive Exams course is meticulously crafted to equip participants with the skills and knowledge required to excel in a variety of competitive examinations. Throughout the program, participants will receive comprehensive guidance, tailored strategies, and ample practice materials to prepare effectively for these challenging assessments.

Commencing with an understanding of the structure and nuances of competitive exams, participants will learn invaluable time management techniques and test-taking strategies essential for optimizing performance on exam day.

As the course unfolds, participants will immerse themselves in the core subject areas typically assessed in competitive exams, such as mathematics, language proficiency, general knowledge, and reasoning. They will benefit from targeted instruction and specialized practice materials meticulously designed to enhance proficiency and bolster confidence in approaching exam questions.

Furthermore, participants will gain insight into essential study methodologies, including effective note-taking, memory retention techniques, and problem-solving strategies. They will discover the significance of leveraging online resources, practice tests, and simulated exams to gauge progress and identify areas necessitating further improvement.

By the conclusion of the course, participants will emerge poised and prepared to tackle competitive exams with assurance and proficiency. Whether gearing up for entrance exams for higher education, government job assessments, or professional certifications, this course ensures participants are equipped with the requisite tools and strategies for success in competitive environments.

HOUNT THE TOP THE TOP

Rachanatmak Lekhan

Upon completion of the Rachnatmak Lekhan course, participants will achieve a comprehensive understanding of creative writing techniques and practices. They will develop the ability to express themselves fluently and imaginatively across various literary forms, including poetry, prose, and storytelling. Through guided exercises and feedback sessions, students will refine their writing skills, learning to craft compelling narratives, evoke vivid imagery, and evoke emotional resonance in their work.

Moreover, participants will cultivate a deeper appreciation for language and literature, gaining insight into the nuances of literary devices, symbolism, and thematic exploration. They will learn to harness the power of words to communicate complex ideas and emotions effectively, honing their ability to engage and captivate audiences.

Additionally, the course will empower students to discover their unique voice and style as writers, encouraging experimentation and creative risk-taking. By exploring different genres and mediums, participants will expand their creative repertoire, discovering new ways to express themselves authentically.

Furthermore, Rachnatmak Lekhan will foster a sense of community among participants, providing opportunities for peer collaboration and constructive feedback. Through workshops and group discussions, students will learn from each other's perspectives and experiences, enriching their own creative practice.

Ultimately, the Rachnatmak Lekhan course will equip participants with the skills, confidence, and inspiration to pursue their writing goals with passion and purpose, whether for personal fulfillment or professional advancement.

OHAGAT COLLEGE IQAC

Introduction to Neural Network:

The Introduction to Neural Networks course aims to provide participants with a foundational understanding of neural networks and their practical applications across various domains. By the course's conclusion, participants will achieve several key outcomes. Firstly, they will develop a solid comprehension of the fundamental principles and concepts that underpin neural networks, including neurons, layers, and activation functions. Through hands-on experience, participants will gain proficiency in implementing and training neural network models for tasks such as classification, regression, and pattern recognition, using popular frameworks like TensorFlow and PyTorch. Additionally, participants will explore the diverse types of neural networks, including feedforward, convolutional, and recurrent networks, understanding their unique architectures and applications. Delving into advanced topics such as deep learning, transfer learning, and generative adversarial networks (GANs), participants will gain insight into cuttingedge developments in the field. Through practical projects and exercises, participants will hone their problem-solving skills, applying neural network techniques to solve real-world challenges in areas like computer vision, natural language processing, and autonomous systems. Lastly, the course will foster a mindset of continuous learning, encouraging participants to stay updated with advancements and embrace lifelong learning in the dynamic field of neural networks.



Desh Bhagat College

Data Analytics

The Data Analytics course equips participants with the essential knowledge and practical skills required to analyze and interpret data effectively across various industries and domains. Throughout the program, participants will achieve a comprehensive understanding of data analytics methodologies, tools, and techniques, enabling them to derive actionable insights from complex datasets.

Participants will start by mastering the fundamentals of data analysis, including data types, sources, and basic statistical concepts. They will learn how to clean, preprocess, and visualize data to ensure accuracy and facilitate meaningful analysis. As the course progresses, participants will delve into more advanced topics such as predictive modeling, machine learning, and data mining, gaining proficiency in building and interpreting predictive models to forecast trends and make data-driven decisions.

Moreover, the course emphasizes practical applications of data analytics through hands-on projects and real-world case studies. Participants will have the opportunity to work with industry-standard tools and technologies, applying their skills to solve business problems and drive strategic decision-making.

By the end of the course, participants will be equipped with the knowledge and expertise to analyze data effectively, extract valuable insights, and communicate findings to stakeholders. Whether they are aspiring data analysts, business analysts, or professionals seeking to enhance their analytical skills, this course prepares them to thrive in today's data-driven world.

HE IGAC OF THE IGA

Basic and Advanced Excel:

The Basic and Advanced Excel course offers participants a thorough grasp of Microsoft Excel, covering both fundamental principles and advanced functionalities. Beginning with the basics of creating spreadsheets and formatting data, participants will acquire essential skills in utilizing

Progressing through the course, individuals will explore more intricate concepts such as data analysis, visualization techniques, and automation strategies. They will learn to execute sophisticated calculations using advanced functions, craft dynamic visual representations like charts and graphs, and automate repetitive tasks through macros and Visual Basic for

Furthermore, participants will familiarize themselves with robust data analysis tools such as pivot tables and Power Query, enabling them to extract valuable insights and make wellinformed decisions from extensive datasets. They will also gain proficiency in data validation, error management, and collaborative practices, ensuring accuracy and efficiency in their Excel

Through practical exercises and real-world scenarios, participants will cultivate practical competencies relevant across diverse industries and professional roles. Whether applied to financial analysis, project management, or data-driven decision-making, Excel proficiency remains a highly sought-after skill in today's competitive landscape.

Upon completion of the course, participants will possess the expertise to utilize Excel as a versatile instrument for organizing, analyzing, and presenting data, thereby enhancing their productivity and effectiveness in both personal and professional spheres.

Cloud Computing:

The Cloud Computing course introduces participants to the ever-evolving world of cloud technology, offering a nuanced understanding of its underlying concepts, principles, and practical applications. Throughout the program, individuals will delve into the foundational aspects of cloud computing, including its infrastructure, platforms, and the array of internet-based services it encompasses. They will gain insight into the diverse deployment models available, such as public, private, and hybrid clouds, and the nuanced considerations associated with each option.

Furthermore, participants will explore key features like scalability, elasticity, and resource pooling, learning how these functionalities empower organizations to optimize their IT infrastructure and resource management practices. The course will place particular emphasis on the importance of adhering to cloud security protocols and regulatory compliance standards, ensuring the confidentiality, integrity, and accessibility of data and applications hosted in the cloud.

Through engaging activities and real-world examples, participants will cultivate hands-on skills in deploying and managing cloud-based solutions using industry-leading platforms like Amazon Web Services (AWS), Microsoft Azure, and Google Cloud Platform (GCP). They will become adept at tasks such as provisioning virtual machines, configuring storage solutions, and deploying applications, with a keen focus on enhancing performance while minimizing operational costs.

Moreover, the course will explore emerging trends such as serverless computing, containerization, and edge computing, empowering participants to remain abreast of cutting-edge developments in the field. By the conclusion of the program, participants will be well-prepared to leverage the adaptability and innovation potential of cloud computing to drive organizational success and efficiency.

Desh Bhagat College BARDWAL-DHURI

Rachanatmak Lekhan

Upon completion of the Rachnatmak Lekhan course, participants will achieve a comprehensive understanding of creative writing techniques and practices. They will develop the ability to express themselves fluently and imaginatively across various literary forms, including poetry, prose, and storytelling. Through guided exercises and feedback sessions, students will refine their writing skills, learning to craft compelling narratives, evoke vivid imagery, and evoke emotional resonance in their work.

Moreover, participants will cultivate a deeper appreciation for language and literature, gaining insight into the nuances of literary devices, symbolism, and thematic exploration. They will learn to harness the power of words to communicate complex ideas and emotions effectively, honing their ability to engage and captivate audiences.

Additionally, the course will empower students to discover their unique voice and style as writers, encouraging experimentation and creative risk-taking. By exploring different genres and mediums, participants will expand their creative repertoire, discovering new ways to express themselves authentically.

Furthermore, Rachnatmak Lekhan will foster a sense of community among participants, providing opportunities for peer collaboration and constructive feedback. Through workshops and group discussions, students will learn from each other's perspectives and experiences, enriching their own creative practice.

Ultimately, the Rachnatmak Lekhan course will equip participants with the skills, confidence, and inspiration to pursue their writing goals with passion and purpose, whether for personal fulfillment or professional advancement.

Mental Health:

The Mental Health course is thoughtfully designed to offer participants a holistic understanding of mental well-being and effective strategies for nurturing it. Throughout the program, participants will explore diverse facets of mental health, including recognizing and addressing mental health disorders, fostering resilience, and engaging in self-care practices.

Commencing with an exploration of the core principles of mental health, participants will delve into understanding common mental health conditions, their symptoms, and their impact on individuals and communities. Emphasis will be placed on fostering open conversations and eliminating stigma surrounding mental illness.

As the course progresses, participants will immerse themselves in practical techniques for enhancing mental resilience and managing stress, anxiety, and other emotional challenges. They will acquire skills in emotion regulation, fostering positive relationships, and cultivating self-esteem.

Furthermore, participants will examine the role of lifestyle factors such as diet, exercise, and sleep in nurturing mental well-being. They will learn how to integrate these elements into their daily lives to promote overall balance and fulfillment.

Additionally, the course will address strategies for supporting others who may be experiencing mental health difficulties, including effective communication, empathetic listening, and facilitating access to appropriate support services.

By the conclusion of the course, participants will emerge with a deeper appreciation for mental health and a toolkit of practical strategies for enhancing their own well-being and offering support to others in their communities. Whether they are professionals in mental health fields or individuals seeking to fortify their personal resilience, this course offers valuable insights and resources for navigating the complexities of mental health with sensitivity and care.

TO IQAC IN

Guidance and Counseling:

The Guidance and Counseling course offers participants a compassionate and comprehensive exploration of the principles and practices involved in providing guidance and support to individuals navigating personal, social, and educational challenges. Throughout the program, the field of counseling.

Commencing with an understanding of the pivotal role and ethical standards of guidance and counseling, participants will appreciate the significance of fostering personal development, academic achievement, and emotional well-being. They will cultivate an awareness of the ethical principles guiding counseling practice, including the paramount importance of confidentiality, autonomy, and cultural sensitivity.

As the course unfolds, participants will immerse themselves in diverse counseling methodologies and approaches, embracing person-centered counseling, cognitive-behavioral therapy (CBT), and solution-focused counseling among others. They will learn to establish trusting relationships with clients, conduct thorough assessments, collaboratively set goals, and facilitate positive transformations throughout the counseling journey.

Furthermore, participants will explore specialized areas of counseling such as career guidance, academic advisement, and mental health support. They will refine their ability to tailor interventions to suit the unique needs and contexts of each individual, honoring factors such as age, cultural background, and personal preferences.

Additionally, the course will equip participants with practical skills for navigating challenging counseling scenarios with grace and efficacy, encompassing crisis intervention, suicide prevention, and facilitating appropriate referrals to specialized services. Participants will also prioritize their own well-being through the cultivation of self-care practices, vital for sustaining compassion and resilience in the counseling profession.

By course completion, participants will emerge with the knowledge, empathy, and skills necessary to provide empathetic, effective guidance and counseling in diverse settings, from educational institutions to community organizations. Whether aspiring counselors, educators, or professionals in related fields, this course empowers participants to make meaningful contributions to the lives of others through the transformative power of guidance and counseling.

IQAC TO THE TOTAL TOTAL

Basic Statistics:

The Basic Statistics course offers participants an introductory exploration of statistical principles and methods crucial for analyzing and interpreting data. Throughout the program, participants will cover fundamental concepts in both descriptive and inferential statistics, along with practical applications across various domains.

Commencing with an overview of descriptive statistics, participants will learn about key measures such as central tendency and dispersion, as well as techniques for summarizing data effectively through graphs and summary statistics.

Progressing further, participants will delve into inferential statistics, including hypothesis testing, confidence intervals, and correlation analysis, learning how to draw meaningful conclusions from sample data and apply statistical tests appropriately.

Moreover, participants will explore real-world applications of statistics in fields like business, healthcare, social sciences, and engineering, gaining insight into how statistical methods can inform decision-making processes.

Additionally, participants will receive hands-on experience with statistical software tools such as R, Python, or Excel, enabling them to conduct data analysis and visualization efficiently.

By the conclusion of the course, participants will have acquired a foundational understanding of basic statistics, equipping them with essential skills for data interpretation and analysis in various professional and academic contexts.

BASIC ENGLISH GRAMMAR:

The Basic English Grammar course aims to establish a firm understanding of the fundamental rules and structures governing the English language. Throughout the program, participants will explore core grammar concepts, including parts of speech, sentence construction, verb usage, and punctuation rules.

Beginning with an introduction to essential grammar components like nouns, pronouns, verbs, adjectives, adverbs, prepositions, and conjunctions, participants will learn to identify and employ these elements accurately within sentences.

Advancing through the course, participants will engage with more intricate grammar topics, such as sentence formation, ensuring subject-verb agreement, appropriately employing verb tenses, and mastering modifier usage. This will equip them with the ability to craft grammatically correct sentences and compositions, while also minimizing common grammatical errors.

Furthermore, participants will delve into the nuances of punctuation, including comma usage, periods, question marks, exclamation points, and quotation marks, enhancing their ability to punctuate sentences effectively to enhance clarity and comprehension.

Additionally, the course will provide practical exercises and activities to reinforce grammar concepts and improve language proficiency, enabling participants to practice writing and editing sentences, paragraphs, and short essays within contextualized settings.

Upon completion, participants will possess a comprehensive understanding of basic English grammar principles, empowering them to communicate more confidently and proficiently in both written and spoken English. Whether learners are beginners in English acquisition or native speakers seeking to refine their grammar skills, this course serves as a robust foundation for mastering the essential elements of English grammar.

LOOM

SOFT COMPUTING

The Soft Computing course aims to introduce participants to the principles and practical applications of computational techniques inspired by biological systems, fuzzy logic, neural networks, and evolutionary algorithms. Throughout the program, participants will explore how these methods, designed to mimic human-like decision-making processes, can efficiently solve

Beginning with an overview of soft computing concepts, participants will delve into the fundamentals of fuzzy logic, neural networks, and evolutionary algorithms. They will grasp how these techniques handle uncertainty and imprecision in data, reflecting the adaptability of human

As the course progresses, participants will focus on real-world applications such as pattern recognition, optimization, data mining, and machine learning. Through case studies, they will understand how soft computing methods are utilized across fields like engineering, finance, and healthcare.

Moreover, participants will gain practical experience with software tools and programming languages like MATLAB, Python, and R. They will learn to implement soft computing algorithms, analyze results, and draw meaningful insights.

Additionally, the course may cover advanced topics such as hybrid soft computing techniques and fuzzy control systems, providing participants with a comprehensive understanding of cutting-edge methodologies.

By the program's end, participants will have acquired a robust grasp of soft computing principles and their practical applications, empowering them to tackle complex problems effectively. Whether they are students or professionals in computer science or engineering, this course equips them with valuable skills for leveraging soft computing approaches in real-world scenarios.



ANCIENT INDIAN HISTORY, CULTURE & ARCHAEOLOGY

The Ancient Indian History, Culture & Archaeology course is intricately crafted to offer participants a thorough exploration of India's extensive historical legacy and cultural richness, alongside the archaeological methodologies utilized in its exploration. Throughout the program, participants will delve into the ancient civilizations, religious beliefs, artistic expressions, architectural marvels, and societal frameworks that have significantly shaped India's identity across the ages.

Commencing with an examination of ancient Indian civilizations such as the Indus Valley Civilization, Vedic era, Mauryan dynasty, and Gupta Empire, participants will scrutinize the political, social, and economic dynamics prevalent during these epochs. They will gain insights into pivotal historical occurrences, notable rulers, and cultural milestones of these periods.

As the course advances, participants will immerse themselves in the diverse cultural panorama of ancient India, encompassing its spiritual traditions, philosophical insights, literary works, and performing arts. They will explore the profound impact of Hinduism, Buddhism, Jainism, and other belief systems on India's cultural mosaic, as well as the evolution of classical Indian languages like Sanskrit, Pali, and Prakrit.

Furthermore, participants will acquire an understanding of the archaeological methodologies essential for investigating ancient Indian history and culture. They will familiarize themselves with excavation procedures, artifact examination, dating techniques, and the interpretation of archaeological discoveries to reconstruct historical narratives.

Additionally, the course may address aspects such as the conservation and safeguarding of ancient monuments and heritage sites, alongside the ethical considerations inherent in archaeological research and cultural heritage preservation.

By the culmination of the course, participants will have cultivated a comprehensive comprehension of ancient Indian history, culture, and archaeology, equipping them to value and contribute to the conservation and interpretation of India's profound cultural legacy. Whether they are history aficionados, aspiring archaeologists, or cultural heritage advocates, this course furnishes invaluable insights into India's antiquity.

TIME MANAGEMENT:

The Time Management course is tailored to aid individuals in mastering efficient time allocation to boost productivity and reach personal and professional milestones. Throughout the program, participants will explore diverse strategies, methods, and resources to optimize time usage, prioritize tasks, and diminish disruptions.

Beginning with an understanding of time management fundamentals, individuals will delve into recognizing their objectives, values, and priorities. They will discover how to devise realistic schedules and establish SMART goals, ensuring their time is well-structured.

As the course advances, emphasis will be placed on practical time management approaches, including task prioritization, delegation, and combating procrastination. Attendees will learn to break down tasks into manageable segments, allocate time wisely, and maintain focus to accomplish their aims.

Moreover, participants will investigate tactics for reducing time-consuming activities and distractions, such as managing emails, moderating social media use, and avoiding multitasking. They will acquire skills to set boundaries, limit non-essential pursuits, and create an environment conducive to concentrated work.

Furthermore, the course may address themes like stress management, maintaining work-life balance, and self-care practices. This ensures individuals can sustain a healthy and balanced approach to time management, incorporating stress-relief techniques and mindfulness into their routines.

By the program's conclusion, participants will have honed the abilities and mindset needed to efficiently manage their time, fostering enhanced productivity and satisfaction in both personal and professional spheres. Whether they are students, professionals, or individuals seeking to refine their time management skills, this course equips them with valuable insights and strategies for optimizing their productivity and achieving their goals.

Desh Bhagat College BARDWAL-DHURI



Etiquette and Netiquette:

The Etiquette and Netiquette course offers individuals comprehensive guidance on refined behavior, encompassing both traditional etiquette and digital decorum. Throughout the curriculum, participants will delve into the nuances of courteous conduct and effective communication, be it in face-to-face encounters or the virtual sphere.

Initiating with an exploration of time-honored etiquette norms, participants will immerse themselves in the intricacies of polite interactions, social protocols, and professional demeanor. They will grasp the significance of demonstrating respect, civility, and empathy in diverse social and professional environments.

As the program progresses, attention will shift to the realm of netiquette, where participants will uncover the art of navigating online communication channels with finesse. Delving into the intricacies of digital communication, participants will learn to maintain professionalism, avoid misinterpretations, and uphold privacy and boundaries in the digital landscape.

Moreover, participants will examine the broader implications of digital citizenship, including ethical considerations, online safety, and responsible technology usage. They will gain insights into fostering a positive digital presence, contributing constructively to online communities, and promoting digital well-being.

Additionally, the course may encompass topics such as email etiquette, virtual meeting decorum, and social media etiquette. Participants will acquire skills in crafting professional correspondence, engaging respectfully in virtual settings, and navigating social media platforms with tact and professionalism.

By the conclusion of the course, participants will have cultivated a sophisticated understanding of both traditional etiquette and netiquette, empowering them to navigate social and digital interactions intelligently, with poise, professionalism, and integrity. Whether professionals, students, or individuals seeking to refine their interpersonal skills, this course equips them with the discernment and finesse needed to thrive in diverse social and digital landscapes.



STRESS MANAGEMENT

The Stress Management course offers individuals a comprehensive array of tools and techniques for effectively navigating and mitigating stressors in their lives. Throughout the program, participants will delve deeply into diverse strategies and practices aimed at empowering them to better manage stressors and cultivate overall well-being.

Kicking off with a nuanced exploration of stress and its multifaceted impacts on both the body and mind, participants will gain insight into the intricate interplay of physiological and psychological elements. They will develop a profound understanding of how stress manifests in various forms and its profound effects on health, relationships, and performance.

As the course unfolds, participants will immerse themselves in practical stress management methodologies, including mindfulness-based relaxation techniques like deep breathing and meditation. By integrating these practices into their daily routines, they will learn to alleviate stress and foster a state of calmness and relaxation.

Moreover, participants will delve into strategies for identifying and effectively managing stressors, incorporating elements such as time management, problem-solving, and assertive communication. They will acquire the skills to establish boundaries, prioritize tasks, and tackle underlying issues contributing to stress.

Additionally, the course may delve into themes such as self-care, resilience-building, and the significance of seeking social support. Participants will gain insights into the importance of activities like regular exercise, sufficient sleep, and nutritious eating habits in stress management. They will also explore avenues for enhancing resilience and nurturing a robust support network to navigate life's challenges effectively.

By the conclusion of the course, participants will emerge equipped with a tailored stress management blueprint, meticulously designed to suit their individual needs and preferences. Whether confronting work-related stressors, relationship complexities, or other life trials, this course empowers individuals with a rich array of practical skills and strategies, fostering resilience and nurturing a healthier, more harmonious existence.