



PINGLA THANA MAHAVIDYALAYA
Maligram, Paschim Medinipur, Pin-721140

NAAC Accredited B grade (in 2nd cycle), Govt. aided college, affiliated to Vidyasagar University

Website: pinglacollege.ac.in

Date- 20/06/2025

Notice

This is to inform all concerned about the Vidyasagar University notification (Attached herewith) regarding the internship course for UG and PG students, as per the syllabus requirements. All departments are requested to discuss and finalize the matter in a departmental meeting and submit the details to the undersigned on or before 27/06/2025 via email at: pinglathanamahavidyalaya@pinglacollege.ac.in

20.6.25

Dr. Sukumar Chandra,
Principal,
Pingla Thana Mahavidyalaya

DR. SUKUMAR CHANDRA
Principal

Pingla Thana Mahavidyalaya
Maligram, Paschim Medinipur



VIDYASAGAR UNIVERSITY

Office of the Secretary, Council for Undergraduate Studies

Midnapore – 721102, PaschimMedinipur, West Bengal.

Ref. No. VU/UG/ 24 /2025

Dated: 14.05.2025

To
The Principal/TIC/OIC(s)
All the affiliated Colleges under
Vidyasagar University

Reg.- Guidelines for Internship / Apprenticeship (IA)
under CCFUP (NEP)

Dear Sir / Madam,

This for information of all concerned that the Guidelines for Internship / Apprenticeship (IA) with effect from academic session 2024 – 25 under CCFUP (NEP) is attached herewith for your kind perusal and needful action please.

Thanking you with regards.

Sd/-

Secretary
UG Council

Copy forwarded to:

1. The Registrar, VU
2. The Controller of Examinations, VU
2. The Inspector of Colleges, VU

Secretary
UG Council

Secretary
U. G. Council
VIDYASAGAR UNIVERSITY

SUMMER INTERNSHIP -2
GUIDELINES FOR INTERNSHIP/ APPRENTICESHIP
(UNDER CCFUP, NEP)

Course Code	Semester	Course Title	Credit	L-T-P	CA	ESE	Total
IA	IV	Internship/Apprenticeship	4	0-0-4	-	50	50

General Guidelines for Internship/Apprenticeship (IA):

Under new curriculum system (CCFUP, NEP) Students will be provided with opportunities for Internship/Apprenticeship/ Entrepreneurship with nearby locality, local bodies, local industry, business organizations, health and allied areas or any other suitable and available areas/ fields. Internships are an integral part of the academic curricula. It shall be a short-term engagement in a suitable organization or hands on training in order to gain work experience or practical exposure. Any entrepreneurship/ start-up activities with innovative method/ approach shall also be encouraged.

1. During the **2nd year of studies (Semester-III and IV)**, the students shall be oriented to Internship/ Apprenticeship activities which account for **4 Credits**. This course is mandatory for all the undergraduate student irrespective of disciplines/ programmes.
2. **Minimum of 120 hours training/internship/apprenticeship in local bodies, local industry, NGOs, business organizations, health and allied areas, rural entrepreneurs, survey, media organizations, artists, crafts persons, training centre, government agencies etc.**
3. Internship/ Apprenticeship shall be under the supervision of a college faculty designated as **Internship/ Apprenticeship Coordinator** to be engaged by the Principal/TIC/OIC.
4. Students of Internship/ Apprenticeship shall have to produce a report related to the work carried out along with activity log book and the Certificate of completion from the concerned authority. Assessment/ Evaluation of Internship/ Apprenticeship shall be conducted **at the end of Semester-IV** based on the report and subsequent viva-voce.
5. The colleges shall establish Internship/Apprenticeship/ Entrepreneurship Cell to maintaining liaison with industries/ bodies/ institutions to facilitate the students.
6. The programme specific guidelines for Internship/Apprenticeship shall be provided in the respective syllabus.

The draft internship modalities detailed hereunder will be effective from academic session 2024-2025 onwards under the CCFUP (NEP) curriculum of Vidyasagar University.

MODALITIES OF INTERNSHIP/APPRENTICESHIP (IA)
VIDYASAGAR UNIVERSITY
(Under CCFUP, NEP)

1. Introduction:

In New Education Policy (NEP), 2020 Internships/ Apprenticeship have become a cornerstone of the curriculum. Internships/ Apprenticeship serves as a crucial link between theory and practice for students, offering hands-on experiences to refine skills and clarify career goals. The aim is to equip students with both theoretical knowledge and the skills to apply it effectively in practical field.

2. Scope:

Under the Summer Internship programme, Internships/ Apprenticeship/ Entrepreneurship activities are the compulsory component of the curriculum for all the discipline/ programmes. The students of all programmes shall be exposed to hands-on-training based learning as prescribed in the guidelines laid down in the Provisional Regulations for CCFUP, NEP 2023-24 of Vidyasagar University.

3. Period of programme:

The Internship/ Apprenticeship shall be **Minimum of 120 hours** duration and will be undertaken during the **2nd year of studies (Semester-III and IV)**. The internship program will commence at the beginning of the Third Semester and will be evaluated upon its completion at the end of the Fourth Semester.

4. Course Coordinator:

The Principal/ Head of the Institution shall be Nodal Authority to monitoring the Internship / Apprentice of the students. Internship may be assigned individual level or in small groups. Dedicated Supervisor or Course Coordinator, a faculty member from the respective College/ Institution to be engaged by the Principal/TIC/OIC for offering continuous guidance and support for internship/ apprenticeship.

All the college faculties shall have to participate in planning of the Internship / Apprenticeship programmes, allocation of internship/ apprenticeship/ training/ project to the individual student or small group of students and monitoring of their activities.

5. Provisions:

- a. Majority of the Undergraduate Board of Studies (UGBOS) in consultation with faculties of the respective subject/ department are designing subject specific internship/ apprenticeship guidelines which are being included in the respective curriculum / syllabus.
- b. The colleges may adopt and offer internship programmes designed by themselves according to local needs and feasibility.

- c. Two or more neighbouring colleges can exchange students for internship programs. Mentors at the partnering colleges may offer these students project/ assignments related to their curriculum. Projects may include advanced academic pursuits, hands-on training using new methods, techniques, programmes or anything as per the guidance of the mentor.
- d. Student may visit an industry for hands-on training or to get exposure with industry-related issues or in plant exposure of operation & management under the guidance of an industry official.
- e. Student may visit to research institution, laboratory or university to engage in research-related activities under the guidance of the respective scientist or professor or professional.
- f. Student may work in a company's outlet or similar type of offices, hotel and tourism sector, local Govt. bodies e.g. municipality, gram panchayat and other Govt. offices in nearby areas, NGOs, local business organizations, health and allied areas, rural entrepreneurs, survey organization, media houses, etc. under the supervision of the respective official or a faculty of his/her own college or a faculty from another college/university.
- g. Student may also engage in training/ internship with artisans, rural and tribal crafts persons/ entrepreneurs having local importance.
- h. Student may pursue an internship under the supervision of a teacher within their own college focusing on allied fields of the major subject, if internship to external institution/ agency could not be allocated.
- i. Student may engage in advanced learning topics beyond their course curriculum, under the guidance of their respective mentor/ supervisor.
- j. Internship / Apprenticeship may be undertaken on either a paid or unpaid basis, depending on the choice of the students themselves.
- k. Online participation in any course/ lecture shall not be accepted under internship/ apprenticeship programme. Students need to attend physically for internship/ apprentice activities and that to be certified by the Course Coordinator/ Supervisor.

6. Instructions:

- a) Each intern must maintain a daily logbook of their activities.
- b) At the end of the internship, a completion certificate must be obtained from the mentor, supervisor, or concerned authority.
- c) Interns are expected to strictly adhere to the assigned tasks and stipulated deadlines.

- d) Interns should strictly adhere to the rules & regulations of the visiting institution/ organization/ agency throughout the internship / apprenticeship.

7. Evaluation/ Assessment of Internship/ Apprenticeship:

- Assessment/ Evaluation of Internship/ Apprenticeship (IA) shall be conducted by the respective Colleges as **Home Centre**.
- Examination shall be conducted in **presence of the Course Coordinators (Internal) and the External Examiner(s) from Other College/ Institute / Agency / Organization/ any Professional or field expert** to be nominated by the Principal/ TIC/ OIC(s) with a prior intimation to the Office of the Controller of Examinations, Vidyasagar University.
- Assessment of Internship/ Apprenticeship (IA) shall be conducted on **total 50 marks** based on the activity log book, report, completion certificate and subsequent viva-voce.
- The Internship /Apprenticeship carried out during 2nd year of studies (Semester-III and Semester-IV) **shall be evaluated in presence of External Examiner(s)**.
- The evaluation shall be based on activity log book, the report in the prescribed format, the Certificate of completion from the concerned authority and subsequent viva-voce. Marks distribution for evaluation is given hereunder:

Marks distribution for evaluation

Sl. No	Particulars	Marks
1	Activity logbook	20 Marks
2	Completion certificate	10 Marks
3	Viva-Voce	20 Marks
Total		50 Marks

8. Internship is Mandatory:

Internship/ Apprenticeship is a mandatory component of the curriculum. To advance in the next Semester of studies or exit from the curriculum, internship/ apprenticeship has to be completed successfully within the stipulated time frame.

9. Format of Internship Report

- Cover Page
- Certificate Issued by Course-Coordinator and Forwarded by The HOI
- Student Declaration
- Certificate Issued by The Company/Organization/Agency/Office
- Summary of Activities
- Description of the Organization/Institution/Agency/Department
- Internship Activity Logbook of Hands-On Observed Learning Experience
- References/Bibliography (optional)

Sample Report format is given in herewith:

-----<College Name>-----

INTERNSHIP <YEAR>

DEPARTMENT OF _____

ACTIVITY LOG BOOK

Internship was done at <Institute/Organization/Agency>

Fromto.....

Activity Book submitted in partial fulfilment of the requirements for the
award of the degree of <Name of the UG Programme> under
VIDYASAGAR UNIVERSITY

Submitted By

<STUDENT NAME >

<Registration No: Year>

SEMESTER-IV

(CCFUP/ NEP)

Course Coordinator:

CERTIFICATE

This is to certify that this Activity Book is the result of work experience in
....., **carried out by**
....., **a student of Semester-IV of <Name of the programme>,**
.....**(College Name) affiliated to Vidyasagar University under**
my supervision.

Place:

Date:

Signature of Course Coordinator

PRINCIPAL

<Forwarding Authority>

DECLARATION

I hereby declare that this Activity Book is the result of my work experience
at.....between..... to

I also declare that this is my original work and is not copied from anywhere.

Date:

<Student Name>

< Registration No. : Year>

CERTIFICATE

This is to certify that, a student of _____has completed 120 hours of Internship in our Institution/ Organization/ Agency. His/ Her candidature was true and behavior was satisfactory during his/her Internship Period.

Signature of the Supervisor

< from Institute/ Organization/ Agency>

SEAL / STAMP with date

LOG ACTIVITY RECORD BOOK

DATE	ACTIVITY	LEARNING EXPERIENCE/OUTCOME	REMARKS
		Vidyasagar University	
Signature of the student		Signature of the Supervisor	



VIDYASAGAR UNIVERSITY

P.O.: MIDNAPORE, DIST.: PASCHIM MEDINIPUR, WEST BENGAL, PIN- 721102

Ref. No. VU / PG / 132 / 25

Date-18.06.2025

NOTICE

Implementation of MOOCs from the Current Semester (July–December 2025)

The adoption and implementation of MOOCs (Massive Open Online Courses) through the SWAYAM platform have already been approved by the Faculty Councils and the Executive Council of Vidyasagar University, in line with the UGC's academic credit framework.

In accordance with this decision, all PG Departments of Vidyasagar University and affiliated colleges are requested to implement one SWAYAM MOOC course (minimum 4 credits) in their respective departments starting from the current semester. This MOOC course will serve as a replacement or alternative to one CBCS course paper in the concerned department for this semester (Sem III).

To ensure timely and smooth implementation, all Heads of PG Departments of the University and Principals of PG Departments of affiliated colleges are requested to take the following steps:

1. Select one SWAYAM MOOC course (minimum 4 credits) relevant to your PG curriculum. The course may be discipline-specific, from another discipline, or multidisciplinary in nature. You may choose from the attached list of shortlisted courses, or explore other suitable options available on the SWAYAM platform.
2. Inform and guide students of your department about the selected course and instruct them to complete their registration on the SWAYAM platform as early as possible.
3. Ensure that the registration process for all students of your department is completed by 24th June 2025.
4. After registration, please submit the course title with name of course coordinator, and number of registered students to the Office of the PG Secretary by 24th June 2025.

Attachments:

1. Shortlisted 4-credit MOOCs (PG level and PG & UG) – Excel file
2. PPT of Orientation Programme Presentation by Nodal Officer for necessary information.
3. Complete List of SWAYAM MOOCs

Yours sincerely,

[Signature]
18.6.2025
Secretary

Faculty Council for Post Graduate Studies

Ref. No. VU / PG / 132 / 25

Date: 18.06.2025

Secretary
Faculty Council for PG Studies
VIDYASAGAR UNIVERSITY
Midnapore-721102, W.B.

Copy forwarded to:

1. The Dean (Actg.), Faculty Council for Postgraduate Studies in Arts & Commerce.
2. The Dean (Actg.), Faculty Council for Postgraduate Studies in Science.
3. The Registrar, VU.
4. The C.O.E, VU.
5. The Director, IQAC, VU.
6. The Chairman, MOOC Committee, VU
7. The Heads of all the respective academic departments.
8. The Departmental MOOC Course Coordinators.
9. The Principals of all Affiliated Colleges with PG Programmes.
10. The Secretary to the Vice- Chancellor for kind information of the Hon'ble Vice- Chancellor

SWAYAM - July 2025 Semester		
Sr.No.	NC Name	Courses approved by the SWAYAM Board
1	CEC (PG + UG Non Engineering)	178
2	NPTEL (UG & PG Engineering)	939
3	IGNOU (Certificate & Diploma Courses)	263
4	IIM B (Management)	128
5	UGC	9
6	NITTTR (Teacher Training/Polytechnic)	78
7	Institute of National Importance (INIs) AMU	53
	Institute of National Importance (INIs) BHU	63
	Total	1711

**Note: This is the final approved list of courses for Jul-25 semester.
More details about the courses, including course enrolment page, will be updated in the coming days.**

CEC - July 2025 Sem courses

Sr. No.	Course Title	Subject / Discipline	Course Coordinator Name	Host University/Institute	Level UG/PG	NCrF Level	Duration in weeks	Credits	Instruction Language	Translation or Subtitle Language
1	General Psychology	Psychology	Dr. Shradha Sakatkar	Savitribai Phule Pune University, Pune	UG	6	12 Weeks	5	English	NA
2	Negotiation and Conflict Management	Public Administration	Dr. Sachin Surve	Savitribai Phule Pune University, Pune	UG	6	11 Weeks	4	English	NA
3	Contemporary Political Economy	Public Administration	Dr. Wahida Shaikh	Savitribai Phule Pune University, Pune	UG	6	13 Weeks	5	English	NA
4	Public Personnel Administration	Public Administration	Dr. A Ramakumar	Savitribai Phule Pune University, Pune	UG	6	13 Weeks	5	English	NA
5	Development of Psychological Thought	Psychology	Dr. Pallavi Kasande	Savitribai Phule Pune University, Pune	UG	6	12 Weeks	5	English	NA
6	Applied Social Psychology	Psychology	Rujuta Dhananjay Deshmankar	Savitribai Phule Pune University, Pune	UG	6	14 Weeks	4	English	NA
7	Personality Development	Management	Dr. Sweta Sanjog Metha	Savitribai Phule Pune University, Pune	UG	5.5	8 Weeks	4	English	NA
8	Fundamentals of Office Management and Methods	Management	Dr. Rupali Sheth	Savitribai Phule Pune University, Pune	UG	5.5	10 Weeks	4	English	NA
9	Business Ethics	Management	Archana Vechalekar	Savitribai Phule Pune University, Pune	UG	5.5	8 Weeks	4	English	NA
10	Business Planning & Project Management	Management	Dr. Ravi Ahuja	Savitribai Phule Pune University, Pune	UG	5.5	10 Weeks	4	English	NA
11	Communication and Business Correspondence	Commerce	Bageshree Deo	Savitribai Phule Pune University, Pune	UG	5.5	10 Weeks	3	English	NA
12	Indian Classical Dance - Kathak	Performing Arts	Pta. Maneesha Sathe	Savitribai Phule Pune University, Pune	UG	5.5	12 Weeks	4	English	NA
13	Research Methodology in Education	Education	Dr. Shefali Pandya	Savitribai Phule Pune University, Pune	PG			4	English	NA
14	The Moral and Social Philosophy of Mahatma Gandhi	Philosophy	Dr. Namita Nimbalkar	Savitribai Phule Pune University, Pune	PG			3	English	NA
15	Sociology of India - 1	Sociology	Dr.B.Geetha	M.K.University	UG	5.5	15	5	English	NA
16	Sociology of Religion	Sociology	Dr.C.Juston Selvaraj	M.K.University	UG	5.5	15	5	English	NA
17	Indian Society – Social Problems & Issues	Sociology	Dr.Sobhana Mishra	M.K.University	UG	5.5	12	4	English	NA

18	Fundamentals of Insurance	Commerce	Dr.K.Uma	M.K.University	UG	5.5	12	4	English	NA
19	Data Mining	Computer Science	Mr. L. Abraham David	M.K.University	UG	5.5	12	4	English	NA
20	Ecommerce Technologies	Computer Science	G. Selva Jeba	M.K.University	UG	5.5	12	4	English	NA
21	Basic Concepts in Education	Education	Dr.S.Prakash	M.K.University	UG	5.5	6	2	English	NA
22	Braille & Assistive Devices	Spl. Education	Dr. G. Victoria Naomi	Avinashiingam Institute f	UG	5.5	8	2	English	NA
23	Psycho Social and Family Issues of Individuals with Visual Impairment	Spl. Education	Mrs. R.Shanthi	Avinashiingam Institute f	UG	5.5	8	2	English	NA
24	Human Growth and Development	Spl. Education	Dr. K.Sambath Rani	Avinashiingam Institute f	UG	5.5	8	2	English	NA
25	Identification of Children with Visual Impairment and Assessment of Needs	Spl. Education	Mrs. R. Nagomi Ruth	Avinashiingam Institute f	UG	5.5	8	2	English	NA
26	Business Statistics	Management Studies	Dr. P. M. Shiva Prasad	University of Mysore	UG	4.5	12	5	English	NO
27	Computer Applications in Business	Computer Science	Dr.MS Maheshan	University of Mysore	UG	4.5	16	5	English	NO
28	Indian Economy	Economics	Dr. RAJESHWARI GM	University of Mysore	UG	4.5	14	5	English	NO
29	Indian Economy-II	Economics	Dr Oshma Rosette Pinto	University of Mysore	UG	4.5	13	5	English	NO
30	Intermediate Macroeconomics - I	Economics	Dr. Venkatesh R	University of Mysore	UG	4.5	13	5	English	NO
31	Introduction to Comparative Government and Politics	Political Science	DR. RAGHU B T	University of Mysore	UG	4.5	14	5	English	NO
32	Rural Local Governance	Public Administration	Dr. Chandrika. C.S	University of Mysore	UG	4.5	14	5	English	NO
33	Environmental Economics	Economics	Prof Ravindra Kumar	University of Mysore	UG	5	14	5	English	NO
34	Introductory Microeconomics	Economics	Dr Reshma Chengappa	University of Mysore	UG	5	14	5	English	NO
35	Human Genetics	Genetics	Prof N B Ramachandra	University of Mysore	UG	5	12	4	English	NO
36	Wild Life and its Conservation	Zoology	Dr S Basavarajappa	University of Mysore	UG	5	10	4	English	NO
37	Virology	Biological Sciences & Bioengineering	Dr. K. R. Maruthi	University of Mysore	UG	5	10	4	English	NO
38	Physical Geography - Climatology and Oceanography	Geography	Dr. Arun Das	University of Mysore	UG	4.5	10	4	English	NO
39	Plant Pathology and Soil Health	Zoology	Dr. Vindhya K	University of Mysore	UG	4.5	12	4	English	NO
40	Agricultural Geography	Geography	Dr V Krishna Kumar	University of Mysore	UG	5	12	4	English	NO
41	Applied Entomology	Sericulture	Dr. Sannappa B	University of Mysore	UG	5	12	4	English	NO
42	Silkworm rearing and reeling technology	Sericulture	Dr Divya	University of Mysore	UG	4.5	12	4	English	NO

43	Hospitality Industry in Tourism	Travel and Tourism	Prof. H. Rajashekar	University of Mysore	UG	4.5	11	4	English	NO
44	Tourism and Travel Management	Travel and Tourism	Mr N. Roopesh Kumar	University of Mysore	UG	4.5	11	4	English	NO
45	Cryptography	Computer Science	Dr Rajesh Kumar Bawa	Punjabi University, Patiala	UG	5	8	2	English	No
46	Cyber Laws	Multidisciplinary	Dr Vishal Goyal	Punjabi University, Patiala	UG	5	8	4	English	No
47	Digital Marketing	Management	Dr Tejinderpal Singh	Panjab University, Chandigarh	PG	6.5	15	4	English	No
48	Environment Policy and Administration	Public Administration/ Multidisciplinary	Dr. Tejpal Dhewa	Central University of Haryana, Mahendergarh	UG	5	15	5	English	No
49	Fundamentals of Citizen-Centric Governance	Public Administration	Prof Raj Kumar Siwach	Chaudhary Devi Lal University, Sirsa	UG	5.5	15	4	English	No
50	History of India - VI (C.1750-1875)	History	Dr Vikas Rathee	Central University of Punjab, Bathinda	UG	5	15	5	English	No
51	Information Security	Computer Science	Dr Maninder Singh	Thapar University, Patiala	UG	5	12	4	English	No
52	Introduction to Public Administration	Public Administration	Prof Ajmer Singh Malik	Chaudhary Devi Lal University, Sirsa	PG	6.5	15	4	English	No
53	Mathematical Methods for Economics-II	Economics	Prof. Anupama	Punjabi University, Patiala	UG	5	15	5	English	No
54	Regulatory Governance	Public Administration	Dr Tarun Arora/ Dr Sharanjit	Central University of Punjab, Bathinda	UG	5	15	5	English	No
55	Research Methodology	LAW	Prof.G.S.Bajpai	National Law University, Delhi	PG	8	15	4	English	No
56	Sociology of Gender	SOCIOLOGY	Dr. Jasleen Kewlani	Rajiv Gandhi National Law University, Patiala	UG	5	12	4	English	No
57	Tourism Planning and Sustainable Development	Hotel and Tourism Management	Prashant Kumar Gautam	Panjab University, Chandigarh	PG	6.5	15	4	English	No
58	Yoga	Bachelor of Physical Education (B.P.E)	Dr. Jagdish Singh	Punjabi University, Patiala	UG	5.5	8	2	English	No
59	Introduction to Data Structures	Computer Science	Dr Gurpreet Singh Lehal	Punjabi University, Patiala	UG	5	8	2	English	No
60	Developing Life Skills	B.Ed., ITEP B.Sc B.Ed, BA. B.Ed, Integrated B.A.B.Ed. B.Sc. B.Ed. As per the ugc guidelines corse course Jeevan Koushal	Prof.(Dr) M N Musthafa	University of Calicut	UG/PG	5.5	12	4	English	English
61	Educational Psychology	Education/Social Sciences	Dr Sameer Babu M	Jamia Millia Islamia	UG	5.5	8	2	English	None
62	ICT Skills in Education	Education	Dr. Ismail Thamarasseri	Mahatma Gandhi University	UG/PG	7	12	4	English	English
63	LOGIC AND SETS	MATHEMATICS	MOHAMED NISHAD MANIPRAMBATH	University of Calicut	UG	5.5	8	2	English	Na
64	Numerical Methods	Mathematics	Dr. Mansoor P	University of Calicut	UG	6	12	4	English	English

65	PSYCHOLOGY OF DEVELOPMENT AND LEARNING	EDUCATION	PROF. (DR.O A. HAMEED	UNIVERSITY OF CALICUT	UG	5.5	14	4	ENGLISH	NO
66	Theory of Real Functions	Mathematics	Dr. Anjaly Kishore	University of Calicut	UG	6	12	5	English	NA
67	Basic concepts in Enzymology	Biochemistry	Dr. Deepa G Muricken	University of Calicut	UG	6	12	4	English	
68	Glimpses of Indian Writing in English	English Literature/Humanities	Dr.Bindu Ann Philip	University of Calicut	UG	4.5 & 5	12	4	English	English
69	Group Theory I	Mathematics	Dr.Ragi Puthan Veettil	University of Calicut	UG	5.5	13	5	English	No
70	Psychology at Work	PSYCHOLOGY	Dr. Devi Soumyaja	Cochin University of Science and Technology	UG	6	17	5	English	English
71	Finite Element Methods	Mathematics	Dr. Tamal Pramanick	University of Calicut	UG	5.5, 6, 6.5	17	5	English	English
72	Discrete mathematics	Mathematics	Dr. MINIRANI S	University of Calicut	UG	5.5	10	2	English	NA
73	Combinatorial Mathematics	Mathematics	Dr. Resmi T	University of Calicut	UG	5	17	5 Credit	English	NA
74	Introductory Concepts of Digital Computing	Computer Science	Ms. Betsy Chacko	University of Calicut	UG	5.5	12	4	English	NA
75	Marine Biotechnology	Marine Biotechnology	Dr.V.Arul	Pondicherry University	UG	5.5	15	4	English	N/A
76	Photojournalism	Journalism and Mass Communication	Dr. Radhika Khanna	Pondicherry University	UG/PG	5	15	5	English	N/A
77	Statistical Methods for Psychological Research - II	Psychology	Dr. Tirupathi Rao Padi	Pondicherry University	UG	5	15	5	English	N/A
78	URBAN LOCAL GOVERNANCE	PUBLIC ADMINISTRATION	Dr. N. ANSUMAN RABBONI	University of Madras	UG	5	12	5	ENGLISH	NIL
79	NGO'S and Sustainable Development	PUBLIC ADMINISTRATION	Dr. L. Suganthi	Anna University	UG	5.5	12	5	ENGLISH	NIL
80	Nuclear and Particle physics	Physics	Dr. G. Sasikala	Madurai Kamaraj University	UG	5.5	12	4	ENGLISH	NIL
81	Software Engineering	COMPUTER SCEINCE	Dr. R. Bhaskaran	Anna University	UG	5	12	4	ENGLISH	TAMIL
82	Operating systems	COMPUTER SCEINCE	Dr. N. Thangaraj	Anna University	UG	5	12	4	ENGLISH	TAMIL
83	Computer Fundamentals	Vocational	Dr. Sanjay Tanwani	Devi Ahilya Viswavidyalaya, Indore	UG	4.5	12	4	English	
84	Introduction to Advertising	Vocational	Dr. Narayan Patidar	Devi Ahilya Viswavidyalaya, Indore	UG	4.5	12	3	English	
85	Income Tax Law & Practice	Commerce	Dr. Suresh Patidar	Devi Ahilya Viswavidyalaya, Indore	UG	5	12	5	English	
86	Basics of Digital Marketing	Marketing	Dr. Shilpa Bagdare	Devi Ahilya Viswavidyalaya, Indore	UG	5.5	12	4	English	

87	Functional Foods and Nutraceuticals	Food and Nutrition	Dr Rekha Sharma	Rashttrasant Tukadoji Maharaj Nagpur University, Nagpur	PG	6.5	15	4	English	
88	Sociological Research Methods - II	Sociology	Dr. Sarika Dixit	Devi Ahilya Viswavidyalaya, Indore	UG	5.5	12	5	English	
89	Plant Physiology and Plant Tissue Culture	Life Sciences	Dr. Monica Jain	Devi Ahilya Viswavidyalaya, Indore	UG	5.5	12	4	English	
90	Law of Torts	B.A. (LAW)	Dr. Aneeda Jan	University of Kashmir	UG	4	06 Weeks	2	English	NA
91	Understanding South Asia	BA/BSC/BCOM	Dr Khalid Wasim Hasan	University of Kashmir	UG	4.5	12 Weeks	5	English	NA
92	Endocrinology	B.Sc Zoology Hon's CBCS Syllabus, Semester: IV, Discipline Specific Elective (DSE-6)	Dr. Manzoor A. Mir	University of Kashmir	UG	5.5	12 Weeks	4	English	NA
93	Psychology of Individual Differences	Psychology	Dr Manzoor Ahmad Rather	University of Kashmir	UG	4.5	12 Weeks	4	English	NA
94	Environmental Issues In India	B. A. Hons History	Dr. Javid A Parray	University of Kashmir	UG	4	14 Weeks	5	English	NA
95	History of India-II	B. A. Hons History	Dr. Younus Rashid	University of Kashmir	UG	4	14 Weeks	5	English	NA
96	Effective Decision Making	Psychology	Dr. Muhd. Muzammil	University of Kashmir	UG	4	06 Weeks	2	English	NA
97	Plant Systematics	Botany	Dr. Anzar A. Khuroo	University of Kashmir	UG	4.5	12 Weeks	4	English	NA
98	Phychology and Microbiology	Microbiology	Dr. Syed Wilayat Rizvi	university of kashmir	UG	4.5	12 Weeks	4	English	NA
99	Commercial Law	B.A. (LAW)	Dr. Heena Basharat	University of Kashmir	UG	4.5	12 Weeks	4	English	NA
100	Social Formation and Cultural Patterns of Ancient World	B. A. Hons History	Dr Abdul Rashid Lone	University of Kashmir	UG	4	14 Weeks	5	English	NA
101	Psychology For Health And Well-Being	Psychology	Dr. Yasir Hamid Bhat	University of Kashmir	UG	5.5	14 Weeks	5	English	NA
102	Cytogenetics	B. Sc. Microbiology	Dr. Md. Niamat Ali	University of Kashmir	UG	4.5	12 Weeks	4	English	NA
103	Ecology and Environmental Pollution	Environmental Studies	Prof. Zafar A. Reshi	University of Kashmir	UG	4	12 Weeks	4	English	NA
104	Mathematical Economics	Economics	Sikha Ahmad	Doon University, Dehradun	PG/UG	5.5-6	15 weeks	4	English	English
105	Principles of Macroeconomics I	Economics	Dr Kamlesh Gakhar	Maharshi Dayanand University, Rohtak	UG	5	15 weeks	4	English	Hindi
106	Critical Survey of Sanskrit Literature	Sanskrit	Dr. Harish Chandra Tiwari Dr. Prakash Chandra Pant	Uttarakhand Sanskrit University, Haridwar, Uttarakhand	UG	4.5	15 weeks	6	Sanskrit	

107	Understanding Heritage	History (BA Hons)	Dr. Yogambar Singh Farswan	H.N.B Garhwal University (A Central University) Srinagar, Garhwal	UG	5	6 weeks	2	English	
108	Solutions, Phase Equilibrium, Conductance, Electrochemistry & Functional Group Organic Chemistry-2	Chemistry	Dr. A. A. Ajmeri Dr. Amar Ballabh	The M. S. University of Baroda, Vadodara, Gujarat	UG	5	15 weeks	4	English	
109	Inorganic Materials of Industrial Importance	Chemistry	Prof. P. Ghalsasi Dr. R. N. Jadeja	The M. S. University of Baroda, Vadodara, Gujarat	UG	5.5	13 weeks	4	English	
110	Quantum Chemistry, Spectroscopy & Photochemistry	Chemistry	Prof. P. Ghalsasi Dr. Amar Ballabh	The M. S. University of Baroda, Vadodara, Gujarat	UG	5.5	14 weeks	4	English	
111	HRM For Non-HR Managers	Management	Dr. Margie Parikh	Gujarat University	UG	5.5	10	4	English	NA
112	Advertising and Brand Management	Management/Commerce/All social science disciplines	Prof. (Dr.) Mamta Brahmbhatt	Gujarat University	UG	5.5	12	3	English	NA
113	Digital Library	Library and Information Science	Dr. Jagdish Arora	Central University of Himachal Pradesh	PG	6	15	5	English	NA
114	Entrepreneurship Development	Commerce	Dr. Nilam Panchal	Gujarat University	UG	5	12	4	English	NA
115	Fish & Fisheries	Zoology	Dr. Kespi A Pithawala	Gujarat University	UG	5	12	4	English	NA
116	Management Accounting	Commerce	Dr. Deepak Raste	Gujarat University	UG	4.5	12	4	English	NA
117	Entrepreneurship Skills	Business Economics	Dr. Pradip Prajapati	Gujarat University	UG	5.5	10	3	English	NA
118	Hindi Bhasha ka Udbhav aur Vikas	Sanskrit	Dr. Ganga Sahay Meena	Jawaharlal Nehru University	PG	6.0-7.0	15	4	Hindi	N/a
119	Introductory Sanskrit: Grammar	Hindi	Prof. Jaikant Singh Sharma	Shri Lal Bahadur Shastri National Sanskrit University, New Delhi-16	PG	5.5	15	4	Hindi/Sanskrit	N/a
120	Indian Culture & History	Discipline Specific BCH-DSC Group A(f)	Prof. Shiv Shankar Mishra	Sri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeeth	PG	5.5	15	4	English	N/a
121	Organizational Behaviour	BBA/BCOM/UG Psychology/ UG Management/MBA/PG Psychology/PG Management/ Mcom	Prof Rishipal	Shri Vishwakarma Skill University, Dudhola, Palwal, Haryana	UG & PG	N/a	15	4	English	N/a
122	Indian Political Thought - I	Political Science	Dr. Jhumpa Mukherjee	St. Xavier's College (Autonomous), Kolkata	UG	5.5	14	5	English	English
123	Administration and Public Policy: Concepts and Theories	B.A. Political Science	Dr. Esita Sur	St. Xavier's College (Autonomous), Kolkata	UG	5.5	8	2	English	NA

124	Industrial Microbiology and Immunology	B.Sc . Microbiology (Honours)	Dr. Kasturi Sarkar	St. Xavier's College (Autonomous), Kolkata	UG	5.5	12	4	English	NA
125	Bacteriology and Virology	B.Sc . Microbiology (Honours)	Dr. Madhumita Maitra	St. Xavier's College (Autonomous), Kolkata	UG	4.5	12	4	English	NA
126	Environmental, Food & Dairy Microbiology	Microbiology	Dr. Debjani Dutta	St. Xavier's College (Autonomous), Kolkata	UG	5	12	4	English	NA
127	Integrated Marketing Communication and Sales force	Management Studies	Dr. Soma Nath	EMRC, St Xavier's College, Kolkata	UG	5.5	8	2	English	N/A
128	Aspects of European History (1780- 1939)	Humanities and Social Sciences	Prof. Subhas Ranjan Chakrobarty	EMRC, St Xavier's College, Kolkata	UG	5.5	8	3	English	N/A
129	DEMOCRATIC AWARENESS WITH LEGAL LITERACY	B.A. (Honors) Political Science	DR. PARTHA PRATIM PAUL	St. Xavier's College (Autonomous), Kolkata	UG	5	10	2	English	N/A
130	Operations Research	Mathematics	Prof. Bibhas Chandra Giri	University of Calcutta, Kolkata	PG	6.5	15	4	English	N/A
131	Partial Differential Equations	Mathematics	Alaka Das	University of Calcutta	PG	6.5	15	4	English	N/A
132	Numerical Analysis	Mathematics	Dr. Madhumangal Pal	Calcutta University	PG	6.5	15	4	English	N/A
133	FUNCTIONAL ANALYSIS	Mathematics	DR. MANTU SAHA	University of Calcutta	PG	6.5	15	4	English	N/A
134	Foundation Course in Kathak	Performing Arts	Prof. Amita Dutt	St. Xavier's College (Autonomous), Kolkata	UG	5	8	2	English	N/A
135	Human Nutrition and Biochemistry	Foods & Nutrition	Dr Vipparti Vijaya Lakshmi	EFLU, Hyderabad	UG	5.5	10	4	English	
136	Introduction to Indian Literature in English: Colonialism to Postcolonialism	English	Dr. Jai Singh	EFLU, Hyderabad	UG	5	12	5	English	No
137	Proficiency Course in French	French	Dr.Kanchan Chakravarty	EFL University	UG	4.5	12	5	English & French	
138	Proficiency Course in Russian	Russian	Dr Pusp Ranjan	EFL University	UG	4.5	12	4	English & Russian	
139	Proficiency Course in Spanish	Spanish	Dr T Srivani	EFL University	UG	4.5	12	5	English & Spanish	
140	Apparel Designing	Home science	A. Sarada Devi	EFLU, Hyderabad	UG	4.5	12	4	English	English
141	LAW RELATING TO COMPANIES, SECURITIES, INSOLVENCY AND BANKRUPTCY IN INDIA	Law	Prof. (Dr.) G. B. Reddy	EFL University, Hyderabad	UG	5.5	12	4	English	Not Applicable
142	Health Psychology	Psychology	Dr. Anne Samyukta	EFLU	UG	5.5	13	4	ENGLISH	N/A
143	Social Psychology	Psychology	Dr.P.Swathi	EFLU	UG	5.5	8	3	ENGLISH	N/A
144	Pedagogy of Teaching English	B.Ed.(English Language Teaching)	Dr Swathi Mulinti	EFLU, Hyderabad	UG	6	12 weeks	4	English	English

145	Indian Administration	Public Administration	Prof.Y.Pardhasaradhy	Osmania University	UG	4.5	15	5	English	NA
146	Administrative Theory	Public Administration	Dr.Lakshman	Osmania University	UG	4.5	15	5	English	NA
147	Disaster Management	Sociology/Social Work	DR. D. K. Laldas	Osmania University	UG	5.5	15	5	English	NA
148	Urban Sociology and Urban Development	Sociology	Dr. Vinita Pandey	Osmania University	UG	5.5	15	5	English	NA
149	Social work Research	Sociology/Social Work	Dr.T.Saraswathi	Osmania University	UG	5.5	12	4	English	NA
150	Social welfare Administration	Sociology/Social Work	Dr.V.Bhaskaran	Osmania University	UG	5.5	12	4	English	NA
151	Social Case Work	Sociology/Social Work	Dr.Kanakadurga	Osmania University	UG	4.5	12	4	English	NA
152	Agrarian sociology	Sociology/Social Work	Prof.Ganesh Chinta	Osmania University	UG	5.5	15	5	English	NA
153	Environmental Sociology	Sociology	Prof.Satyapriya Routh	Osmania University	PG	5.5	12	4	English	NA
154	Cost Accounting	Commerce	Amita Bissa	JNVU	UG	5	15	5	English	N/A
155	Business Mathematics	Commerce	Prof.Karunesh Saxena	JNVU	UG	5	15	4	English	N/A
156	Bio Psychology	Psychology	Dr. Hemlata Joshi	JNVU	UG	4.5	15	5	English	N/A
157	Retail Business Management	Management	Dr. Meeta Nihalani	JNVU	UG	5	15	4	English	N/A
158	Earth System Science	Geology	Prof.M S Sisodia	JNVU	UG	4.5	15	4	English	N/A
159	Human Rights and Humanitarian law	Political Science	Dr. N. Pramod	Manipur University	UG	5.0	10	4	English	nil
160	General Microbiology	Biochemistry	Dr. Ishwori Laitonjam	Manipur University	UG	5.0	10	4	English	nil
161	Plant Biochemistry and Plant Biotechnology	Biochemistry	Prof. K. Sanataombi	Manipur University	UG	5.0	10	4	English	nil
162	Public Economics	Economics	Dr. Shreedha Chungkham	Manipur University	UG	5.0	15	5	English	nil
163	Feminism: Theory & Practice	Political Science	Ningombam Shreema Devi	Manipur University	UG	5.0	15	5	English	nil
164	Developmental Psychology	Psychology	Dr. Koijam Sobita Devi	Manipur University	UG	5.0	15	5	English	nil
165	History of USA-II	History	Dr. Bhabananda Singh Takhellambam	Manipur University	UG	5.0	15	5	English	nil
166	United Nations and Global Conflict	Political Science	Dr. Arambam Noni Meetei	Manipur University	UG	5.0	15	5	English	nil
167	Youth, Gender and Identity	Political Science	Dr. Naziya Hasan	Manipur University	UG	5.0	15	5	English	nil
168	Immunology	Biochemistry	Dr. Reena Haobam	Manipur University	UG	5.0	40	4	English	nil
169	Post Harvest Management of Fruits and Vegetables	Agriculture	Dr. Nongallei Pebam	Manipur University	UG	5.0	40	4	English	nil
170	Diseases of Horticultural Crops and their Management	Agriculture	Prof. Bireshwar Sinha	Manipur University	UG	4.5	30	3	English	nil
171	Fitness Management	Physical Education	Prof. M. Chourjit	Manipur University	UG	5.0	40	4	English	nil

172	Introduction to Marketing Management - 1	Biochemistry	Dr. Nambram Amulkumar	Manipur University	UG	4.5	30	2	English	nil
173	Chemistry of d – Block Elements, Quantum Chemistry and Spectroscopy	Chemistry	Dr. Niraj Upadhyay	Dept. of Chemistry Dr. Harisingh Gour University, Sagar (M.P.)	UG	5.5	16 Weeks	4	English	nil
174	Basics of Forensic Science & Criminalistics	Forensic Science	Prof. Debaish Bose	Dr. Harisingh Gour University, Sagar (M.P.)	UG	5.5	8 Weeks	2	English	nil
175	Palaeontology	Geology	Dr. G. K. Singh	Dr. Harisingh Gour University, Sagar (M.P.)	UG	6	16 Weeks	4	English	nil
176	Environmental Geology	Geology	Prof. L. P. Chourasia and Dr. G. K. Singh	Dr. Harisingh Gour University, Sagar (M.P.)	UG	4.5	8 Weeks	2	English	nil
177	Enhancement of Vocal Skills	Music	Dr. Shashank	Goa University	UG		15	4	English	nil
178	Advances in Instrumentation and Chemical Data Analysis	Analytical Chemistry	Dr. Rajesh R. Parvatkar	Goa University	PG		12	4	English	nil

NPTEL - July 2025 Sem courses

Sr.No.	Course Name	Discipline	Course Coordinator Name	Host University/Institute	Duration in weeks	Level UG/PG	Credit	Instruction Language	Translation or Subtitle Language	NCrF Level
1	Cellular biophysics: a framework for quantitative biology	Biotechnology and Bioengineering	Prof. Chaitanya A.Athale	IISER pune	8 Weeks	PG	2	English	-	4.5 to 8.0
2	Medical Image Analysis	Biotechnology and Bioengineering	Prof. Ganapathy krishnamurthi	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
3	Computer Aided Drug Design	Biotechnology and Bioengineering	Prof. Mukesh Doble	IIT Madras	8 Weeks	UG/PG	2	English	Hindi	4.5 to 8.0
4	Plant Cell Bioprocessing	Biotechnology and Bioengineering	Prof. Smita Srivastava	IIT Madras	8 Weeks	UG	2	English	-	4.5 to 8.0
5	Introduction to Developmental Biology	Biotechnology and Bioengineering	Prof. Subramaniam K	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
6	Bioreactors	Biotechnology and Bioengineering	Prof. G.K. Suraishkumar	IIT Madras	4 Weeks	UG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
7	Tissue engineering	Biotechnology and Bioengineering	Prof. Vignesh Muthuvijayan	IIT Madras	8 Weeks	PG	2	English	-	4.5 to 8.0
8	Transport Phenomena in Biological Systems	Biotechnology and Bioengineering	Prof. G. K. Suraishkumar	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
9	Organ Printing	Biotechnology and Bioengineering	Prof. Falguni Pati	IIT Hyderabad	8 Weeks	PG	2	English	-	4.5 to 8.0
10	Fluid and Particle Mechanics	Chemical Engineering	Prof. Sumesh Prof. Basavaraju	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
11	Colloids and Surfaces	Chemical Engineering	Prof. Basavaraj Madivala Gurappa	IIT Madras	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
12	Polymers: concepts, properties, uses and sustainability	Chemical Engineering	Prof. Abhijit P Deshpande	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
13	Application of Spectroscopic Methods in Molecular Structure Determination	Chemistry	Prof. S. Sankararaman	IIT Madras	8 Weeks	UG/PG	2	English	Hindi	4.5 to 8.0
14	Chemical Crystallography	Chemistry	Prof. Angshuman Roy Choudhury	IISER Mohali	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
15	Artificial Intelligence : Search Methods For Problem solving	Computer Science and Engineering	Prof. Deepak Khemani	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
16	Programming, Data Structures And Algorithms Using Python	Computer Science and Engineering	Prof. Madhavan Mukund	Chennai Mathematical Institute	8 Weeks	UG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0

17	Design and analysis of algorithms	Computer Science and Engineering	Prof. Madhavan Mukund	Chennai Mathematical Institute	8 Weeks	UG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
18	Introduction to Machine Learning	Computer Science and Engineering	Prof. Balaraman Ravindran	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
19	Reinforcement Learning	Computer Science and Engineering	Prof. Balaraman Ravindran	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
20	Deep Learning for Computer Vision	Computer Science and Engineering	Prof. Vineeth N Balasubramanian	IIT Hyderabad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
21	Introduction to Operating Systems	Computer Science and Engineering	Prof. Chester Rebeiro	IIT Madras	8 Weeks	UG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
22	Introduction to Quantum Computing: Quantum Algorithms and Qiskit	Computer Science and Engineering	Prof. Prabha Mandayam Prof. Anupama Ray Prof. Sheshashayee Raghunathan	IBM and IIT Madras	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
23	Parameterized Algorithms	Computer Science and Engineering	Prof. Neeldhara Misra Prof. Saket Saurabh	IIT Gandhinagar and IMSc - The Institute of Mathematical Sciences	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
24	Getting Started with Competitive Programming	Computer Science and Engineering	Prof. Neeldhara Misra	IIT Gandhinagar	12 Weeks	UG	3	English	-	4.5 to 8.0
25	Applied Accelerated Artificial Intelligence	Computer Science and Engineering	Prof. Satyajit Das Prof. Satyadhyam Chickerur Prof. Bharatkumar Sharma Prof. Adesuyi Tosin	IIT Palakkad KLE Technological University NVIDIA	12 Weeks	PG	3	English	-	4.5 to 8.0
26	Introduction to Machine Learning (Tamil)	Computer Science and Engineering	Prof. Arun Rajkumar	IIT Madras	8 Weeks	UG/PG	2	English,Tamil	-	4.5 to 8.0
27	Social Network Analysis	Computer Science and Engineering	Prof. Tanmoy Chakraborty	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
28	Control systems	Design Engineering	Prof. C.S.Shankar Ram	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
29	Environmental & Resource Economics	Economic Sciences	Prof. Sabuj Kumar Mandal	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
30	Spatial Statistics and Spatial Econometrics	Economic Sciences	Prof. Gaurav Arora	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
31	Fiber Optic Communication Technology	Electrical and Electronics Engineering	Prof. Deepa Venkitesh	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

32	Basic Electrical Circuits	Electrical and Electronics Engineering	Prof. Gajendranath Chowdary	IIT Hyderabad	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
33	Introduction to Semiconductor Devices	Electrical and Electronics Engineering	Prof. Naresh Kumar Emani	IIT Hyderabad	12 Weeks	UG	3	English	-	4.5 to 8.0
34	Phase-locked loops	Electrical and Electronics Engineering	Prof. Saurabh Saxena	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
35	Introduction to Photonics	Electrical and Electronics Engineering	Prof. Balaji Srinivasan	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
36	Probability Foundations for Electrical Engineers	Electrical and Electronics Engineering	Prof. Krishna Jagannathan	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
37	Fundamentals of Nano and Quantum Photonics	Electrical and Electronics Engineering	Prof. Naresh Kumar Emani Prof. Jinal Tapar	IIT Hyderabad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
38	Electrocardiogram - Interpretation and application in clinical practice	Health sciences	Prof. Brinda Srinivasagopalane & Team	Chettinad Hospital and Research Institute	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
39	Patent Drafting for Beginners	Humanities and Social Sciences	Prof. Feroz Ali	IIT Madras	4 Weeks	UG/PG	1	English	Hindi,Tamil	4.5 to 8.0
40	Applied Linguistics	Humanities and Social Sciences	Prof. Rajesh Kumar	IIT Madras	12 Weeks	UG/PG	3	English	Hindi,Marathi,Tamil,Telugu	4.5 to 8.0
41	Appreciating Carnatic Music	Humanities and Social Sciences	Prof. Lakshmi Sreeram	IIT Madras	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
42	Patent Law for Engineers and Scientists	Humanities and Social Sciences	Prof. Feroz Ali	IIT Madras	12 Weeks	UG/PG	3	English	Hindi,Tamil	4.5 to 8.0
43	German - I	Humanities and Social Sciences	Prof. Milind Brahme	IIT Madras	12 Weeks	UG	3	German, English	-	4.5 to 8.0
44	German - II	Humanities and Social Sciences	Prof. Milind Brahme	IIT Madras	12 Weeks	UG	3	German, English	-	4.5 to 8.0
45	The Popular Gothic Novel	Humanities and Social Sciences	Prof. Divya A	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
46	Classical Sociological Theory	Humanities and Social Sciences	Prof. R. Santhosh	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
47	Poetry	Humanities and Social Sciences	Prof. S P Dhanavel	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
48	Short Fiction in Indian Literature	Humanities and Social Sciences	Prof. A Divya	IIT Madras	12 Weeks	UG/PG	3	English	Hindi,Malayalam,Tamil	4.5 to 8.0
49	Feminist Writings	Humanities and Social Sciences	Prof. Avishek Parui	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
50	Gender and literature	Humanities and Social Sciences	Prof. Avishek Parui	IIT Madras	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
51	History of English Language and Literature	Humanities and Social Sciences	Prof. Merin Simi Raj	IIT Madras	12 Weeks	UG/PG	3	English	Telugu	4.5 to 8.0

52	Postmodernism in Literature	Humanities and Social Sciences	Prof. Merin Simi Raj	IIT Madras	8 Weeks	PG	2	English	-	4.5 to 8.0
53	Managing Intellectual Property in Universities	Humanities and Social Sciences	Prof. Feroz Ali	IIT Madras	4 Weeks	UG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
54	An Introduction to Indian Literary Theory	Humanities and Social Sciences	Prof. Sreenath V.S	IIT Madras	8 Weeks	PG	2	English	-	4.5 to 8.0
55	Literary and Cultural Disability Studies: An Exploration	Humanities and Social Sciences	Prof. Hemachandran Karah	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0
56	Fundamental Concepts in Sociolinguistics	Humanities and Social Sciences	Prof. Om Prakash Prof. Rajesh Kumar	Gautam Buddha University and IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
57	German - III	Humanities and Social Sciences	Prof. Milind Brahme	IIT Madras	12 Weeks	UG/PG	3	German, English	-	4.5 to 8.0
58	Right to Information and Good Governance	Law	Prof. Sairam Bhat	National Law School of India University	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
59	Constitution of India and Environmental Governance: Administrative and Adjudicatory Process	Law	Prof. Sairam Bhat Prof. M. K. Ramesh	National Law School of India University	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
60	Decision-Making Under Uncertainty	Management	Prof. N. Gautam	Syracuse University	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
61	Organizational Behaviour	Management	Prof. M. P. Ganesh	IIT Hyderabad	12 Weeks	PG	3	English	-	4.5 to 8.0
62	Entrepreneurship	Management	Prof. C Bhaktavatsala Rao	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
63	Introduction to Abstract Group Theory	Mathematics	Prof. Krishna Hanumanthu	Chennai Mathematical Institute	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
64	Regression Analysis	Mathematics	Prof. Soumen Maity	IISER Pune	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
65	Complex Analysis	Mathematics	Prof. Pranav Haridas	Kerala School of Mathematics	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
66	Algebra - I	Mathematics	Prof. S. Viswanath Prof. Amritanshu Prasad	IMSc - The Institute of Mathematical Sciences	12 Weeks	PG	3	English	-	4.5 to 8.0
67	Measure and Integration	Mathematics	Prof. S. Kesavan	IMSc - The Institute of Mathematical Sciences	12 Weeks	PG	3	English	-	4.5 to 8.0
68	Mathematical Methods in Physics 2	Mathematics	Prof. Auditya Sharma	IISER Bhopal	8 Weeks	UG	2	English	-	4.5 to 8.0

69	Sobolev Spaces and Partial Differential Equations	Mathematics	Prof. S. Kesavan	IMSc - The Institute of Mathematical Sciences	12 Weeks	PG	3	English	-	4.5 to 8.0
70	Combinatorics	Mathematics	Prof. Narayanan N	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
71	Geometry of Vision	Mathematics	Prof. Vijay Ravikumar	Azim Premji University	4 Weeks	UG	1	English	-	4.5 to 8.0
72	Approximate Reasoning using Fuzzy Set Theory	Mathematics	Prof. Balasubramaniam Jayaram	IIT Hyderabad	12 Weeks	PG	3	English	-	4.5 to 8.0
73	Differential equations for engineers	Mathematics	Prof. Srinivasa Rao Manam	IIT Madras	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
74	Thermodynamics	Mechanical Engineering	Prof. Anand T. N. C	IIT Palakkad	12 Weeks	UG	3	English	-	4.5 to 8.0
75	Computational Fluid Dynamics using Finite Volume Method	Mechanical Engineering	Prof. Kameswararao Anupindi	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
76	Basics of Materials Engineering	Mechanical Engineering	Prof. Ratna Kumar Annabattula	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
77	Mechanics and Control of Robotic Manipulators	Mechanical Engineering	Prof. Santhakumar Mohan	IIT Palakkad	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
78	Interfacial Fluid Mechanics	Mechanical Engineering	Prof. Harish Dixit	IIT Hyderabad	12 Weeks	PG	3	English	-	4.5 to 8.0
79	Fundamentals of electronic device fabrication	Metallurgical and Materials Engineering	Prof. Parasuraman Swaminathan	IIT Madras	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
80	Powder Metallurgy	Metallurgical and Materials Engineering	Prof. Ranjit Bauri	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
81	Physics of materials	Metallurgical and Materials Engineering	Prof. Prathap Haridoss	IIT Madras	12 Weeks	UG/PG	3	English	Malayalam	4.5 to 8.0
82	Nanotechnology, Science and Applications	Metallurgical and Materials Engineering	Prof. Prathap Haridoss	IIT Madras	8 Weeks	UG	2	English	Bengali,Kannada,Tamil,Telugu	4.5 to 8.0
83	Aluminium based Alloys and Metal Matrix Composites	Metallurgical and Materials Engineering	Prof. Ranjit Bauri	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
84	Welding science and technology(In Tamil) இணைப்பியலின் தொழில்நுட்பமும் அதன் அறிவியலும்	Metallurgical and Materials Engineering	Prof. Murugaiyan Amirthalingam	IIT Madras	8 Weeks	UG	2	English,Tamil	-	4.5 to 8.0

85	Neuroscience of Human Movements	Multidisciplinary	Prof. Varadhan	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
86	Numerical Methods for Engineers	Multidisciplinary	Prof. Niket Kaisare	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
87	Introduction to Biomimicry	Multidisciplinary	Prof. Shiva Subramaniam Prof. Sivakumar Srinivasan Prof. Satya Seshadri Prof. Mrinalini	IIT Madras	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
88	Current regulatory requirements for conducting clinical trials in India for investigational new drugs/new drug (Version 3.0)	Multidisciplinary	Prof. Arun B. Ramteke Prof. Sucheta Banerjee Kurundkar Prof. Nandini K Kumar Prof. Y. K. Gupta Prof. D. K. Sable Prof. Rubina Bose Prof. Vishnu Rao	CDSA, THSTI, DBT	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
89	Manage TB	Multidisciplinary	Prof. Mohan Natrajan Prof. V V Banu Rekha	ICMR - National Institute for Research in Tuberculosis (NIRT)	8 Weeks	PG	2	English	-	4.5 to 8.0
90	Dynamics of Ocean Structures	Ocean Engineering	Prof. Srinivasan Chandrasekaran	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0
91	Computer Methods Of Structural Analysis Of Offshore Structures	Ocean Engineering	Prof. Srinivasan Chandrasekaran	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
92	Introduction to Cell Biology	Biotechnology and Bioengineering	Prof. Nagaraj Balasubramanian Prof. Girish Ratnaparkhi	IISER pune	8 Weeks	UG	2	English	-	4.5 to 8.0
93	Geosynthetics And Reinforced Soil Structures	Civil Engineering	Prof. K.Rajagopal	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0
94	Strategy and Technology: A Practical Primer	Management	Prof. C Bhaktavatsala Rao	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
95	Optical Engineering	Electrical and Electronics Engineering	Prof. Shanti Bhattacharya	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
96	Energy Economics And Policy	Humanities and Social Sciences	Prof. Shyamasree Dasgupta	IIT Mandi	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
97	Advanced Concrete Technology	Civil Engineering	Prof. Manu Santhanam	IIT Madras	12 Weeks	PG	3	English	Gujarati,Hindi,Tamil	4.5 to 8.0
98	English Language for Competitive Exams	Humanities and Social Sciences	Prof. Aysha Viswamohan	IIT Madras	12 Weeks	UG/PG	3	English	Bengali,Hindi,Kannada,Tamil,Telugu	4.5 to 8.0

99	Introduction to film studies	Humanities and Social Sciences	Prof. Aysha Viswamohan	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
100	Real Analysis II	Mathematics	Prof. Jaikrishnan J	IIT Palakkad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
101	Foundations of Accounting & Finance	Economic Sciences	Prof. Arun Kumar Gopalaswamy	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
102	Data Science for Engineers	Computer Science and Engineering	Prof. Ragunathan Rengasamy Prof. Shankar Narasimhan	IIT Madras	8 Weeks	UG/PG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
103	Social Networks	Computer Science and Engineering	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	UG	3	English	Hindi,Marathi,Tamil,Telugu	4.5 to 8.0
104	The Joy of Computing using Python	Computer Science and Engineering	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
105	Python for Data Science	Computer Science and Engineering	Prof. Ragunathan Rengasamy	IIT Madras	4 Weeks	UG	1	English	Bengali,Kannada,Malayalam,Telugu	4.5 to 8.0
106	Discrete Mathematics	Computer Science and Engineering	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	UG	3	English	-	4.5 to 8.0
107	Deep Learning - IIT Ropar	Computer Science and Engineering	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
108	Strength Of Materials - IITM	Mechanical Engineering	Prof. K.Ramesh Prof. Hariprasad	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
109	Engineering Mechanics	Mechanical Engineering	Prof. K.Ramesh Prof. Tarkes Dora Pallicity	IIT Guwahati	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Tamil,Telugu	4.5 to 8.0
110	Engineering Fracture Mechanics	Mechanical Engineering	Prof. K.Ramesh Prof. Hariprasad	IIT Madras	12 Weeks	UG/PG	3	English	Gujarati,Hindi,Malayalam,Marathi,Tamil	4.5 to 8.0
111	Rocket Propulsion	Aerospace engineering	Prof. K. Ramamurthi Prof. P.A. Ramakrishna	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
112	Explosions and Safety	Mechanical Engineering	Prof. K. Ramamurthi Prof. Prasad Patnaik BSV	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
113	Six Sigma	Management	Prof. Jitesh J Thakkar	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
114	Cloud Computing	Computer Science and Engineering	Prof. Soumya Kanti Ghosh	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
115	Software Engineering	Computer Science and Engineering	Prof. Rajib Mall	IIT Kharagpur	12 Weeks	PG	3	English	Bengali,Gujarati,Hindi,Kannada,Tamil,Telugu	4.5 to 8.0
116	Software Project Management	Computer Science and Engineering	Prof. Rajib Mall Prof. Durga Prasad Mohapatra	IIT Kharagpur	12 Weeks	PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0

117	Accreditation And Outcome Based Learning	Multidisciplinary	Prof. Ak Ray (Retd.) Prof. Sk Das Mandal	IIT Kharagpur	8 Weeks	UG	2	English	-	4.5 to 8.0
118	Stress Management	Humanities and Social Sciences	Prof. Rajlakshmi Guha	IIT Kharagpur	4 Weeks	UG/PG	1	English	Hindi,Telugu	4.5 to 8.0
119	The Science of Happiness and Wellbeing	Humanities and Social Sciences	Prof. Priyadarshi Patnaik Prof. Manas K Mandal	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
120	Soft Skill Development	Humanities and Social Sciences	Prof. Priyadarshi Patnaik Prof. V. N. Giri, Prof. D. Suar	IIT Kharagpur	8 Weeks	UG/PG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
121	Great Experiments In Psychology	Humanities and Social Sciences	Prof. Rajlakshmi Guha	IIT Kharagpur	4 Weeks	PG	1	English	Telugu	4.5 to 8.0
122	Water, Society And Sustainability	Humanities and Social Sciences	Prof. Jenia Mukherjee	IIT Kharagpur	4 Weeks	PG	1	English	-	4.5 to 8.0
123	Advanced Calculus For Engineers	Mathematics	Prof. Jitendra Kumar Prof. Somesh Kumar	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
124	Introduction To Abstract And Linear Algebra	Mathematics	Prof. Sourav Mukhopadhyay	IIT Kharagpur	8 Weeks	PG	2	English	-	4.5 to 8.0
125	Engineering Mathematics - I	Mathematics	Prof. Jitendra Kumar	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
126	Programming In Java	Computer Science and Engineering	Prof. Debasis Samanta	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Hindi,Kannada,Malayalam,Telugu	4.5 to 8.0
127	Introduction To Mechanical Vibration	Mechanical Engineering	Prof. Anil Kumar	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
128	Power Plant Engineering	Mechanical Engineering	Prof. Ravi Kumar	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
129	Refrigeration And Air-conditioning	Mechanical Engineering	Prof. Ravi Kumar	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
130	Selection Of Nanomaterials For Energy Harvesting And Storage Application	Mechanical Engineering	Prof. Kaushik Pal	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
131	Structural Analysis Of Nanomaterials	Mechanical Engineering	Prof. Kaushik Pal	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
132	Principles Of Metal Forming Technology	Mechanical Engineering	Prof. P. K. Jha	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
133	Theory Of Production Processes	Mechanical Engineering	Prof. P. K. Jha	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
134	Fundamentals Of Manufacturing Processes	Mechanical Engineering	Prof. D. K. Dwivedi Prof. Shamik Basak	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

135	Joining Technologies For Metals	Mechanical Engineering	Prof. D. K. Dwivedi	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
136	Product Design And Development	Mechanical Engineering	Prof. Inderdeep Singh	IIT Roorkee	4 Weeks	UG/PG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
137	Work System Design	Mechanical Engineering	Prof. Inderdeep Singh	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
138	Management Accounting	Management	Prof. Anil K. Sharma	IIT Roorkee	12 Weeks	UG/PG	3	English	Hindi,Marathi,Tamil	4.5 to 8.0
139	Working Capital Management	Management	Prof. Anil K. Sharma	IIT Roorkee	12 Weeks	UG/PG	3	English	Hindi,Tamil	4.5 to 8.0
140	Business Analytics & Data Mining Modeling Using R Part II	Management	Prof. Gaurav Dixit	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
141	Business Analytics & Text Mining Modeling Using Python	Management	Prof. Gaurav Dixit	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
142	Marketing research and analysis	Management	Prof. Jogendra Kumar Nayak	IIT Roorkee	8 Weeks + 4 Weeks (New)	UG/PG	3	English	Hindi	4.5 to 8.0
143	Project management for managers	Management	Prof. Mukesh Kumar Barua	IIT Roorkee	12 Weeks	UG	3	English	Hindi	4.5 to 8.0
144	Managerial Skills for Interpersonal Dynamics	Management	Prof. Santosh Rangnekar	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
145	Training Of Trainers	Management	Prof. Santosh Rangnekar	IIT Roorkee	12 Weeks	UG/PG	3	English	Hindi,Kannada,Marathi,Tamil	4.5 to 8.0
146	Toyota Production System	Management	Prof. Rajat Agrawal	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
147	Manufacturing Strategy	Management	Prof. Rajat Agrawal	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
148	Innovation, Business Models and Entrepreneurship	Management	Prof. Rajat Agarwal Prof. Vinay Sharma	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
149	Product and Brand Management	Management	Prof. Vinay Sharma	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
150	Quantitative Investment Management	Management	Prof. J. P Singh	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
151	Security Analysis & Portfolio Management	Management	Prof. J. P Singh	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
152	Strategic Sales Management	Management	Prof. Sourabh Arora Prof. Kalpak Kulkarni	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
153	Econometric Modelling	Management	Prof. Sujata Kar	IIT Roorkee	8 Weeks	PG	2	English	-	4.5 to 8.0

154	Introduction to Marketing Essentials	Management	Prof. Zillur Rahman	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
155	Services Marketing : Integrating People, Technology, Strategy	Management	Prof. Zillur Rahman	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
156	Mathematical Methods and its Applications	Mathematics	Prof. S. K. Gupta & Prof. P. N. Agrawal	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
157	Matrix Analysis with Applications	Mathematics	Prof. S. K. Gupta Prof. Sanjeev Kumar	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
158	Essential Mathematics for Machine Learning	Mathematics	Prof. S. K. Gupta Prof. Sanjeev Kumar	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
159	Numerical methods	Mathematics	Prof. Ameet Kumar Nayak Prof. Sanjeev Kumar	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
160	Operations Research	Mathematics	Prof. Kusumdeep	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
161	Advanced Engineering Mathematics	Mathematics	Prof. P.N. Agarwal	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
162	Finite Element Method and Computational Structural Dynamics	Civil Engineering	Prof. Manish Shrikhande	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
163	Global Navigation Satellite Systems And Applications	Civil Engineering	Prof. Arun. K. Saraf	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
164	Environmental Chemistry	Civil Engineering	Prof. Bhanu Prakash Vellanki	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
165	Sustainable Transportation systems	Civil Engineering	Prof. Bhola Ram Gurjar	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
166	Environmental Modeling and Simulation	Civil Engineering	Prof. Gargi Singh	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
167	Pavement Materials (Under Pavement Engineering)	Civil Engineering	Prof. Nikhil Saboo	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
168	Advanced Geomatics Engineering	Civil Engineering	Prof. Pradeep Kumar Garg	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
169	Underground Space Technology	Civil Engineering	Prof. Priti Maheshwari	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
170	Geometric Design of Highways	Civil Engineering	Prof. Rajat Rastogi	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

171	Advanced Linear Continuous Control Systems: Applications with MATLAB Programming and Simulink	Electrical and Electronics Engineering	Prof. Yogesh Vijay Hote	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
172	Dc Microgrid and Control System	Electrical and Electronics Engineering	Prof. Avik Bhattacharya	IIT Roorkee	8 Weeks	PG	2	English	-	4.5 to 8.0
173	Advance power electronics and Control	Electrical and Electronics Engineering	Prof. Avik Bhattacharya	IIT Roorkee	8 Weeks	UG/PG	2	English	Hindi	4.5 to 8.0
174	Power System Protection and Switchgear	Electrical and Electronics Engineering	Prof. Bhaveshkumar R. Bhalja	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
175	Electrical Distribution System Analysis	Electrical Engineering	Prof. N P Padhy Late. Prof. G. B. Kumbhar	IIT Roorkee	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
176	Plate Tectonics	Civil Engineering	Prof. Pitambar Pati	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
177	Sustainable Architecture	Architecture and Planning	Prof. Avlokita Agrawal	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
178	Introduction to Urban Planning	Architecture and Planning	Prof. Harshit Sosan Lakra	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
179	Modern Indian Architecture	Architecture and Planning	Prof. P.s. Chani	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
180	International Studies in Vernacular Architecture	Architecture and Planning	Prof. Ram Sateesh Pasupuleti	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
181	Visual Communication Design for Digital Media	Architecture and Planning	Prof. Saptarshi Kolay	IIT Roorkee	4 Weeks	PG	1	English	-	4.5 to 8.0
182	Contemporary Architecture and Design	Architecture and Planning	Prof. Saptarshi Kolay	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
183	Role of Craft and Technology in Interior - Architecture	Architecture and Planning	Prof. Smriti Saraswat	IIT Roorkee	8 Weeks	UG/PG	2	English	Hindi	4.5 to 8.0
184	Housing Policy & Planning	Architecture and Planning	Prof. Uttam Kumar Roy	IIT Roorkee	8 Weeks	PG	2	English	-	4.5 to 8.0
185	Urban governance and Development Management (UGDM)	Architecture and Planning	Prof. Uttam Kumar Roy	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
186	Principles and Applications of Building Science	Architecture and Planning	Prof. E. Rajasekar	IIT Roorkee	4 Weeks	UG	1	English	Hindi	4.5 to 8.0

187	Biomedical nanotechnology	Biotechnology and Bioengineering	Prof. P. Gopinath	IIT Roorkee	4 Weeks	UG/PG	1	English	Gujarati,Hindi,Tamil	4.5 to 8.0
188	Mechanical Operations	Chemical Engineering	Prof. Shabina Khanam	IIT Roorkee	4 Weeks	UG	1	English	-	4.5 to 8.0
189	Equipment Design: Mechanical Aspects	Chemical Engineering	Prof. Shabina Khanam	IIT Roorkee	4 Weeks	UG	1	English	-	4.5 to 8.0
190	Introduction to Polymer Physics	Chemical Engineering	Prof. Prateek Kumar Jha	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
191	Chemical Process Safety	Chemical Engineering	Prof. Shishir Sinha	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
192	Technologies For Clean And Renewable Energy Production	Chemical Engineering	Prof. P. Mondal	IIT Roorkee	8 Weeks	UG/PG	2	English	Gujarati,Hindi	4.5 to 8.0
193	Basic Environmental Engineering and Pollution Abatement	Chemical Engineering	Prof. P. Mondal	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
194	Introduction To Aerospace Engineering-Flight	Aerospace Engineering	Prof. Rajkumar S. Pant	IIT Bombay	12 Weeks	UG	3	English	-	4.5 to 8.0
195	Introduction to Aircraft Design	Aerospace Engineering	Prof. Rajkumar S. Pant	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
196	Metal Mediated Synthesis-I	Chemistry and Biochemistry	Prof. D. Maiti	IIT Bombay	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
197	Metals In Biology	Chemistry and Biochemistry	Prof. D. Maiti	IIT Bombay	8 Weeks	UG/PG	2	English	Gujarati,Hindi,Marathi,Tamil	4.5 to 8.0
198	Remote Sensing: Principles and Applications	Civil Engineering	Prof. Eswar Rajasekaran	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
199	Measure Theory	Mathematics	Prof. Inder Kumar Rana	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
200	Symmetry and Group Theory	Chemistry	Prof. Anindya Datta	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
201	Quantum Chemistry of Atoms and Molecules	Chemistry and Biochemistry	Prof. Anindya Datta	IIT Bombay	12 Weeks	UG	3	English	-	4.5 to 8.0
202	Calculus for Economics,Commerce and Management	Mathematics	Prof. I.K.Rana	IIT Bombay	8 Weeks	UG	2	English	Hindi	4.5 to 8.0
203	Understanding Design	Design Engineering	Prof. Nina Sabnani	IIT Bombay	4 Weeks	UG	1	English	Gujarati,Malayalam, Marathi,Tamil,Telugu	4.5 to 8.0
204	Understanding Ethnography	Design Engineering	Prof. Nina Sabnani	IIT Bombay	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
205	Introduction to Proteogenomics	Biotechnology and Bioengineering	Prof. Sanjeeva Srivastava	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
206	Introduction to proteomics	Biotechnology and Bioengineering	Prof. Sanjeeva Srivastava	IIT Bombay	8 Weeks	UG/PG	2	English	Hindi	4.5 to 8.0
207	Geotechnical Engineering-II	Civil Engineering	Prof. D. N. Singh	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

208	Environmental Geomechanics	Civil Engineering	Prof. D. N. Singh	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
209	Introduction to Biostatistics	Biotechnology and Bioengineering	Prof. Shamik Sen	IIT Bombay	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
210	Introduction to mechanobiology	Biotechnology and Bioengineering	Prof. Shamik Sen	IIT Bombay	8 Weeks	UG	2	English	Hindi,Kannada,Malayalam	4.5 to 8.0
211	Advanced Transition Metal Chemistry	Chemistry and Biochemistry	Prof. M S Balakrishna	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
212	Hydrogen Energy: Production, Storage, Transportation and Safety	Energy Science and Engineering	Prof. Pratibha Sharma	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
213	Organization Development and Change in 21st Century	Management	Prof. Ashish Pandey	IIT Bombay	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
214	Yoga and Positive Psychology for Managing Career and Life	Management	Prof. Ashish Pandey	IIT Bombay	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
215	Text, Textuality and Digital Media	Humanities and Social Sciences	Prof. Arjun Gosh	IIT Delhi	12 Weeks	UG	3	English	Hindi,Tamil	4.5 to 8.0
216	Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries	Chemistry	Prof. Shashank Deep	IIT Delhi	12 Weeks	UG	3	English	-	4.5 to 8.0
217	Solid Mechanics	Mechanical Engineering	Prof. Ajeet Kumar	IIT Delhi	12 Weeks	UG	3	English	Bengali,Gujarati,Malayalam	4.5 to 8.0
218	Principles of Combing,Roving preparation & Ring spinning	Textile Engineering	Prof. R Chattopadhyay	IIT Delhi	12 Weeks	UG	3	English	-	4.5 to 8.0
219	Yarn manufacture I : Principle of Carding and Drawing	Textile Engineering	Prof. R Chattopadhyay	IIT Delhi	12 Weeks	UG	3	English	-	4.5 to 8.0
220	Science of Clothing Comfort	Textile Engineering	Prof. Apurba Das	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
221	Technical Textiles	Textile Engineering	Prof. Apurba Das	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
222	Textile Finishing	Textile Engineering	Prof. Kushal Sen	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
223	Introduction to Fuzzy Set Theory, Arithmetic and Logic	Mathematics	Prof. Nilladri Chatterjee	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
224	Non-parametric Statistical Inference	Mathematics	Prof. Niladri Chatterjee	IIT Delhi	4 Weeks	UG	1	English	-	4.5 to 8.0
225	Introduction to Probability Theory and Stochastic Processes	Mathematics	Prof. S Dharmaraja	IIT Delhi	12 Weeks	UG	3	English	-	4.5 to 8.0

226	Introduction to Methods of Applied Mathematics	Mathematics	Prof. Mani Mehra Prof. Vivek Kumar Aggarwal	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
227	Matrix Computation and its applications	Mathematics	Prof. Mani Mehra Prof. Vivek Kumar Aggarwal	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
228	Science and Technology of Weft and Warp Knitting	Textile Engineering	Prof. Bipin Kumar	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
229	Analog Electronic Circuit	Electrical and Electronics Engineering	Prof. Shouribrata chatterjee	IIT Delhi	12 Weeks	UG	3	English	-	4.5 to 8.0
230	Principles Of Downstream Techniques In Bioprocess	Biotechnology and Bioengineering	Prof. Mukesh Doble	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
231	Introduction to Biomedical Imaging Systems	Biotechnology and Bioengineering	Prof. Arun K. Thittai	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
232	Introductory Organic Chemistry II	Chemistry	Prof. Neeraja Dashaputre Prof. Harinath Chakrapani	IISER Pune	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
233	Project Planning & Control	Civil Engineering	Prof. Koshy Varghese	IIT Madras	8 Weeks	UG	2	English	Bengali,Hindi	4.5 to 8.0
234	Software Testing	Computer Science and Engineering	Prof. Meenakshi D'souza	IIIT Bangalore	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Kannada,Tamil	4.5 to 8.0
235	C Programming and Assembly Language	Computer Science and Engineering	Prof. Janakiraman Viraraghavan	IIT Madras	4 Weeks	UG	1	English	Bengali,Gujarati,Kannada,Malayalam,Telugu	4.5 to 8.0
236	Computational Complexity	Computer Science and Engineering	Prof. Subrahmanyam Kalyanasundaram	IIT Hyderabad	12 Weeks	PG	3	English	-	4.5 to 8.0
237	Control engineering	Electrical and Electronics Engineering	Prof. Ramkrishna Pasumarthy	IIT Madras	12 Weeks	UG/PG	3	English	Bengali,Kannada,Marathi,Telugu	4.5 to 8.0
238	Linear Systems Theory	Electrical and Electronics Engineering	Prof. Ramkrishna Pasumarthy	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
239	Economics of IPR	Humanities and Social Sciences	Prof. Nalin Bharti	IIT Patna	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
240	Operations and supply chain management	Management	Prof. G. Srinivasan	IIT Madras	12 Weeks	UG/PG	3	English	Hindi,Malayalam,Tamil	4.5 to 8.0
241	Design Thinking - A Primer	Management	Prof. Ashwin Mahalingam Prof. Bala Ramadurai	IIT Madras	4 Weeks	UG/PG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
242	Computational Commutative Algebra	Mathematics	Prof. Manoj Kummini	Chennai Mathematical Institute	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

243	Foundation of Computational Fluid Dynamics	Mechanical Engineering	Prof. Vengadesan	IIT Madras	8 Weeks	UG	2	English	-	4.5 to 8.0
244	Advanced Reinforced Concrete Design	Civil/ Structural Engineering	Prof. S. Suriya Prakash	IIT Hyderabad	12 Weeks	PG	3	English	-	4.5 to 8.0
245	Artificial Lift	Chemical Engineering/Petroleum Engineering/Reservoir Engineering	Prof. Abdus Samad	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
246	Machine Learning (ML) In Hindi	Computer Science and Engineering/Electronics and Communication Engineering	Prof. Anubha Gupta	IIIT Delhi	12 Weeks	UG/PG	3	English,Hindi	-	4.5 to 8.0
247	Cyber Security and Privacy	Computer Science and Engineering	Prof. Saji K Mathew	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0
248	Economics of Innovation	Economic Sciences	Prof. Ruchi Sharma	IIT Indore	12 Weeks	PG	3	English	-	4.5 to 8.0
249	VLSI Design Flow: RTL to GDS	Electrical and Electronics Engineering	Prof. Sneh Saurabh	IIIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
250	Fundamentals Of Wireless Communication (Hindi)	Electrical and Electronics Engineering	Prof. Vivek Bohara	IIIT Delhi	8 Weeks	UG/PG	2	English,Hindi	-	4.5 to 8.0
251	Sensor Technologies: Physics, Fabrication, And Circuits	Electrical and Electronics Engineering	Prof.Mitradip Bhattacharjee	IISER Bhopal	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
252	Canning Technology, Value Addition Of Seafood (Fish Processing)	Multidisciplinary	Prof. Abhilash Sasidharan Prof. Maya Raman	KUFOS Panangad	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
253	Food Packaging Technology	Multidisciplinary	Prof. Maya Raman Prof. Jenny Ann John	KUFOS Panangad	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
254	Social History Of Medicine In Colonial India	Humanities and Social Sciences	Prof. John Bosco Lourdasamy	IIT Madras	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
255	Indian Society: Sociological Perspectives	Humanities and Social Sciences	Prof. R. Santhosh	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
256	Conflict Management through Mediation	Law/ Public Policy/ Social Science	Prof. Ashok R. Patil	National Law School of India University	8 Weeks	UG/PG	2	English	-	4.5 to 8.0

257	Sustainable Energy Technology	Mechanical Engineering, Chemical Engineering	Prof. Sayak Banerjee	IIT Hyderabad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
258	Engineering Thermodynamics	Mechanical/Chemical engineering	Prof. V. Raghavan	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
259	Theory Of Fire Propagation (Fire Dynamics)	Mechanical/Chemical/Aerospace	Prof. V. Raghavan	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0
260	Working In Contemporary Teams	Management	Prof.M. P Ganesh Prof.Chitra Dey	IIT Hyderabad and Anna University Chennai	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
261	Thermodynamics And Kinetics Of Materials	Metallurgical and Materials Engineering	Prof. Saswata Bhattacharya	IIT Hyderabad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
262	Sports and Performance Nutrition	Humanities and Social Sciences	Prof. Geetha Ghaliyavar	IIT Madras	8 Weeks	UG	2	English	-	4.5 to 8.0
263	Sports Psychology	Humanities and Social Sciences	Prof. Chaitanya Sridhar Prof. Nivedita Rajan Prof. Priyanka Prabhakar	IIT Madras	8 Weeks	UG	2	English	-	4.5 to 8.0
264	Introduction to Exercise Physiology & Sports Performance	Humanities and Social Sciences	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Prof. Pralay Majumdar	IIT Madras	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
265	Fundamentals of Sports Training, Load Management and recovery	Humanities and Social Sciences	Col (Dr) Anup Krishnan (Retd) Prof. Kaustubh Shedjale	IIT Madras	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
266	Research Methodology	Multidisciplinary	Prof. Edamana Prasad Prof. Prathap Haridoss	IIT Madras	8 Weeks	PG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
267	Building Materials as a Cornerstone to Sustainability	Architecture and Planning, Civil Engineering	Prof. Iyer Vijayalaxmi Kasinath	School of Planning and Architecture Vijayawada	12 Weeks	UG	3	English	-	4.5 to 8.0
268	Architectural Approaches to Decarbonization of Buildings	Architecture and Planning, Civil Engineering	Prof. Iyer Vijayalaxmi Kasinath	School of Planning and Architecture Vijayawada	12 Weeks	UG/PG	3	English	Malayalam,Marathi,Tamil	4.5 to 8.0
269	Advances in Omics	Biological Science	Prof. Nagarjun Vijay	IISER Bhopal	8 Weeks	PG	2	English	-	4.5 to 8.0
270	Statistics for Biomedical Engineers	Biomedical Engineering	Prof. Babji Srinivasan	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

271	An Introduction to Climate Dynamics, Variability and Monitoring	Climate and Environmental Science and Technology	Prof. Sayak Banerjee	IIT Hyderabad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
272	Indoor Air Pollution: Sources, Effects, Monitoring, Control and Modeling	Environmental Engineering, Civil Engineering	Prof. Asif Qureshi	IIT Hyderabad	12 Weeks	PG	3	English	-	4.5 to 8.0
273	Power Electronics with Wide Band Gap Devices	Electrical Engineering	Prof. Moumita Das	IIT Mandi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
274	Nonlinear Dynamical Systems and Control	Electrical, Mechanical, and Aerospace Engineering	Prof. Vijaysekhar Chellaboina	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0
275	Posthumanism: An Introduction	Interdisciplinary/English	Prof. Pramod K Nayar	University of Hyderabad	8 Weeks	PG	2	English	-	4.5 to 8.0
276	Performance Traditions of the Mahabharata in Tamil Nadu	Humanities and Social Sciences	Prof. Sashikanth Ananthachari Prof. Rajesh Kumar	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
277	Probability Theory for Data Science	Mathematics	Prof. Ishapathik Das	IIT Tirupati	12 Weeks	UG	3	English	-	4.5 to 8.0
278	Turbulence Modeling	Applied Mechanics	Prof. Vagesh D Narasimhamurthy	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
279	Fundamentals of Cost Accounting	Management	Prof. Arindam Banerjee	The Institute of Cost Accountants of India (ICMAI)	8 Weeks	UG	2	English	-	4.5 to 8.0
280	Research for Marketing Decisions	Marketing	Prof. Vaibhav Chawla	IIT Madras	8 Weeks	PG	2	English	-	4.5 to 8.0
281	Introduction to GST	Management	Prof. Anil Sharma	The Institute of Cost Accountants of India (ICMAI)	8 Weeks	UG	2	English	-	4.5 to 8.0
282	Marine Engineering	Ocean Engineering	Prof. Abdus Samad	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
283	Foundations of Quantum Theory: Non-Relativistic Approach	Physics	Prof. Sandeep Kumar Goyal	IISER Mohali	12 Weeks	PG	3	English	-	4.5 to 8.0
284	Introduction to Wireless and Cellular Communications	Electrical and Electronics Engineering	Prof. David Koilpillai	IIT Madras	12 Weeks	PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
285	Principles Of Economics	Economics	Prof. Sabuj Kumar Mandal	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
286	Making Learning Engaging Through Interactive Games	Multidisciplinary	Prof. Kartic Vaidyanathan	IIT Madras	4 Weeks	UG/PG	1	English	Gujarati,Kannada,Marathi,Tamil,Telugu	4.5 to 8.0

287	Understanding And Reducing Ghg Emissions – Focus On Scope 1 And 2 Emission Reduction Through Building Design And Construction	Architecture and Planning	Prof. Avlokita Agrawal	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
288	Introduction To Interaction Design	Architecture & Planning	Prof. Sonal Atreya	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
289	Polymer Process Engineering	Chemical Engineering	Prof. Shishir Sinha	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
290	Advanced Reaction Engineering	Chemical Engineering	Prof. Taraknath Das	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
291	Soft Skills	Humanities and Social Sciences	Prof. Binod Mishra	IIT Roorkee	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
292	Public Speaking	Humanities and Social Sciences	Prof. Binod Mishra	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
293	Body Language: Key To Professional Success	Humanities and Social Sciences	Prof. Rashmi Gaur	IIT Roorkee	4 Weeks	UG/PG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
294	Literature, Culture and Media	Humanities and Social Sciences	Prof. Rashmi Gaur	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
295	Handling Large-Scale Unit Level Data	Humanities and Social Sciences	Prof. Pratap C. Mohanty	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
296	International Trade - Theory And Empirics	Humanities and Social Sciences	Prof. Pratap C. Mohanty	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
297	Partition Of India In Print Media And Cinema	Humanities and Social Sciences	Prof. Sarbani Banerjee	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
298	Performative Gender and Religions in South Asia	Humanities and Social Sciences	Prof. Sarbani Banerjee	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
299	Perspectives On Neurolinguistic	Humanities and Social Sciences	Prof. Smita Jha	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
300	Countering Stage Fright	Humanities and Social Sciences	Prof. Smita Jha	IIT Roorkee	4 Weeks	PG	1	English	-	4.5 to 8.0
301	The English Novel: Interdisciplinary Approaches	Humanities and Social Sciences	Prof. Aruni Mahapatra & Prof. Smita Jha	IIT Roorkee	8 Weeks	UG/PG	2	English	Bengali,Gujarati,Telugu	4.5 to 8.0
302	Sociology Of Science	Humanities and Social Sciences	Prof. Aninday Jayant Mishra	IIT Roorkee	4 Weeks	PG	1	English	Gujarati,Hindi,Marathi,Tamil	4.5 to 8.0
303	Advance Course In Social Psychology	Humanities and Social Sciences	Prof. Pooja Garg	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
304	Memory	Psychology	Prof. M. K. Asthana	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0

305	Labour Economics-Theory and Practice	Economic Sciences	Prof. Falguni Pattanaik	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
306	Solar Photovoltaics Fundamentals, Technology And Applications	Physics	Prof. Soumitra Satapathi	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
307	Applied Optics	Physics	Prof. Akhilesh Kumar Mishra	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
308	Advanced Atmospheric Physics	Physics	Prof. M. V. Sunil Krishna	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
309	Newtonian Mechanics with Examples	Physics	Prof. Shiladitya Sengupta	IIT Roorkee	8 Weeks	UG	2	English	-	4.5 to 8.0
310	Mechanics	Physics, Mechanical Engineering	Prof. Anjani Kumar Tiwari	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
311	Thermo-Mechanical And Thermo-Chemical Processes	Metallurgical and Materials Engineering	Prof. Vivek Pancholi Prof. S. R. Meka	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
312	Business To Business Marketing (B2B)	Management	Prof. Jogendra Kumar Nayak	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
313	Technical Communications for Engineers	All disciplines of Engineering and Sciences	Prof. Arun K. Saraf	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
314	Groundwater Engineering	Earth Science	Prof. Arun K. Saraf	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
315	Earthquake Geotechnical Engineering	Civil Engineering/Earthquake Engineering	Prof. B. K. Maheshwari	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
316	Modeling, Analysis and Estimation of Three Phase Unbalanced Power Network	Electrical Engineering	Prof. Biswarup Das	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
317	Microelectronics: Devices to Circuits	Electrical and Electronics Engineering	Prof. Sudeb Dasgupta	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
318	Low Voltage CMOS Circuit Operation	Electronics and Communication Engineering, Microelectronics and VLSI	Prof. Anand Bulusu	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
319	Basics of Software Defined Radios and Practical Applications	Electronics and Communication Engineering	Prof. Meenakshi Rawat	IIT Roorkee	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
320	EXCElIng with Mathematical Modeling	Mathematics	Prof. Sandip Banerjee	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

321	HR Analytics	Human Resource Management	Prof. Santosh Rangnekar Prof. Abhishek Singh	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
322	Strategic Management	Management	Prof. Vinay Sharma	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
323	Intellectual Property Portfolio Management	Interdisciplinary	Prof. Rajat Agrawal	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
324	Retail Marketing Strategy	Management	Prof. Sourabh Arora	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
325	Decision Making with Spreadsheet	Management	Prof. Ramesh Anbanandam	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
326	Privacy and Security in Online Social Media	Computer Science and Engineering	Prof. Ponnurangam Kumaraguru	IIIT Hyderabad	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
327	Health Research Fundamentals	Humanities and Social Sciences	Prof. P. Manickam	NIE	8 Weeks	UG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
328	Korean I	Humanities and Social Sciences	Prof. Soo Jin Shim	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
329	Optimization Theory and Algorithms	Electrical Engineering	Prof. Uday K Khankhoje	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
330	Indian Popular Culture	Literature, Cultural Studies	Prof. Bibhuti Mary Kachhap	IIT Tirupati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
331	Admixtures And Special Concretes	Civil Engineering	Prof. Manu Santhanam	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0
332	Responsible & Safe AI Systems	Computer Science and Engineering	Prof. Ponnurangam Kumaraguru Prof. Balaraman Ravindran Prof. Arun Rajkumar	IIIT Hyderabad and IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
333	Mechanical Behavior of Materials	Metallurgical and Materials Engineering	Prof. S. Sankaran	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
334	X-ray Crystallography & Diffraction	Metallurgical and Materials Engineering	Prof. Ranjit Kumar Ray Prof. Sankaran. S	IIST Shibpur	12 Weeks	UG	3	English	-	4.5 to 8.0
335	Introduction to programming in C	Computer Science and Engineering	Prof.Satyadev Nandakumar	IIT Kanpur	8 Weeks	UG/PG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
336	Introduction to Chemical Thermodynamics and Kinetics	Chemistry	Prof. Arijit Kumar De	IISER Mohali	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
337	Mechanics of Materials	Civil Engineering	Prof. Saravanan.U	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0

338	Introduction to Airbreathing Propulsion	Aerospace engineering	Prof. Ashoke De	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
339	Applied Computational Fluid Dynamics	Aerospace Engineering	Prof. Rajesh Ranjan	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
340	Carbon Accounting and Sustainable Designs in Product Lifecycle Management	Any Engineering, Science and Management Disciplines	Prof. Deepu Philip Prof. Amandeep Singh Oberoi Prof. Prabal Pratap Singh	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
341	Neurobiology	Biotechnology and Bioengineering	Prof. Nitin Gupta	IIT Kanpur	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
342	Conservation Geography	Multidisciplinary	Prof. Ankur Awadhiya	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
343	Wild Life Ecology	Multidisciplinary	Prof. Ankur Awadhiya	IIT Kanpur	12 Weeks	UG/PG	3	English	Marathi,Tamil,Telugu	4.5 to 8.0
344	Principles of Construction Management	Civil Engineering	Prof. Sudhir Misra	IIT Kanpur	8 Weeks	UG	2	English	Tamil	4.5 to 8.0
345	Introductory Field Structural Geology	Civil Engineering	Prof. Santanu Misra	IIT Kanpur	4 Weeks	UG	1	English	-	4.5 to 8.0
346	Mechanics of Solids	Civil Engineering	Prof. Priyanka Ghosh	IIT Kanpur	12 Weeks	UG	3	English	Marathi	4.5 to 8.0
347	Practical Cyber Security for Cyber Security Practitioners	Computer Science and Engineering	Prof. Sandeep K. Shukla	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
348	Theory of Computation	Computer Science and Engineering	Prof. Raghunath Tewari	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
349	Earth Sciences for Civil Engineering (Hindi)	Civil Engineering/Earth Sciences	Prof. Javed N Malik	IIT Kanpur	8 Weeks	UG/PG	2	English,Hindi	-	4.5 to 8.0
350	Economics of Health and Health Care	Management	Prof.Angan Sengupta	Amrita Vishwa Vidyapeetham, Bangalore	8 Weeks	PG	2	English	-	4.5 to 8.0
351	Analog VLSI Design	Electrical and Electronics Engineering	Prof. Imon Mondal	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
352	Principles of Modern CDMA/ MIMO/ OFDM Wireless Communications	Electrical and Electronics Engineering	Prof. Aditya K. Jagannatham	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
353	Applied Linear Algebra for Signal Processing, Data Analytics and Machine Learning	Electrical and Electronics Engineering	Prof. Aditya K. Jagannatham	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
354	An Introduction to Coding Theory	Electrical and Electronics Engineering	Prof. Adrish Banerjee	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0

355	Economic Operations and Control of Power Systems	Electrical and Electronics Engineering	Prof. Gururaj Mirle Vishwanath Prof. Narayana Prasad Padhy	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
356	Developing Soft Skills and Personality	Humanities and Social Sciences	Prof. T Ravichandran	IIT Kanpur	8 Weeks	UG	2	English	Kannada,Malayalam ,Tamil,Telugu	4.5 to 8.0
357	Brief Introduction to Psychology	Humanities and Social Sciences	Prof. Braj Bhushan	IIT Kanpur	4 Weeks	UG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
358	Psychology of Everyday	Humanities and Social Sciences	Prof. Braj Bhushan Prof. Alok Bajpai	IIT Kanpur	4 Weeks	UG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
359	Introduction to Advanced Cognitive Processes	Humanities and Social Sciences	Prof. Ark Verma	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
360	Introduction to Basic Cognitive Processes	Humanities and Social Sciences	Prof. Ark Verma	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
361	Project Management	Industrial Management and Engineering	Prof. Raghu Nandan Sengupta	IIT Kanpur	8 Weeks	UG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
362	Marketing Management - I	Management	Prof. Jayanta Chatterjee Prof. Shashi Shekhar Mishra	IIT Kanpur	8 Weeks	UG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
363	Managing Services	Management	Prof. Jayanta Chatterjee	IIT Kanpur	8 Weeks	PG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
364	Strategy: An Introduction to Game Theory	Management	Prof. Aditya Jagannatham Prof. Vimal Kumar	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
365	Advanced Algorithmic Trading and Portfolio Management	Management	Prof. Abhinava Tripathi	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
366	Brand Management	Management	Prof. Abhishek Kumar	Army Institute of Management, Kolkata	8 Weeks	PG	2	English	-	4.5 to 8.0
367	Business Marketing - Technology Focus	Management	Prof. Jayanta Chatterjee	IIT Kanpur	8 Weeks	PG	2	English	-	4.5 to 8.0
368	Advanced R Programming for Data Analytics in Business	Management / Finance / Data Science	Prof. Abhinava Tripathi	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

369	Nanomaterials and their Properties	Materials Science & Engineering	Prof. Krishanu Biswas	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
370	Artificial Intelligence and Machine Learning in Materials Engineering	Materials Science & Engineering	Prof. Krishanu Biswas	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
371	Calculus of One Real Variable	Mathematics	Prof. Joydeep Dutta	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
372	Calculus of Several Real Variables	Mathematics	Prof. Joydeep Dutta	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
373	Foundations of R Software	Mathematics	Prof. Shalabh	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
374	Foundations of R Software (In Hindi Language)	Mathematics	Prof. Shalabh	IIT Kanpur	12 Weeks	UG/PG	3	English,Hindi	-	4.5 to 8.0
375	Rapid Manufacturing	Mechanical Engineering	Prof. J. Ramkumar Prof. Amandeep Singh	IIT Kanpur	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Tamil	4.5 to 8.0
376	Foundations of Cognitive Robotics	Mechanical Engineering	Prof. Bishakh Bhattacharya	IIT Kanpur	4 Weeks	PG	1	English	-	4.5 to 8.0
377	Principles of Vibration Control	Mechanical Engineering	Prof. Bishakh Bhattacharya	IIT Kanpur	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
378	Manufacturing Processes - Casting and Joining	Mechanical Engineering	Prof. Sounak Kumar Choudhury	IIT Kanpur	4 Weeks	UG	1	English	-	4.5 to 8.0
379	Production Technology: Theory and Practice	Mechanical Engineering	Prof. Sounak Kumar Choudhury	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
380	Metal Additive Manufacturing	Mechanical Engineering	Prof. Janakranjan Ramkumar Prof. Amandeep Singh Oberoi	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
381	Distributed Optimization and Machine Learning	Computer Science & Engineering, Electrical Engineering, Mathematics	Prof. Mayank Baranwal	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
382	Functional and Conceptual Design	Design Engineering	Prof. Asokan T	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
383	Chemistry and Physics of Surfaces and Interfaces	Chemistry	Prof. Thiruvancheril G. Gopakumar	IIT Kanpur	8 Weeks	PG	2	English	-	4.5 to 8.0
384	Randomized Methods in Complexity	Computer Science and Engineering	Prof. Nitin Saxena	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
385	Introduction to Japanese Language and Culture - II	Humanities and Social Sciences	Prof. Vatsala Misra	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

386	Indian Art: Materials, Techniques and Artistic Practices	Humanities and Social Sciences	Prof. Rajarshi Sengupta	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
387	Threads of Visual Exploration: Textiles and Allied Practices - Part I & II	Humanities and Social Sciences	Prof. Rajarshi Sengupta	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
388	Financial Accounting	Management	Prof. Varadraj Bapat	IIT Bombay	8 Weeks	UG/PG	2	English	Gujarati,Hindi,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
389	Cost Accounting	Management	Prof. Varadraj Bapat	IIT Bombay	4 Weeks	UG/PG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
390	A basic course in number theory	Mathematics	Prof. Shripad Garge	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
391	Design of Mechatronic Systems	Mechanical Engineering, Electronics and Electrical Engineering	Prof. Prasanna Gandhi	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
392	Learning Analytics Tools	Multidisciplinary	Prof. Ramkumar Rajendran	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
393	Chemical Engineering Thermodynamics	Chemical Engineering	Prof. Jayant K. Singh	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
394	Structural Geology	Civil Engineering	Prof. Santanu Misra	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
395	Computational Arithmetic - Geometry for Algebraic Curves	Computer Science and Engineering	Prof. Nitin Saxena	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
396	Digital Switching - I	Electrical and Electronics Engineering	Prof. Y.N.Singh	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
397	डिजिटल स्विचिंग (Digital Switching)	Electrical and Electronics Engineering	Prof. Yatindra N Singh	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
398	Visual Perception and Art: A Survey Across the Cultures	Humanities and Social Sciences	Prof. Soumik Nandy Majumdar	Visva Bharati University, Santiniketan	4 Weeks	UG	1	English	Hindi	4.5 to 8.0
399	Business Japanese and Business Manner	Humanities and Social Sciences	Prof. Vatsala Misra Prof. Yumiko Furuichi	IIT Kanpur and University of Tokyo	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
400	Measure Theoretic Probability 1	Mathematics	Prof. Suprio Bhar	IIT Kanpur	8 Weeks	PG	2	English	-	4.5 to 8.0
401	Ordinary Differential Equations	Mathematics	Prof. Kaushik Bal	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

402	A Primer to Mathematical Optimization	Mathematics	Prof. Debdas Ghosh	IIT(BHU) Varanasi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
403	Category Theory	Mathematics	Prof. Amit Kuber	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
404	Computational Fluid Dynamics and Heat Transfer	Mechanical Engineering	Prof. Gautam Biswas	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
405	Electronic Properties of the Materials: Computational Approach	Metallurgical and Materials Engineering	Prof. Somnath Bhowmick	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
406	Introduction to Astrophysical Fluids	Physics	Prof. Supratik Banerjee	IIT Kanpur	12 Weeks	PG	3	English	-	4.5 to 8.0
407	Classical Motion of a Single Particle	Physics	Prof. Supratik Banerjee	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
408	Intelligent Feedback and Control	Multi-disciplinary primarily for Mechanical, Electrical, Aerospace and Chemical engineering streams	Prof. Leena Vachhani	IIT Bombay	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
409	Mechanisms in Organic Chemistry	Chemistry and Biochemistry	Prof. Nandita Madhavan	IIT Bombay	8 Weeks	UG/PG	2	English	Hindi,Tamil	4.5 to 8.0
410	Innovation by Design	Design Engineering	Prof. B.K. Chakravarthi	IIT Bombay	4 Weeks	UG	1	English	Hindi,Telugu	4.5 to 8.0
411	Design, Technology and Innovation	Design Engineering	Prof. B.K. Chakravarthi	IIT Bombay	8 Weeks	UG	2	English	-	4.5 to 8.0
412	Understanding Incubation and Entrepreneurship	Design Engineering	Prof. B.K. Chakravarthi	IIT Bombay	12 Weeks	UG	3	English	-	4.5 to 8.0
413	Transition Metal Organometallic Chemistry: Principles To Applications	Chemistry and Biochemistry	Prof. P. Ghosh	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
414	Proteins and Gel-Based Proteomics	Biotechnology and Bioengineering	Prof. Sanjeeva Srivastava	IIT Bombay	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
415	Introduction to Graph Algorithms	Computer Science and Engineering	Prof. C Pandu Rangan	IISc Bangalore	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
416	Advanced Partial Differential Equations – (Part I: Distributions and Sobolev Spaces)	Mathematics	Prof. A. K. Nandakumaran Prof. P. S. Datti	IISc Bangalore	8 Weeks	PG	2	English	-	4.5 to 8.0
417	First Course on Partial Differential Equations - II	Mathematics	Prof. A. K. Nandakumaran Prof. P. S. Datti	IISc Bangalore	8 Weeks	PG	2	English	-	4.5 to 8.0

418	Real-Time Digital Signal Processing	Electrical and Electronics Engineering	Prof. Rathna G N	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
419	Design of photovoltaic systems	Electronics & Communication Engineering	Prof. L. Umanand	IISc Bangalore	12 Weeks	UG/PG	3	English	Gujarati,Hindi,Tamil, Telugu	4.5 to 8.0
420	Design and Simulation of DC-DC converters using open source tools	Electronics & Communication Engineering	Prof. L. Umanand	IISc Bangalore	4 Weeks	UG/PG	1	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
421	Introduction To Algebraic Geometry	Mathematics	Prof. Arijit Dey	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0
422	Fluid dynamics and turbomachines	Mechanical Engineering	Prof. Dhiman Chatterjee Prof. Shamit Bakshi	IIT Madras	8 Weeks	UG/PG	2	English	Hindi,Tamil,Telugu	4.5 to 8.0
423	Animal Physiology	Biotechnology and Bioengineering	Prof. Mainak Das	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
424	Cell Culture Technologies	Biotechnology and Bioengineering	Prof. Mainak Das	IIT Kanpur	8 Weeks	PG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
425	Economics of Banking and Finance Markets	Economic Sciences	Prof. Sukumar Vellakkal	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
426	Applied Numerical Methods	Mechanical	Prof. Malay K. Das	IIT Kanpur	12 Weeks	PG	3	English	-	4.5 to 8.0
427	Metallurgical and Electronic Waste Recycling	Metallurgical Engineering and Materials Sciences	Prof. Arunabh Meshram	IIT Kanpur	8 Weeks	PG	2	English	-	4.5 to 8.0
428	Stress and Strain issues in Structural Geology	Earth Sciences	Prof. Soumyajit Mukherjee	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
429	Risk-based Engineering	Engineering Sciences (Interdisciplinary)	Prof. Prabhakar V Varde	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
430	Geotechnical Engineering Laboratory	Civil Engineering	Prof. J.N. Mandal	IIT Bombay	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
431	Demystifying Networking	Computer Science and Engineering	Prof. Sridhar Iyer, Prof. Ashutosh Raina	IIT Bombay	4 Weeks	UG/PG	1	English	Hindi,Marathi,Telugu	4.5 to 8.0
432	Software Conceptual Design	Computer Science	Dr. Sridhar Iyer Dr. Prajish Prasad	IIT Bombay	4 Weeks	UG	1	English	-	4.5 to 8.0
433	Point Set Topology	Mathematics	Prof. Ronnie Sebastian	IIT Bombay	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
434	Partial Differential Equations	Mathematics	Prof. Sivaji Ganesh	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0

435	Concepts of chemistry for engineering	Chemistry	Prof. Anindya Datta, Prof. Debabrata Maiti, Prof. Chidambar Kulkarni, Prof. Arnab Dutta	IIT Bombay	12 Weeks	UG	3	English	-	4.5 to 8.0
436	Chemical Process Control	Chemical Engineering	Prof. Sujit Jogwar	IIT Bombay	8 Weeks	UG	2	English	Hindi	4.5 to 8.0
437	Quantum Mechanics and Molecular Spectroscopy	Chemistry	Prof. G Naresh Patwari	IIT Bombay	8 Weeks	PG	2	English	-	4.5 to 8.0
438	NMR spectroscopy for Chemists and Biologists	Chemistry and Biochemistry	Dr. Ashutosh Kumar, Prof. R. V Hosur	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
439	NMR spectroscopy for Structural Biology	Biochemistry and Chemistry	Prof. Ashutosh Kumar, Prof. R. V Hosur	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
440	समास Samāsa In Pāṇinian Grammar- II	Humanities and Social Science	Prof. Malhar Kulkarni	IIT Bombay	12 Weeks	UG	3	English	-	4.5 to 8.0
441	संज्ञ sandhi in Paninian grammar	Humanities and Social Sciences	Prof. Malhar Kulkarni	IIT Bombay	12 Weeks	UG	3	English	-	4.5 to 8.0
442	An introduction to Point-Set-Topology Part-II	Mathematics	Prof. Anant R Shastri	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
443	Neutron Scattering for Condensed Matter Studies	Physics	Prof. Saibal Basu	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
444	Galois Theory	Mathematics	Prof. Dilip Patil	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
445	Introduction to Computer and Network Performance Analysis using Queuing Systems	Computer Science and Engineering	Prof. Varsha Apte	IIT Bombay	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
446	Phase field modelling: the materials science, mathematics and computational aspects	Metallurgy And Material Science	Prof. M.P. Gururajan	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
447	Materials Design for Electronic, Electromechanical and Optical Functions	Metallurgy and Material Science	Prof. Pavan Nukala	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
448	Fundamentals of micro and nanofabrication	Electronics & Communication Engineering	Prof Sushobhan Avasti, Prof. Shankar Selvaraja	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

449	Enclosure design of electronics equipment	Electronics & Communication Engineering	Prof. N. V Chalapathi Rao	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
450	Physical Modelling for Electronics Enclosures using Rapid prototyping	Electrical Engineering	Prof. N. V Chalapathi Rao	IISc Bangalore	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
451	One and two dimensional NMR Spectroscopy for chemists	Chemistry and Biochemistry	Prof. N. Suryaprakash	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
452	Mathematical Aspects of Biomedical Electronic System Design	Electrical Engineering	Prof. Chandramani Singh	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
453	Compliant Mechanisms: Principles and Design	Mechanical Engineering	Prof. G. K. Ananthasuresh	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
454	Linear Algebra	Mathematics	Prof. Dilip P. Patil	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
455	Time dependent Quantum chemistry	Chemistry and Biochemistry	Prof. Atanu Bhattacharya	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
456	Ultrafast Optics and Spectroscopy	Chemistry and Biochemistry	Prof. Atanu Bhattacharya	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
457	Discrete Mathematics - IIITB	Computer Science and Engineering	Prof. Ashish Choudhury	IIIT Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
458	Secure Computation: Part II	Computer Science and Engineering	Prof. Ashish Choudhury	IIIT Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
459	Semiconductor Devices and Circuits	Electrical Engineering	Prof. Sanjiv Sambandan	IISc Bangalore	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
460	Advances in UHV Transmission and Distribution	Electrical Engineering	Prof Subba Reddy B	IISc Bangalore	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
461	Convective Heat Transfer	Mechanical Engineering	Prof. Saptarshi Basu	IISc Bangalore	12 Weeks	UG	3	English	-	4.5 to 8.0
462	C* algebras and spectral theorem	Mathematics	Prof. E K Narayanan	IISc Bangalore	8 Weeks	PG	2	English	-	4.5 to 8.0
463	Biomedical Ultrasound: Fundamentals of Imaging and Micromachined Transducers	Electronics & Communication Engineering	Prof. Himanshu Shekhar, Prof. Karla P. Mercado-Shekhar, Prof. Hardik J. Pandya	IIT Gandhinagar	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
464	Drug Delivery: Principles and Engineering	Biotechnology	Prof Rachit Agarwal	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
465	Electronic Systems for Cancer Diagnosis	Electrical Engineering	Prof. Hardik Jeetendra Pandya	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

466	Electronic Modules for Industrial Applications using Op-Amps	Electrical Engineering	Prof. Hardik Jeetendra Pandya	IISc Bangalore	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
467	Fabrication Techniques for MEMS-based sensors: Clinical perspective	Electrical Engineering	Prof. Hardik Jeetendra Pandya	IISc Bangalore	12 Weeks	UG	3	English	-	4.5 to 8.0
468	Teaching And Learning in General Programs: TALG	Multidisciplinary	Prof. N.J. Rao	IISc Bangalore	4 Weeks	PG	1	English	Hindi,Tamil	4.5 to 8.0
469	Introduction to Engineering Seismology	Civil Engineering	Prof. P. Anbazhagan	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
470	Linear Algebra Through Geometry	Computer Science and Engineering	Prof. Ashok Rao, Prof. M Krishna Kumar, Prof. Arulalan M R	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
471	Design of Electric Motor	Electrical Engineering	Dr. Prathap Reddy	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
472	Infrared spectroscopy for pollution monitoring	Chemical Engineering	Dr. J.R. Mudakavi	IISc Bangalore	4 Weeks	PG	1	English	-	4.5 to 8.0
473	Trace and ultra-trace analysis of metals using atomic absorption spectrometry	Chemical Engineering	Dr. J.R. Mudakavi	IISc Bangalore	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
474	Strategic Management - The Competitive Edge	Management	Prof. R Srinivasan	IISc Bangalore	8 Weeks	PG	2	English	-	4.5 to 8.0
475	Dynamics of Structures	Civil Engineering	Prof. Manish Kumar	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
476	Stochastic control and communication	Electrical and Electronics Engineering	Prof. Ankur A. Kulkarni	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
477	Circular dichroism (CD) and Mossbauer spectroscopy for chemists	Chemistry	Prof. Arnab Dutta	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
478	Classics in Total Synthesis - I	Chemistry	Prof. Krishna P Kaliappan	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
479	Basic Statistical Mechanics	Chemistry	Prof. Biman Bagchi	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
480	Optical Methods for Solid and Fluid Mechanics	Mechanical Engineering	Prof. Alope Kumar, Prof. Koushik Viswanathan	IISc Bangalore	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
481	Descriptive Statistics with R Software	Mathematics	Prof. Prashant Jha Prof. Shalabh	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0

482	Aircraft Stability and Control	Aerospace Engineering	Prof. A K Ghosh	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
483	Introduction to Airplane Performance	Aerospace Engineering	Prof. A K Ghosh	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
484	Distributed Systems	Computer Science and Engineering	Prof. Rajiv Misra	IIT Patna	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
485	Big Data Computing	Computer Science and Engineering	Prof. Rajiv Misra	IIT Patna	8 Weeks	PG	2	English	-	4.5 to 8.0
486	Introduction to Composites	Mechanical Engineering	Prof. Nachiketa Tiwari	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
487	Nature and Properties of Materials-An Introductory Course	Metallurgical and Materials Engineering	Prof. Ashish Garg	IIT Kanpur	8 Weeks	UG/PG	2	English	Hindi	4.5 to 8.0
488	Moral Thinking: An Introduction to Values and Ethics	Philosophy	Prof. Vineet Sahu	IIT Kanpur	4 Weeks	UG	1	English	-	4.5 to 8.0
489	Introduction to Electromagnetic Theory (Hindi)	Physics	Prof. Manoj Harbola	IIT Kanpur	12 Weeks	UG	3	English,Hindi	-	4.5 to 8.0
490	Introductory Rural Sociology: Continuity and Change	Sociology	Prof. Ashish Saxena	University of Allahabad	8 Weeks	PG	2	English	-	4.5 to 8.0
491	5G Wireless Standard Design	Electronics and Communication Engineering	Prof. Rohit Budhiraja	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
492	Introduction to Polymer Physics - IITG	Chemical Engineering	Prof. Amit Kumar	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
493	Transport Phenomena of Non-Newtonian Fluids	Chemical Engineering	Prof. Nanda Kishore	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
494	Mass Transfer Operations II	Chemical Engineering	Prof. Chandan Das	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
495	Dynamics of Classical and Quantum Fields	Physics	Prof. Girish S. Setlur	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
496	Computational Continuum Mechanics	Mechanical Engineering	Prof. Sachin Singh Gautam	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
497	Reliability-Based Structural Design	Civil Engineering	Prof. Arunasis Chakarborty	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
498	Quantum Hall Effects	Physics	Prof. Saurabh Basu	IIT Guwahati	8 Weeks	PG	2	English	-	4.5 to 8.0
499	Solid-Fluid Operations	Chemical Engineering	Prof. Subrata Kumar Majumder	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
500	Introduction to Dynamical Models in Biology	Biotechnology and Bioengineering	Prof. Biplab Bose	IIT Guwahati	4 Weeks	UG/PG	1	English	Hindi	4.5 to 8.0

501	Mass Transfer Operations - I	Chemical Engineering	Prof. Bishnupada Mandal	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
502	Finite Element Method: Variational Methods to Computer Programming	Mechanical Engineering	Prof. Atanu Banerjee, Prof. Arup Nandy	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
503	Dynamic Behaviour of Materials	Mechanical Engineering	Prof. Prasenjit Khanikar	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
504	Fluidization Engineering	Chemical Engineering	Prof. Subrata Kumar Majumder	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
505	Mechanical Unit Operations	Chemical Engineering	Prof. Nanda Kishore	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
506	Fundamentals of Convective Heat Transfer	Mechanical Engineering	Prof. Amaresh Dalal	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
507	Chemical Reaction Engineering-I	Chemical Engineering	Prof. Bishnupada Mandal	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
508	Chemical Process Intensification	Chemical Engineering	Prof. Subrata Kumar Majumder	IIT Guwahati	12 Weeks	PG	3	English	Tamil	4.5 to 8.0
509	Advanced Thermodynamics and Combustion	Mechanical Engineering	Prof. Niranjana Sahoo	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
510	River Engineering	Civil Engineering	Prof. Subashisa Dutta	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
511	Mathematical Modeling of Manufacturing Processes	Mechanical Engineering	Prof. Swarup Bag	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
512	System Design for Sustainability	Design Engineering	Prof. Sharmistha Banerjee	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
513	Fundamentals of Conduction and Radiation	Mechanical Engineering	Prof. Amaresh Dalal Prof. Dipankar N Basu	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
514	Advanced Quantum Mechanics with Applications	Physics	Prof. Saurabh Basu	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
515	Ergonomics Workplace Analysis	Design Engineering	Prof. Urmi R. Salve	IIT Guwahati	4 Weeks	PG	1	English	-	4.5 to 8.0
516	Introduction to Market Structures	Humanities and Social Sciences	Prof. Amarjyoti Mahanta	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
517	Principle of Hydraulic Machines and System Design	Mechanical Engineering	Prof. Pranab K. Mondal	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
518	Principles of Organic Synthesis	Chemistry	Prof. T Punniyamurthy	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
519	Petroleum Reservoir Engineering	Chemical Engineering/Petroleum Engineering/Reservoir Engineering	Prof. Pankaj Tiwari	IIT Guwahati	8 Weeks	UG	2	English	-	4.5 to 8.0

520	Applied Thermodynamics for Engineers	Mechanical Engineering	Prof. Dipankar N. Basu	IIT Guwahati	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
521	Optimization Methods for Civil Engineering	Civil Engineering	Prof. Rajib Kumar Bhattacharjya	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
522	Nanophotonics, Plasmonics, and Metamaterials	Electronics and Electrical Engineering, Physics	Prof. Debabrata Sikdar	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
523	Reagents in Organic Synthesis	Chemistry	Prof. Subhas Chandra Pan	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
524	Steam Power Engineering	Mechanical Engineering	Prof. Vinayak N. Kulkarni	IIT Guwahati	8 Weeks	UG	2	English	-	4.5 to 8.0
525	Organic Chemical Technology	Chemical Engineering	Prof. Nanda Kishore	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
526	Natural Gas Engineering	Chemical Engineering	Prof. Pankaj Tiwari	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
527	Ergonomics Research Techniques	Design Engineering	Prof. Urmi R. Salve	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
528	Microwave Engineering	Electrical and Electronics Engineering	Prof. Ratnajit Bhattacharjee	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
529	Thermal Processing of Foods	Chemical Engineering	Prof. R. Anandalakshmi	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
530	Mathematics For Economics - I	Humanities and Social Sciences	Prof. Debarshi Das	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
531	Introduction to Western Political Thought	Humanities and Social Sciences	Prof. Mithilesh Kumar Jha	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
532	Science, Technology and Society	Humanities and Social Sciences	Prof. Sambit Mallick	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
533	Aircraft Propulsion	Mechanical Engineering	Prof. Vinayak N. Kulkarni	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
534	Subsurface Exploration :Importance And Techniques Involved	Civil Engineering	Prof. Abhishek Kumar	IIT Guwahati	8 Weeks	PG	2	English	-	4.5 to 8.0
535	Applied Thermodynamics	Mechanical Engineering	Prof. Niranjana Sahoo Prof. Pranab Kumar Mondal	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
536	Development Research Methods	Humanities and Social Sciences	Prof. Rajshree Bedamatta	IIT Guwahati	8 Weeks	PG	2	English	-	4.5 to 8.0
537	C-Based VLSI Design	Computer Science and Engineering	Prof. Chandan Karfa	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
538	Sociology of Development	Humanities and Social Sciences	Prof. Sambit Mallick	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
539	Energy Conversion Technologies (Biomass and Coal)	Chemical Engineering/Multidisciplinary	Prof. Vaibhav V. Goud	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0

540	Simulation of Communication Systems using Matlab	Electrical and Electronics Engineering	Prof. Ribhu	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
541	Fluid Mechanics	Civil Engineering	Prof. Subashisa Dutta	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
542	Advances in Welding and Joining Technologies	Mechanical Engineering	Prof. Swarup Bag	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
543	Ecology and Society	Humanities and Social Sciences	Prof. Ngamjahao Kipgen	IIT Guwahati	12 Weeks	UG/PG	3	English	Hindi, Marathi	4.5 to 8.0
544	Genome Editing and Engineering	Biotechnology and Bioengineering	Prof. Utpal Bora	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
545	Remote Sensing and GIS	Civil Engineering	Prof. Rishikesh Bharti	IIT Guwahati	8 Weeks	UG/PG	2	English	Gujarati, Tamil	4.5 to 8.0
546	Aspen Plus® Simulation Software - A Basic Course For Beginners	Chemical Engineering	Prof. Prabirkumar Saha	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
547	Genetic Engineering: Theory and Application	Biotechnology and Bioengineering	Prof. Vishal Trivedi	IIT Guwahati	12 Weeks	UG/PG	3	English	Hindi	4.5 to 8.0
548	Welding Application Technology	Mechanical Engineering	Prof. Pankaj Biswas	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
549	Natural Resources Management	Agriculture Engineering	Prof. Sudip Mitra	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
550	Fundamentals of Additive Manufacturing Technologies	Mechanical Engineering	Prof. Sajan Kapil	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
551	Laser Based Manufacturing	Mechanical Engineering	Prof. Shrikrishna N. Joshi	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
552	Experimental Biotechnology	Biotechnology and Bioengineering	Prof. Vishal Trivedi	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
553	Solar Energy Engineering and Technology	Mechanical Engineering	Prof. Pankaj Kalita	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
554	Computer Graphics	Computer Science and Engineering	Prof. Samit Bhattacharya	IIT Guwahati	8 Weeks	UG	2	English	-	4.5 to 8.0
555	The Psychology of Language	Humanities and Social Sciences	Prof. Naveen Kashyap	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
556	Advanced Machining Processes	Mechanical Engineering	Prof. Manas Das	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
557	Sustainable Power Generation Systems	Multidisciplinary, Energy, Mechanical Engineering, Electrical Engineering and Chemical Engineering	Prof. Pankaj Kalita	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

558	Consumer Psychology	Humanities and Social Sciences	Prof. Naveen Kashyap	IIT Guwahati	8 Weeks	UG	2	English	-	4.5 to 8.0
559	Automation in Manufacturing	Mechanical Engineering	Prof. Shrikrishna N. Joshi	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
560	System Design Through Verilog	Electrical and Electronics Engineering	Prof. Shaik Rafi Ahamed	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
561	Fundamentals of Artificial Intelligence	Mechanical Engineering	Prof. Shyamanta M. Hazarika	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
562	Machine Learning and Deep Learning - Fundamentals and Applications	Electrical and Electronics Engineering	Prof. M.K. Bhuyan	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
563	Environment and Development	Humanities and Social Sciences	Prof. Ngamjahao Kipgen	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
564	Multi-Core Computer Architecture	Computer Science and Engineering	Prof. John Jose	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
565	Design & Implementation of Human-Computer Interfaces	Computer Science and Engineering	Prof. Samit Bhattacharya	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
566	Municipal Solid Waste Management	Civil Engineering	Prof. Ajay Kalamdhad	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
567	Photonic Crystals: Fundamentals & Applications	Electronics and Electrical Engineering	Prof. Debabrata Sikdar	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
568	Statistical Physics of Non-Interacting and Interacting Systems	Physics	Prof. Saurabh Basu	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
569	Materials Processing (Casting, Forming and Welding)	Mechanical Engineering	Prof. Swarup Bag	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
570	Engineering Psychology	Psychology	Prof. Naveen Kashyap	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
571	Power Electronics Applications in Power Systems	Electrical and Electronics Engineering	Prof. Sanjib Ganguly	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
572	Labour Welfare and Industrial Relations	Management	Prof. Abraham Cyril Issac	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
573	Economics of Health and Education	Humanities and Social Sciences(Economics, Development Studies)	Prof. Rajshree Bedamatta	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
574	Business and Sustainable Development	Management	Prof. Trupti Mishra	IIT Bombay	4 Weeks	UG/PG	1	English	-	4.5 to 8.0

575	Electrical Equipment and Machines: Finite Element Analysis	Electrical and Electronics Engineering	Prof. S. V. Kulkarni	IIT Bombay	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
576	An introduction to smooth manifolds	Mathematics	Prof. Harish Seshadri	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
577	Design of Fixed Wing Unmanned Aerial Vehicles	Aerospace Engineering	Prof. Saderla Subrahmanyam	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
578	UAV Design - Part II	Aerospace Engineering	Prof. Saderla Subrahmanyam	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
579	Introduction to Microeconomics in Hindi and Without Calculus	Economic Sciences	Prof. Vimal Kumar	IIT Kanpur	12 Weeks	UG/PG	3	English,Hindi	-	4.5 to 8.0
580	Applied Electromagnetics for Engineers	Electrical and Electronics Engineering	Prof. Pradeep Kumar K	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
581	Electromagnetic Theory	Electrical and Electronics Engineering	Prof. Pradeep Kumar K	IIT Kanpur	12 Weeks	UG	3	English	Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil	4.5 to 8.0
582	Cognition, Transformation and Lives	Humanities and Social Sciences	Prof. Alok Bajpai	IIT Kanpur	4 Weeks	UG	1	English	Hindi	4.5 to 8.0
583	प्रमुख हिंदी कहानियाँ और भारतीय समाज	Humanities and Social Sciences	Prof. Shri Prakash Shukla	IIT (BHU) Varanasi	4 Weeks	UG	1	English	-	4.5 to 8.0
584	Introduction to Indian Art - An Appreciation	Humanities and Social Sciences	Prof. Soumik Nandy Majumdar	Visva Bharati University, Santiniketan	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
585	Folk and Minor Art in India	Humanities and Social Sciences	Prof. Shatarupa Thakurta Roy	IIT Kanpur	8 Weeks	PG	2	English	-	4.5 to 8.0
586	Data Analysis & Decision Making - II	Management	Prof. Raghu Nandan Sengupta	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
587	Phase Diagrams in Single Component and Binary Systems in Bengali	Materials Science & Engineering	Prof. Kallol Mondal	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
588	Introduction to Fourier Analysis	Mathematics	Prof. Parasar Mohanty	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
589	Manufacturing Systems Technology I & II	Mechanical Engineering	Prof.Shantanu Bhattacharya	IIT Kanpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
590	Design Practice - II	Mechanical Engineering	Prof. Shantanu Bhattacharya	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
591	Basics of Finite Element Analysis - I	Mechanical Engineering	Prof. Nachiketa Tiwari	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
592	Defects in Crystalline Solids (Part - I)	Metallurgical and Materials Engineering	Prof. Shashank Shekhar	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0

593	Fundamentals and Applications of Dielectric Ceramics	Metallurgical and Materials Engineering	Prof. Ashish Garg	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
594	Fundamentals of Material Processing - I	Metallurgical and Materials Engineering	Prof. Shashank Shekhar	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
595	Mechanical Behaviour of Materials (Part – II)	Metallurgical and Materials Engineering	Prof. Shashank Shekhar Prof. Sudhanshu Shekhar Singh	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
596	Accelerator Physics	Physics	Prof. Pitamber Singh Prof. Rajni Pande Prof. Amalendu Sharma	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
597	Bandit Algorithm (Online Machine Learning)	Multidisciplinary	Prof. Manjesh Hanawal	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
598	Fundamentals of Statistical Thermodynamics	Chemistry	Prof. Nand Kishore	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
599	Principles of Digital Communications	Electrical and Electronics Engineering	Prof. S. N. Merchant	IIT Bombay	12 Weeks	UG	3	English	-	4.5 to 8.0
600	Mathematical Methods and Techniques in Signal Processing	Electrical and Electronics Engineering	Prof. Shayan Srinivasa Garani	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
601	Neural Networks for Signal Processing – I	Electrical and Electronics Engineering	Prof. Shayan Srinivasa Garani	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
602	Fundamentals of Acoustics	Mechanical Engineering	Prof. Venkata R. Sonti	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
603	Vibrations of Plates and Shells	Mechanical Engineering	Prof. Venkata Sonti	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
604	Smart Structures	Aerospace Engineering	Prof. Mohammed Rabius Sunny	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
605	Space Flight Mechanics	Aerospace Engineering	Prof. Manoranjan Sinha	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
606	Food Oils and Fats : Chemistry and Technology	Agriculture Engineering	Prof. Hari. Niwas Mishra	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
607	Advanced Aquaculture Technology	Agriculture Engineering	Prof. Gourav Dhar Bhowmick	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
608	Post Harvest Operations and Processing of Fruits, Vegetables, Spices and Plantation Crop Products	Agriculture Engineering	Prof. Hari Niwas Mishra	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

609	Soil Fertility and Fertilizers	Agriculture Engineering	Prof. Somsubhra Chakraborty	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
610	Micro Irrigation Engineering	Agriculture Engineering	Prof. Kamlesh Narayan Tiwari	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
611	Farm Machinery	Agriculture Engineering	Prof. V K Tewari	IIT Kharagpur	12 Weeks	UG	3	English	Hindi,Malayalam,Tamil	4.5 to 8.0
612	Dairy and Food Process and Products Technology	Agriculture Engineering	Prof. Tridib Kumar Goswami	IIT Kharagpur	12 Weeks	PG	3	English	Hindi,Marathi	4.5 to 8.0
613	Thermal Operations in Food Process Engineering: Theory and Applications	Agriculture Engineering	Prof. Tridib Kumar Goswami	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
614	Essentials Of Topology	Applied Mathematics	Prof. S. P. Tiwari	IIT-ISM Dhanbad	12 Weeks	UG	3	English	-	4.5 to 8.0
615	Urban Utilities Planning : Water Supply, Sanitation and Drainage	Architecture and Planning	Prof. Debapratim Pandit	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
616	Building Materials and Composites	Architecture and Planning	Prof. Sumana Gupta	IIT Kharagpur	8 Weeks	UG	2	English	-	4.5 to 8.0
617	Urban Landuse and Transportation Planning	Architecture and Planning	Prof. Debapratim Pandit	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
618	Immunology	Biotechnology & Bioengineering	Prof. Sudip Kumar Ghosh Prof. Agneyo Ganguly	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
619	Cognition and its Computation	Biotechnology & Bioengineering	Prof. Sharba Bandyopadhyay Prof.Rajlakshmi Guha	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
620	Next Generation Sequencing Technologies : Data Analysis and Applications	Biotechnology and Bioengineering	Prof. Riddhiman Dhar	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
621	Computational Neuroscience	Biotechnology and Bioengineering	Prof. Sharba Bandyopadhyay	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
622	Environmental Biotechnology	Biotechnology and Bioengineering	Prof. Pinaki Sar	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
623	Matlab-Based Programming Lab in Chemical Engineering	Chemical Engineering	Prof. Parag A. Deshpande	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
624	Petroleum Technology	Chemical Engineering	Prof. Sonali Sengupta	IIT Kharagpur	8 Weeks	UG	2	English	-	4.5 to 8.0
625	Rheology and Processing of Paints, Plastic, and Elastomer Based Composites	Chemical engineering	Prof. Santanu Chattopadhyay	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0

626	Mathematical Modelling and Simulation of Chemical Engineering Process	Chemical Engineering	Prof. Sourav Mondal	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
627	Enhanced Oil Recovery Techniques	Chemical Engineering	Prof. Ajay Mandal	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
628	Adsorption Science and Technology: Fundamentals and Applications	Chemical Engineering	Prof. Sourav Mondal	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
629	Heat Transfer	Chemical Engineering	Prof. Sunando Dasgupta	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
630	Petroleum Formation Evaluation	Chemical Engineering/Petroleum Engineering/Reservoir Engineering	Prof. Neetish Kumar Maurya Prof. Sayantan Ghosh	IIT-ISM Dhanbad	12 Weeks	UG	3	English	-	4.5 to 8.0
631	Introduction to Polymer Science	Chemistry	Prof. Dibakar Dhara	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
632	Fundamentals of Protein Chemistry	Chemistry	Prof. Swagata Dasgupta	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
633	Organic Chemistry in Biology and Drug Development	Chemistry	Prof. Amit Basak	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
634	Molecular Rearrangements and Reactive Intermediates in Organic Synthesis	Chemistry	Prof. Santanu Panda	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
635	Overview and Integration of Cellular Metabolism	Chemistry and Biochemistry	Prof. Aritri Bir Prof. Arindam Ghosh	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
636	Geotechnical Earthquake Engineering	Civil Engineering	Prof. Kousik Deb	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
637	Bridge Engineering	Civil Engineering	Prof. Piyali Sengupta	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
638	Introduction to Multimodal Urban Transportation Systems (MUTS)	Civil Engineering	Prof. Arkopal Kishore Goswami	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
639	Rock Mechanics and Tunneling	Civil Engineering	Prof. Debarghya Chakraborty	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
640	Ground Improvement	Civil Engineering	Prof. Dilip Kumar Baidya	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
641	Wastewater Treatment and Recycling	Civil Engineering	Prof. Manoj Kumar Tiwari	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

642	Sustainable Engineering Concepts and Life Cycle Analysis	Civil Engineering	Prof. Brajesh Kumar Dubey	IIT Khargapur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
643	Soil Mechanics/Geotechnical Engineering I	Civil Engineering	Prof. Dilip Kumar Baidya	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
644	Geoengineering	Civil Engineering	Prof. R. K. Dubey	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
645	Earthquake Seismology	Civil engineering/Applied Geophysics	Prof. Mohit Agrawal	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
646	Engineering Geology	Civil Engineering/Earth Sciences	Prof. R. K. Dubey	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
647	Foundations and Applications of Machine Learning (Bengali)	Computer Science and Engineering	Prof. Adway Mitra	IIT Kharagpur	8 Weeks	UG	2	English	-	4.5 to 8.0
648	Statistical Learning for Reliability Analysis	Computer Science and Engineering	Prof. Monalisa Sarma	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
649	Problem Solving Through Programming in C	Computer Science and Engineering	Prof. Anupam Basu	IIT Khargapur	12 Weeks	UG/PG	3	English	Gujarati	4.5 to 8.0
650	Operating System Fundamentals	Computer Science and Engineering	Prof. Santanu Chattopadhyay	IIT Kharagpur	12 Weeks	UG	3	English	Hindi,Tamil	4.5 to 8.0
651	Ethical Hacking	Computer Science and Engineering	Prof. Indranil Sengupta	IIT Kharagpur	12 Weeks	UG/PG	3	English	Bengali,Kannada,Marathi,Tamil	4.5 to 8.0
652	Computer Vision	Computer Science and Engineering	Prof. Jayanta Mukhopadhyay	IIT Kharagpur	12 Weeks	UG	3	English	Gujarati,Hindi,Marathi,Tamil	4.5 to 8.0
653	Programming in Modern C++	Computer Science and Engineering	Prof. Partha Pratim Das	IIT Khargapur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
654	Data Base Management System	Computer Science and Engineering	Prof. Partha Pratim Das Prof. Samiran Chattopadhyay	IIT Khargapur	8 Weeks	UG/PG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
655	Introduction to Industry 4.0 and Industrial Internet of Things	Computer Science and Engineering	Prof. Sudip Misra	IIT Khargapur	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
656	Introduction to Internet of Things	Computer Science and Engineering	Prof. Sudip Misra	IIT Khargapur	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
657	Data Structure and Algorithms using Java	Computer Science and Engineering	Prof. Debasis Samanta	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
658	Introduction To Machine Learning - IITKGP	Computer Science and Engineering	Prof. Sudeshna Sarkar	IIT Kharagpur	8 Weeks	UG/PG	2	English	Gujarati,Kannada,Malayalam,Marathi,Tamil	4.5 to 8.0

659	Introduction To Algorithms and Analysis	Computer Science and Engineering	Prof. Sourav Mukhopadhyay	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
660	Algorithmic Game Theory	Computer Science and Engineering	Prof. Palash Dey	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
661	Artificial Intelligence for Economics	Computer Science and Engineering	Prof. Adway Mitra Prof. Dripto Bakshi Prof. Palash Dey	IIT Kharagpur	8 Weeks	PG	2	English	-	4.5 to 8.0
662	Approximation Algorithm	Computer Science and Engineering	Prof. Palash Dey	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
663	Introduction to Adaptive Signal Processing	Electrical and Electronics Engineering	Prof. Mrityunjoy Chakraborty	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
664	Nanobiophotonics: Touching Our Daily Life	Electrical and Electronics Engineering	Prof. Basudev Lahiri	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
665	Power System Protection	Electrical and Electronics Engineering	Prof. Ashok Kumar Pradhan	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
666	Electrical Measurement and Electronic Instruments	Electrical and Electronics Engineering	Prof. Avishek Chatterjee	IIT Kharagpur	12 Weeks	UG	3	English	Hindi,Marathi,Tamil	4.5 to 8.0
667	Electrical Machines - I	Electrical and Electronics Engineering	Prof. Tapas Kumar Bhattacharya	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Tamil,Telugu	4.5 to 8.0
668	Digital Circuits	Electrical and Electronics Engineering	Prof. Santanu Chattopadhyay	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Hindi,Kannada,Marathi,Telugu	4.5 to 8.0
669	Digital Image Processing	Electrical and Electronics Engineering	Prof. Prabir Kumar Biswas	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
670	Pattern Recognition and Application	Electrical and Electronics Engineering	Prof. Prabir Kumar Biswas	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
671	Analysis And Design Principles Of Microwave Antennas	Electrical and Electronics Engineering	Prof. Amitabha Bhattacharya	IIT Kharagpur	8 Weeks	UG	2	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
672	Principles and Techniques of Modern Radar Systems	Electrical and Electronics Engineering	Prof. Amitabha Bhattacharya	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
673	Modern Digital Communication Techniques	Electrical and Electronics Engineering	Prof. Suvra Sekhar Das	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
674	Analog Communication	Electrical and Electronics Engineering	Prof. Goutam Das	IIT Kharagpur	12 Weeks	UG	3	English	Marathi,Tamil,Telugu	4.5 to 8.0

675	Analog Electronic Circuits - IITKGP	Electrical Engineering	Prof. Pradip Mandal	IIT Kharagpur	12 Weeks	UG	3	English	Telugu	4.5 to 8.0
676	A Basic Course on Electric and Magnetic Circuits	Electrical Engineering	Prof. Ashok Kumar Pradhan	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
677	VLSI Interconnects	Electronics and Electrical Engineering	Prof. Sarang Pendharker	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
678	Mathematics for Machine Learning	Engineering & Science	Prof. Debjani Chakraborty Prof. Debashree Guha Adhya	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
679	Availability and Management of Groundwater Resources	Environmental Science and Engineering	Prof. Prasoon Kumar Singh	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
680	Research Methods in Health Promotion	Health Sciences	Prof. Arista Lahiri Prof. Sweety Suman Jha Prof. Madhumita Dobe	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
681	Psychology of Learning	Humanities and Social Sciences	Prof. Atasi Mohanty	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
682	Introduction to Language and Linguistics	Humanities and Social Sciences	Prof. Dripta Piplai (Mondal) Prof. Bornini Lahiri	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
683	Sustainable Happiness	Humanities and Social Sciences	Prof. Atasi Mohanty	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
684	Logistics & Supply Chain Management	Humanities and Social Sciences	Prof. Vikas Thakur	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
685	Tools and Technologies of Language Documentation	Humanities and Social Sciences	Prof. Bornini Lahiri Prof. Dripta Piplai (Mondal)	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
686	Sociology and Resource Management	Humanities and Social Sciences	Prof. Archana Patnaik Prof. Amrita Sen	IIT Kharagpur	4 Weeks	UG	1	English	-	4.5 to 8.0
687	Urban Sociology	Humanities and Social Sciences	Prof. Amrita Sen Prof. Archana Patnaik	IIT Kharagpur	4 Weeks	PG	1	English	-	4.5 to 8.0
688	Introduction to Basic Spoken Sanskrit and Intermediate Level of Spoken Sanskrit	Humanities and Social Sciences	Prof. Anuradha Choudry	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
689	Human Resource Development	Humanities and Social Sciences	Prof. Kbl Srivastava	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
690	Globalization and Culture	Humanities and Social Sciences	Prof. Anjali Gera Roy	IIT Kharagpur	8 Weeks	UG/PG	2	English	Bengali, Gujarati, Hindi, Kannada, Malayalam, Marathi, Tamil, Telugu	4.5 to 8.0

691	Educational Leadership	Humanities and Social Sciences	Prof. Atasi Mohanty	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
692	Entrepreneurship and IP Strategy	Humanities and Social Sciences	Prof. Gouri Gargate	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
693	Biodiversity Protection , Farmers and Breeders Rights	Law	Prof. Padmavati Prof. Narendran Thiruthy	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
694	Intellectual Property Disputes: Court Practices and Enforcement	Law	Prof. Gouri Gargate	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
695	Introduction to Law on Electricity	Law	Prof. Uday Shankar	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
696	New Labour Codes of India	Law	Prof. Raju KD	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
697	Project Management : Planning, Execution, Evaluation and Control	Management	Prof. Sanjib Chowdhury	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
698	Commodity Derivatives & Risk Management	Management	Prof. Prabina Rajib	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
699	Strategic Management for Competitive Advantage	Management	Prof. Sanjib Chowdhury	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
700	Human Factors Engineering	Management	Prof. Pradip Kumar Ray Prof. Virendra Kumar Tewari	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
701	Gender Justice and Workplace Security	Management	Prof. Dipa Dube	IIT Kharagpur	4 Weeks	UG	1	English	Hindi	4.5 to 8.0
702	Intellectual Property Rights and Competition Law	Management	Prof. K. D. Raju Prof. Niharika Sahoo Bhattacharya	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
703	Management Information System	Management	Prof. Kunal Kanti Ghosh Prof. Saini Das Prof. Surojit Mukherjee	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
704	E-Business	Management	Prof. Mamata Jenamani	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
705	Automation In Production Systems and Management	Management	Prof. Pradip Kumar Ray	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
706	Organizational Behaviour - II	Management	Prof. Susmita Mukhopadhyay Prof. Sangeeta Sahney Prof. S. Srinivasan	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

707	Customer Relationship Management	Management	Prof. Swagato Chatterjee	IIT Kharagpur	8 Weeks	PG	2	English	-	4.5 to 8.0
708	Corporate Finance	Management	Prof. Abhijeet Chandra	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
709	Corporate Social Responsibility	Management	Prof. Aradhna Malik	IIT Kharagpur	8 Weeks	UG	2	English	-	4.5 to 8.0
710	Strategic Communication for Sustainable Development	Management	Prof. Aradhna Malik	IIT Kharagpur	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
711	Ethics in Engineering Practice	Management	Prof. Susmita Mukhopadhyay	IIT Kharagpur	8 Weeks	UG/PG	2	English	Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
712	Industrial Safety Engineering	Management	Prof. Jhareswar Maiti	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
713	Patent Search for Engineers and Lawyers	Management	Prof. M Padmavati Prof. Shreya Matilal	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
714	Service Management: Integrating Strategy, Operations, and Technology	Management	Prof. Sanjib Chowdhury	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
715	Introductory Course In Real Analysis	Mathematics	Prof. P D Srivastava	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
716	Advanced Theory of Ordinary Differential Equations	Mathematics	Prof. Hari Sankar Mahato	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
717	Industrial Robotics : Theories for Implementation	Mechanical Engineering	Prof. Arun Dayal Udai	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
718	Microfluidics and Nanofluidics	Mechanical Engineering	Prof. Suman Chakraborty	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
719	Biomechanics of Joints and Orthopaedic Implants	Mechanical Engineering	Prof. Sanjay Gupta	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
720	Mechanism and Robot Kinematics	Mechanical Engineering	Prof. Anirvan Dasgupta	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
721	Computational Fluid Dynamics	Mechanical Engineering	Prof. Suman Chakraborty	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
722	Robotics	Mechanical Engineering	Prof. Dk Pratihari	IIT Kharagpur	8 Weeks	UG/PG	2	English	Hindi	4.5 to 8.0
723	Energy Conservation and Waste Heat Recovery	Mechanical Engineering	Prof. Prasanta Kr Das Prof. A Bhattacharya	IIT Kharagpur	12 Weeks	UG/PG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Tamil,Telugu	4.5 to 8.0

724	Techniques of Materials Characterization	Metallurgical and Materials Engineering	Prof. Shibayan Roy	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
725	Advanced Materials and Processes	Metallurgical and Materials Engineering	Prof. Jayanta Das	IIT Kharagpur	12 Weeks	PG	3	English	Hindi	4.5 to 8.0
726	Surface Mining Technology	Metallurgical and Materials Engineering	Prof. Kaushik Dey	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
727	Fundamentals of Composite and Cellular Materials	Metallurgy and Mererial Science	Prof. Tapas Laha Prof. Siddhartha Roy	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
728	Mine Closure and Sustainability Planning	Mining Engineering, Environmental Engineering, Civil Engineering	Prof. Khanindra Pathak	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
729	Adolescent Health and Well-Being : A Holistic Approach	Multidisciplinary	Prof. Sumana Samanta Prof. Parmeshwar Satpathy	IIT Kharagpur	4 Weeks	PG	1	English	-	4.5 to 8.0
730	Environmental Science	Multidisciplinary	Prof. Samik Chowdhury Prof. Sudha Goel	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
731	Thin Film Technology	Multidisciplinary	Prof. Samit K Ray	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
732	Basics of Health Promotion and Education Intervention	Multidisciplinary	Prof. Arista Lahiri Prof. Sweety Suman Jha Prof. Chandrasekhar taklikar Prof. Madhumita Dobe	IIT Kharagpur	8 Weeks	PG	2	English	-	4.5 to 8.0
733	An Integrated Approach to Common Childhood Diseases and Developmental Disorders in India	Multidisciplinary	Prof. Soumi Kundu Prof. Nabarun Karmakar Prof. Parama Banerjee	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
734	Physics of Functional Materials & Devices	Physics	Prof. Amreesh Chandra	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
735	Concepts in Magnetism and Superconductivity	Physics	Prof. A Taraphder	IIT Kharagpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
736	Physics of Renewable Energy Systems	Physics	Prof. Amreesh Chandra	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
737	Experimental Physics I	Physics	Prof. Amal Kumar Das	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0

738	Solid State Physics	Physics	Prof. Amal Kumar Das	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
739	Wave Optics	Physics	Prof. Samudra Roy	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
740	Electrophysiology of Heart	Physiology	Prof. Arijita Banerjee	IIT Kharagpur	4 Weeks	UG	1	English	-	4.5 to 8.0
741	Foundation Engineering	Civil Engineering	Prof. Kousik Deb	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
742	Design Of Steel Structures	Civil Engineering	Prof. Damodar Maiti	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
743	Performance and Reward Management	Management	Prof. Susmita Mukhopadhyay	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
744	Design Of Reinforced Concrete Structures	Civil Engineering	Prof. N. Dhang	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
745	Geographic Information System	Engineering Design	Prof. Bharath H Aithal	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
746	Heat Exchangers: Fundamentals And Design Analysis	Mechanical Engineering	Prof. Prasanta Kr Das & Prof. Indranil Ghosh	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
747	Foundations of Classical Electrodynamics	Physics	Prof. Samudra Roy	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
748	Integrated Waste Management For A Smart City	Civil Engineering	Prof. Brajesh Kumar Dubey	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
749	Human Computer Interaction (In Hindi)	Computer Science and Engineering	Prof. Rajiv Ratn Shah	IIIT Delhi	12 Weeks	UG	3	English,Hindi	-	4.5 to 8.0
750	Stochastic Approximation: Theory and Applications	Computer Science and Engineering	Gugan Chandrashekar Mallika Thoppe	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
751	Mathematical Foundations for Machine Learning	Computer Science and Engineering	Ashok Rao Arulalan Rajan	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
752	Programming With Generative AI	Computer Science and Engineering	Viraj Kumar	IISc Bangalore	8 Weeks	UG	2	English	-	4.5 to 8.0
753	Advanced Material Characterization by Atom Probe tomography and Electron Microscopy	Materials Science and Engineering	Surendra Kumar Makineni	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
754	Fundamentals of Cryo-Electron Microscopy (Cryo-EM) and 3D Image processing in structural biology	Multidisciplinary	Prof. Somnath Dutta	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

755	Quantum Mechanics in the Relativistic Regime	Physics	Sudhir Kumar Vempati	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
756	Cell Signaling	Bioscience and Bioengineering, Biotechnology	Prof. Ram Kumar Mishra	IISER Bhopal	8 Weeks	PG	2	English	-	4.5 to 8.0
757	Fundamentals and Applications of Supramolecular Chemistry	Chemistry	Prof. Deepak Chopra	IISER Bhopal	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
758	Climate Change - Extreme Events	Earth and Environmental Sciences	Prof. Somil Swarnkar	IISER Bhopal	12 Weeks	PG	3	English	-	4.5 to 8.0
759	Reading India's Partition: Movement, Memory and Migration	Humanities and Social Sciences	Prof. Anuparna Mukherjee	IISER Bhopal	8 Weeks	PG	2	English	-	4.5 to 8.0
760	Nation and Narration	Humanities and Social Sciences	Dr. Sreenath V.S Dr. Anandita Pan	IIT Madras	8 Weeks	PG	2	English	-	4.5 to 8.0
761	Regeneration Biology	Biological Sciences	Prof. Rajesh Ramachandran	IISER Mohali	12 Weeks	PG	3	English	-	4.5 to 8.0
762	An Introduction to Evolutionary Biology	Bioscience and Bioengineering	Prof. Sutirth Dey	IISER Pune	12 Weeks	UG	3	English	-	4.5 to 8.0
763	Disasters and Society	Humanities and Social Sciences (Disaster/Environment Sociology)	Prof. Shalini Sharma	IISER Pune	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
764	Molecular Modelling and Drug Design	Chemistry	Prof. Arnab Mukherjee and Prof. Suman Chakrabarty	IISER Pune, SN Bose National Centre for Basic Sciences, Kolkata	12 Weeks		3	English	-	4.5 to 8.0
765	Sliding Mode Control and Applications	Electronics and Electrical Engineering/Aerospace Engineering	Prof. Shyam Kamal	IIT (BHU) Varanasi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
766	Artificial Intelligence in Drug Discovery	Pharmaceutical Engineering	Prof. Rajnish Kumar	IIT (BHU) Varanasi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
767	Pharmaceutical Dosage Forms	Pharmaceutical Engineering	Prof. Ruchi Chawla	IIT (BHU) Varanasi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
768	Pharmaceutical Crystal Engineering for Design, Development and Scale-up for Pharmaceutical Solids	Pharmaceutical Engineering	Prof. Dinesh Kumar	IIT (BHU) Varanasi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
769	Pharmacological and Toxicological Screening Methods	Pharmaceutical Engineering	Prof. Vinod Tiwari	IIT (BHU) Varanasi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

770	Advanced Structural Analysis	Civil Engineering	Dr. Devesh Punera	IIT Bhubaneswar	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
771	Structural Dynamics: Theory and Computation	Civil Engineering	Prof. Arnab Banerjee	IIT Delhi	12 Weeks	PG	3	English	-	4.5 to 8.0
772	Design of Precision Machines	Multidisciplinary	Dr. Jitendra P. Khatait	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
773	Energy Materials And Devices	Physics	Prof. Santanu Ghosh	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
774	Remote Sensing for Natural Hazard Studies	Civil Engineering and Earth Sciences	Prof. Rishikesh Bharti	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
775	Advanced Prestressed Concrete Design	Civil Engineering	Prof S. Suriya Prakash	IIT Hyderabad	12 Weeks	PG	3	English	-	4.5 to 8.0
776	IC Design for Wireless Systems	Electrical and Electronics Engineering	Prof. Abhishek Kumar	IIT Hyderabad	12 Weeks	UG	3	English	-	4.5 to 8.0
777	Polymeric Biomaterials: Structure, Properties, Function and Performance	Multidisciplinary	Satyavrata Samavedi	IIT Hyderabad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
778	Industrial Aerodynamics	Aerospace Engineering	Prof. Sunil Manohar Dash	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
779	Advanced Heat Conduction	Chemical Engineering	Prof. Debasis Sarkar	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
780	Convex Optimization in Control	Electrical and Electronics Engineering	Dr. Ashish Ranjan Hota	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
781	Production and Operations Management: Theory and Application	Management	Dr. Sanjib Chowdhury	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
782	CFD Applications in Chemical Processes	Multidisciplinary	Prof. Arnab Atta	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
783	Foundations on Rubber Science, Technology and Manufacturing	Multidisciplinary	Prof. Santanu Chattopadhyay	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
784	Mobile Virtual Reality and Artificial Intelligence	Computer Science and Engineering	Prof. Varun Dutt	IIT Mandi	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
785	Algebra 1: Foundations	Mathematics	Prof. Jaikrishnan J	IIT Palakkad	12 Weeks	UG	3	English	-	4.5 to 8.0
786	Introduction to Data Visualization	Management	Prof Vishnu C. Rajan Prof Sanchayan Nath	IIT Tirupati	12 Weeks	UG	3	English	-	4.5 to 8.0
787	Cycloaddition	Chemistry	Prof. Krishna P Kaliappan	IIT Bombay	4 Weeks	UG/PG	1	English	-	4.5 to 8.0

788	Principles of stratigraphy	Humanities and Social Sciences	Prof. Soumyajit Mukherjee	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
789	Risk-conscious Operations Management (RCOM)	Multidisciplinary	Prof. Prabhakar V. Varde	IIT Bombay	12 Weeks	PG	3	English	-	4.5 to 8.0
790	Theory and Applications in Thermal and Cold Plasma	Physics	Prof. Srikumar Ghorui	IITB-HBNI	12 Weeks	PG	3	English	-	4.5 to 8.0
791	Novel Drug Delivery Systems	Pharmaceutical Engineering	Dr. Sathish Dyawanapelly	IITB-ICT	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
792	Pharmacognosy and Phytochemistry	Pharmaceutical Engineering	Dr. Galvina Pereira	IITB-ICT	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
793	Line Commuted and PWM Rectifiers	Electrical and Electronics Engineering	Prof. Anandarup Das	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
794	Aspen Plus® simulation software - an advanced course for learners	Chemical Engineering	Prof. Prabirkumar Saha	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
795	Mechanics of Solids	Civil Engineering	Prof. Arunasis Chakarborty	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
796	Pavement Construction Technology	Civil Engineering	Prof. Rajan Choudhary	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
797	Blast and Impact Resistant Structures	Civil Engineering	Prof. Hrishikesh Sharma	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
798	Introduction to Microwave and Optical Metamaterials	Electronics and Electrical Engineering	Dr. Debabrata Sikdar	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
799	Signal Processing Algorithms and Architectures	Electronics and Electrical Engineering	Dr Anirban Dasgupta	IIT Guwahati	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
800	Microsensors & Nanosensors	Electronics and Electrical Engineering	Ravindra kumar Jha	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0
801	Applied Positive Psychology	Humanities and Social Sciences	Prof. Dilwar Hussain	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
802	Fundamentals of Language acquisition	Humanities and Social Sciences	Bidisha Som	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
803	Learning and Development in Organizations	Management	Dr. Abraham Cyril Issac	IIT Guwahati	12 Weeks	PG	3	English	-	4.5 to 8.0
804	Calculus-II	Mathematics	Prof. M. Guru Prem Prasad Prof. Arup Chattopadhyay	IIT Guwahati	12 Weeks	UG	3	English	-	4.5 to 8.0

805	Essentials of Quantum Optics	Physics	Prof. Amarendra Kumar Sarma	IIT Guwahati	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
806	Space Environment and its Effects on Orbital Spacecrafts	Aerospace Engineering	Prof. Soumyabrata Chakrabarty	IIT Kanpur	12 Weeks	PG	3	English	-	4.5 to 8.0
807	Transportation Network Analysis	Civil	Prof. Hemant Gehlot	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
808	Stability of Structures	Civil Engineering, Aerospace Engineering	Prof. Sudib Kumar Mishra	IIT Kanpur	12 Weeks	PG	3	English	-	4.5 to 8.0
809	Data Structures and Algorithms Design	Computer Science and Engineering	Prof. Nitin Saxena	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
810	Economic Environment and Business Strategy	Economics	Prof. Sukumar Vellakkal	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
811	Introduction to Multi-Agent Systems	Electrical and Electronics Engineering	Prof. Twinkle Tripathy	IIT Kanpur	12 Weeks	PG	3	English	-	4.5 to 8.0
812	Mental Health and Wellbeing	Humanities and Social Sciences	Prof. Santanu Misra, Dr. Oyin Mibang, Dr. Aneesh T, Ms. Akanksha Awasthy, Ms. Charul Bhorla, Ms. Shreyasi Vashishta, Mr. Sunny Sharma, Ms. Rita Shukla, Mr. Ansuma Narzary, Ms. Amandip Saika	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
813	Geometry of Curves and Surfaces	Mathematics	Prof. Abhijit Pal	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
814	Basics of Mechanical Engineering - 3	Mechanical Engineering	Prof. Janakranjan Ramkumar Prof. Amandeep Singh Oberoi	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
815	Application of Forecasting, Regression and Time Series Models	Multidisciplinary	Prof. Raghu Nandan Sengupta	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
816	Introduction to Infrastructure Asset Management	Multidisciplinary	Prof. Sudhir Misra, Prof. Chirag Kothari	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
817	Introductory Materials Informatics	Materials Science and Engineering	Prof. Krishanu Biswas, Prof. Pratik Kumar Ray	IIT Kanpur / IIT Ropar	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
818	Indian National Movement	Humanities and Social Sciences	Prof. Santhosh Abraham	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
819	Advanced Fluid Mechanics	Mechanical Engineering	Prof. Anubhab Roy	IIT Madras	12 Weeks	PG	3	English	-	4.5 to 8.0

820	Nanotechnology in Chemical Engineering	Chemical Engineering	Prof. Taraknath Das	IIT Roorkee	8 weeks	UG/PG	2	English	-	4.5 to 8.0
821	Introduction to Sequence Stratigraphy	Earth Sciences; Civil Engineering	Prof. Biplab Bhattacharya	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
822	Charging Infrastructure	Electrical and Electronics Engineering	Prof. Apurv Kumar Yadav	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
823	Advanced Distribution System Analysis and Operation	Electrical and Electronics Engineering	Prof. N. P. Padhy, Prof. Subho Paul	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
824	Cryogenic Electronics for Quantum Computing	Electronics and Electrical Engineering	Prof. Sudeb Dasgupta	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
825	Research Methodology in Humanities & Social Sciences	Humanities & Social Sciences	Prof. Smita Jha	IIT Roorkee	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
826	Tribal Studies in India: Interdisciplinary Perspectives and Approaches	Humanities & Social Sciences	Prof. Roluahpuia Prof. Sarbani Banerjee	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
827	Advance Course in Organizational Behavior	Humanities and Social Sciences	Prof. Pooja Garg	IIT Roorkee	12 Weeks	PG	3	English	-	4.5 to 8.0
828	Twentieth-Century English Poetry: Between Lyric and Epic	Humanities and Social Sciences	Prof. Aruni Mahapatra	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
829	Material Processing (Metallurgical Aspects): Fundamental, and Practical	Metallurgy and Materials Science	Prof. Dheerendra Kumar Dwivedi	IIT Roorkee	12 Weeks	UG	3	English	-	4.5 to 8.0
830	Electrochemical and Economic Aspects of Hydrogen Energy	Multidisciplinary	Prof. Pratham Arora Prof. Amit C. Bhosale	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
831	Introduction to Probability & Statistics (in Hindi)	Mathematics	Prof. Abhay Gopal Bhatt	ISI Delhi	12 Weeks	UG	3	English,Hindi	-	4.5 to 8.0
832	Insolvency and Bankruptcy Law in India	Law	Prof. A Sridhar	NALSAR University of Law	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
833	International Investment Law and the Environment	Law	Prof. Eluckiaa A	NALSAR University of Law	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

834	Artificial Intelligence, Law and Justice	Law	Prof. Krishna Ravi Srinivas	NALSAR University of Law	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
835	Copyright and Related Rights Law	Law	Prof. Rohan Cherian Thomas	NALSAR University of Law	12 Weeks	UG	3	English	-	4.5 to 8.0
836	Electronics and IoT Design Workshop	Electronics and Electrical Engineering	Prof. Dhananjay V. Gadre	Netaji Subhas University of Technology	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
837	The Literature of Climate Crisis	Humanities and Social Sciences	Prof. Pramod K Nayar	University of Hyderabad	8 Weeks	UG/PG	2	English	-	4.5 to 8.0
838	Computational Thermodynamics and Kinetics of Materials	Metallurgy and Materials Science	Prof. K. Guruvadyathi	University of Hyderabad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
839	Inclusive Education	Humanities and Social Sciences	Dr. Umakant Prasad	Visva-Bharati University, Santiniketan	12 Weeks	PG	3	English	-	4.5 to 8.0
840	Basics of Nonparametric tests with applications by R	Mathematics	Dr. Saran Ishika Maiti	Visva-Bharati University, Santiniketan	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
841	Drone Systems and Control	Aerospace Engineering	Prof. Suresh Sundaram	IISc Bangalore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
842	OBE and Accreditation	Multidisciplinary	Prof. N. J. Rao Prof. K. Rajanikanth	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
843	Instruction	Multidisciplinary	Prof. N. J. Rao Prof. K. Rajanikanth Prof. R. Chandrashekar	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
844	Biological Engineering	Biological Sciences	Prof. Abhishek Suresh Dhoble	IIT (BHU) Varanasi	12 Weeks	PG	3	English	-	4.5 to 8.0
845	Human Physiology	Biological Sciences	Prof. Sudip Mukherjee	IIT (BHU) Varanasi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
846	Computational Geomechanics	Civil Engineering	Prof. Shantanu Patra	IIT Bhubaneswar	12 Weeks	PG	3	English	-	4.5 to 8.0
847	Passive Microwave Circuits, Devices, And Measurements	Electrical and Electronics Engineering	Dr. Debapratim Ghosh	IIT Bhubaneswar	12 Weeks	PG	3	English	-	4.5 to 8.0
848	Environmental Nanotechnology and Applications	Environmental Engineering Civil Engineering Chemical Engineering	Dr Remya Neelancherry	IIT Bhubaneswar	8 weeks	PG	2	English	-	4.5 to 8.0
849	Applied Elasticity	Mechanical Engineering	Dr. Soham Roychowdhury	IIT Bhubaneswar	12 Weeks	PG	3	English	-	4.5 to 8.0
850	Mechanics of Composite Materials and Structures	Aerospace Engineering	Prof. Mohammed Rabius Sunny	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

851	Second Level Algorithms	Computer Science and Engineering	Dr. Palash Dey	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
852	Legal And Regulatory Compliance For Small And Medium Business Enterprises	Law	Dr. Raju KD	IIT Kharagpur	8 weeks	PG	2	English	-	4.5 to 8.0
853	PHYSICS OF NANOMATERIALS	Material Sciene and Engineering	Prof. Amreesh Chandra	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
854	Climate Risk, Adaptation and Sustainable Development	Multidisciplinary	Prof. MD Behera	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
855	Essential Neuroscience: A Beginners Guide	Multidisciplinary	Prof. Basudev Lahiri	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
856	Cell and Molecular Biology	Biotechnology	Dr. Vishal Trivedi	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
857	Industrial Engineering and Operations Research	Mechanical, Production Engineering	Dr. Uday Shanker Dixit	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
858	Geotechniques of dams, tunnels and underground spaces	Earth Sciences and Civil Engineering	Prof. R. K. Dubey	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
859	Modeling and TCAD Simulation of Solar PV Cell	Electrical and Electronics Engineering, Physics	Prof. Mukul Kumar Das	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
860	Engineering Aspects of Biofuels and Biomass Conversion Technologies	Multidisciplinary	Prof. Ejaz Ahmad	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
861	Introduction to Python and Petroleum Data Analytics	Petroleum Engineering	Prof. Archana	IIT-ISM Dhanbad	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
862	Earthquake Geology: A tool for Seismic Hazard Assessment	Earth Sciences	Prof. Javed N Malik	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
863	Power Network Analysis	Electrical and Electronics Engineering	Prof. Abheejeet Mohapatra	IIT Kanpur	12 Weeks	UG	3	English	-	4.5 to 8.0
864	RFIC Design	Electrical and Electronics Engineering	Prof. Imon Mondal	IIT Kanpur	12 Weeks	PG	3	English	-	4.5 to 8.0
865	Artificial Intelligence in Industrial and Management Engineering	Management	Prof. Deepu Philip, Dr. Prabal Pratap Singh	IIT Kanpur	8 Weeks	UG/PG	2	English	-	4.5 to 8.0

866	Partial Differential Equations	Mathematics	Prof. Kaushik Bal	IIT Kanpur	8 Weeks	UG	2	English	-	4.5 to 8.0
867	Phase Diagrams in single component and binary systems	Metallurgical and Materials Engineering	Prof. Kallol Mondal	IIT Kanpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
868	The Fiction of Indian Diaspora	Humanities and Social Sciences	Prof. Nagendra Kumar	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
869	Principles of Behavioral Economics	Management/ Economics	Prof. Sujata Kar	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
870	Experimental Methods in Fluid Mechanics	Mechanical Engineering	Prof. Pranab K. Mondal	IIT Guwahati	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
871	Engineering Economic Analysis	Mechanical	Prof. Pradeep K. Jha	IIT Roorkee	8 Weeks		2	English	-	4.5 to 8.0
872	Weldability of Metals	Mechanical	Prof. D. K. Dwivedi	IIT Roorkee	8 Weeks	PG	2	English	-	4.5 to 8.0
873	Product Design Using Value Engineering	Mechanical	Prof. Inderdeep Singh	IIT Roorkee	4 Weeks	UG	1	English	-	4.5 to 8.0
874	Path Integral Methods in Physics & Finance	Management	Prof. J. P. Singh	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
875	Organization Theory/Structure and Design	Management	Prof. Zillur Rahman	IIT Roorkee	8 Weeks	PG	3	English	-	4.5 to 8.0
876	Mechanical Behavior of Polymers and Composites	Science, Aerospace Engineering, Automotive Engineering, Civil Engineering.	Prof. Naresh V Datla	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
877	Engineering Graphics and Design	Mechanical Engineering	Prof. Naresh Datla Prof. S.R. Kale	IIT Delhi	12 Weeks	UG	3	English	-	4.5 to 8.0
878	Corrosion/Environmental Degradation/Surface Engineering	Metallurgy/Material-science/Tribology	Prof. (HAG) Harish Hirani	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
879	Computer Architecture	Computer Science	Prof. Smruti Ranjan Sarangi	IIT Delhi	12 Weeks	UG	3	English	-	4.5 to 8.0
880	Advanced Distributed Systems	Computer Science	Prof. Smruti Ranjan Sarangi	IIT Delhi	12 Weeks	PG	3	English	-	4.5 to 8.0
881	Computer Architecture And Organization	Computer Science and Engineering	Prof. Indranil Sengupta Prof. Kamalika Datta	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Tamil,Telugu	4.5 to 8.0
882	Hardware Modeling Using Verilog	Computer Science and Engineering	Prof. Indranil Sengupta	IIT Kharagpur	8 weeks	UG	2	English	-	4.5 to 8.0
883	Fundamentals Of Electrical Engineering	Electrical Engineering	Prof. Debapriya Das	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0

884	Analytical Chemistry	Chemistry and Biochemistry	Prof. Debashis Ray	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
885	Design Of Reinforced Concrete Structures	Civil Engineering	Prof. Nirjhar Dhang	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
886	Industrial Biotechnology	Biotechnology	Prof. Debabrata Das	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
887	Power System Analysis	Electronics & Communication Engineering	Prof. Debapriya Das	IIT Kharagpur	12 Weeks	UG	3	English	Bengali,Gujarati,Hindi,Kannada,Malayalam,Marathi,Tamil,Telugu	4.5 to 8.0
888	Knowledge Management	Management	Prof. K B L Srivastava	IIT Kharagpur	8 weeks	UG	2	English	Hindi	4.5 to 8.0
889	Advanced Fluid Mechanics	Mechanical Engineering	Prof. Suman Chakraborty	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
890	Real-Time Systems	Computer Science and Engineering	Prof. Rajib Mall Prof. Durga Prasad Mohapatra	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
891	Fundamentals Of Food Process Engineering	Agriculture Engineering	Prof. Jayeeta Mitra	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
892	Commodity Derivatives And Risk Management	Management	Prof. Prabina Rajib	IIT Kharagpur	8 weeks	PG	2	English	-	4.5 to 8.0
893	Aircraft Structures - I	Aerospace Engineering	Prof. Anup Ghosh	IIT Kharagpur	8 weeks	UG/PG	2	English	-	4.5 to 8.0
894	Introduction To CFD	Aerospace Engineering	Prof. Arnab Roy	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
895	Machine Learning For Earth System Sciences	computer Science and Engineering	Prof. Adway Mitra	IIT Kharagpur	8 weeks	UG/PG	2	English	-	4.5 to 8.0
896	Architectural Acoustics	Architecture and Planning	Prof. Sumana Gupta, Prof. Shankha Pratim Bhattacharya	IIT Kharagpur	8 weeks	UG	2	English	-	4.5 to 8.0
897	Biological Inorganic Chemistry	Chemistry and Biochemistry	Prof. Debashis Ray	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
898	Signal Processing for mm Wave communication for 5G and beyond	Electrical Engineering	Prof. Amit Kumar Dutta	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
899	Control and Tuning Methods in Switched Mode Power Converters	Electrical Engineering	Prof. Santanu Kapat	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
900	Irrigation And Drainage	Agriculture Engineering	Prof. Damodhara Rao Mailapalli	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
901	Decision Modeling	Management	Prof. Biswajit Mahanty	IIT Kharagpur	8 weeks	UG/PG	2	English	-	4.5 to 8.0

902	Principles and Practices of Process Equipment and Plant Design	Chemical Engineering	Prof. Gargi Das Prof S Ray	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
903	Digital Speech Processing	Electronics & Communication Engineering	Prof. Shyamal Kumar Das Mandal	IIT Kharagpur	8 weeks	UG	2	English	-	4.5 to 8.0
904	Decision Support System For Managers	Management	Prof. Kunal Kanti Ghosh Prof. Anupam Ghosh Prof Sujoy Bhattacharya	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
905	Matrix Solver	Management	Prof. Somnath Roy	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
906	Urbanization and Environment	Humanities and Social Science	Prof. Jenia Mukherjee	IIT Kharagpur	8 weeks	PG	2	English	-	4.5 to 8.0
907	Legal and Regulatory Issues in Biotechnology	Law	Prof. Niharika Sahoo Bhattacharya	IIT Kharagpur	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
908	Marine Propulsion	Ocean Engineering	Prof. Anirban Bhattacharyya	IIT Kharagpur	8 weeks	UG/PG	2	English	-	4.5 to 8.0
909	Fracture, Fatigue And Failure Of Materials	Metallurgy and Material Science	Prof. Indrani Sen	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
910	Rings And Modules	Mathematics	Prof. Mousumi Mandal Prof. Ramakrishna Nanduri	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
911	Underground Mining of Metalliferous deposits	Mining Engineering	Prof. Bibhuti Bhusan Mandal Prof. Kaushik Dey	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
912	Environmental Degradation and Surface Engineering	Metallurgy and Material Science	Prof. Jyotsna Dutta Majumdar Prof. Indranil Manna	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
913	Foundation of Digital Business	Management	Prof. Surojit Mookherjee	IIT Kharagpur	8 Weeks	PG	2	English	-	4.5 to 8.0
914	Introduction to General Relativity	Physics	Prof. Shubho R. Roy Prof. Arpan Bhattacharyya	IIT Hyderabad and IIT Gandhinagar	12 weeks	UG/PG	3	English	-	4.5 to 8.0
915	Fundamentals of Bioprocess engineering	Biotechnology and Bioscience / Bio engineering; Chemical Engineering	Prof. Lalit Pandey	IIT Guwahati	12 weeks	UG/PG	3	English	-	4.5 to 8.0
916	Aerodynamic Design of Axial Flow Compressors & Fans	Aerospace Engineering	Prof. Chetankumar Sureshbhai Mistry	IIT Kharagpur	12 Weeks	PG	3	English	-	4.5 to 8.0
917	Introduction to Algebraic Graph Theory	Computer Science & Engineering	Prof. Ranveer Singh	IIT Indore	8 Weeks	UG/PG	2	English	-	4.5 to 8.0

918	Electronic Systems Design: Hands-on Circuits and PCB Design with CAD software	Electrical Engineering	Prof. Ankur Gupta	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
919	Elements of Mechanical Vibration	Aerospace / Mechanical Engineering	Prof. Ashish K Darpe	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
920	Experimental Modal Analysis	Mechanical Engineering	Prof. Subodh V. Modak	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
921	Crystals, Symmetry and Tensors	Metallurgical and Materials Engineering	Prof. Rajesh Prasad	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
922	Introduction to Probability Theory and Stochastic Processes (Tamil)	Mathematics	Prof. S Dharmaraja	IIT Delhi	12 Weeks	UG	3	English, Tamil	-	4.5 to 8.0
923	Artificial Intelligence : Concepts and Techniques	Computer Science and Engineering	Prof. V. Susheela Devi	IISc Bangalore	12 Weeks	PG	3	English	-	4.5 to 8.0
924	Machine Learning for Core Engineering Disciplines	Multidisciplinary	Prof. Ananth Govind Rajan	IISc Bangalore	12 weeks	UG/PG	3	English	-	4.5 to 8.0
925	Inclusive Planning and Universal Design	Architecture and City Planning	Prof. Haimanti Banerji	IIT Kharagpur	4 Weeks	UG/PG	1	English	-	4.5 to 8.0
926	Advanced Dynamics	Mechanical Engineering	Prof. Anirvan DasGupta	IIT Kharagpur	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
927	Foundations of Virtual Reality	Computer Science and Electrical Engineering	Prof. M.Manivannan Prof. Anna LaValle Prof. Steven LaValle	IIT Madras University of Oulu	12 Weeks	UG	3	English	-	4.5 to 8.0
928	Sustainable Groundwater Management	Civil Engineering/Geology/Engineering Geology/Environmental Engineering/Environmental Science/Geography/Management	Prof. Elango Lakshmanan	IIT Madras	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
929	Basics of Climate Modeling	Climate Change, Civil Engineering	Prof. Asif Qureshi	IIT Hyderabad	8 Weeks	PG	2	English	-	4.5 to 8.0
930	Biomedical Instrumentation	Biomedical Engineering	Prof. Varadhan SKM	IIT Madras	12 Weeks	UG	3	English	-	4.5 to 8.0
931	Microrobotics	Mechanical Engineering	Prof. I.A. Palani	IIT Indore	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
932	Project Selection and Finance for Professionals	Management	Prof. Anil Kumar Sharma	IIT Roorkee	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

933	Operations Research	Agricultural Engineering	Prof. Rajendra Singh	IIT Kharagpur	12 weeks	UG	3	English	-	4.5 to 8.0
934	Fundamentals of Heat Transfer	Mechanical Engineering	Prof. Somnath Roy	IIT Kharagpur	12 Weeks	UG	3	English	-	4.5 to 8.0
935	Scalable Data Science	Computer Science and Engineering	Prof. Anirban Dasgupta Prof. Sourangshu Bhattacharya	IIT Kharagpur	8 Weeks	PG	2	English	-	4.5 to 8.0
936	Introduction to Physical Medicine and Rehabilitation in Sports	Sports Sciences	Col (Dr) Anup Krishnan Wg Cdr (Dr) CS Guru	IIT Madras	8 Weeks	UG	2	English	-	4.5 to 8.0
937	Introduction to Large Language Models (LLMs)	Computer Science and Engineering	Prof. Tanmoy Chakraborty Prof. Soumen Chakraborti	IIT Delhi	12 Weeks	UG/PG	3	English	-	4.5 to 8.0
938	Basic Course on Indian Constitution in Telugu	Law	Prof. Srikrishna Deva Rao Prof. Vasanthi Nimushakavi	NALSAR University of Law	4 Weeks	UG	1	English	-	4.5 to 8.0
939	Form and Aesthetics	Design	Prof. B.K. Chakravarthy	IIT Bombay	12 Weeks	UG/PG	3	English	-	4.5 to 8.0

IGNOU - July 2025 Sem courses										
Sr. No.	Course Title	Subject / Discipline	Course Coordinator Name	Host University/Institute	Level UG/PG	NCrF Level	Duration in weeks	No of credits	Instruction Language	Translation or Subtitle Language
1	TS-1: Foundation Course In Tourism	Multidisciplinary	Dr. Sonia Sharma and Dr. Tangjakhombi Akoijam	IGNOU	UG		16	8	English	
2	TS-2: Tourism Development Products, Operations And Case Studies	Multidisciplinary	Dr. Arvind Kumar Dubey and Dr. Paramita Suklabaidya	IGNOU	UG		16	8	English	
3	TS-3: Management in Tourism	Multidisciplinary	Dr. Sonia Sharma	IGNOU	UG		16	8	English	
4	TS-6: Tourism Marketing	Multidisciplinary	Dr. Tangjakhombi Akoijam	IGNOU	UG		16	8	English	
5	ORU-001- Basics of Russian: Communication Skills-I	Humanities and Social Sciences	Dr. Shivaji Bhaskar	IGNOU	Diploma		12	8	English	
6	ORUL-002- Basics of Russian:Communication Skills-II	Humanities and Social Sciences	Dr. Shivaji Bhaskar	IGNOU	Diploma		12	8	English	
7	BAL-001: Basics Of Arabic	Language	Dr. Mohammad Saleem	IGNOU	Diploma		12	8	English	
8	BAL-002: Communication Skills (Arabic)	Language	Dr. Mohammad Saleem	IGNOU	Diploma		12	8	English	
9	MHD-02: आधुनिक हिन्दी काव्य	Language	Dr. Narendra Mishra	IGNOU	PG		16	8	Hindi	
10	MHD-03: उपन्यास एवं कहानी	Language	Prof. Jitendra Kr. Srivastava	IGNOU	PG		16	8	Hindi	
11	MHD-04: नाटक और अन्य गद्य विधाएँ	Language	डॉ. रीता सिन्हा	IGNOU	PG		16	8	Hindi	
12	MHD-06 : हिंदी भाषा और साहित्य का इतिहास	Language	प्रो. स्मिता चतुर्वेदी	IGNOU	PG		16	8	Hindi	
13	CIT-001: Fundamentals of Computer Systems	Computer Science and Engineering	Dr. Mangala Prasad Mishra	IGNOU	UG	4.5	12	4	English	
14	CIT-002: Introduction to Information Technology	Computer Science and Engineering	Shri. Akshay Kumar	IGNOU	UG	4.5	12	4	English	
15	CIT-003: Web Based Technologies and Multimedia Applications	Computer Science and Engineering	Prof. P. Venkata Suresh	IGNOU	UG	4.5	12	4	English	

16	BLI-011: Libraries: An introduction	Library and Information Sciences	Prof. Zuchamo Yanthan	IGNOU	Diploma		12	4	English	
17	BLII-012: Document Processing and Organisation	Library and Information Sciences	Dr. Pawan Kumar Saini	IGNOU	PG		7	4	English	
18	BLII-013: Information Sources and Library Services	Library and Information Sciences	Prof. Archana Shukla	IGNOU	Diploma		12	4	English	
19	BLII-014: ICT in Libraries	Library and Information Sciences	Prof. Kunwar Singh	IGNOU	Diploma		8	4	English	
20	BLI-221: Library Information and Society	Library and Information Sciences	Prof. Kunwar Singh	IGNOU	PG		12	4	English	
21	BLI-222: Information Sources and Services	Library and Information Sciences	Prof. Archana Shukla	IGNOU	PG		12	4	English	
22	BLI-223: Organising and Managing Information	Library and Information Sciences	Dr. Pawan Kumar Saini	IGNOU	PG		12	4	English	
23	BLI-224: ICT Fundamentals	Library and Information Sciences	Dr. Ashok Kumar	IGNOU	PG		12	4	English	
24	BLI-225: Communication Skills (Library Information Science)	Library and Information Sciences	Prof. Zuchamo Yanthan	IGNOU	PG		12	4	English	
25	BSW-41: Understanding Tribals	Humanities and Social Sciences	Dr. N. Ramya	IGNOU	Diploma		12	4	English	
26	BSW-42: Tribal Society	Humanities and Social Sciences	Dr. Saumya and Dr. Sayantani Guin	IGNOU	UG		16	4	English	
27	BSW-43: Tribals of South and Central India	Humanities and Social Sciences	Dr. G. Mahesh	IGNOU	Diploma		12	4	English	
28	BSW-44: Tribals in North and Northeast Region of India	Humanities and Social Sciences	Prof. Rose Nembiakkim	IGNOU	Diploma		12	4	English	
29	MNR-1: Indian Agricultural Development	Agricultural and Food Engineering	Dr. Praveen Kumar Jain	IGNOU	Continuing Education		15	4	English	

30	MNR 002:Agricultural Policy: Formulation, Components, Process, Implementation and Comparative Analysis	Agricultural and Food Engineering	Dr. Praveen Kumar Jain	IGNOU	PG		15	4	English	
31	MNRE 015: Cooperatives and Farmers' Organizations	Agricultural and Food Engineering	Dr. Praveen Kumar Jain	IGNOU	PG		12	4	English	
32	MNRE 016:Project Analysis	Agricultural and Food Engineering	Dr. Praveen Kumar Jain	IGNOU	PG		12	4	English	
33	BHC-011: Basics of Event Management	Multidisciplinary	Prof. Heena K Bijli	IGNOU	UG		12	4	English	
34	BHC-012: Event Planning	Multidisciplinary	Prof. Heena K Bijli	IGNOU	UG		16	4	English	
35	BHC-013: Event Coordination and Control	Multidisciplinary	Dr. Meenu Verma	IGNOU	UG		16	4	English	
36	Food laws and standards	Agricultural and Food Engineering	Dr. Mita Sinhamahapatra	IGNOU	Diploma		16	4	English	
37	Introduction to Poultry Farming	Agricultural and Food Engineering	Dr. P. Vijayakumar	IGNOU	Continuing Education		12	2	English	
38	Certificate course in Environmental Sustainability	Agricultural and Food Engineering	Dr. M. Rajesh	IGNOU	Diploma	5.5	8	4	English	
39	Commercial Fruit Production: Pomegranate & Guava	Agricultural and Food Engineering	Dr. Madhuri Shrikant Sonawane	YCMOU	Diploma		4	1	English	
40	Sustainable Management of Biodiversity	Biological Sciences & Bioengineering	Prof. Shachi Shah	IGNOU	Diploma	5	12	4	English	
41	Introduction to Cyber Security	Computer Science and Engineering	Dr. Jeetendra Pande	UOU	UG		12	4	English	
42	Design and Facilitation of E-Learning Courses	Teacher Education	Dr. G. Mythili	IGNOU	Diploma		12	4	English	
43	Library Automation and Digitisation	Library and Information Sciences	Prof. Uma Kanjilal	IGNOU	Diploma		12	4	English	
44	Database and Content Organisation	Library and Information Sciences	Prof. V. V. Subrahmanyam	IGNOU	Diploma	6	15	4	English	
45	BES 123: Teaching and Learning	Teacher Education	Dr. Anjali Suhane	IGNOU	UG	5	16	4	English	
46	BES 141: Pedagogy of Science	Teacher Education	Dr. Anjali Suhane	IGNOU	UG	5	16	4	English	

47	BES-125: Understanding Disciplines and Subjects	Teacher Education	Dr. Niradhar Dey	IGNOU	UG/PG		8	2	English	
48	MSD-011: Sustainability Science	Multidisciplinary	Dr. Y.S.C. Khuman	IGNOU	PG		12	4	English	
49	MSD-012: Ecosystem and Natural Resources	Multidisciplinary	Dr. Y.S.C. Khuman and Dr. Jagdamba Prasad	IGNOU	PG		12	4	English	
50	MSD-016: Strategies and Models for Sustainability	Multidisciplinary	Dr. Y.S.C. Khuman and Dr. Rita Chauhan	IGNOU	PG		12	4	English	
51	MSD-017: Challenges to Sustainable Development	Multidisciplinary	Dr. Deeksha Dave and Dr. Y.S.C. Khuman	IGNOU	PG	7	12	4	English	
52	Thermodynamics & its Application	Mechanical Engineering	Dr. Shweta Tripathi	IGNOU	UG		12	2	English	
53	Electricity & Safety Measures	Electrical, Electronics and Communications Engineering	Prof. Rakhi Sharma	IGNOU	Diploma		12	4	English	
54	Energy Resources and conversion processes	Mechanical Engineering	Dr. Shweta Tripathi	IGNOU	Diploma		12	4	English	
55	Principle of Electrical Sciences	Electrical, Electronics and Communications Engineering	Prof. Sanjay Agrawal	IGNOU	UG		12	4	English	
56	Quality Engineering & Management	Mechanical Engineering	Prof. N.Venkateshwarlu	IGNOU	UG		12	4	English	
57	Pollutants and Water Supply	Civil Engineering	Dr. Anuj Kumar Purwar	IGNOU	UG		16	4	English	
58	Concrete Technology	Civil Engineering	Dr. Munish Bharadwaj	IGNOU	Diploma		12	2	English	
59	CAD/CAM Computer Aided Design / Computer Aided Manufacturing	Mechanical Engineering	Prof. K.T. Mannan	IGNOU	Diploma		6	2	English	
60	Material Science	Metallurgy and Material science & Mining Engineering	Dr. Shashank Shrivastava	IGNOU	UG		16	3	English	
61	BCOC-131- Financial Accounting	Commerce	Prof. Sunil Kumar	IGNOU	UG		16	6	English	
62	MCO-05-Accounting for Managerial Decisions	Commerce	Prof. Sunil Kumar	IGNOU	PG		16	6	English	

63	MJM-024: Media, Information and Empowerment	Multidisciplinary	Prof. K. S. Arul Selvan	IGNOU	PG		12	4	English	
64	MJM028: Digital Media	Multidisciplinary	Prof. K. S. Arul Selvan	IGNOU	UG/PG		16	4	English	
65	MJM029: Advertising and Public Relations	Multidisciplinary	Ms. Padmini Jain	IGNOU	PG		12	4	English	
66	BMS001: Introduction to NGO Management	Humanities and Social Sciences	Prof. Neeti Agrawal and Prof. Nayantara Padhi	IGNOU	Diploma		12	4	English	
67	MS 2: Management of Human Resources	Management Studies	Prof. Nayantara Padhi	IGNOU	PG	7	16	6	English	
68	MEV-002: Environmental Occupational Hazards	Environmental Sciences	Dr. Sushmitha Baskar and Prof. Boyina Rupini	IGNOU	Certificate		12	4	English	
69	MEVE-001: Environmental Impact Assessment for Environmental Health	Environmental Sciences	Prof. Boyina Rupini and Dr. Sushmitha Baskar	IGNOU	Certificate		12	4	English	
70	BCOE-141: Principles of Marketing	Commerce	Dr. Anupriya Pandey	IGNOU	UG		16	6	English	
71	BCOS-183: Computer Application in Business	Commerce	Prof. Subodh Kesharwani	IGNOU	UG		12	4	English	
72	MCO-03: Research Methodology and Statistical Analysis	Commerce	Prof. Subodh Kesharwani	IGNOU	PG	6.5	16	6	English	
73	MS-21: Social Processes and Behaviour Issues	Management Studies	Dr. Nayantara Padhi	IGNOU	PG	7	16	6	English	
74	BMS-002: Management Functions	Management Studies	Prof. Neeti Agrawal and Prof. Nayantara Padhi	IGNOU	Certificate		12	4	English	
75	BCOC-132: Business Organisation and Management	Management Studies	Prof. Nawal Kishor	IGNOU	UG/PG		16	6	English	
76	BEDS-001: Overview and Perspectives of Values	Humanities and Social Sciences	Dr. Grace Don Nemching	IGNOU	Certificate		12	4	English	
77	BGSE-001: Gender Sensitisation: Society, Culture and Change	Humanities and Social Sciences	Prof. Nilima Srivastav and Dr. G. Uma	IGNOU	Diploma		16	8	English	

78	MDE-518: Educational Communication Technologies	Teacher Education	Dr. G. Mythili	IGNOU	PG		12	8	English	
79	BME-025: Condition Monitoring and Maintenance Management	Mechanical Engineering	N. Venkateshwarlu	IGNOU	UG		8	2	English	
80	BFLI 001: PARLER DE SOI / Talking About Oneself (French)	Humanities and Social Sciences	Prof. N. Venkateshwarlu	IGNOU	Diploma		4	3	English	
81	ET-523 C: Repair and Maintenance of Buildings	Civil Engineering	Dr. Munish Kumar Bhardwaj	IGNOU	UG/PG		12	3	English	
82	BEDS-002: Socio-Psychological Basis	Humanities and Social Sciences	Dr. Grace Don Nemching	IGNOU	Certificate		12	4	English	
83	OEY-002: Renewable Energy Technology and Their Uses	Multidisciplinary	Prof. Sanjay Agarwal	IGNOU	Certificate		12	4	English	
84	MHD-01: आदिकालीन एवं मध्यकालीन हिन्दी काव्य	Humanities and Social Sciences	Dr. Rita Sinha	IGNOU	PG		16	4	Hindi	
85	MHD-07: भाषा विज्ञान और हिन्दी भाषा	Humanities and Social Sciences	प्रो. नरेंद्र मिश्र	IGNOU	PG		16	4	Hindi	
86	TS-4: Indian Culture: Perspective for Tourism	Multidisciplinary	Dr. Arvind Kumar Dubey	IGNOU	UG		16	8	English	
87	TS-5: Ecology, Environment and Tourism	Multidisciplinary	Dr. Paramita Suklabaidya	IGNOU	UG		16	8	English	
88	BLIE-226 Management of Library and Information Centre	Library and Information Sciences	Dr. Ashok Kumar	IGNOU	PG		12	4	English	
89	BLIE-227 Document Processing Practice	Library and Information Sciences	Prof. Jaideep Sharma	IGNOU	PG		12	4	English	
90	BLIE-228 Information Products and Services	Library and Information Sciences	Dr. Pawan Kumar Saini	IGNOU	PG		12	4	English	
91	BLIE-229 ICT in Libraries	Library and Information Sciences	Prof. Kunwar Singh	IGNOU	UG		12	4	English	

92	BFLI-002: FRENCH Échanger / Interactions (French)	Humanities and Social Sciences	Dr. Deepanwita Srivastava	IGNOU	Diploma		12	3	English	
93	BES-127:Assessment for Learning	Teacher Education	Dr. Niradhar Dey	IGNOU	UG		16	4	English	
94	Selection and Integration of Technology in Educational Processes	Teacher Education	Dr. Ajit Kumar C.	IGNOU	Diploma		16	6	English	
95	Ethics: Theories and Applications	Multidisciplinary	Prof. Nandini Sinha Kapur	IGNOU	Certificate	5.5	12	4	English	
96	Introduction to Climate Change	Multidisciplinary	Dr. V. Venkat Raman	IGNOU	PG	6	16	4	English	
97	Communication and Extension for Sustainable Development	Multidisciplinary	Prof. Heena K. Bijli	IGNOU	UG/PG	15	15	4	English	
98	Mandarin (Chinese) for beginners	Language	Dr. Deepanvita Srivastava	IGNOU	Diploma		16	4	Mandarin	
99	Cyber Security, Tools, Techniques and Counter Measures	Multidisciplinary	Prof. Dr. Nilesh K Modi	BAOU	Certificate		12	4	English	
100	Android Mobile Application Development	Multidisciplinary	Dr. Himanshu N. Patel	BAOU	Certificate		12	4	English	
101	Indian Poetics	Humanities and Social Sciences	Prof. Ami Upadhyay	BAOU	Certificate		12	4	English	
102	BCOS-184 E-Commerce	Commerce	Prof. Subodh Kesharwani	IGNOU	PG		12	4	English	
103	ET 581 B -Inventory and Store Management in Construction Industry	Civil Engineering	Prof. Ashish Agrwal	IGNOU	Certificate		6	2	English	
104	BMILA-135 : Modern Indian Language: Malayalam	Language	Dr. Malathy A	IGNOU	Certificate		15	6	English	
105	MSO-003: Sociology of Development	Humanities and Social Sciences	Dr. Deepak Paliwal	IGNOU	PG		16	8	English	
106	MSO-004: Sociology in India	Humanities and Social Sciences	Dr. Deepak Paliwal	IGNOU	PG		16	8	English	
107	MHD-14 हिंदी उपन्यास-1 (प्रेमचंद विशेष)	Humanities and Social Sciences	प्रो. नरेंद्र मिश्र	IGNOU	PG		16	4	Hindi	
108	MHD-15 हिंदी उपन्यास-2	Humanities and Social Sciences	डॉ. रीता सिन्हा	IGNOU	PG		16	4	Hindi	

109	TS-7: Human Resource Development	Multidisciplinary	Dr. Jatashankar Tewari	IGNOU	PG		16	8	English	
110	BESC-132: Structure and Management of Education	Education	Dr. Ajay Kumar Singh	IGNOU	UG		16	6	English	
111	BES-121: Childhood and Growing Up	Education	Dr. Elizabeth Kurruvilla	IGNOU	UG		12	4	English	
112	Digital Forensics	Computer Science	Dr. Jeetendra Pandey	UOU	PG		12	4	English	
113	MDE-412: Instructional Design	Education	Dr. Anita Priyadarshini	IGNOU	PG	5.5	16	6	English	
114	BGS-011: Understanding Gender and Law	Interdisciplinary	Dr. Smita M. Patil and Dr. Gurmeet Kaur	IGNOU	Certificate	8	8	4	English	
115	BFDI-072: Basics of Pattern Making and Sewing	Multidisciplinary	Prof. A. K. Gaba	IGNOU	Certificate	4.5	12	4	English	
116	CPI-101: Consumer Protection Legislation	Law	Dr. Gurmeet Kaur	IGNOU	Certificate	4.5	8	4	English	
117	BCOC-134 Business Mathematics and Statistics	Commerce	Dr. Anupriya Pandey and Prof. M.S.S Raju	IGNOU	UG		15	6	English	
118	BCOC-136 Income Tax Law and Practice	Commerce	Dr. Madhulika P. Sarkar	IGNOU	UG		15	6	English	
119	BCOLA-138 Business Communication	Commerce	Dr. Rashmi Bansal	IGNOU	UG		12	6	English	
120	BSL-001: Basics of Spanish Language and Culture-I	Language	Mr. Vikash Kumar Singh	IGNOU	UG		16	8	English	
121	Research Ethics and Plagiarism	Multidisciplinary	Prof. Ritu Sharma	IGNOU	PG		8	2	English	
122	Skill Development of the youths and their Livelihood	Multidisciplinary	Dr. Ritimoni Bordoloi	KKHSOU	Certificate		12	4	English	
123	CFN-1 You and Your Food	Health Sciences	Prof. Deeksha Kapur	IGNOU	Certificate		16	6	English	
124	CFN-2 Your Food and Its Utilization	Health Sciences	Prof. Deeksha Kapur	IGNOU	Certificate		16	6	English	
125	CFN-3 Economics of Food	Health Sciences	Prof. Deeksha Kapur	IGNOU	Certificate		12	4	English	
126	OUL - 003 History of Urdu Language & Literature	Language	Dr. Ahmad Ali Jauher	IGNOU	Diploma	5	16	8	Urdu	
127	OULE - 001 Contemporary Urdu Poetry	Language	Dr. Liaqat Ali	IGNOU	Diploma	5	12	4	Urdu	

128	OULE - 002 Contemporary Urdu Fiction	Language	Dr. Dharmveer Singh	IGNOU	Diploma		12	4	Urdu	
129	BSL-002 Basics of Spanish Language and Culture-II	Language	Dr. Vikash Kumar Singh	IGNOU	Certificate		16	8	English	
130	BESC-131: Education: Concept, Nature and Perspectives	Education	Dr. Niradhar Dey	IGNOU	UG		16	6	English	
131	BES-143: Pedagogy of Mathematics	Teacher Education	Dr. Anjuli Suhane	IGNOU	UG/PG	4	16	4	English	
132	Enhancing Study Skills	Multidisciplinary	Dr. P. Lakshmi; Dr. G. Mythili	IGNOU	UG		8	2	English	
133	BSKC-102: Sanskrit Sahitya ka Allochanatmak Vishleshan	Language	Prof. Kaushalya (Kaushal Panwar)	IGNOU	Diploma		15	6	Sanskrit	
134	DCE- 01: General Principles of Writing	Language	Dr. Anamika Shukla and Dr. Rajesh Kumar	IGNOU	Diploma		16	4	English	
135	DCE- 02: Feature Writing	Language	Dr. Rajesh Kumar and Dr. Anamika Shukla	IGNOU	Diploma	5	16	4	English	
136	DCE- 03: Short Story	Language	Dr. Rajesh Kumar and Dr. Anamika Shukla	IGNOU	Diploma	5	16	4	English	
137	DCE- 04: Writing for Media: Radio and Television	Language	Dr. Rajesh Kumar and Dr. Anamika Shukla	IGNOU	Diploma	5	16	4	English	
138	DCE- 05: Writing Poetry	Language	Dr. Anamika Shukla and Dr. Rajesh Kumar	IGNOU	Diploma		16	4	English	
139	BSKLA-135: Sanskrit Bhasha aur Sahitya	Language	Dr. Soniya	IGNOU	UG		16	6	Sanskrit	
140	BPCE-145: Counselling Psychology	Language	Prof. Swati Patra and Dr. Ashwini Kumar	IGNOU	UG	4.5	16	6	English	
141	Statistics in Psychology	Psychology	Dr. Ashwini Kumar and Prof. Suhas Shetgovekar	IGNOU	UG	4.5	16	4	English	
142	BCOC-133: Business Law	Commerce	Dr. N. Rajendra Prasad	IGNOU	UG		16	6	English	
143	Guidance and Counselling in Schools	Education	Dr. Pranab Saikia	KKHSOU	UG		12	4	Assamese	
144	BCOE-144 Office Management and Secretarial Practices	Management Studies	Prof. Subodh Kesharwani	IGNOU	UG		16	6	English	

145	MSD 019: Global Strategies to Sustainable Development	Multidisciplinary	Dr. Y. S. C. Khuman	IGNOU	PG		12	4	English	
146	BES-122: Contemporary India and Education	Teacher Education	Dr. Niradhar Dey and Dr. Neel Kamal Sharan	IGNOU	UG		16	4	English	
147	Introduction to Virtual Reality	Certificate	Dr Ramesh C Sharma	Dr B R Ambedkar University Delhi, New Delhi	UG		12	4	English	
148	Introduction to Functional English	Multidisciplinary	Dr. Prasenjit Das	KKHSOU	UG		12	4	English	
149	Assamese Poetry: From Ancient to Modern Period	Humanities (Language)	Prof. Pranjit Bora	KKHSOU	UG		12	4	Assamese	
150	MJM024: Media, Information and Empowerment (Hindi)	Multidisciplinary	Dr. Ramesh Yadav and Dr. Amit Kumar	IGNOU	PG		12	4	Hindi	
151	MEG-07: Indian English Literature	Language	Dr. Anamika Shukla	IGNOU	PG		16	8	English	
152	School Management and Leadership	Education	DR. Pranab Saikia and Dr. Arunima Borah	KKHSOU	Diploma		12	4	English	
153	Domestic Equipment Maintenance	Multidisciplinary	Dr. Antara Mahanta Barua	KKHSOU	Certificate		12	4	English	
154	Sociology of Health and Illness	Sociology	Dr Gargi Gayan	KKHSOU	Certificate		12	4	English	
155	Essentials of Indian Philosophy	Humanities and Social Sciences	Dr. Bhaskar Bhattacharyya and Dr. Tejasha Kalita	KKHSOU	Diploma		12	4	English	
156	Reading and Reflecting on Text	Education/Teacher Education	Dr. Papiya Upadhyay	NSOU, Kolkata	Certificate		8	2	English	
157	Biomedical Instrumentation & Sensors	Biomedical and Bioinformatics Department	Dr. Piyush Lotia and Mr. Thaneshwar Kumar Sahu	CSVТУ	Diploma		12	4	English	
158	Emerging Technologies in Renewable Energy Sources	Energy and Environmental Engg. Department	Prof. Sanjay Agrawal and Dr. Manoj Verma	CSVТУ	Diploma		12	4	English	
159	Data Structure using C Programming	Computer Science and Engineering	Dr. Dipti Verma and Mr. Aditya Tiwari	CSVТУ	Diploma		12	4	English	
160	Artificial Intelligence using Prolog Programming	Computer Science and Engineering	Mr. Ankit Arora and Mrs. Madhuri Gupta	CSVТУ	Diploma		12	4	English	
161	Image Processing Using Python	Computer Science and Engineering	Dr Dipti Verma and Mrs. Bharati Patel	CSVТУ	Diploma		12	4	English	

162	Safety In Construction Industry	Industrial Safety and Fire Safety Department	Dr P.K.Ghosh and Mr. Kundan Chandrakar	CSVТУ	Diploma		12	4	English	
163	Industrial Safety And Fire Safety Management	Industrial Safety and Fire Safety Department	Dr P.K.Ghosh and Mrs. Annapurna Adiley	CSVТУ	Diploma		12	4	English	
164	Power Generation Technologies	Energy and Environmental Engg. Department	Dr Sanjay Agrawal and Dr Harish Ghrilahre	CSVТУ	Diploma		12	4	English	
165	Elements of Underground and Opencast Mining	Department of Mining Engineering	Dr P.K.Ghosh and Govinda Gahine	CSVТУ	Diploma		12	4	English	
166	Fundaments of Computational Biology	Biomedical and Bioinformatics Department	Dr Tanushree Chatterjee and Dr R G Brajesh	CSVТУ	Diploma		12	4	English	
167	Genetic Engineering and Its Recent Advancements	Biomedical Engineering and Bioinformatics Department	Dr Tanushree Chatterjee and Dr. Sharmistha Banerjee	CSVТУ	Diploma		12	4	English	
168	Computational Protein Modeling and Analysis	Biomedical Engineering and Bioinformatics Department	Prof. Dr. M. K. Verma and Dr Ashish Patel	CSVТУ	Diploma		12	4	English	
169	Digital electronic and System design	Microelectronics and VLSI	Dr Saji Chako and Dr Amit Singh Rajput	CSVТУ	Diploma		12	4	English	
170	Fundamental of Electronic Engineering	Microelectronics and VLSI	Mr. Abhijeet Lal and Dr. Onika Parmar	CSVТУ	Diploma		12	4	English	
171	Basic Principles of Energy Management & Energy Audit	Energy and Environmental Engg. Department	Dr. R N Patel and Akhilesh Kumar Tiwari	CSVТУ	Diploma		12	4	English	
172	Web Technology	Computer Science and Engineering	Dr. Ashutosh Kumar Bhatt	UOU	UG/PG		12	4	English	
173	MEG-03: British Novel	Language	Dr. Malathy A.	IGNOU	PG		16	8	English	
174	MEG-05: Literary Criticism & Theory	Language	Dr. Rajesh Kumar	IGNOU	PG	6.5	16	8	English	
175	MEG-10: English Studies in India	Language	Dr. Pema Eden Samdup	IGNOU	PG	6.5	16	8	English	
176	MEG-06: American Literature	Language	Dr. Mridula Rashmi Kindo	IGNOU	PG		16	8	English	
177	MEG-13: Writings from the Margins	Language	Dr. Mridula Rashmi Kindo	IGNOU	PG		16	8	English	
178	Micro Economics for Business	Management Studies	Dr. Sumit Prasad	UOU	UG/PG		12	4	English	
179	Digital Media Literacy	Multidisciplinary	Prof. K S Arul Selvan	IGNOU	UG/PG		16	4	English	
180	BESE-141- ICT in Education	Teacher Education	Dr Ajith Kumar C	IGNOU	UG		16	4	English	

181	Population and Society	Humanities and Social Sciences	Dr. Dola Borkataki	KKHSOU	UG		12	4	English	
182	Introduction to Distance and Digital Education	Multidisciplinary	Dr. Ritimoni Bordoloi	KKHSOU	UG		12	4	English	
183	Geography of Health and Well Being	Multidisciplinary	Dr. Aakriti Grover	Dr B R Ambedkar University Delhi, New Delhi	UG		12	4	English	
184	BEGLA-135:English in Daily Life	Language	Dr. Vibhuti Gaur	IGNOU	UG		15	6	English	
185	BEGLA-136: English at the Workplace	Language	Dr. Vibhuti Gaur	IGNOU	UG		15	6	English	
186	BESE-141- शिक्षा में आई सी टी	Education	Dr. Banwaree Lal Meena, Dr. Ajith Kumar C	IGNOU	UG		16	4	Hindi	
187	Fundamentals of Communication system and its applications	Electronics/ Electrical/ Information Technology	Dr Pankaj Kumar Mishra, Mr. Thaneshwar Sahu	CSVТУ	Diploma		12	4	English	
188	Introduction to Electric and Hybrid Electric Vehicle	Electronics/Electrical	Dr. R N Patel, Dr Lalit Kumar Sahu	CSVТУ	Diploma		12	4	English	
189	Fundamental of Cryptography	CSE, DS, AI, Electronics, E&I , IT	Mr. Neelabh Sao, Dr Zeesha Mishra	CSVТУ	Diploma		12	4	Hindi	
190	Maintenance and Testing of Electrical Machines	Electrical/ Electronics/ Instrumentation/Mechanical	Prof Sanjay Agrawal, Mr Akhilesh Kumar Tiwari	CSVТУ	Diploma		12	4	English	
191	Fundamentals of Engineering Physics	Applied Physics	Dr M L Verma, Dr Tarkeshwari Verma	CSVТУ	Diploma		12	4	English	
192	Microbial Technology	Life sciences/ Biotechnology	Dr Tanushree Chaterjee, Dr Sharmishtha Banerjee	CSVТУ	Diploma		12	4	English	
193	Fundamentals of Operating Systems	Computer Science/ IT	Dr. Dipti Verma, Mr. Aditya Tiwari	CSVТУ	Diploma		12	4	Hindi	
194	Foundations of Algorithmic Problem-Solving A Comprehensive Approach	Computer Science/IT	Dr J P Patra, Mr Shesh Narayan Sahu	CSVТУ	Diploma		12	4	Hindi	
195	Introduction to DBMS	Computer Science	Dr Ankit Arora, Dr. Rohit Miri	CSVТУ	Diploma		12	4	Hindi	
196	Formal Language and Automata Theory- An Application in Compiler Design	Computer Science (BTech/MTech)/ IT/MCA/MSc (Computer/IT)	Dr. Toran Verma, Mr. Ramakant Ganjeshwar	CSVТУ	Diploma		12	4	Hindi	
197	Energy Efficient Buildings	Interdisciplinary(Civil, Architecture, Mechanical, energy)	Mrs. Vandana Chandrakar, Mrs. Purvi Chandrakar	CSVТУ	Diploma		12	4	English	

198	Fundamentals of Building Construction	Civil Engineering	Dr. P K Ghosh, Mr Gaurav Agrawal	CSVТУ	Diploma		12	4	English	
199	Fundamental of Computers in Manufacturing	Interdisciplinary	Mr. Samarth Saxena, Dr Ram Krishna Rathore	CSVТУ	Diploma		12	4	Hindi	
200	Fundamental of Fluid Mechanics	Civil/Mechanical/Agriculture/Mining Engineering	डॉ. हरीश कुमार घृतलहरे, डॉ. मनोज वर्मा	CSVТУ	Diploma		12	4	Hindi	
201	Environmental Studies : Pollution, Climate Change and Safety Management	Interdisciplinary	Dr Harish Ghritlahre, Dr Manoj Verma	CSVТУ	Diploma		12	4	Hindi	
202	Industrial Automation and Drives	Electrical Engineering	Prof Sanjay Agrawal, Mr Rahul Baghel	CSVТУ	Diploma		12	4	English	
203	BPYI-101: Applied Ethics	Multidisciplinary	Prof. Nandini Sinha Kapur	IGNOU	UG	4.5	15	6	English	
204	BES-124: Language Across the Curriculum	Education	Ms. Poonam Bhushan, Dr. Niradhar Dey	IGNOU	UG		10	2	English	
205	MEVE-019: Environmental Issues	Multidisciplinary	Dr. Venkat Ramanan	IGNOU	PG	6.5	12	4	English	
206	MVP-001: Food Fundamentals and Chemistry	Multidisciplinary	Dr. Mitasinhamahapatra	IGNOU	PG		12	4	English	
207	BHC-005: Basics of Apparel Industry and Entrepreneurship	Multidisciplinary	Dr. Richa Prakash	IGNOU	UG		16	8	English	
208	MMPM-006: Marketing Research	Management Studies	Prof. Rajeev Shukla	IGNOU	PG	7	15	4	English	
209	Environmental pollution and Sustainable management	Environment Science	Dr. P K Ghosh, Dr Reecha Sahu	CSVТУ	Diploma		12	4	Hindi	
210	Essentials of Surveying: Application and Techniques	Civil Engineering	Mr. Pankaj Swarnkar	CSVТУ	Diploma		12	4	English	
211	Agricultural Economics	Economics	Dr. Sarmistha Rani Baruah Dr. Parag Dutaa	KKHSOU	UG		12	4	English	
212	Creative Writing	English	Dr. Chayanika Roy	KKHSOU	UG		12	4	English	
213	Early Childhood Care and Education	Teacher Education	Prof. Pranab Saikia Dr. Archana Adhikary	KKHSOU	Diploma		12	4	English	

214	Electricity and Electrical Wiring	Electrical, Electronics and Communications Engineering	Dr. Antara Mahanta Barua	KKHSOU	UG		12	3	English	
215	Fundamentals of Philosophy	Philosophy	Dr. Bhaskar Bhattacharyya	KKHSOU	Diploma		12	4	English	
216	Gender and the Media	Journalism (Mass Media)	Dr. Trisha Dowerah Baruah Dr. Juri Hazarika	KKHSOU	PG		12	4	English	
217	Generative AI for Everyday Life	Multidisciplinary	Dr. Ridip Dev Choudhury Dr. Nabunkur Pathak	KKHSOU	UG		12	4	English	
218	Indian Economy: Policy and Environment	Economics	Dr. Bhaskar Sarmah Prof. Joydeep Baruah	KKHSOU	PG		12	4	English	
219	International Economics	Economics	Dr. Parag Dutta Dr. Sarmistha Rani Baruah	KKHSOU	PG		12	4	English	
220	Open Source Software for Academia	Multidisciplinary	Dr. Tapashi Kashyap Das Dr. Sruti Sruba Bharali	KKHSOU	UG		12	4	English	
221	Philosophical Foundation of Education	Teacher Education	Dr. Indrani Kalita Prof. Pranab Saikia	KKHSOU	PG		12	4	English	
222	Social and Political Philosophy	Philosophy	Dr. Tejasha Kalita Dr. Bhaskar Bhattacharyya	KKHSOU	UG		12	4	English	
223	Basic Course in Marathi	Language	Sujata Raosaheb Bhujang	CIIL	UG		12	4	English	
224	Basic Course in Odiya	Language	Dr. Sanjaya Kumar Bag	CIIL	UG		12	4	English	
225	Basic Course in Malayalam	Language	Dr RAKESH CHERUCODU	CIIL	UG		12	4	English	
226	Basic Course in Kannada	Language	Dr RAKESH CHERUCODU	CIIL	UG		12	4	English	
227	Basic Course in Punjabi	Language	PAWAN KUMAR	CIIL	UG		12	4	English	
228	Basic Course in Bengali	Language	Dr. Sujoy Sarkar	CIIL	UG		12	4	English	
229	Education Technology	Teacher Education	Dr Kalpana Patni Lakhera	UOU	UG		12	3	English	
230	Entrepreneurship Skills and Digital Marketing Strategies	Entrepreneurship / Marketing	Dr. Gagan Singh, Dr. Gopal Datt	UOU	UG		12	4	English	
231	BGS-012: Gender Based Violence	Multidisciplinary	Dr. Smita M Patil	IGNOU	PG		10	6	English	

232	BGS-002: Gender, Science, Technology and Society	Multidisciplinary	Dr. Sunita Dhal	IGNOU	PG		12	6	English	
233	MGSE-002: Gender Auditing and Gender Budgeting	Multidisciplinary	Dr. G Uma	IGNOU	PG		12	4	English	
234	MCS-226: Data Science and Big Data	Computer Science	Prof. Sandeep Singh Rawat	IGNOU	PG	7	12	4	English	
235	BCS-042 : Introduction to Algorithm Design	Computer Science	Prof. Divakar Yadav	IGNOU	UG	5	6	2	English	
236	MCS-211 : Design and Analysis of Algorithms	Computer Science	Dr. Akshay Kumar	IGNOU	PG	6.5	5	4	English	
237	BCS-012 : Basic Mathematics	Mathematics	Dr. Sudhansh Sharma	IGNOU	UG	4.5	12	4	English	
238	MUD-002: Urdu Ghazal	Language	Dr. Liaqat Ali	IGNOU	PG	7	16	8	URDU	
239	BUDAE-182: Study of Urdu Progressive Poetry	Language	Dr. Liaqat Ali	IGNOU	UG	5.5	8	4	URDU	
240	MPS-02: Approaches to International Relations	Political Science	Prof Satish Kumar	IGNOU	PG		12	4	English	
241	MPS-02:Contemporary Issues in International Relations	Political Science	Prof Satish Kumar	IGNOU	PG		12	4	English	
242	MMPC-014: Financial Management	Management Studies	Prof. Dhanesh Khatri	IGNOU	PG	7	8	4	English	
243	MEVE-013: Environmental Biotechnology	Environmental Sciences	Prof. Shachi Shah	IGNOU	PG	6.5	12	4	English	
244	BEGE-145: Soft Skills	Management Communication	Prof. Parmod Kumar	IGNOU	UG		12	4	English	
245	BEGS-186: Business Communication	Management Communication	Prof. Parmod Kumar	IGNOU	UG		12	4	English	
246	Life style and non-communicable diseases	Multidisciplinary	Life style and non-communicable diseases	IGNOU	UG		12	4	English	
247	Building cost estimation simplified	Computer Science and Engineering	Dr. Shruti Samual	IGNOU	Diploma	4.5	8	2	English	
248	Research and Publication Ethics	Multidisciplinary	Dr Anirban Ghosh	NSOU	PG	5.5	8	4	English	

249	Cross Platform Application Development using Flutter	Computer Science	Dr. Himanshu N. Patel	BAOU	UG	4.5		4	English	
250	Cloud Infrastructure and Services	Computer Science	Prof. Nilesh K Modi	BAOU	UG	4.5		4	English	
251	Aesthetics of Indian Classical Dances with Special Reference to Kathak	Performing Arts / Bhartiya Knowledge System	Prof. Ami Upadhyay	BAOU	UG	4.5		4	English	
252	Research and Publication ethics in Humanities and Social Sciences	Humanities and social Science	Dr. Nisha Sunil Joshi	BAOU	UG	4.5		4	Gujrati	
253	Advance Strategies in NGO Management	Social Work	Dr. Neerja Singh	UOU	UG	4.5		4	Hindi	
254	Fundamentals of Financial Inclusion and Cyber Safety	Multidisciplinary	Prof. (Dr.) Gagan Singh Dr. Gopal Datt Dr. Neelima Budhani Dr. Geetanjali Bhatt Sharma	UOU	UG	4.5		4	English	
255	Essential Life Skills for 21st Century Learners	Multidisciplinary	Prof. (Dr.) Gagan Singh Prof. (Dr.) Ashutosh Kumar Bhatt Dr. Gopal Datt Mrs. Lalita Bisht	UOU	UG	4.5		4	Hindi	
256	Workplace Skills for 21st Century Learners	Multidisciplinary	Prof. (Dr.) Jeetendra Pande Prof. (Dr.) Gagan Singh Dr. Gopal Datt Dr. Megha Pant	UOU	UG	4.5		4	Hindi	
257	Sustainable Aquaculture: Practices, Innovations, and Management	Biological Sciences & Bioengineering	Dr. Virendra Kumar	UOU	UG	4.5		4	English	
258	Rural Marketing	Rural Marketing	Dr. Pushkar Dubey	PSSOU	PG	5.5		4	English	
259	Introduction to Indigenous Knowledge System	Multidisciplinary	Prof. Nandini Singa Kapoor	IGNOU	PG	5.5		4	English	
260	BSW-124: Human Growth, Behaviour and Counselling	Humanities and Social Sciences	Dr. Seema Rani	IGNOU	UG	4.5		6	English	

261	BPCG 175 Psychology for Living	Psychology	Prof. Swati Patra, Prof. Ritu Sharma	IGNOU	UG	4.5		6	English	
262	Introduction to Sand Art	Performing Arts / Bhartiya Knowledge System	Dr. N. K. Dash	IGNOU	UG	4.5		4	English	
263	Fundamental Principles of Sand Art	Performing Arts / Bhartiya Knowledge System	Dr. N. K. Dash	IGNOU	UG	4.5		4	English	

IIMB - July 2025 Sem courses										
Sr. No.	Course Title	Subject / Discipline	Name of the Course Coordinator	Host University/Institute	Level UG/PG	NCrf Level	Duration in Weeks	No of credit of the course	Instruction language	Translation or Subtitles language
1	Corporate Strategy: Advanced Concepts and Applications	Strategy	Srinivasan R	IIMB	PG	6.5	5	2	English	English
2	Banking and Financial Markets: A Risk Management Perspective	Finance	P C Narayan	IIMB	PG	6.5	6	3	English	English
3	Customer Relationship Management	Marketing	Shainesh G	IIMB	PG	6.5	6	3	English	English
4	Business Communication Essentials	Communication	Bringi Dev; and Rakesh Godhwani	IIMB	PG	6.5	6	2	English	English
5	Financial Accounting and Analysis	Finance	Padmini Srinivasan	IIMB	PG	6.5	5	3	English	English
6	Introduction to Banking and Financial Markets	Finance	P C Narayan	IIMB	PG	6.5	5	3	English	English
7	Managerial Economics: Concepts and Applications	Economics	Subhashish Gupta	IIMB	PG	6.5	5	2	English	English
8	Operations Management	Operations	B Mahadevan	IIMB	PG	6.5	5	3	English	English
9	Services Marketing: Concepts & Applications	Marketing	Shainesh G	IIMB	PG	6.5	6	3	English	English
10	Strategic Management	Strategy	PD Jose; Rejie George; and Sai Yayavaram	IIMB	PG	6.5	5	3	English	English
11	Valuation and Creating Sustainable value	Finance	Padmini Srinivasan	IIMB	PG	6.5	6	3	English	English
12	Indian Knowledge Sysytem: Concepts and Applications in Engineering	ESS	Venkata Raghavan,Dr. Vinayak Rajat Bhat,B. Mahadevan	IIMB	PG	6.5	10	4	English	English
13	Indian Knowledge Sysytem: Concepts and Applications in Science	ESS	Venkata Raghavan,Dr. Vinayak Rajat Bhat,B. Mahadevan	IIMB	PG	6.5	10	4	English	English
14	Indian Knowledge Sysytem: Humanities and Social Sciences	ESS	Venkata Raghavan,Dr. Vinayak Rajat Bhat,B. Mahadevan	IIMB	PG	6.5	10	4	English	English
15	People Management for Entrepreneurs	Entrepreneurship	Vasanthi Srinivasan	IIMB	PG	6.5	6	3	English	English
16	Organizational Design	Marketing	Sourav Mukherji	IIMB	PG	6.5	6	3	English	English
17	Marketing Management	Marketing	Ashis Mishra	IIMB	PG	6.5	8	3	English	English
18	Macroeconomics	Economics	Rupa	IIMB	PG	6.5	6	3	English	English
19	Business Environment	Marketing	Chhavi Jain	IIS Deemed to be University Jaipur	PG	6.5	9	4	English	English
20	Design Thinking	Marketing	Rajeshwari Patil	Sri Balaji University	PG	6.5	6	0	English	English
21	Foundations of Marketing Essentials	Marketing	Bharti Singh	Manipal University Jaipur	PG	6.5	8	3	English	English
22	Quantitative and Mixed Methods Research for Management	Research Methods and Data Analysis	R N Subuddhi & Prof Sumita Mishra	KIIT(Deemed to be) University, Bhubaneswar	PG	6.5	8	3	English	English
23	Health Communication	Communication	Deepthi	IIMB	PG	6.5	6	3	English	English
24	Prescriptive Analytics: Strategies and Applications	Statistics	Rajluxmi	IIMB	PG	6.5	6	2	English	English
25	Digital Marketing	Marketing	Shainesh	IIMB	PG	6.5	6	3	English	English
26	Infrastructure Development, PPPs and Regulation	Public Policy	Raghuram	IIMB	PG	6.5	6	3	English	English
27	Advanced Product Quality Planning(APQP)	Marketing	Shishir Bharadwaj	QCI	PG	6.5	6	3	English	English
28	Understanding Organizational Behaviour	OBHR	Sanjay Singh	IIMS	PG	6.5	6	3	English	English

29	Advanced Topics in Organizational Behaviour	OBHR	Sanjay Singh	IIMS	PG	6.5	6	3	English	English
30	Behavioural Finance	Finance	Shikta Singh	KIIT(Deemed to be) University, Bhubaneswar	PG	6.5	8	3	English	English
31	Banking and Insurance	Finance	Ruchi Jain	IIS Deemed to be University Jaipur	PG	6.5	8	4	English	English
32	B2B Marketing	Marketing	Dr. Binod Kumar Sinha, Prof. Dhananjay Kulkarni and Prof. Rajkiran Pund.	Sri Balaji University	PG	6.5	12	0	English	English
33	Business Negotiations	Finance	Dr. Ginni Chawla	IIFT	PG	6.5	12	3	English	English
34	Business Communication	Communication	Preetham K	Jain University	UG	5.5	8	4	English	English
35	Gamification as a Business Strategy	Strategy	Dr manish Kumar Srivastava, Dr Vedha Bala Ji, Dr Nishant Kumar	CHRIST Deemed to be University	PG	6.5	6	3	English	English
36	HR Analytics Using Excel	HRM	Dr. Subbulakshmi Somu	Dayananda Sagar College of Arts, Science and Commerce	PG	6.5	8	3	English	English
37	New Age Business Models	Entrepreneurship	K. Ganesh	IIMB	PG	6.5	6	3	English	English
38	Mastering Deep Learning	Data Science	Naveen	IIMB	PG	6.5	6	3	English	English
39	Generative AI and Large Language Models	Data Science	Naveen	IIMB	PG	6.5	8	3	English	English
40	Performance Management System	OBHR	Romana Gulshani	IIMB	PG	6.5	8	3	English	English
41	Strategic Financial Management..Managing for Value Creation	Finance	Prasanna Chandra	IIMB	PG	6.5	8	3	English	English
42	Foundations of Lean Manufacturing	Marketing	Saideep Rathnam	IIMB	PG	6.5	6	3	English	English
43	Data-Driven Marketing Decision Making	Data Science	Amit Shankar	IIMV	PG	6.5	8	3	English	English
44	Microeconomics for Beginners	Economics	Vijay Prakash Misra	Symbiosis Centre for Management Studies, Pune	PG	6.5	6	3	English	English
45	Setting up a Business Entity: A Guide for Indian Entrepreneurs	Entrepreneurship	Saikat Gochhait	Symbiosis International (Deemed University)	PG	6.5	8	3	English	English
46	Consumer Behavior and Insights	Marketing	Yukti Khajanchi	Atlas SkillTech University, Mumbai	PG	6.5	6	0	English	English
47	Public Health Management	Public Policy	Narayanan Devadasan	Institute of Public Health Bengaluru	PG	6.5	8	3	English	English
48	A Basic Course in Machine Learning for All	Data Science	SUMITRA PADMANABHAN	Atlas SkillTech University, Mumbai	PG	6.5	8	0	English	English
49	HRM Strategy Execution	HRM	Aditya Christopher Moses	IIMA	PG	6.5	6	3	English	English
50	Digital Transformation: Theory and Applications	Marketing	Pankaj Setia	IIMA	PG	6.5	6	3	Hindi	Hindi

51	Essentials of International Marketing	Marketing	Jayakar Sodagiri	Shaheed Bhagat Singh College, University of Delhi	PG	6.5	8	3	English	English
52	International marketing	Marketing	Bharti Singh	Manipal University Jaipur	PG	6.5	8	3	English	English
53	Advertising and Sales	Marketing	Bharti Singh	Manipal University Jaipur	PG	6.5	10	3	English	English
54	Business Ethics and Corporate Governance	ESS	Dr. Sweta Banerjee	Sri Balaji University	PG	6.5	12	0	English	English
55	ABCs of Supply Chain	Marketing	Chhavi Jain	IIS Deemed to be University Jaipur	PG	6.5	9	4	English	English
56	HR Analytics	OBHR	Dr Priyanka Mishra	Sri Balaji University	PG	6.5	6	0	English	English
57	Innovation & Design Thinking for Educators	Education Management	Prof. Rahul K. Mishra and Prof. Nitika Seth	IILM	PG	6.5	6	3	English	English
58	Integrated Retail Marketing Communication	Marketing	Dr. G.P. Sudhakar	CESS	PG	6.5	6	2	English	English
59	Beginners Blueprint to Cost and Management Accounting	Finance	Dr. Asha Mamraj Sharma	Manipal University Jaipur	PG	6.5	12	4	English	English
60	Customer Centricity	Marketing	Shruti Gill	IILM	PG	6.5	9	3	English	English
61	E-Commerce	Marketing	Anita Walia	Jain University	PG	6.5	6	3	English	English
62	Introduction to C Programming	Programming	Dr Priyanka Mathur	Manipal University Jaipur	PG	6.5	9	3	English	English
63	Marketing for Entrepreneurship	Marketing	Dr D Pushpa Gowri	Jain University	PG	6.5	6	3	English	English
64	Verbal Aptitude	Communication	Preetham K	Jain University	PG	6.5	9	4	English	English
65	Advances in Tourism Marketing	Marketing	Dr. Anurag Jain	Jain University	PG	6.5	9	3	English	English
66	Marketing of Technology Products and Services	Marketing	Dr. Anantha Subramamya Iyer K N	Jain University	PG	6.5	9	3	English	English
67	Affiliate Marketing	Marketing	Dr. Mahalakshmi S	Jain University	PG	6.5	6	3	English	English
68	From Theory to Practice: Implementing ESG and Sustainability in Business	ESG and Sustainability	Aditya Gupta	IIMB	PG	6.5	12	3	English	English
69	Crafting Influence: The Art of Media Management	Media Managment	Abhishika Sharma	Manipal University Jaipur	PG	6.5	12	3	English	English
70	Fundamentals of Monetary Economics	ESS	Dr. Mehak Gulati	Manipal University Jaipur	PG	6.5	9	3	English	English
71	Introduction To Project Management: Principles & Practices	Project Management	Dr. Nimisha Singh	QCI	UG	5.5	12	3	English	English
72	AI in accounting	Finance	Dr Priyanka Mathur	Manipal University Jaipur	PG	6.5	9	3	English	English
73	Media Management	Communication	Aditya Kumar Shukla	Amity University Madhya Pradesh	PG	6.5	9	4	English	English
74	Technology for Business Management	Information Sysytem	Dr.Geevarathna	Acharya Bangalore B School	PG	6.5	6	3	English	English
75	Marketing to Bottom of Pyramid	Marketing	Trupti Dandekar Humnekar	Jain University	PG	6.5	12	4	English	English
76	Personal Branding	Marketing	Suparna Ghosal	Jain University	PG	6.5	6	3	English	English
77	Research Methods	Research Methodology	V R Uma	CHRIST Deemed to be University	UG	5.5	6	3	English	English

78	Softskills for Business	Entrepreneurship	Dr Harshitha Y.S	CHRIST Deemed to be University	UG	5.5	9	4	English	English
79	Foundations of French	Communication	Ramya Jaganathan	IIMB	UG	5.5	6	3	English	English
80	IKS: Concepts and Applications in Management and Governance	IKS	Ramachandra N U	Jain University	PG	6.5	9	4	English	English
81	Economic Sutra: Modern Economic Policies and Ancient India	ESS	Satish Deodhar	IIMA	PG	6.5	5	3	English	English
82	Microfinance and Self-help groups	Finance	Dr Swapna	Jain University	PG	6.5	12	3	English	English
83	Statistical Analysis using SPSS for Beginners	Statistics	Dr. Raja Sankaran	Jain University	PG	6.5	12	3	English	English
84	Fintech: Foundation and Applications	Finance	Dr. Shalini R. and Dr. Chaya Bagrecha	Jain University	PG	6.5	12	3	English	English
85	Derivatives Mastery: From Theory to Practice in the Indian Market	Finance	Deepika S R	CHRIST Deemed to be University	PG	6.5	12	3	English	English
86	सिद्धांत से व्यवहार तक: व्यवसाय में ईएसजी और संधारणीयता का अनुप्रयोग	ESG and Sustainability	Aditya Gupta	IIMB	PG	6.5	12	3	Hindi	Hindi
87	Luxury Branding	Marketing	Suparna Ghosal	Jain University	PG	6.5	6	3	English	English
88	Business Oriented Computer Application	Information Science	Dr. Anita Walia	Jain University	PG	6.5	6	3	English	English
89	Advertising and Public Relations	Marketing	Aditya Kumar Shukla	Amity University Madhya Pradesh	PG	6.5	9	4	English	English
90	Strategic Communication for Business	Communication	Aunindyo Chakravarthy	IILM	PG	6.5	8	3	English	English
91	Startegic Corporate Communication in the Digital Age	Communication	Dr. Amit Verma	Manipal University Jaipur	PG	6.5	9	4	English	English
92	Rural Marketing Dynamics	Marketing	Dr. Maani Dutt	Manipal University Jaipur	PG	6.5	9	4	English	English
93	Introduction to Financial Econometrics	ESS	Dr. Santhosh Kumar P K	Cochin University of Science and Technology	PG	6.5	9	3	English	English
94	Retail Management in the Digital Era	Marketing	Dr. Jagriti Singh	Manipal University Jaipur	PG	6.5	9	4	English	English
95	International Marketing Dynamics	Marketing	Dr. Shilpi Chakravarty	Manipal University Jaipur	PG	6.5	9	4	English	English
96	Finance Analytics for Decision Making using Excel	Finance	Dr. Neha Mathur	Manipal University Jaipur	PG	6.5	9	4	English	English
97	Fundamentals of Economics	Economics	Neetu Ahmed	GD Goenka University, Gurugram, Haryana	PG	6.5	9	3	English	English
98	Emotional Intelligence and Effctive Change Management	Multidisciplinary	Dr. Shweta Gakhreja	Manipal University Jaipur	PG	6.5	9	4	English	English
99	Essential Values and Ethics: Cultivating Professional Excellence and Career Advancement	Multidisciplinary	Dr. Anand Pandey	Manipal University Jaipur	PG	6.5	9	4	English	English
100	Communicative Harmony: A Guide to Conflict Management"	communication	Dr. Neelu Jain	Manipal University Jaipur	PG	6.5	12	4	English	English
101	Sustainable Development Goals: Synchronising Business practices	Strategy	Dr. Nidhi Vyas	Manipal University Jaipur	PG	6.5	9	4	English	English
102	Entrepreneurial Finance and Accounting Toolbox	Finance	Dr. Mredu Goyal	Manipal University Jaipur	PG	6.5	9	4	English	English

103	Building Wealth – Personal Financial Strategies for Portfolio Management	Finance	Dr. Isha Narula	Vivekananda Institute of Professional Studies	PG	6.5	6	3	English	English
104	Introduction to Data Warehousing and Data Mining	Data warehouse & Data Mining	Dr. Vaibhav Panwar	Manipal University Jaipur	PG	6.5	12	4	English	English
105	Merges and Acquisition	Finance	Dr. Vandana Mehrotra	GD Goenka University	PG	6.5	9	3	English	English
106	Investment	Finance	M S Narasimhan	IIMB	PG	6.5	6	3	English	English
107	Banking	Finance	Jaydev	IIMB	PG	6.5	6	3	English	English
108	Introdcutio to Insurance	Finance	Sankarshan Basu	IIMB	PG	6.5	6	2	English	English
109	Finance Sense: Finance for Non-Finance Executives	Finance	Prasanna Chandra	IIMB	PG	6.5	6	2	English	English
110	Excel for Finance - From Basics to Advanced	Finance	Dr. Premalatha . KP	Jain University	PG	6.5	6	3	English	English
111	AI in Digital and Social media Marketing	Marketing	Dr. Mahalakshmi S	Jain University	PG	6.5	6	3	English	English
112	Basic Python Programming and its Application in Finance	Analytics and Finance	Chaya Bagrecha	Jain University	PG	6.5	6	3	English	English
113	Consumer Buyer behaviour	Marketing	Ashish Hathi	Welingkar	PG	6.5	6	3	English	English
114	Campus Recruitment Training	Multi -Disciplinary	K Preetham	Jain University	PG	6.5	9	4	English	English
115	Indian Knowledge System (IKS) and Human Resource Management (HRM): Work, Wisdom and Wellbeing"	IKS	Ramachandra N U	Jain University	PG	6.5	9	4	English	English
116	Machine Learning with Python for Managers	Decision Science	Dr. David Campbell	Manipal University Jaipur	PG	6.5	12	4	English	English
117	Consumer Behaviour in Digital World	Marketing	Dr. Surbhi Mathur	Manipal University Jaipur	PG	6.5	9	3	English	English
118	The Leadership Equation: Balancing Vision, Strategy, and People	OBHR	Dr.Abhishika Sharma	Manipal University Jaipur	PG	6.5	9	3	English	English
119	Essential Leadership Communication	Communication	Dr. Surabhi Basotia/ Dr. Bharti	Manipal University Jaipur	PG	6.5	9	4	English	English
120	SALES DISTRIBUTION AND SUPPLY CHAIN MANAGEMENT	Marketing	Bharti Singh	Manipal University Jaipur	PG	6.5	9	4	English	English
121	Design Your Career	Strategy	Pavan Soni	IIMB	PG	6.5	6	4	English	English
122	Data Analytics and Visualization with MS Power BI	Data Science	Dr. Anand Ashok Kopare	Atlas SkillTech University, Mumbai	PG	6.5	6	0	English	English
123	Company Law and Administration	Commercial Law	Dr Shaeril Michael Almeida	CHRIST Deemed to be University	PG	6.5	9	4	English	English
124	GST	Indirect tax	Alice Mani	CHRIST Deemed to be University	PG	6.5	12	4	English	English
125	Business Intelligence with PowerBI: From Data to Strategic Decisions	data Science	Dr. Rupesh Sinha	Jain University	PG	6.5	8	3	English	English
126	Journalism in the Digital Era Data Driven Journalism	Jounalism	Dr. Shyamali Banerjee	Jain University	PG	6.5	10	3	English	English
127	Business Skills: A Global Perspective - I	Entrepreneurship	K Preetham	Jain University	PG	6.5	8	4	English	English
128	Mastering Emotional Intelligence for Professional Growth	Entrepreneurship	Dr. Asha and Dr. Accamma	Jain University	PG	6.5	8	3	English	English

UGC - July 2025 Sem courses

Sr. No.	Course Title	Subject / Discipline	Name of the Course Coordinator	Host University/Institute	Level UG/PG	NCrF Level	Duration in week	No of credit of the course	Instruction Langugue	Translation/ Subtitle Languages
1	Community Engagement and Social Responsibility	Multidisciplinary	Prof. Akshay Kumar Satsangi,	Dayalbagh Educational Institute (Deemed to be University), Dayalbagh Agra	UG/PG	4.5 - 8.0 (suitable for PhD course work)	10	2	English	NA
2	History of Indian Buddhism	Buddhist Studies	Prof. K.T.S. Sarao,	Central Institute of Higher Tibetan Studies (CIHTS), Sarnath, Varanasi	UG/PG	4.5-7.0	15	4	English	NA
3	Abhidhamma (Pali)	Buddhist Studies	Prof. Bimalendra Kumar,	Central Institute of Higher Tibetan Studies (CIHTS), Sarnath, Varanasi	UG/PG	4.5-8.0 (suitable for PhD course work)	15	4	English	NA
4	Buddhist Philosophy	Buddhist Studies	Prof. Pradeep Prabhakar Gokhale,	Central Institute of Higher Tibetan Studies (CIHTS), Sarnath, Varanasi	UG/PG	4.5-7.0	15	4	English	NA
5	Buddhist Tourism	Buddhist Studies	Dr. Shrikant Ganvir Assistant Professor,	Central Institute of Higher Tibetan Studies (CIHTS), Sarnath, Varanasi	UG/PG	4.5-7.0	15	4	English	NA
6	Understanding the Arctic - Climate and the Need for Environmental Protection (*)	Multidisciplinary	Dr. Anu Gopinath,	Kerala University of Fisheries and Ocean Studies	UG/PG	4.5 - 8.0 (suitable for PhD course work)	15	4	English	NA
7	Polar Science, Arctic Governance, Policy And Law	Multidisciplinary	Dr. P Sakthivel,	The Tamil Nadu Dr.Ambedkar Law University, Chennai	UG/PG	4.5 - 8.0 (suitable for PhD course work)	15	4	English	NA
8	Climate and Environmental Protection (*)	Multidisciplinary	Prof. BS Balaji,	Jawaharlal Nehru University, New Delhi	UG/PG	4.5-7.0	15	4	English	NA
9	Arctic Studies	Multidisciplinary	Dr. Jitendra Kumar Pattanaik,	Central University of Punjab, Punjab	UG/PG	5.5 - 8.0 (suitable for PhD course work)	15	4	English	NA

NITTTR - July 2025 Sem courses

S. No.	Subject / Discipline	Course Title	Course Coordinator Name	Host University/Institute	Level UG/PG	NCrF Level	Duration in weeks	No of credits	Instruction Language	Translation or Subtitle Language
1	Teacher Education	3D Printing and Design for Educators	Dr. Sharad K. Pradhan	NITTTR, Bhopal	UG/PG	>4.5	8	3	English	English
2	Teacher Education	3D Printing of Auxetic Structures: Theory and Practices	Prof. Rupinder Singh	NITTTR, Chandigarh	Continuing Education	>4.5	8	3	English	English
3	Teacher Education	Academic Leadership in Cross Cultural Context of Higher Educational Institutions	Dr. E.S.M. Suresh	NITTTR, Chennai	Continuing Education	>4.5	8	3	English	English
4	Teacher Education	Advanced Instructional Methods	Prof. Asmita A. Khajanchee	NITTTR, Bhopal	Continuing Education	>4.5	4	2	English	English
5	Teacher Education	Basic Instructional Methods	Prof. Susan S. Mathew	NITTTR, Bhopal	UG/PG	>4.5	4	2	English	English
6	Teacher Education	Blue Economy Entrepreneurship	Dr. M. Anil Kumar	NITTTR, Chennai	UG/PG	>4.5	12	3	English	English
7	Teacher Education	Communication Skills Modes & Knowledge	Er. Amandeep Kaur	NITTTR, Chennai	UG/PG	>4.5	8	2	English	English
8	Teacher Education	Data Analytics	Dr. Chandan Chakraborty & Dr. Samir Roy	NITTTR, Kolkata	UG/PG	>4.5	8	2	English	English
9	Teacher Education	Design Thinking for Educators	Dr. S. Saravana Perumaal	NITTTR, Chennai	UG/PG	>4.5	12	3	English	English
10	Teacher Education	Digital Circuit Design—A Practical Approach (Hindi Language)	Dr. Kanika Sharma	NITTTR, Chandigarh	Continuing Education	>4.5	8	3	Hindi	Hindi
11	Teacher Education	Digital Electronics: Theory and Practice (In Punjabi)	Dr. Balwinder Singh Dhaliwal	NITTTR, Chandigarh	Continuing Education	>4.5	8	3	Punjabi	Punjabi
12	Teacher Education	E-content Development	Dr. P. Malliga	NITTTR, Chennai	UG/PG	>4.5	8	3	English	English
13	Teacher Education	Education for Sustainable Development	Dr. Akila S. Indurti	NITTTR, Chennai	UG/PG	>4.5	8	3	English	English
14	Teacher Education	Educational Media	Dr. Sandip S Kedar	NITTTR, Bhopal	Continuing Education	>4.5	4	2	English	English
15	Teacher Education	Educational Video Production	Prof. Maitreyee Dutta, Dr. Shyam Sundar Pattnaik	NITTTR, Chandigarh	UG/PG	>4.5	4	2	English	English
16	Teacher Education	Electric Vehicle Technology for Academia	Dr. G.A. Rathy and Dr. Suja Mani Malar	NITTTR, Chennai	UG/PG	>4.5	8	2	English	English
17	Teacher Education	English for Research Paper Writing	Dr. K. N. Shobha	NITTTR, Chennai	UG/PG	>4.5	8	3	English	English
18	Teacher Education	ICT in Teaching and Learning	Prof. Ravi Kapoor	NITTTR, Bhopal	UG/PG	>4.5	4	2	English	English
19	Teacher Education	Indian Knowledge System	Dr. Roli Pradhan	NITTTR, Bhopal	UG/PG	>4.5	8	3	English	English
20	Teacher Education	Indian Knowledge System (Hindi)	Dr. Roli Pradhan	NITTTR, Bhopal	UG/PG	>4.5	8	3	Hindi	English
21	Teacher Education	Innovation Driven Entrepreneurship	Dr. K.S. Giridharan	NITTTR, Chennai	UG/PG	>4.5	8	3	English	English
22	Teacher Education	Integration of Artificial Intelligence in Educational Practices	Dr. V. Shanmuganeethi/ Dr. S. Sasirekha	NITTTR, Chennai	UG/PG	>4.5	8	3	English	English
23	Teacher Education	Intellectual Property Rights	Dr. P.K. Purohit	NITTTR, Bhopal	UG/PG	>4.5	8	2	English	English
24	Teacher Education	Internet of Things: Design Concepts and Use Cases	Prof. Maitreyee Dutta	NITTTR, Chandigarh	UG/PG	>4.5	8	2	English	English
25	Teacher Education	Mentoring and Counselling Skills for Teachers	Dr. S. Renukadevi	NITTTR, Chennai	Continuing Education	>4.5	8	3	English	English
26	Teacher Education	Mobile and Wireless Communication (In Hindi)	Dr. Garima Saini	NITTTR, Chandigarh	Continuing Education	>4.5	8	3	Hindi	Hindi

27	Teacher Education	National Education Policy and Institutional Building	Dr. G. Janardhanan	NITTTR, Chennai	Continuing Education	>4.5	4	2	English	English
28	Teacher Education	PLC and Microcontroller (Instruction Medium: Hindi)	Dr. Ritula Thakur	NITTTR, Chandigarh	UG/PG	>4.5	8	3	Hindi	English
29	Teacher Education	Research Methodology and IPR	Dr. G. Janardhanan	NITTTR, Chennai	UG/PG	>4.5	12	3	English	English
30	Teacher Education	Student Psychology	Dr. S. Renukadevi	NITTTR, Chennai	UG/PG	>4.5	8	3	English	English
31	Teacher Education	Swachhata Campus - Clean, Green, and Sustainable Technology	Dr. E.S.M. Suresh	NITTTR, Chennai	Continuing Education	>4.5	8	3	English	English
32	Teacher Education	Teaching & Learning (TL) Practices for Python Programming	Dr. V. Shanmuganeethi	NITTTR, Chennai	UG/PG	>4.5	8	3	English	English
33	Teacher Education	Virtual Simulation Tools based Interactive Teaching and Learning Strategy	Dr. G. Kulanthaivel	NITTTR, Chennai	Continuing Education	>4.5	8	3	English	English
34	Teacher Education	UAV in Engineering Applications	Dr. E. Balasubramanian	NITTTR, Chennai	Continuing Education	>4.5	8	3	English	English
35	Teacher Education	Managing Emotions at Organizations	Dr. S. Reunkadevi, Er.M.Sutaarson	NITTTR, Chennai	Continuing Education	>4.5	8	3	English	English
36	Teacher Education	Application in Power Electronics Engineering	Dr.G.A.Rathy	NITTTR, Chennai	UG/PG/Continuing Education	>4.5	12	3	English	English
37	Teacher Education	Quality Assurance Through NAAC Accreditation Process	Dr.E.S.M.Suresh	NITTTR, Chennai	UG/PG/Continuing Education	>4.5	8	3	English	English
38	Teacher Education	Fibre Science	Dr.V.R.Giridev	Anna University, Chennai	UG/PG/Continuing Education	>4.5	8	3	English	English
39	Teacher Education	Mechanics of Textile Machinery	Dr.S.Subramanian	Anna University, Chennai	UG/PG/Continuing Education	>4.5	8	3	English	English
40	Teacher Education	Climate Change and Disaster Risk Management	Dr. G. Janardhanan, Dr. Rakesh Wats	NITTTR, Chennai	UG/PG/Continuing Education	>4.5	12	3	English	English
41	Teacher Education	Mental Health of Students in Higher Education: Fostering Resilience and Enhancing Well-being	Dr. S. Renukadevi	NITTTR, Chennai	UG/PG/Continuing Education	>4.5	12	3	English	English
42	Teacher Education	Professional Ethics for Higher Education Teachers	Prof. Asmita A. Khajanchee	NITTTR, Bhopal	UG/PG/Continuing Education	>4.5	8	3	English	English
43	Teacher Education	Product Policy and Brand management	Dr. Nithya M	NIT, Calicut	UG/PG/Continuing Education	>4.5	12	3	English	English
44	Teacher Education	Machine Learning and Pattern Recognition	Dr. Malaya Kumar Nath	NITTTR, Chennai	UG/PG/Continuing Education	>4.5	8	3	English	English
S. No.	Subject / Discipline	Course Title	Name of Course Coordinator/ Coordinating Faculty	Host University/Institute	Level UG/PG	NCrF Level	Duration in weeks	No of credits	Instruction Language	Translation or Subtitle Language
45	Polytechnic	Advance Computer Networks	Dr. V. Shanmuganeethi	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
46	Polytechnic	Communication Skills in English	Dr. K.N. Shoba	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
47	Polytechnic	Disaster Management	Dr. M. Seenuvasan	NITTTR, Chennai	Diploma	>4.5	12	3	English	English
48	Polytechnic	Entrepreneurship and Start-ups	Dr. P. Jakulin Divya Mary	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
49	Polytechnic	Electrical motors and transformers	Dr. G. A. Rathy	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
50	Polytechnic	Electrical circuits	Dr. R. Suja Mani Malar	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
51	Polytechnic	Operating systems	Dr. S. Sasirekha	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
52	Polytechnic	Soft Commuting Techniques	Dr. T. Subha	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
53	Polytechnic	Web-designing and multimedia Technology	Dr. B. Yogameena	NITTTR, Chennai	Diploma	>4.5	12	3	English	English
54	Polytechnic	Software Testing	Dr.T.Subha	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
55	Polytechnic	Renewable Energy Technologies	Dr. M. Seenuvasan	NITTTR, Chennai	Diploma	>4.5	12	3	English	English
56	Polytechnic	Fundamentals of Electrical and Electronics Engineering	Dr.R.Suja Mani Malar	NITTTR, Chennai	Diploma	>4.5	8	3	English	English

57	Polytechnic	Introduction to IT Systems	Dr. P.Malliga	NITTTR,Chennai	Diploma	>4.5	4	2	English	English
58	Polytechnic	Construction Materials	Dr. V. Vandhana Devi	NITTTR,Chennai	Diploma	>4.5	8	3	English	English
59	Polytechnic	Web Technologies	Dr. S. Sasirekha	NITTTR,Chennai	Diploma	>4.5	4	2	English	English
60	Polytechnic	Student Centric Learning	Dr. A.Vinod Kumar	NITTTR,Chennai	Diploma	>4.5	8	3	English	English
61	Polytechnic	Digital Electronics	Dr. P. Sivasankar	NITTTR,Chennai	Diploma	>4.5	4	2	English	English
62	Polytechnic	Mobile Computing	Dr. S. Sasirekha	NITTTR,Chennai	Diploma	>4.5	12	4	English	English
63	Polytechnic	Electric Vehicles	Dr. A Hemachander	NIT, Puducherry	Diploma	>4.5	8	3	English	English
64	Polytechnic	Computer Programming	Dr. T. Sugirtha	IIIT, Tiruchirappalli	Diploma	>4.5	4	2	English	English
65	Polytechnic	Mechanics of Materials	Dr. Perumalla Venkata Mallikarjun Rao	NIT, Puducherry	Diploma	>4.5	4	2	English	English
66	Polytechnic	Basic Electronics	Dr. Amrtha Bhide	NIT, Puducherry	Diploma	>4.5	8	3	English	English
67	Polytechnic	Mathematics-I	Dr. Jagadeeshwar Pashikanti	IIIT, Tiruchirappalli	Diploma	>4.5	8	3	English	English
68	Polytechnic	Algorithms	Dr. Narendran Rajagopalan	NIT, Puducherry	Diploma	>4.5	12	4	English	English
69	Polytechnic	Scripting Languages	Dr. N. Renugadevi	IIIT, Tiruchirappalli	Diploma	>4.5	4	2	English	English
70	Polytechnic	Information Security	Dr. J. Kokila	IIIT, Tiruchirappalli	Diploma	>4.5	12	4	English	English
71	Polytechnic	Induction, Synchronous and Special Electrical Machines	Dr. A. Venkadesan	NIT, Puducherry	Diploma	>4.5	8	3	English	English
72	Polytechnic	Introduction to DBMS	Dr.B.Surendiran	NIT, Puducherry	Diploma	>4.5	4	2	English	English
73	Polytechnic	Fundamentals of Power Electronics	Dr. G. Koperundevi	NIT, Puducherry	Diploma	>4.5	8	3	English	English
74	Polytechnic	Computer Networks	Dr. Karthik N	NIT, Puducherry	Diploma	>4.5	4	2	English	English
75	Polytechnic	Linear Integrated Circuits	Dr. Yedukondala Rao Veeranki	NIT, Puducherry	Diploma	>4.5	12	4	English	English
76	Polytechnic	Basic Mechanical Engineering	Dr. Velmurugan C	IIIT, Tiruchirappalli	Diploma	>4.5	12	4	English	English
77	Polytechnic	Applied Physics-I	Dr. A. Padma Rekha	NITTTR, Chennai	Diploma	>4.5	8	3	English	English
78	Polytechnic	Pavement Design and Maintenance	Dr. A. Padma Rekha	NITTTR, Chennai	Diploma	>4.5	8	3	English	English

INI Aligarh Muslim University(AMU)- July 2025 Sem courses

Sr.No.	Course Name	Discipline	SME Name	Institute	Duration	UG/PG	Credit	NCrF Level	Instruction Langu.	Translation or Subtitle Language
1	Principles of Landscaping & Gardening	Botany	Dr. Gausiya Bashri Prof. Shamsul Hayat	AMU	8 weeks	UG	2	6	English	English
2	Injuries	Forensic Medicine	Dr. Mohd Kaleem Khan	AMU	8 weeks	UG	2	6	English	English
3	Entrepreneurship	Commerce	Prof. Mohsin Khan Prof. Asiya Chaudhary	AMU	12 weeks	UG/PG	4	6	English	English
4	Management Concept	Commerce	Dr. Sheema Tarab Prof. Nawab Ali Khan	AMU	12 weeks	UG/PG	4	6	English	English
5	Organic Photochemistry	Chemistry	Prof. M. Muneer	AMU	8 weeks	PG	2	6.5	English	English
6	Environmental Studies	Wild life Sciences	Prof. Orus Ilyas Dr. Sharad Kumar	AMU	12 weeks	UG	4	6	English	English
7	Econometric Methods	Economics	Dr. Md. Imdadul Haque	AMU	12 weeks	UG	4	6	English	English
8	Mathematical Methods-I (Economics)	Economics	Dr. Abdul Azeez N.P.	AMU	12 weeks	UG	4	6	English	English
9	Spatial Information Science	Geography	Prof. Shahab Fazal Prof. Saleha Jamal	AMU	12 weeks	UG/PG	4	6	English	English
10	Personnel Administration	Public Administration	Prof. M. Nafees A. Ansari	AMU	12 weeks	PG	4	6.5	English	English
11	Sociology of Health	Sociology	Prof. Mohammad Akram	AMU	12 weeks	UG/PG	4	6	English	English
12	Understanding Human Rights	Political Science	Prof. Mohammad Mohibul Haque	AMU	12 weeks	UG	4	6	English	English
13	UN & the World Peace	Political Science	Prof. Iqbalur Rehman Dr. Mohd. Amin Mir	AMU	12 weeks	UG/PG	4	6	English	English
14	Nationalism and Constitutional Growth in India: 1858 to 1920	Political Science	Dr. Parvez Alam	AMU	12 weeks	UG	4	6	English	English
15	Understanding Politics	Political Science	Dr. Iftekhar Ahmad Ansari	AMU	12 weeks	UG	4	6	English	English
16	Studies in Theatre	English	Prof. Vibha Sharma	AMU	12 weeks	UG/PG	4	6.5	English	English
17	Tafseer wa Usool-e-Tafseer	Sunni Theology	Prof. Towqueer Alam	AMU	12 weeks	UG/PG	4	6	Urdu	Urdu
18	Transnational Competition Law	Law	Prof. M.Z.M. Nomani	AMU	12 weeks	UG/PG	4	6	English	English
19	Metric Spaces	Mathematics	Prof. Qamrul Hasan Ansari Dr. Monirul Islam	AMU	12 weeks	UG/PG	4	6	English	English
20	Particle Physics	Physics	Prof. Mohammad Sajjad Athar	AMU	12 weeks	UG/PG	4	6	English	English
21	Plant Physiology and Metabolism	Botany	Prof. Shamsul Hayat Prof. Qazi Fariduddin	AMU	12 weeks	UG	4	6	English	English
22	Toxicology	Forensic Medicine	Dr. Jitendra Kumar	AMU	12 weeks	UG	4	6	English	English
23	Business Tourism	Commerce	Prof. Sheeba Hamid Dr. Mohd. Saeem Khan	AMU	12 weeks	UG	4	6	English	English
24	Database Management System	Computer Science	Prof. M. U. Bokhari	AMU	12 weeks	UG/PG	4	6	English	English
25	Data Science Using Python	Computer Science	Dr. Faisal Anwer Dr. Mohammad Nadeem	AMU	12 weeks	UG/PG	4	6	English	English
26	Introduction to International Relations	Political Science	Prof. Upendra Choudhury	AMU	12 weeks	UG	4	6	English	English
27	International Relations in a changing world	Political Science	Prof. Mirza Asmer Beg Md Rahat Hasan	AMU	12 weeks	UG/PG	4	6.5	English	English
28	Fundamentals of Research (Major)	Psychology	Prof. Asma Parveen	AMU	12 weeks	UG/PG	4	6	English	English
29	Management of Library and Information Centres	Library and Information Science	Prof. M. Masoom Raza	AMU	12 weeks	UG/PG	4	6	English	English
30	Hindi Bhasha Bodh (हिन्दी भाषा बोध)	Hindi	Prof. Meraj Ahmad Dr. Gulam Farid Sabri	AMU	12 weeks	UG	4	6	Hindi	Hindi
31	Urdu Marsiya	Urdu	Prof. Syed Sirajuddin Ajmali	AMU	12 weeks	UG/PG	4	6	Urdu	Urdu
32	Structural Elucidation of Organic Systems by Spectroscopic Methods	Chemistry	Prof. M. Munner	AMU	12 weeks	PG	4	6.5	English	English
33	Investment Management	Commerce	Prof. Mohd. Shamim Ansari Prof. Mohd. Shamim	AMU	12 weeks	UG/PG	4	6	English	English
34	Philosophical and Sociological Perspectives of Education: I	Education	Dr. Mohammad Shaheer Siddiqui Dr. Anjum Ahmed	AMU	12 weeks	UG/PG	4	6	English	English
35	Communicative and Interactive Skills	Education	Dr. Noora Abdul Kader Dr. Anjum Ahmed	AMU	8 weeks	UG/PG	2	6	English	English

36	Disaster Risks Reduction and Management	Geography	Prof. Shahab Fazal Dr. Saleha Jamal	AMU	12 weeks	UG/PG	4	6	English	English
37	Engineering Geology and Geotechniques	Geology	Prof. M.E.A. Mondal	AMU	12 weeks	PG	4	6.5	English	English
38	Tobacco Cessation: A comprehensive Guide to Healthcare Professional	Health Science	Prof. Neha Agrawal	AMU	8 weeks	UG	2	6	English	English
39	Bhaktikalin Kavita	Hindi	Dr. Shagufta Niyaz	AMU	12 weeks	UG	4	6	Hindi	Hindi
40	Company Law	Law	Dr. Mohammad Nasir	AMU	12 weeks	UG/PG	4	6	English	English
41	Fundamentals of Library & Information Science	Library & Information Science	Dr. Muzammil Mushtaq Dr. Mohammad Nazim	AMU	12 weeks	UG/PG	4	6	English	English
42	Information Sources and Services	Library & Information Science	Prof. M. Masoom Raza	AMU	12 weeks	UG/PG	4	6	English	English
43	Concepts of Management	Management	Prof. Parvaiz Talib Dr. Zareen Husain Farooq	AMU	12 weeks	PG	4	6.5	English	English
44	Sufistic Persian Prose	Persian	Prof. S.M. Asad Ali Khurshid	AMU	12 weeks	UG/PG	4	6	Urdu	Urdu
45	Modern Western Philosophy	Philosophy	Dr. Aquil Ahmad	AMU	12 weeks	UG	4	6	English	English
46	Kinesiology and Biomechanics	Physical Education	Dr. Mohd. Arshad Bari	AMU	12 weeks	UG	4	6	English	English
47	Principles of Public Administration	Public Administration	Prof. Mohd. Nafees Ahmad Ansari	AMU	12 weeks	UG/PG	4	6	English	English
48	Research Techniques, Statistics and Computer Applications	Sociology	Prof. Mohammad Akram	AMU	12 weeks	UG/PG	4	6	English	English
49	Digital Sociology	Sociology	Dr. Mohammad Swalehin	AMU	12 weeks	PG	4	6.5	English	English
50	Urdu Zaban aur Nasr ki Tareekh	Urdu	Dr. Zubair Shadab Khan	AMU	12 weeks	UG/PG	4	6	Urdu	Urdu
51	Fundamentals of Environment	Wildlife Science	Prof. Orus Ilyas	AMU	8 weeks	UG	2	6	English	English
52	Women and Entrepreneurship	Women's Studies	Dr. Juhi Gupta	AMU	12 weeks	UG/PG	4	6	English	English
53	Public Health	Zoology	Prof. G.G.Hammad Ahmad Shadab	AMU	12 weeks	UG/PG	4	6	English	English

INI Banaras Hindu University (BHU)- July 2025 Sem courses										
SR.NO	Course Title	Subject/Discipline	Course Coordinator Name	Host University/Instt.	Level UG/PG	NCrF Level	Duration in Weeks	No. of Credits	Instruction Langu.	Translation or Subtitle Language
1	Effective Communication Skills for Personal and Professional Development	Communication Studies	Prof.Arti Nirmal Prof. Neha pandey	BHU	Both UG and PG courses	4.5 to 7	4	1	english	english
2	Dynamics of Business Environment and Legal Frameworks(व्यावसायिक पर्यावरण एवं कानूनी ढाँचे की गतिशीलता)	Management	Dr. Arun Kumar Deshmukh	BHU	UG and PG	4.5 to 7	12	3	Hindi /Hinglish	Hindi / Hinglish /English (as per the SWYAM requirements)
3	Comics and Graphic Novels in Indian Context	Interdisciplinary (Humanities, Social Sciences, Sciences, Commerce, Management, etc.,)	Dr Deepali Yadav	BHU	U.G. & P.G. & PhD	5.5 to 8	8	2	English	English
4	Introduction to Museum and Museology	Museology	Dr. Arati Pandey	BHU	UG/PG	4.5 to 7	8	2	English and Hindi	English
5	Hindu Personal Law including Marriage and Succession	Law	Dr.Anoop Kumar	BHU	UG and PG	4.5 to 7.0	8	2	English	English
6	History of Science and Technology in Ancient India (From Harappan Civilization to 7th Century CE)	Arts and Humanities	Dr Arti Chowdhary Dr Manisha Singh	BHU	UG/PG/Ph.D	5.5 TO 8	12	3	English/Hindi	Hindi/English
7	20th Century Literary Criticism and Theory-I	English Literature	Dr. Ashish Kumar Pathak	BHU	UG, PG	4.5 to 7	8	2	English	English
8	पोषण एवं आहार (Nutrition and Feeding)	B.Sc. (Nutrition and Dietetics) B.Sc Food Science, BA (Home Science) B.Sc. Nutrition, Food Service Management and Dietetics Diploma in Animal Husbandry/Animal Sciences B.V.Sc& A.H	Dr. Mahipal Choubey Dr. Sandeep Kumar Chaudhary Dr. Abhishek Kumar Singh	BHU	UG/PG	4 to 7	8	2	Hindi/English (bilingual)	Hindi/English (bilingual)
9	Politics in India: Contemporary Issues	Political Science, Multidisciplinary	Dr. Manisha Misra	BHU	UG, PG	4.5 to 7	8	2	Hindi	English / Hindi
10	हिन्दी भाषा एवं अध्यापन विधा	शिक्षा शास्त्र	Dr. Chhaya Soni	BHU	स्नातक (बी. एड.)/ PG	4.5 to 7	12	3	हिन्दी	हिन्दी
11	सूक्ष्मशिक्षण एवं संस्कृत शिक्षणशास्त्र	शिक्षकशिक्षा	डॉ. मुदित पाण्डेय	BHU	UG (Part of B.Ed. Programme) / PG	4.5 to 7	4	1	हिन्दी	अंग्रेजी
12	Determinants of Quality- of- Life	B.Ed.	Dr. Poonam Singh Kharwar	BHU	UG	4.5 to 6	8	2	Hindi and English	Hindi

13	भारतीय काव्यशास्त्र(BHARTIYA KAVYASHASTRA)	HINDI (ARTS / HUMANITIES)	DR. PRABHAT KUMAR MISHRA	BHU	PG	6.5 to 7	12	3	HINDI	HINDI / ENGLISH
14	Preparation of Research Proposal in Social Sciences	Teacher Education	Dr. Prateek Chaurasia	BHU	PG and Doctoral level (Ph.D.)	6.5 to 8	8	2	English	Hindi
15	Environmental Politics: Theories, Concepts, and Debates	Social Science and Humanities	Prof. Preeti Singh Dr. Punita Pathak	BHU	UG/ PG	4.5 to 7	8	2	English	Hindi
16	पशुपालन: एक तकनीकी दृष्टिकोण	Faculty of Veterinary and Animal Sciences	Dr. Priya Ranjan Kumar Dr. Dayanidhi Jena Dr. Anshuman Kumar	BHU	UG/PG	4.5-7.0	12	3	Hindi	Hindi
17	Anatomy of Flowering Plants	Botany	Dr. Shachi Singh	BHU	UG/PG	4.5 to 7.0	8	2	English	English
18	Basic Genetics	Life Sciences	Dr Richa Arya Prof. Madhu G Tapadia Prof. J K Roy (retired)	BHU	UG	4.5-6	12	3	English	English
19	Fundamentals of Computing	Multidisciplinary	Prof. Rakhi Garg	BHU	UG course	4.5-6	8	2	English	English
20	Sustainable Solid Waste Management: Challenges, Opportunities and Threats	Environmental Science	Dr. Rajeev Pratap Singh Prof.Amitava Rakshit	BHU	UG/PG course	4.5 to 7	8	2	English	English
21	An Introduction to Qualitative Research Method.	Education	Prof. Rashmi Choudhuri	BHU	PG/PhD	7 & 8	4	1	Hindi	English
22	Certificate Course of Palliative Care by Integrative approach of AYUSH and Allopathy	Cardiology	Dr. Suyash Tripathi Vaidya Sushil Kumar Dubey Prof. Namrata Joshi Retired Prof. Yamini Bhusan Tripathi	BHU	UG & PG	4.5 to 7	12	3	Bilingual (English & Hindi)	Bilingual (English & Hindi)
23	Advanced Organizational Behaviour	Commerce	Prof. S.C. Das	BHU	UG, PG, and PhD	4.5 to 8	12	3	English	English
24	Financial Statement Analysis and Forecasting	Commerce & Management	Prof. Dhananjay Sahu Dr. Meenakshi A. Singh Dr. Ishi Mohan	BHU	Both UG and PG	4.5 to 7	12	3	English	English
25	Introduction to Farm Machinery and Implement	Agricultural Engineering	Dr. Shrinivasa D J Dr. V. K. Tripathi	BHU	UG course	4.5 to 6	4	1	English	English
26	The Economic History of Modern India and British Raj	History	Dr. Shashikesh Kr. Gond	BHU	UG & PG level	4.5 to 7.0	8	2	Hindi and English	Hindi and English
27	Rural Marketing: Principles, Strategies, and Practices	Management	Dr. Rajkijran Prabhakar Dr Rajeev Kumar	BHU	UG/PG	4.5 to 7.0	8	2	Hybrid (English and Hindi)	HINDI
28	Information and Communication Technology(ICT) for Prospective Teachers	Education	Dr. Somu Singh Dr. Pankaj Singh	BHU	UG Course	4.5 to 6	8	2	Bilingual (Hindi, English)	english

29	Introducing Postmodern Art and Literature: Theories and Practice	Interdisciplinary: Painting and English Literature	Dr. Purnima Dr. Varsha Singh	BHU	It is a part of PG and Ph.D. Coursework of English Department BHU UG syllabus, BA Painting BFA Painting VI and VII semester History of Visual Art and Design PAN MJ 71	7 to 8	4	1	English	Hindi and English
30	Iconography of Major Hindu Deities	Ancient Indian History, Culture and Archaeology	Dr. Nairanjana Srivastava	BHU	Both UG/PG courses	4.5 to 7	4	1	A mix of Hindi and English	English
31	Geospatial Practices in Ancient Indian Knowledge Systems	Geography, History, and Cultural Studies	Dr Rashmi	BHU	PG/PhD	7 to 8	8	2	English, Hindi	English
32	Communication Skills	Extension Education	Dr. Sarvesh Kumar Sr. Professor AK Singh	BHU	UG/PG/PHD	4.5 to 8	4	1	English	English
33	Introduction to Mimamsa Philosophy मीमांस ादशन का प [रिचय मीमांस ादशन[हय पोरचयः	Arts (Sanskrit - philosophy)	Dr. Shrirama A S Dr. Sureshchandra Brahma	BHU	U. G.	4.5 to 6	12	3	Sanskrit / Hindi	Sanskrit
34	Stress Management	Psychology	Dr. Shubhra Sinha	BHU	UG and PG level Course	4.5 to 7.0	12	3	English	—
35	Shrimad-Bhagavad-Gita: Textual and Philosophical Explorations	Humanities	Dr. Siddhidatri Bhardwaj	BHU	UG & PG	N/A	12	3	English and Hindi	English and Hindi
36	Introducing Folk Literature of India	English	Dr. Soumili Mondal	BHU	UG & PG	4.5 to 7	12	3	English	English
37	Teaching Skills for Higher Education	Interdisciplinary	Prof Sunil Kumar Singh	BHU	UG course	4.5 to 8	8	2	Bilingual (English and Hindi)	English
38	Understanding Deconstruction: A Critical Approach	Arts and Humanities	Dr. Supriya Singh	BHU	PG Course	6.5 to 7	4	1	English	English
39	तक स ह :भार तीय दशन न का वेश ार (Tarkasaṅgraha: A Gateway to Bhāratīya Darśana)	Nyāya-darśana, Bharatiya-Darshana, Philosophy, Indian Psychology, Hindu studies	Dr. Tulasi Kumar Joshi	BHU	UG & PG	4.5 to 7	12	3	Hindi	Hindi
40	Financial Literacy	All Disciplines	Dr Vandana Sonker	BHU	UG	4.5 to 6	12	3	English	English
41	Introduction to Ethics	Humanities and Social Sciences	Dr. Vivek Kumar Pandey	BHU	UG/PG Course	5.5	8	2	Hindi	Hindi

42	Essentials of Financial Management	Management, Commerce, Economics, Chartered Accountant (CA) Company Secretary (CS) and ICWA	Dr. Abhijeet Biswas Dr. Shashi Srivastava	BHU	UG and PG	6.5	8	2	English	English
43	The Art and Science of Marketing: From Basics to Breakthroughs	Management, Commerce, Multi-Disciplinary (under NEP)	Dr. Ashutosh Mohan	BHU	UG, PG, and Ph.D.	5.0 to 8.0	12	3	English	English
44	Introduction to Basics in Veterinary Diagnostic Imaging	Health Sciences	Prof. Naresh Kumar Singh Dr. Dayamon D Mathew Dr. Rahul Kumar Udehiya	BHU	Undergraduate/Postgraduate	4.5 to 7	4	1	English	English
45	Introduction to Calculus of Single Variable	Mathematics	Dr Anupam Priyadarshini	BHU	UG	4.5 to 6	12	3	English	English
46	Basics of Tourism and Hospitality Industry	Tourism Management	Dr Anil Kumar Singh	BHU	UG & PG	4.5 to 7	12	3	Hindi and English	Hindi and English
47	Understanding Competition law : theory and Practice	Law	Dr Mayank Pratap	BHU	UG & PG	4.5 to 7	8	2	English	English
48	Fundamentals of Behavioural and Social Science Research	Humanities and Social Science	Prof. Nagendra Kumar	BHU	UG/PG/PhD	4.5 to 8.0	12	3	English and Hindi	English
49	Health Humanities: Indian and Western Medical Knowledge Traditions	English Literature (Arts) but also useful to Social Sciences	Dr Pravin K Patel	BHU	UG & PG course	4.5 to 7.0	12	3	English	English
50	Marathi Bhasha Parichay 1	Arts	Dr. Sandip Jotiram Bhuyekar	BHU	UG	4.5 to 6	4	1	English	English
51	Principles and Practices of Managerial Economics	Commerce	Prof H K Singh Prof. Veenita Singh Prof. Shantanu Saurabh	BHU	UG AND PG Course	4.5 to 7	12	3	English	English
52	Basic Statistics using R (BlueSky Statistics)	Economics, Management, Bio Sciences, Financial Management	Dr. Harsh Pradhan	BHU	UG, PG, and Ph.D.	4.5 to 8	8	2	English and Hindi	English / Hindi
53	Tribal Entrepreneurship & Economics	Humanities and Social Sciences	Dr Ashish Kant Chaudhari	BHU	UG and PG	4.5 to 7	12	3	English and Hindi	English / Hindi
54	Digital Marketing Strategy	Management & Commerce	Dr. Chinmoy Kumar Roy	BHU	PG	6.5 to 7	8	2	English	English
55	Classical Mechanics-I	Physics	Prof. Bhabani Prasad Mandal	BHU	UG and PG	4.5 to 7	12	3	English	English
56	Radiation Physics	Medicine	Prof. Abhijit Mandal Prof. Ganeshkumar Patel	BHU	UG and PG	4.5 to 7	8	2	English	English

57	Fundamentals of Geology	Earth Science/ Geoplogy / Geophysics / Marine Science/ Civil Engineering	Dr. Sayandeep Banerjee	BHU	UG & PG	4.5 to 7	12	3	English	English
58	TalkTime German: A Beginner's Guide to Communication	German as Foreign Language/ Multidisciplinary	Dr. Jyoti Sharma	BHU	UG	4.5 to 6	12	3	English/German	English
59	Introduction to Logic	Philosophy	Dr. Arvind Jaiswal	BHU	U. G.	4.5 to 6	12	3	Hindi	English / Hindi
60	Library Automation and Networking	Library and Information Science	Dr. Gireesh Kumar T. K.	BHU	UG/PG	4.5 to 7	8	2	English	English
61	Japanese Text and Grammar - 1	Japanese Language	Dr. Chandani Kumari	BHU	UG/PG/Ph.D	4.5 to 7	8	2	English	English
62	Digital Logic and Circuits Simulations	Science/Vocational	Dr. Awadhesh Kumar	BHU	UG & PG	4.5 to 6	8	2	English	English
63	Principles of Management	Management & Commerce	Dr. Vishal Kumar Laheri	BHU	UG & PG	4.5 to 7.0	12	3	English	English

Sr. No.	Course Title	Subject / Discipline	Course Coordinator Name	National Coordinator	Level UG/PG	Duration in weeks	Credits	Instruction Language	Translation or Subtitle	Host University/ Institute
13	Research Methodology in Education	Education	Dr. Shefali Pandya	CEC	PG		4	English	NA	Savitribai Phule Pune University, Pune
47	Digital Marketing	Management	Dr Tejinderpal Singh	CEC	PG	15	4	English	No	Panjab University, Chandigarh
52	Introduction to Public Administration	Public Administration	Prof Ajmer Singh Malik	CEC	PG	15	4	English	No	Chaudhary Devi Lal University, Sirsa
55	Research Methodology	LAW	Prof.G.S.Bajpai	CEC	PG	15	4	English	No	National Law University, Delhi
57	Tourism Planning and Sustainable Development	Hotel and Tourism Management	Prashant Kumar Gautam	CEC	PG	15	4	English	No	Panjab University, Chandigarh
60	Developing Life Skills	B.Ed., ITEP B.Sc B.Ed	Prof.(Dr) M N Musthafa	CEC	UG/PG	12	4	English	English	University of Calicut
62	ICT Skills in Education	Education	Dr. Ismail Thamarasseri	CEC	UG/PG	12	4	English	English	Mahatma Gandhi
87	Functional Foods and Nutraceuticals	Food and Nutrition	Dr Rekha Sharma	CEC	PG	15	4	English		Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
104	Mathematical Economics	Economics	Sikha Ahmad	CEC	PG/UG	15	4	English	English	Doon University, Dehradun
118	Hindi Bhasha ka Udbhav aur	Sanskrit	Dr. Ganga Sahay	CEC	PG	15	4	Hindi	N/a	Jawaharlal Nehru
119	Introductory Sanskrit: Grammar	Hindi	Prof. Jaikant Singh Sharma	CEC	PG	15	4	Hindi/ Sanskrit	N/a	Shri Lal Bahadur Shastri National Sanskrit University, New Delhi-16
120	Indian Culture & History	Discipline Specific B	Prof. Shiv Shankar Mishra	CEC	PG	15	4	English	N/a	Sri Lal Bahadur Shastri Rashtriya Sanskrit
121	Organizational Behaviour	BBA/BCOM/UG	Prof Rishipal	CEC	UG & PG	15	4	English	N/a	Shri Vishwakarma Skill University, Dudhola, Palwal, Haryana
130	Operations Research	Mathematics	Prof. Bibhas Chandra	CEC	PG	15	4	English	N/A	University of Calcutta,
131	Partial Differential Equations	Mathematics	Alaka Das	CEC	PG	15	4	English	N/A	University of Calcutta
132	Numerical Analysis	Mathematics	Dr. Madhumangal Pal	CEC	PG	15	4	English	N/A	Calcutta University
133	FUNCTIONAL ANALYSIS	Mathematics	DR. MANTU SAHA	CEC	PG	15	4	English	N/A	University of Calcutta
153	Environmental Sociology	Sociology	Prof.Satyapriya Routh	CEC	PG	12	4	English	NA	Osmania University
178	Advances in Instrumentation and Chemical Analysis	Analytical Chemistry	Dr.Rajesh R. Parvatkar	CEC	PG	12	4	English	nil	Goa University
17	BLII-012: Document Processing and	Library and Information Science	Dr. Pawan Kumar Saini	IGNOU	PG	7	4	English		IGNOU
20	BLI-221: Library Information and Society	Library and Information Science	Prof. Kunwar Singh	IGNOU	PG	12	4	English		IGNOU
21	BLI-222: Information Sources and Services	Library and Information Science	Prof. Archana Shukla	IGNOU	PG	12	4	English		IGNOU
22	BLI-223: Organising and Managing Information	Library and Information Science	Dr. Pawan Kumar Saini	IGNOU	PG	12	4	English		IGNOU
23	BLI-224: ICT	Library and Information Science	Dr. Ashok Kumar	IGNOU	PG	12	4	English		IGNOU
24	BLI-225:	Library and Information Science	Prof. Zuchamo Yanthan	IGNOU	PG	12	4	English		IGNOU
30	MNR 002:Agricultural Policy: Formulation and Implementation	Agricultural and Food Science	Dr. Praveen Kumar Jain	IGNOU	PG	15	4	English		IGNOU
31	MNRE 015:	Agricultural and Food Science	Dr. Praveen Kumar Jain	IGNOU	PG	12	4	English		IGNOU
32	MNRE 016:Project	Agricultural and Food Science	Dr. Praveen Kumar Jain	IGNOU	PG	12	4	English		IGNOU
48	MSD-011: Sustainability Science	Multidisciplinary	Dr. Y.S.C. Khuman	IGNOU	PG	12	4	English		IGNOU
49	MSD-012: Ecosystem and Natural Resources	Multidisciplinary	Dr. Y.S.C. Khuman and Dr.	IGNOU	PG	12	4	English		IGNOU
50	MSD-016: Strategies and Models for Sustainable Development	Multidisciplinary	Dr. Y.S.C. Khuman and Dr.	IGNOU	PG	12	4	English		IGNOU
51	MSD-017: Challenges to Sustainable Development	Multidisciplinary	Dr. Deeksha Dave and Dr.	IGNOU	PG	12	4	English		IGNOU
63	MJM-024: Media, Culture and Society	Multidisciplinary	Prof. K. S. Arul Selvan	IGNOU	PG	12	4	English		IGNOU
64	MJM028: Digital Media	Multidisciplinary	Prof. K. S. Arul Selvan	IGNOU	UG/PG	16	4	English		IGNOU
65	MJM029: Advertising and Public Relations	Multidisciplinary	Ms. Padmini Jain	IGNOU	PG	12	4	English		IGNOU
84	MHD-01: आइदकाली	Humanities and Social Sciences	Dr. Rita Sinha	IGNOU	PG	16	4	Hindi		IGNOU
85	MHD-07: भाषा इवज्ञि	Humanities and Social Sciences	प्रो. रिद डसन्हा	IGNOU	PG	16	4	Hindi		IGNOU
88	BLIE-226 Management of Library and Information Science	Library and Information Science	Dr. Ashok Kumar	IGNOU	PG	12	4	English		IGNOU
89	BLIE-227 Document Processing Practice	Library and Information Science	Prof. Jaideep Sharma	IGNOU	PG	12	4	English		IGNOU
90	BLIE-228 Information Products and Services	Library and Information Science	Dr. Pawan Kumar Saini	IGNOU	PG	12	4	English		IGNOU
96	Introduction to Climate Change	Multidisciplinary	Dr. V. Venkat Raman	IGNOU	PG	16	4	English		IGNOU
97	Communication and Extension for Sustainable Development	Multidisciplinary	Prof. Heena K. Bijli	IGNOU	UG/PG	15	4	English		IGNOU
102	BCOS-184 E-Commerce	Commerce	Prof. Subodh	IGNOU	PG	12	4	English		IGNOU
107	MHD-14 डिडि उपन्यास-1	Humanities and Social Sciences	प्रो. रिद डसन्हा	IGNOU	PG	16	4	Hindi		IGNOU
108	MHD-15 डिडि उपन्यास-2	Humanities and Social Sciences	प्रो. रिता डसन्हा	IGNOU	PG	16	4	Hindi		IGNOU
112	Digital Forensics	Computer Science	Dr. Jeetendra Pandey	IGNOU	PG	12	4	English		UOU
131	BES-143: Pedagogy of Education	Teacher Education	Dr. Anjali Suhane	IGNOU	UG/PG	16	4	English		IGNOU
145	MSD 019: Global Strategies to Sustainable Development	Multidisciplinary	Dr. Y. S. C. Khuman	IGNOU	PG	12	4	English		IGNOU

150	MJM024: Media, Information and Empow	Multidisciplinary	Dr. Ramesh Yadav and Dr.	IGNOU	PG	12	4	Hindi		IGNOU
172	Web Technology	Computer Science a	Dr. Ashutosh Kumar	IGNOU	UG/PG	12	4	English		UOU
178	Micro Economics for	Management Studies	Dr. Sumit Prasad	IGNOU	UG/PG	12	4	English		UOU
179	Digital Media Literacy	Multidisciplinary	Prof. K S Arul Selvan	IGNOU	UG/PG	16	4	English		IGNOU
205	MEVE-019:	Multidisciplinary	Dr. Venkat Ramanan	IGNOU	PG	12	4	English		IGNOU
206	MVP-001: Food Fundamentals and	Multidisciplinary	Dr. Mitasinhmahapatra	IGNOU	PG	12	4	English		IGNOU
208	MMPM-006: Marketing	Management Studies	Prof. Rajeev Shukla	IGNOU	PG	15	4	English		IGNOU
216	Gender and the Media	Journalism (Mass Me	Dr. Trisha Dowerah Baruah	IGNOU	PG	12	4	English		KKHSOU
218	Indian Economy: Policy and Environment	Economics	Dr. Bhaskar Sarmah Prof. J	IGNOU	PG	12	4	English		KKHSOU
219	International Economics	Economics	Dr. Parag Dutta	IGNOU	PG	12	4	English		KKHSOU
221	Philosophical Foundation of	Teacher Education	Dr. Indrani Kalita Prof. Prar	IGNOU	PG	12	4	English		KKHSOU
233	MGSE-002: Gender Auditing and Gender	Multidisciplinary	Dr. G Uma	IGNOU	PG	12	4	English		IGNOU
234	MCS-226: Data Science and Big Data	Computer Science	Prof. Sandeep Singh Rawa	IGNOU	PG	12	4	English		IGNOU
236	MCS-211 : Design and Analysis of Algorit	Computer Science	Dr. Akshay Kumar	IGNOU	PG	5	4	English		IGNOU
240	MPS-02: Approaches to International Rel	Political Science	Prof Satish Kumar	IGNOU	PG	12	4	English		IGNOU
241	MPS-02:Contemporary Issues in Internat	Political Science	Prof Satish Kumar	IGNOU	PG	12	4	English		IGNOU
242	MMPC-014: Financial Management	Management Studies	Prof. Dhanesh Khatri	IGNOU	PG	8	4	English		IGNOU
243	MEVE-013: Environmental Biotechnology	Environmental Scien	Prof. Shachi Shah	IGNOU	PG	12	4	English		IGNOU
248	Research and Publication Ethics	Multidisciplinary	Dr Anirban Ghosh	IGNOU	PG	8	4	English		NSOU
258	Rural Marketing	Rural Marketing	Dr. Pushkar Dubey	IGNOU	PG		4	English		PSSOU
259	Introduction to indigenous Knowledge Sys	Multidisciplinary	Prof. Nandini Singa Kapoor	IGNOU	PG		4	English		IGNOU
12	Indian Knowledge Sysytem: Concepts and Applications in Engineering			IIMB	PG	10	4	English	English	IIMB
14	Indian Knowledge Sysytem: Humanities &	ESS		IIMB	PG	10	4	English	English	IIMB
20	Design Thinking	Marketing	Rajeshwari Patil	IIMB	PG	9	4	English	English	Sri Balaji University
55	ABCs of Supply Chain	Marketing	Chhavi Jain	IIMB	PG	9	4	English	English	University Jaipur
59	Beginners Blueprint to Cost and Manage	Finance	Sharma	IIMB	PG	12	4	English	English	IILM
64	Verbal Aptitude	Communication	Preetham K	IIMB	PG	9	4		English	Jain University
73	Media Management	Communication	Aditya Kumar Shukla	IIMB	PG	9	4		English	Acharya Bangalore B School
75	Marketing to Bottom of Pyramid	Marketing	Humnekar	IIMB	PG	12	4		English	Jain University
80	Governance	IKS	Ramachandra N U	IIMB	PG	9	4	English	English	IIMA
89	Advertising and Public Relations	Marketing	Aditya Kumar Shukla	IIMB	PG	9	4	English	English	IILM
91	Startegic Corporate Communication in th	Communication	Dr. Amit Verma	IIMB	PG	9	4	English	English	Manipal University
92	Rural Marketing Dynamics	Marketing	Dr. Maani Dutt	IIMB	PG	9	4	English	English	Cochin University of Science and Technology
94	Retail Management in the Digital Era	Marketing		IIMB	PG	9	4	English	English	Manipal University
95	International Marketing Dynamics	Marketing	Dr. Shilpi Chakravarty	IIMB	PG	9	4	English	English	Manipal University
96	Finance Analytics for Decision Making using Excel		Dr. Neha Mathur	IIMB	PG	9	4	English	English	Jaipur
98	Emotional Intelligence and Efficetive Char	Multidisciplinary		IIMB	PG	9	4	English	English	Manipal University
99	and Career Advancement	Multidisciplinary	Dr. Anand Pandey	IIMB	PG	9	4	English		Manipal University
100	Sustainable Development Goals: Synchron	communication	Dr. Nidhi Vyas	IIMB	PG	12	4	English	English	Manipal University
101	practices	Strategy		IIMB	PG	9	4	English	English	Manipal University
102	Entrepreneurial Finance and Accounting	Finance	Dr. Mredu Goyal	IIMB	PG	9	4	English	English	Jaipur
104	Introduction to Data Warehousing and Da	Mining		IIMB	PG	12	4	English	English	GD Goenka
114	Campus Recruitment Training	Multi -Disciplinary	K Preetham	IIMB	PG	9	4	English	English	
116	Machine Learning with Python for Managers		Dr. David Campbell	IIMB	PG	9	4	English		Jaipur
119		Communication	Bharti	IIMB	PG	9	4	English		Manipal University
120	SALES DISTRIBUTION AND SUPPLY C	Marketing	Pavan Soni	IIMB	PG	9	4	English		IIMB
121	Design Your Career	Strategy	Dr. Anand Ashok Kopare	IIMB	PG	6	4	English		Atlas SkillTech University, Mumbai
123	Company Law and Administration	Commercial Law	Almeida	IIMB	PG	9	4	English	English	CHRIST Deemed to
124	GST Business Intelligence with PowerBI	Indirect tax	Alice Mani	IIMB	PG	12	4	English		Jain University
127	Business Skills: A Global Perspective - I	Entrepreneurship	K Preetham	IIMB	PG	8	4			Jain University
2	History of Indian Buddhism	Buddhist Studies	Prof. K.T.S. Sarao,	UGC	UG/PG	15	4	English	NA	Central Institute of Higher Tibetan Studies (CIHTS), Sarnath,

3	Abhidhamma (Pali)	Buddhist Studies	Prof. Bimalendra Kumar,	UGC	UG/PG	15	4	English	NA	Central Institute of Higher Tibetan Studies (CIHTS), Sarnath,
4	Buddhist Philosophy	Buddhist Studies	Prof. Pradeep Prabhakar G	UGC	UG/PG	15	4	English	NA	Central Institute of Higher Tibetan Studies (CIHTS), Sarnath,
5	Buddhist Tourism	Buddhist Studies	Dr. Shrikant Ganvir Assista	UGC	UG/PG	15	4	English	NA	Central Institute of Higher Tibetan Studies (CIHTS), Sarnath,
6	Understanding the Arctic - Climate and the Need for Environmental Protection (*)	Multidisciplinary	Dr. Anu Gopinath,	UGC	UG/PG	15	4	English	NA	Kerala University of Fisheries and Ocean Studies
7	Polar Science, Arctic Governance, Policy	Multidisciplinary	Dr. P Sakthivel,	UGC	UG/PG	15	4	English	NA	The Tamil Nadu Dr.Ambedkar Law University, Chennai
8	Climate and Environmental Protection (*)	Multidisciplinary	Prof. BS Balaji,	UGC	UG/PG	15	4	English	NA	Jawaharlal Nehru University, New Delhi
9	Arctic Studies	Multidisciplinary	Dr. Jitendra Kumar Pattana	UGC	UG/PG	15	4	English	NA	Central University of Punjab, Punjab
3	Entrepreneurship	Commerce	Prof. Mohsin Khan	AMU	UG/PG	12 weeks	4	English	English	AMU
4	Management Concept	Commerce	Dr. Sheema Tarab	AMU	UG/PG	12 weeks	4	English	English	AMU
9	Spatial Information Science	Geography	Prof. Shahab Fazal	AMU	UG/PG	12 weeks	4	English	English	AMU
10	Personnel Administration	Public Administration	Prof. M. Nafees A. Ansari	AMU	PG	12 weeks	4	English	English	AMU
11	Sociology of Health	Sociology	Prof. Mohammad Akram	AMU	UG/PG	12 weeks	4	English	English	AMU
13	UN & the World Peace	Political Science	Prof. Iqbalur Rehman	AMU	UG/PG	12 weeks	4	English	English	AMU
16	Studies in Theatre	English	Prof. Vibha Sharma	AMU	UG/PG	12 weeks	4	English	English	AMU
17	Tafseer wa Usool-e-Tafseer	Sunni Theology	Prof. Towqueer Alam	AMU	UG/PG	12 weeks	4	Urdu	Urdu	AMU
18	Transnational Competition Law	Law	Prof. M.Z.M. Nomani	AMU	UG/PG	12 weeks	4	English	English	AMU
19	Metric Spaces	Mathematics	Prof. Qamrul Hasan Ansari	AMU	UG/PG	12 weeks	4	English	English	AMU
20	Particle Physics	Physics	Prof. Mohammad Sajjad At	AMU	UG/PG	12 weeks	4	English	English	AMU
24	Database Management System	Computer Science	Prof. M. U. Bokhari	AMU	UG/PG	12 weeks	4	English	English	AMU
25	Data Science Using Python	Computer Science	Dr. Faisal Anwer	AMU	UG/PG	12 weeks	4	English	English	AMU
27	International Relations in a changing wor	Political Science	Prof. Mirza Asmer Beg	AMU	UG/PG	12 weeks	4	English	English	AMU
28	Fundamentals of Research (Major)	Psychology	Prof. Asma Parveen	AMU	UG/PG	12 weeks	4	English	English	AMU
29	Management of Library and Information C	Library and Informati	Prof. M. Masoom Raza	AMU	UG/PG	12 weeks	4	English	English	AMU
31	Urdu Marsiya	Urdu	Prof. Syed Sirajuddin Ajma	AMU	UG/PG	12 weeks	4	Urdu	Urdu	AMU
32	Structural Elucidation of Organic Systems	Chemistry	Prof. M. Munner	AMU	PG	12 weeks	4	English	English	AMU
33	Investment Management	Commerce	Prof. Mohd. Shamim Ansar	AMU	UG/PG	12 weeks	4	English	English	AMU
34	Philosophical and Sociological Perspectiv	Education	Dr. Mohammad Shaheer S	AMU	UG/PG	12 weeks	4	English	English	AMU
36	Disaster Risks Reduction and Manageme	Geography	Prof. Shahab Fazal	AMU	UG/PG	12 weeks	4	English	English	AMU
37	Engineering Geology and Geotechniques	Geology	Prof. M.E.A. Mondal	AMU	PG	12 weeks	4	English	English	AMU
40	Company Law	Law	Dr. Mohammad Nasir	AMU	UG/PG	12 weeks	4	English	English	AMU
41	Fundamentals of Library & Information Sc	Library & Information	Dr. Muzammil Mushtaq	AMU	UG/PG	12 weeks	4	English	English	AMU
42	Information Sources and Services	Library & Information	Prof. M. Masoom Raza	AMU	UG/PG	12 weeks	4	English	English	AMU
43	Concepts of Management	Management	Prof. Parvaiz Talib	AMU	PG	12 weeks	4	English	English	AMU
44	Sufistic Persian Prose	Persian	Prof. S.M. Asad Ali Khurshi	AMU	UG/PG	12 weeks	4	Urdu	Urdu	AMU
47	Principles of Public Administration	Public Administration	Prof. Mohd. Nafees Ahmad	AMU	UG/PG	12 weeks	4	English	English	AMU
48	Research Techniques, Statistics and Con	Sociology	Prof. Mohammad Akram	AMU	UG/PG	12 weeks	4	English	English	AMU
49	Digital Sociology	Sociology	Dr. Mohammad Swalehin	AMU	PG	12 weeks	4	English	English	AMU
50	Urdu Zaban aur Nasr ki Tareekh	Urdu	Dr. Zubair Shadab Khan	AMU	UG/PG	12 weeks	4	Urdu	Urdu	AMU
52	Women and Entrepreneurship	Women's Studies	Dr. Juhi Gupta	AMU	UG/PG	12 weeks	4	English	English	AMU
53	Public Health	Zoology	Prof. G.G.Hammad Ahmad	AMU	UG/PG	12 weeks	4	English	English	AMU

Awareness and Sensitization Program Related to SWAYAM Courses

Dr. Pinaki Das

Professor

Department of Economics, Vidyasagar University

&

SWAYAM Nodal Officer



Key Components of MOOC Implementation at PG Level

1. **SWAYAM and national MOOC platforms**
2. **Credit transfer, evaluation, and examination pattern**
3. **Student registration and enrolment procedure**
4. **Course selection and suitability for PG curriculum**
5. **Role and responsibilities of HODs and MOOC Coordinators**



1. SWAYAM and National MOOC Platforms

- SWAYAM (**Study Webs of Active Learning for Young Aspiring Minds**) is India's own MOOC platform, which offers free online courses on almost all the discipline to students/learners.
- The objective is to ensure access to the best teaching learning resources to all, including the most disadvantaged.
- By integrating SWAYAM MOOCs with conventional education the learning outcomes of the students are expected to improve in coming days.
- More than **16,500+ MOOCs** have been offered through the SWAYAM Platform.
- Total number of enrolments in these courses has crossed **5.1 crores**.

Total Courses	Total Enrollments
16500 +	5.1 crore+

- Courses offered through SWAYAM are fully recognized and eligible for credit transfer as per the UGC (Regulations, 2021).
- **Upto 40% of the total courses** being offered in a particular programme in a semester through the online learning courses offered through the SWAYAM platform.
- The credits/marks obtained by the candidate enrolled in universities for SWAYAM Certificate will be counted in the transcript of the Candidate
- (if the University has adopted MOOCs Courses offered on SWAYAM Platform for Credit Transfer as per the UGC)



MOOC Platforms/National Coordinators



AICTE

AICTE (All India Council for Technical Education)



CEC

Consortium for Educational Communication (CEC), New Delhi



IGNOU

Indira Gandhi National Open University (IGNOU)



IIMB

Indian Institute of Management Bangalore (IIMB)



UGC

University Grants Commission



INI

Institutes of National Importance (INIs)



NCERT

National Council of Educational Research and Training (NCERT)



NIOS

National Institute of Open Schooling (NIOS)



NITTTR

National Institute of Technical Teachers Training and Research



NPTEL

NPTEL



2. Credit transfer, evaluation, and examination pattern

Credit Transfer:

- As per UGC guidelines, a PG student can earn up to **40% of total credits of a Programme** from SWAYAM MOOCs.
- Approved by the **Faculty Council and EC** (already done in Vidyasagar University).
- Credits are **equivalent** to regular classroom courses.

Evaluation & Passing Criteria:

- Minimum of **75% assignment/quizzes** on SWAYAM required to qualify for the final exam.
- **Weightage:** 30% Marks from assignments (conducted on SWAYAM), 70% Marks from **final examination**.
- **Passing Criteria:** Minimum 40% marks required (i.e., 12/30 + 28/70).



2. Credit transfer, evaluation, and examination pattern



Examination Options:

- **Option A:** University conducts SWAYAM exam (question paper, evaluation, result declaration).
- ~~**Option B:** Exam conducted by NTA/NPTEL at designated centers.~~



Re-Attempt Provision:

- University may conduct exams in **next semester** for students who fail or miss the original exam



Marks Integration:

- Final marks (out of 100 %) uploaded on SWAYAM portal by **Nodal Officer**.
- Reflected in **University Transcript** and **Academic Bank of Credits (ABC)**.



3. Student registration and enrolment procedure

1

2

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3

FREE ONLINE EDUCATION

swayam

शिक्षित भारत, उन्नत भारत

Search SWAYAM Courses

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Humanities & Arts

Law

Management & Commerce

Maths & Sciences

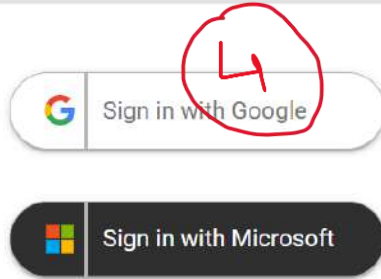
3. Student registration and enrolment procedure



Ministry of Education
Government of India

Important:

We've upgraded our authentication system from May 2025. If you were using 'Sign in with user name', then please confirm your sign-up with same email id once again. [Click here](#) to follow steps to create account with 'Sign up with email'. Inconvenience is highly regretted. The users with social login's (Gmail or Microsoft) are not affected by this change.



OR

Sign in with your Email

Email Address

Password

☐ I'm not a robot



[Forgot your password?](#)

Sign in

3. Student registration and enrolment procedure

5



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pdasvu@mail.vidyasagar.ac.in



MY COURSES



MY CERTIFICATES



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Arts



Law



Management
& Commerce



Maths &
Sciences



3. Student registration and enrolment procedure

⑥ Course Selection



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Course Catalog

international Economics



INTERNATIONAL ECONOMICS

Dr. Samrat Roy



International Economics

Dr. Parag Dutta and Dr. Sarmistha Rani Baruah



International Economics

Dr. Parag Dutta and Dr. Sarmistha Rani Baruah

Upcoming (Enrollment)

Course Mode

All



20th Century Literary

asagar University



3. Student registration and enrolment procedure

Course Selection

Course Credits
All

CATEGORY
Humanities & Arts

SUB-CATEGORIES ⓘ

- ☐ Anthropology
- ☐ Arts
- ☐ Communications
- ☒ Economics
- ☐ English
- ☐ Geography



Indian Economy: Policy and Environment

Dr. Bhaskar Sarmah and Prof. Joydeep Baruah
Krishna Kanta Handiqui State Open University, Guwahati



IGNOU



12 Weeks (Starts: 15-07-2025)
Enrollment Ends: 15 Sept, 2025



Intermediate Macroeconomics - I

Dr. Venkatesh. R
Professor, Krupanidhi College of Management, Bengaluru



CEC



12 Weeks (Starts: 07-07-2025)
Enrollment Ends: 31 Aug, 2025



International Economics

Dr. Parag Dutta and Dr. Sarmistha Rani Baruah
Krishna Kanta Handiqui State Open University, Guwahati



IGNOU



12 Weeks (Starts: 15-07-2025)
Enrollment Ends: 15 Sept, 2025



Introduction to Microeconomics in Hindi



Introductory Microeconomics



Labour Economics and Practice



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Join in the Course

International Economics

By Dr. Parag Dutta and Dr. Sarmistha Rani Baruah | Krishna Kanta Handiqui State Open University, Guwahati

Join

Learners enrolled: 80

7



Summary

Course Status :	Upcoming
Course Type :	Not Applicable
Language for course content :	English
Duration :	12 weeks
Category :	◦ Economics
Credit Points :	4
Level :	Postgraduate
Start Date :	15 Jul 2025
End Date :	15 Nov 2025
Enrollment Ends :	15 Sep 2025

International Economics is that branch of economics in general that deals with the international exchange of goods and services. It is, of course, true that the dominant concern of international economics is the

Dr. Pinaki Das
Dept. of Economics

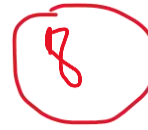
Vidyasagar University



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Account Info





Personal Details

Name *	Pinaki Das
Mobile Number *	+91 97325 03212
Email *	daspinakipd@gmail.com
Date of Birth *	02-03-1975 
Gender *	Male 
Country residing in currently *	India 
Pincode*	711104
State *	West_Bengal 
City/District *	Bally Jagachha 
Profession *	Faculty 
Highest Qualification	Doctoral degree 



Year of Graduation * 

1996



Academic Bank of Credits
(APAAR/ABC ID) *

Do not need APAAR/ABC ID



For more details [Click here](#)

Education Details

Part of a SWAYAM local
chapter? * 

No



If you are a student/faculty in a
college, go to [here](#) and check if
your college is an SWAYAM Local
Chapter

College State *

West Bengal



College Name *

Other



Tip: Start typing your City or
College name for automatic
filtering

University Name *

Vidyasagar University, Midnapore, Paschim Medinipur, WEST BENG...

Tip: Start typing your University
name for automatic filtering

Area * 

Arts and Humanities



Area * 

Arts and Humanities



Department * 

Economics



I agree to SWAYAM [Terms of Service](#).



I agree to follow the [Honor Code](#).

We've updated our form, please ensure all the required fields have been filled properly to activate the "Update Profile and join course" button.

UPDATE PROFILE AND JOIN COURSE

CANCEL



4. Course selection and suitability for PG curriculum:

Course Eligibility Criteria for PG Students:

- Courses must be:
 - **Designed for PG level**
 - **Or UG/PG combined level**
- Each selected course should carry a **minimum of 4 credits** to qualify for credit transfer.

Subject Relevance:

- Courses must align with:
 - The **Core Discipline** of the student, *or*
 - Be **Multidisciplinary** but relevant to the PG programme



4. Course selection and suitability for PG curriculum:

Course catalog

An initiative by Ministry of Education (Govt. of India)



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Course Catalog

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Framework for Universities to conduct examinations for SWAYAM Courses

Approved list of SWAYAM courses for Jul-25 semester

Exam Dates for upcoming January 2025 Semester

Admit Cards for exam date 24th, 25th & 31st May 2025 is live

FILTERS

National Coordinator

All



Course Mode

All



Course Duration

All



Upcoming (Enrollment Open)



Agricultural Economics

Dr. Sarmistha Rani Baruah & Dr. Parag Dutta

Krishna Kanta Handiqui State Open University, Guwahati



Econometric Methods

Dr. Md Imdadul Haque

Aligarh Muslim University



Economics of Banking and Finance...

Prof. Sukumar Vellakkal

IIT Kanpur



Find personalized learning journey here

MOOCs Catalogue: July 2025 Semester

SWAYAM - July 2025 Semester		
Sr.No.	NC Name	Courses approved by the SWAYAM Board
1	CEC (PG + UG Non Engineering)	178
2	NPTEL (UG & PG Engineering)	939
3	IGNOU (Certificate & Diploma Courses)	263
4	IIM B (Management)	128
5	UGC	9
6	NITTTR (Teacher Training/Polytechnic)	78
7	Institute of National Importance (INIs) AMU	53
	Institute of National Importance (INIs) BHU	63
	Total	1711

Complete List if Available in SWAYAM (<https://swayam.gov.in/>)



5. Role and responsibilities of HODs and MOOC Coordinators

- Identify suitable **SWAYAM courses** for credit transfer in PG curriculum.
- Approve and recommend courses in consultation with Faculty Members.
- **MOOC Mentors/Coordinators** for departmental support.
- Ensure students receive timely guidance on registration and course selection.
- Help students register and participate in selected SWAYAM courses.
- Monitor students' engagement (quizzes, assignments, discussion forums).
- Verify 75% assignment completion for exam eligibility.
- Coordinate with the **PG Secretary/University Nodal Officer** for data reporting and examination planning.



Thank You

