

# Multidisciplinary



# ACADEMIC WRITING (With Research & Publication Ethics Part A & Part B)(CEC)

*This course aims to fill this gap by providing the fundamental knowledge required for effective and result oriented academic writing. It is a foundation course and the application of this knowledge completely depends on an individual learner and his or her area of research.*

Course Type :	Elective
Duration :	15 weeks
Category :	•Multidisciplinary
Credit Points :	4
Level :	Postgraduate
Start Date :	15 Jan 2024
End Date :	05 May 2024
Enrollment Ends :	29 Feb 2024

# Basics of Photography(CEC)

*The objective of this course is to pursue basic knowledge of photographic process, including the use and roles of professional services. The recognition of strong image composition, technical operation, content and the essential knowledge for completion of a final image portfolio will also serve as primary objectives, along with the ability to convey critical knowledge of the photographic processes. Individual creativity, visual problem solving and precise craftsmanship will be emphasized.*

Course Type :	Elective
Duration :	12 weeks
Category :	•Multidisciplinary
Credit Points :	3
Level :	Undergraduate
Start Date :	11 Jan 2024
End Date :	30 Apr 2024
Enrollment Ends :	28 Feb 2024

# Bhasha Proudyogiki ka Parichay (CEC)

यह एक अंतर्विषयी ज्ञान शाखा है। इसमें भाषाविज्ञान और कंप्यूटर विज्ञान के अनुप्रयोग से कंप्यूटर भाषिक क्षमता विकसित करने का प्रयास किया जाता है। इसे 'कंप्यूटरीय भाषाविज्ञान' भी कहा जाता है। कंप्यूटर की भाषिक क्षमता के विकास की प्रक्रिया को 'प्राकृतिक भाषा संसाधन' के रूप में माना जाता है। तकनीकी परिवेश की दृष्टि से मानव भाषा को ही 'प्राकृतिक भाषा' कहा जाता है। कंप्यूटर की भाषिक क्षमता के विकास का कार्य-क्षेत्र प्राकृतिक भाषा संसाधन (Natural Lanugage Processing) के रूप में माना जाता है।

Course Type :

Elective

Duration :

15 weeks

Category :

•Language

Credit Points :

5

Level :

Undergraduate/Postgraduate

Start Date :

16 Jan 2024

End Date :

30 Apr 2024

Enrollment Ends :

29 Feb 2024

# Enhancing Soft Skills and Personality(NPTEL)

*The course aims to cause an enhanced awareness about the significance of soft skills in professional and inter-personal communications and facilitate an all-round development of personality. Hard or technical skills help securing a basic position in one's life and career.*

Course Type :	Elective
Duration :	8 weeks
Category :	•Humanities and Social Sciences
Credit Points :	2
Level :	Undergraduate/Postgraduate
Start Date :	19 Feb 2024
End Date :	12 Apr 2024
Enrollment Ends :	19 Feb 2024
Exam Registration Ends :	15 Mar 2024
Exam Date :	20 Apr 2024 IST

# Elements of Literature and Creative Communication

## NPTEL

*This course is based on a premise that creativity and imagination have an innate ability to push the cognitive boundaries beyond the limits of logic and reason. Hence the course intends to prime the learners to better understand and appreciate life through teaching Literature as it embodies profound and aesthetic expressions of humanity. Equipped with a curated reading of poetry, fiction, and drama, it proposes to promote imaginative reading and critical thinking skills and thereby help learners in deeply engaging with people and the world around*

Course Type :	Elective
Duration :	12 weeks
Category :	•Humanities and Social Sciences
Credit Points :	3
Level :	Undergraduate
Start Date :	22 Jan 2024
End Date :	12 Apr 2024
Enrollment Ends :	29 Jan 2024
Exam Registration Ends :	16 Feb 2024
Exam Date :	20 Apr 2024 IST

# Communicative English(CEC)

*The course offers a comprehensive understanding of the English language and its four essential skills, serving as a tool for effective spoken and written communication for optimum language proficiency and academic excellence. The modules are strategically designed for enhancing application abilities, such as communicative skills, language skills, interpersonal skills, interview skills, people skills and presentation skills, all geared towards preparing students for employment.*

Course Type :	Core
Duration :	12 weeks
Category :	•Language
Credit Points :	4
Level :	Undergraduate
Start Date :	08 Jan 2024
End Date :	03 Apr 2024

# Geography of India

*The study of Geography and the formation of the earth systems is quite challenging and most insightful to gain the knowledge. This course under Faculty of Sciences named "Geography of India" will help the students, scholars and others will enhance the skills and deep understanding about the formation of physiography and physiographic divisions of India.*

Course Type :	Elective
Duration :	12 weeks
Category :	•Humanities and Social Sciences
Credit Points :	4
Level :	Undergraduate
Start Date :	08 Jan 2024
End Date :	30 Apr 2024
Enrollment Ends :	29 Feb 2024
Exam Date :	19 May 2024 IST

# Introduction to Peace and Conflict Management (IGNOU)

*The Programme, is focused on the understanding of peace and conflict resolution, to deal with conflict in the society particularly in Gandhian perspective. The giant strides man has made in science and technology have failed to engender peace of mind in the individuals, harmony in society, and peace among nations; nor have they helped in liquidating poverty, ignorance, and exploitation. Global warming and climate change, a direct consequence of destructive use of nature, threatens the very survival of the biosphere. Man has become a victim of his own creation.*

Course Type :	Core
Duration :	Self Paced
Category :	•Humanities and Social Sciences
Credit Points :	4
Level :	Undergraduate

# Environmental Issues In India (CEC)

*The course “Environmental Issues In India” would serve a 05 credit Core Course in B.Sc./BA multidisciplinary course under the Choice Based Credit System (CBCS) and NEP-20 of UGC. The course would be useful as a multidisciplinary subject for all students of the undergraduate streams, e.g. arts, science, commerce and other biomedical sciences. The “Environmental Issues In India ” course provides an overview of comprehension and significance of the environment and its importance across all the civilizations in India. The environment as an issue is omnipresent in the world we live in.*

Course Type :	Core
Duration :	12 weeks
Category :	•Humanities and Social Sciences
Credit Points :	5
Level :	Undergraduate
Start Date :	08 Jan 2024
End Date :	30 Mar 2024
Enrollment Ends :	29 Feb 2024
Exam Date :	18 May 2024 IST

# English Language for Competitive Exams

*The course aims to help participants develop their English language skills, particularly those planning to appear for competitive exams that test their English language abilities. During a span of 30 hours, students will be exposed to material that facilitates aspects of grammar, writing and vocabulary.*

Course Type :	Elective
Duration :	12 weeks
Category :	•Humanities and Social Sciences
Credit Points :	3
Level :	Undergraduate/Postgraduate
Start Date :	22 Jan 2024
End Date :	12 Apr 2024
Enrollment Ends :	29 Jan 2024
Exam Registration Ends :	16 Feb 2024
Exam Date :	27 Apr 2024 IST

# Applied Fields of Psychology(CEC)

*Develops an understanding of the social psychological concepts like attitudes, attributions, prosocial behaviour and groups.*

*Helps students to learn how to promote good Health through changing attitudes and beliefs and provides insight on specific health problems like alcohol abuse, obesity and weight control and exercise.*

*Provides a historical perspective on abnormal behaviour, illustrates the classification of psychological disorders and theoretical perspectives to psychological disorders.*

*Enables students to deal with student variability, and understand the concepts of programmed instruction and classroom management.*

*Develop counselling and clinical skills to deal with life situations.*

Course Type :	Core
Duration :	15 weeks
Category :	
Credit Points :	5
Level :	Undergraduate
Start Date :	08 Jan 2024
End Date :	30 Apr 2024
Enrollment Ends :	29 Feb 2024
Exam Date :	18 May 2024 IST

# Access to Justice

*he connection between law and society needs to be understood for good governance of welfare society in a democratic setup. India being a democratic country owes a duty to maintain such a relation between law and society where law actually cater to the need of society. This duty makes equal access to justice by people of India an indispensable responsibility on the shoulders of all the four pillars of Indian democracy ie parliament, executive, judiciary and press.*

Course Type :	Core
Duration :	15 weeks
Category :	<ul style="list-style-type: none"><li>•Law</li><li>•Humanities and Social Sciences</li></ul>
Credit Points :	4
Level :	Undergraduate/Postgraduate
Start Date :	02 Jan 2024
End Date :	30 Apr 2024
Enrollment Ends :	15 Mar 2024

# Administrative Law

*Administrative law has been designated as most outstanding legal development of 20th century. As a branch of law it pertains to decision making of various administrative entities of the government like boards, tribunals or commissions which are a part in making nationwide schemes for trade, taxation, transport and policing laws. Administrative law has now become one of the branches of constitutional law as it is an appropriate subject which resulted from the tremendous growth of administrative powers and functions.*

Course Type :	Core
Duration :	6 weeks
Category :	•Constitutional Law
Credit Points :	2
Level :	Undergraduate
Start Date :	08 Jan 2024
End Date :	17 Feb 2024
Enrollment Ends :	29 Feb 2024

# Advanced Computer Networks

This is an advanced course on Computer Networks covering four main contemporary topics namely how high performance networks are designed covering algorithms and implementations, data center networking, information centric networking and network softwarization: software defined networking, network virtualization and programmable networks.

Course Type :

Elective

Duration :

12 weeks

Category :

•Computer Science and Engineering

Credit Points :

3

Level :

Undergraduate/Postgraduate

Start Date :

22 Jan 2024

End Date :

12 Apr 2024

Enrollment Ends :

29 Jan 2024

Exam Registration Ends :

16 Feb 2024

Exam Date :

20 Apr 2024 IST

# Indian Knowledge System (IKS) : Concepts and Applications in Science

*In the realm of scientific exploration, where curiosity fuels the quest for understanding, the timeless wisdom of India resonates like a cosmic symphony. From the profound discoveries in mathematics and astronomy by ancient scholars like Aryabhata and Brahmagupta, to the holistic understanding of the universe captured in the Upanishads, the Indian knowledge system weaves together threads of ancient wisdom and scientific pursuit.*

Course Type :	Core
Duration :	10 weeks
Category :	•Management Studies
Credit Points :	4
Level :	Postgraduate
Start Date :	29 Jan 2024
End Date :	30 Apr 2024
Enrollment Ends :	28 Feb 2024
Exam Date :	25 May 2024 IST

# Air pollution and Control(NPTEL)

*The objective of the course is to impart the knowledge and understanding of causes and effects of air pollution and their controlling mechanisms. The course will provide a deeper understanding of air pollutants, pollution inventory and modelling. The course also imparts knowledge on the impacts of air pollution on different aspects such as policy, human health and various contemporary technological innovation for betterment of air quality.*

Course Type :	Elective
Duration :	12 weeks
Category :	<ul style="list-style-type: none"><li>•Civil Engineering</li><li>•Environment</li></ul>
Credit Points :	3
Level :	Undergraduate/Postgraduate
Start Date :	22 Jan 2024
End Date :	12 Apr 2024
Enrollment Ends :	29 Jan 2024
Exam Registration Ends :	16 Feb 2024
Exam Date :	27 Apr 2024 IST

# An Introduction to Urban Ecological Heritage: Theories and Applications(NPTEL)

*This MOOC addresses and explains 'urban ecological heritagescapes' as a theoretical traction to foster sustainable urbanization especially within the diverse and complex urban geographies of the global South (more specifically India). Here participants will engage with theories on natural-cultural heritage, grasp interdisciplinary methodological frameworks such as environmental history and political ecology, and learn about the recent initiatives of international and national agencies (such as ICOMOS, Ramsar, etc.) in this direction.*

Course Type :	Elective
Duration :	4 weeks
Category :	•Multidisciplinary
Credit Points :	1
Level :	Undergraduate/Postgraduate
Start Date :	19 Feb 2024
End Date :	15 Mar 2024
Enrollment Ends :	19 Feb 2024
Exam Registration Ends :	15 Mar 2024
Exam Date :	20 Apr 2024 IST