

UGC

University Grants Commission (MOOCs Courses)

S. No	Name of the Courses	Discipline	Name of the teacher/ Course Coordinator	PI Name/Designation/ Affiliation/Anchor Institute	Email ID	Phone Number	No of Module covered in	Number of hours of video content	Credit per course	Date for beginning of the course	Video Recording of each module	weekwise video (in %)	Weekly Questions	Internal Review	Transcription	Additional Activities	Expected Date (with exported video files)	End date of the course	End date for course			
1	Physical Chemistry - I (Quantum Chemistry)	Chemistry	Prof.(Dr.) A.K. Bakhshi	Dr.Vimal Rarh , Department of Chemistry, Shri Guru Tegh Bahadur Khalsa College, North Campus, University of Delhi, Delhi 110007	vimalrarh@yahoo.com, vimalrarh@gmail.com	9810094703	35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016			
2	Environmental Chemistry		Dr. Suresh K Garg				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016			
3	Organic Chemistry-II (Reaction mechanisms 1)		Dr. Vimal Rarh				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016			
4	Inorganic Chemistry-II (Metal-Ligand Bonding , Electronic Spectra and Magnetic Properties of Transition Metal Complexes)		Prof. Rajeev Gupta				36	18	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016			
5	Organic Chemistry-III (Reaction Mechanisms-2)		Dr. Vimal Rarh				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016			
6	Organic Spectroscopy		Prof. Diwan S. Rawat				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016			
7	Applications of Molecular Symmetry and Group theory		Prof. R.K. Sharma and Prof B S Garg				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016			
8	Bioorganic and Biophysical Chemistry		Dr K Nirmla				37	18.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016			
9	Fundamentals of Microeconomic Theory	Economics	Dr. O. M. Agarwal				Prof Harish Chandra Pokhriyal , Executive Director, School of Open Learning, University of Delhi, Delhi	hcp@sol.du.ac.in	9999797188 (Dr Jaswinder Singh), 9868812156 ,	37	18.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
10	Basic Macroeconomics		Dr. Jaswinder Singh							37	18.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016

11	Economic Planning in India: Overview and Challenges		Dr. Jatinder Bir Singh	110007 and Dr Jaswinder Singh , Principal, SGTB Khalsa College, DU			35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
12	Public Finance and Policy in India		Dr. Jaswinder Singh				40	20	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
13	Sectoral Growth in India		Dr. Ashis Taru Deb				37	18.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
14	Money and Banking		Ms. Manisha Vats				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
15	International Economics		Dr. Jaswinder Singh				38	19	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
16	Environmental Economics		Prof K V Bhanu Murthy				36	18	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
17	Fingerprints and Other Impressions	Forensic Science	Dr. G.S. Sodhi	Prof. A K Gupta ,Professor and Ex-Head, Department of Chemistry, Ex-Dean, School of Forensic Science, Sam Higginbottom Institute of Agriculture, Technology & Sciences, Allahabad - 211007 and Dr G S Sodhi ,Associate Professor , Forensic Science Unit, Department of Chemistry, SGTB Khalsa College, DU	akgupta_aaidu@yahoo.in , akgupta_aaidu@yahoo.co.in, sodhigs1@rediffmail.com	09891158220(Dr Sodhi),9335152492	35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
18	Forensic Chemistry and Explosives		Dr. Vimal Rarh				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
19	Forensic Ballistics		Dr. G.S. Sodhi				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
20	Drugs of Abuse		Dr. Vimal Rarh and Prof A.K Gupta				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
21	Forensic Toxicology		Dr. Vimal Rarh and Prof A.K Gupta				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
22	Forensic Anthropology		Dr. Adarsh Kumar				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
23	Forensic Biology and Serology		Dr. Adarsh Kumar				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
24	Forensic Medicine		Dr. Adarsh Kumar				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
25	Cognitive Science	Psychology	Dr. Pooja Wadhawan	Prof N K Chadha , Professor, Department of Psychology, University of Delhi, Delhi 110007	nkc_du@yahoo.co.uk	9811134351	40	20	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
26	Quantitative Methods		Prof. N.K. Chadha				35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
27	Applied Psychometrics		Prof. N.K. Chadha				40	20	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016
28	Cross-Cultural Psychology		Dr Mandeep Kaur				40	20	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July	02.12.2016

29	Social Psychology		Dr Poonam Phogat					40	20	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
30	Counselling Psychology		Dr Harpreet Bhatia					35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
31	Neuropsychology		Dr. Meenakshi Saxena					36	18	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
32	Clinical Psychology		Dr Sangeeta Tanwar					35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
33	Management Concept and Organizational Behavior	Commerce	Dr. Ajay Kumar Singh	Prof. K.V. Bhanumurthy, Professor, Dept. of Commerce, Univ. of Delhi 110007	Bhanumurthkv@yahoo.com	9811601867		38	19	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
34	Managerial Economics		Prof K V Bhanu Murthy					35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
35	Business Environment		Dr. Romilla Aggarwal					35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
36	Accounting for Managerial Decisions		CA Dr. Abha Mathur					35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
37	Financial Management		Dr. Vanita Tripathi					40	20	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
38	International Business		Dr. Niti Bhasin					35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
39	Strategic Management		Prof K V Bhanu Murthy					35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
40	Security Analysis and Portfolio Management		Dr. Anjala Kalsie					35	17.5	6	15.08.2016 - 22.08.2016	Completed	60%	100%	100%	Later	at the time of course	25th July		02.12.2016
41	Vedic language and literature	Sanskrit	Dr. Sundar Narayan Jha	Prof. R.K. Pandey, Shri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeeth, Janakpuri, New Delhi, 110016	vcslbrsv@yahoo.co.in, kutumba10@gmail.com, sanskritpgp@athashala@gmail.com	9810207063		40	20	4	15.08.2016	Completed	100%	100%	100%	100%	at the time of course	25th July		27.11.2016
42	Poetics and aesthetics		Prof. Bhagirathi Nand					40	20	4	15.08.2016	Completed	80%	100%	100%	NA	at the time of course	25th July		27.11.2016
43	Indian Philosophy : An Introduction		Dr. Jawahar Lal					40	20	4	15.08.2016	Completed	80%	100%	100%	NA	at the time of course	25th July		27.11.2016
44	Gramática española - Nivel Inicial	Spanish	Nabiel Ansari	Dr. Rajiv Saxena, Assistant Professor, Centre of Spanish, Portuguese, Italian & Latin American Studies, JNU New Delhi - 110067	rsaxenajnu@gmail.com, rsaxena@mail.jnu.ac.in	011-26704236, 9810487727		35	17.5	6	15.08.2016	Completed	0%	100%	100%	NA	at the time of course	25th July		27.11.2016
45	Español en uso - Nivel intermedio		Nabiel Ansari					35	17.5	6	15.08.2016	Completed	0%	100%	100%	NA	at the time of course	25th July		27.11.2016
46	Español en uso - Nivel avanzado		Nabiel Ansari					35	17.5	6	15.08.2016	Completed	0%	100%	100%	NA	at the time of course	25th July		27.11.2016

47	Gramática española – Nivel avanzado		Gaurav Kumar				35	17.5	6	15.08.2016	Completed	0%	100%	100%	NA	at the time of course	25th July	27.11.2016
48	Literatura española: Desde los principios hasta el Siglo 16.		Dr. A. Jaspal				35	17.5	6	15.08.2016	Completed	0%	100%	100%	100%	100%	25th July	27.11.2016
49	Portrait Study	Visual Arts	Prof. Zargar Zahoor	Prof. Ragini Roy ,Head, Dept. of Drawing & Painting, Faculty of Arts , Dayalbagh	rovragini4@gmail.com	09897267952	35	17.5	4	15.08.2016	Completed	100%	100%	100%	100%	at the time of course	20th July	27.11.2016
50	Land Scape		Prof. Zargar Zahoor				35	17.5	4	15.08.2016	Completed	100%	100%	100%	80%	at the time of course		27.11.2016
51	Artificial Intellegence	Information Technology	Dr. Bhushan Trivedi	Dr. Savita R. Gandhi, Professor & Head, Department of Computer Science, Rollwala Computer Centre, Gujarat University, Navrangpura, Ahmedabad - 380009	drsavitagandhi@gmail.com	09426043754 (M), 079-26300164/877	35	17.5	5	15.08.2016	Completed	100%	100%	100%	Later	100%	20th July	27.11.2016
52	Russian Literature of the XIX Century: PROSE	Russian Studies	Prof. Debal Dasgupta	Prof. Debal Dasgupta, Professor & Head, Dept. Of Russian Studies, The M.S. University of Baroda, Vadodara-390002	debaldasgupta@gmail.com	0265-2786336, 09824058289 09904433055	35	17.5	3	15.08.2016	80%	0%	80%	100%	100%	at the time of course	30th July 2016	27.11.2016
53	Russian Folklore and Ancient Russian Literature		Prof. Debal Dasgupta				35	17.5	3	15.08.2016	Completed	0%	80%	100%	100%	at the time of course	30th July 2016	27.11.2016
54	Theory of Literature		Prof. Debal Dasgupta				35	17.5	3	15.08.2016	80%	0%	80%	100%	100%	at the time of course	30th July 2016	27.11.2016
55	The Russian Federation: The Land and its People		Prof. Debal Dasgupta				35	17.5	3	15.08.2016	Completed	0%	80%	100%	100%	at the time of course	30th July 2016	27.11.2016
56	Digital Libraries	Library & Information Science	Dr Jagdish Arora	Dr. Jagdish Arora ,Director, INFLIBNET Centre, Infocity Gandhinagar - 382007, Gujarat	jarora42@gmail.com	9725051200	30	15	5	15.08.2016	Completed	100%	100%	100%	Later	at the time of course		27.11.2016
57	Knowledge Society		Dr. K. S. Raghavan				16	8	4	15.08.2016	Completed	100%	0%	100%	Later	at the time of course		27.11.2016
58	Management of Libraries and Information Centres & Knowledge Centres		Dr Dinesh Gupta				31	15.5	5	15.08.2016	Completed	100%	100%	100%	Later	at the time of course		27.11.2016
59	ICT		Dr Usha Munshi				18	9	4	15.08.2016	Completed	100%	100%	100%	Later	at the time of course		27.11.2016

60	Information storage and Retrieval		Prof P M Devika				15	7.5	5	15.08.2016	Completed		100%	100%	Later				27.11.2016
61	Information Sources, Systems and Services		Dr Renu Arora				35	17.5	5	15.08.2016	Completed	100%	100%	100%	Later	at the time of course			27.11.2016
62	Performing Arts Course-1	Performing Arts	Dr Parul Shah	Dr. Parul Shah, Professor, Dept. of Performing Arts, The M.S. Univ. of Baroda, Vadodara 390002	paruldances@yahoo.com	9825315178	35	17.5	6	15.08.2016	Completed	100%	100%	100%	100%	at the time of course			27.11.2016
63	Performing Arts Course-2		Dr Parul Shah				35	17.5	6	15.08.2016	Completed	100%	100%	100%	100%	at the time of course			27.11.2016

* Note - (i) PI of Biochemistry expressed inability to develop MOOCs courses. (ii) Some courses are to be added either from Business Economics, Performing arts or other subjects. Confirmation/Information is awaited from concerned PI

CEC

CEC									
	National MOOCs Coordinator	<p align="center">CONSORTIUM FOR EDUCATIONAL COMMUNICATION (An Inter University Centre of University Grants Commission on Electronic Media), I.U.A.C. Campus, Aruna Asaf Ali Marg, New Delhi – 110 067. Phone No. : 011-26897418,26897419, Fax : 011-26897416, director@cec-ugc.org</p>							
S.No.	Name of the Course	Discipline	Name of the Teacher	Contact Details, address/email/phone	No of hours of video content	Total Engagement Time(hours)	Credit	Date for the beginning of the course	End date of the course
1	Making of Modern India	B. A. History	Prof. Bhaskar Chakraborty, Centenary Professor of History and IR	Department of History, University of Calcutta. chakrabhaskar@gmail.com +91-9831097135	25 Hours	75	4	15th August 2016	6th November 2016
2	Organic chemistry-1	B.Sc. Chemistry	Dr. Ravi Bhushan(Professor), Department of Chemistry, I.I.T. Roorkee	Department of Chemistry, I.I.T. Roorkee rbushfcy@iitr.ernet.in 09456379979	12.5 hours	37.5	2	August 15, 2016	October 9, 2016
3	Atomic structure and chemical bonding-an introductory course		Dr. Sanjiv Kumar School of Sciences, IGNOU, MaidanGarhi, New Delhi	School of Sciences, IGNOU, MaidanGarhi, New Delhi-110068 Sanjiv_sos@ignou.ac.in 09810473149	10.5 hours	31.5	2	August 15, 2016	September 18, 2016
4	Indian Culture and Art	Bachelor of Performing Art in Theatre	Dr. Saroj Chaman, Prof (retd.)	House No.2690 Urban Estate, Phase-II, Patiala. Contact No. 09417285774 Email- sarojchaman@gmail.com	10 Hours	30	2	15th August 2016	9th October 2016
5	Hindi Bhasha Sanrachna	Hindi Bhasha	Dr. Arbind Yadav, Assistant Professor	School of Languages, DAVV, Indore Kumar.arbind15@gmail.com	18 Hours 51 Minutes	57	3	15th August 2016	27th November 2016
6	Prachin Hindi Kavya	Hindi Sahitya	Dr. Surendra Yadav, Retired Professor	Visiting Faculty at EMRC, DAVV, Indore drsurendra2010@gmail.com	20:33 Hours	61.5	3	15th August 2016	27th November 2016
7	Penning for frames	Scriptwriting	Subha Das Mollick, Media Techer and Filmmaker	EMMRC Kolkata subha.dasmollick@gmail.com 9831955628	16.5 hours	49.5	3	August 15, 2016	December 4, 2016

8	Archeological Anthropology	B.A. Anthropology	P. Binodini Devi,	P. G. Dept. of Anthro, D. M. College of Science, Imphal, No. 9856363796 Email: binodini96@gmail.com	20:33 Hours	61.5	4	15th August 2016	23rd October 2016
9	Glimpses Of Indian Social Legislation And Social Welfare-		Dr. B. Geetha, Assistant Professor,	Department of Sociology, Madurai Kamaraj University, Madurai- 625 021 Tamil Nadu gvignaa@gmail.com, geetha.sociology@mkuniversity.org	13 hours 04 minutes	39	2	15th August 2016	9th October 2016
10	Population Studies	B.A. Sociology	Dr. B. Geetha, Assistant Professor,	Department of Sociology, Madurai Kamaraj University, Madurai- 625 021 Tamil Nadu gvignaa@gmail.com, geetha.sociology@mkuniversity.org	10 hours 14 minutes	30.75	2	15th August 2016	2nd October 2016
11	PETROLOGY	B.Sc. Geology	Dr. Harel Thomas, Associate Professor	,Department of Applied Geology, School of Engineering & Technology, Dr. Harisingh Gaur, University, Sagar (M.P.) 470003 09425691970 harelthomas@gmail.com/ harelthomas@yahoo.com	30 Hours	90	4	15th August 2016	4th December 2016
12	Physical Geography-i (elements of geomorphology)		Prof. Krishna Murthy		14.5 Hours	43.5	2	15th August 2016	4th December 2016
13	Physical Geography-ii (climatology & oceanography)	B.A. Geography	Prof. Krishna Murthy	Dept of Studies in Geography, Mysore University galimane@yahoo.com 9449263426	20 Hours	60	3	15th August 2016	4th December 2016
14	Environmental Studies -I	B.A./B.Sc. Environmental Studies	Prof. A. B. Seerwani, Retired DAV Indore	Retired Prof. seerwaniabindore@gmail.com	11 Hours 29 Minutes	34.5	2	August 15, 2016	November 13, 2016

15	Environmental Studies -II	B.A./B.Sc. Environmental Studies	Prof. A. B. Seerwani, Retired DAVV Indore	Retired Prof. seerwaniabindore@gmail.com	13 hours 04 minutes	39	2	August 15, 2016	November 13, 2016
16	Basics Of Photography	B.A. Vocational Studies (Photography)	Lalit Ingle, Lecturer EMRC, DAVV,	EMRC, DAVV, Indore lalitingle@gmail.com	9 Hours 30 Minutes	28.5	2	August 15, 2016	November 20, 2016
17	Principals of Marketing Mgmt	B.Com Commerce	Dr Meeta Nihalani Former Head Associate Professor in Department of Management Studies. Faculty of Commerce,	JNVU Jodhpur meeta0000@gmail.com 09462097121	14 hours	42	4	August 15, 2016	November 6, 2016
18	Retail management	B.A. Business Management	Dr. Ravi Ahuja Assistant Professor, SP Pune University	Skill Development Centre, S P Pune University, Pune raviahuja1984@gmail.com 9226245152	14 hours	42	2	August 15, 2016	October 9, 2016
19	Cell Biology	B.Sc. Zoology	Dr. R.J. Verma Prof. & Head, School of Sciences, Gujarat University, Ahmedabad	School of Sciences, Gujarat University, Ahmedabad 380009, ramtejverma2000@yahoo.com 9428978119	15.5 hours	46.5	4	August 15, 2016	November 6, 2016
20	Data Structure And File Processing	B.Sc. Applied Physical Sciences (Computer Science)	Dr. Gurpreet Singh Lehal, Professor Department of Computer Science, Punjabi University, Patiala	Department of Computer Science, Punjabi University, Patiala gslehal@gmail.com 9815473767	11.5 hours	34.5	4	August 15, 2016	September 18, 2016
21	Digital Electronics and Micro Processor	B.Sc. Applied Physical Sciences (Electronics)	NA	NA	12.5 hours		2		

NPTEL

National Programme on Technology Enhancement Learning (NPTEL)

Course Name	SME	SME Email id	Instructor Details	Course Institute	Discipline	Number of hrs	Number of credits	Start date	End date	Edited raw video file of the course available	Intro video	Summing up video & duration
Programming, Data Structures and Algorithms	Prof. Hema A Murthy, Prof. Shankar Balachandran, Prof. N.S. Narayanaswamy	swamy@iitm.ac.in, hema@iitm.ac.in,	Shankar Balachandran is an Assistant Professor in the Computer Science and Engineering Department at IIT Madras. He received his Ph.D. degree in Electrical Engineering from the University of Texas at Dallas in 2005 and B.E. in Computer Science and Engineering from the University of Madras in 1998., N. S. Narayanaswamy is an Associate Professor in the	IIT Madras	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Introduction to Programming in C	Prof. Sathyadev Nandakumar	satyadev@iitk.ac.in	Department of Computer Science and Engineering I.I.T. Kanpur	IIT Kanpur	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Basic Electrical Circuits	Prof. Nagendra Krishna	nagendra@iitm.ac.in	<p>Nagendra Krishna is an associate professor in the VLSI group of the department of Electrical Engineering of the Indian Institute of Technology, Madras. He works in the area of analog and mixed-signal integrated circuits and signal processing.</p> <p>He graduated with a Ph.D. from Columbia University, New York in Oct. 2000. He</p>	IIT Madras	Electronics & Communication Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Literary Theory and Literary Criticism	Prof. Aysha Iqbal	draysha@iitm.ac.in	<p>Prof. Aysha Iqbal Viswamohan is professor at the Department of Humanities & Social Sciences, IIT Madras. Her research interests include Film Studies, Popular Culture and Drama. She has taught and introduced several courses in these areas and has also developed online courses for NPTEL. "She has edited Postliberalization Indian Novels in English: Global Reception & Politics of Award".</p>	IIT Madras	Humanities and Social Sciences	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Language and Mind	Prof. Rajesh Kumar	rajesh@iitm.ac.in	<p>Department of Humanities & Social Sciences, IIT Madras</p>	IIT Madras	Humanities and Social Sciences	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Programming and Data Structures	Prof. Narayan aswamy	swamy@iitm.ac.in	Department of Computer Science & Engineering, IIT Madras	IIT Madras	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Introduction to Operations Research	Prof. G. Srinivasan	gsrini@iitm.ac.in	Department of Management Studies, IIT Madras	IIT Madras	Management	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Design and Analysis of Algorithms	Prof. Madhavan Mukund	madhavan@cmi.ac.in	Madhavan Mukund studied at IIT Bombay (BTech) and Aarhus University (PhD). He has been a faculty member at Chennai Mathematical Institute since 1992, where he is presently Professor and Dean of Studies. His main research area is formal verification. He has active research collaborations within and outside India and serves on international	Chennai Mathematical Institute	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Digital Circuits and Systems	Prof. Shankar Balachandran	shankar@cse.iitm.ernet.in	Hello! I am currently an Associate Professor in the Computer Science and Engineering Department at IIT Madras. I received Ph.D. in Electrical Engineering from the University of Texas at Dallas in 2005 and B.E. in Computer Science and Engineering from the University of Madras in 1998. My research interests span computer architecture, VLSI design	IIT Madras	Electronics & Communication Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Strategy: An Introduction to game Theory	Prof. Aditya Jagannatham, Prof. Vimal Kumar	vk@iitk.ac.in	<p>Prof. Aditya K. Jagannatham (http://home.iitk.ac.in/~adityaj/index.html) received his Bachelors degree from the Indian Institute of Technology, Bombay and M.S. and Ph.D. degrees from the University of California, San Diego, U.S.A.. From April '07 to May '09 he was employed as a senior wireless systems engineer at Qualcomm Inc., San Diego, California, where he	IIT Kanpur	Management	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Introduction to Time-Frequency Analysis and Wavelet Transforms	Prof. Arun K. Tangirala	arunkt@iitm.ac.in	Dr. Tangirala is presently working as an Associate Professor at the Dept. of Chemical Engineering, IIT Madras. His research areas span the fields of system identification, process control and data analysis. Dr. Tangirala has been teaching courses on Time-Series Analysis, System Identification, Process Control, Wavelet Transforms and Statistical Data Analysis for	IIT Madras	Chemical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Introduction to Electromagnetism	Prof. Manoj K. Harbola	mkh@iitk.ac.in	<p>Dr. Manoj Kumar Harbola joined the Department in 2000. He obtained his doctoral degree at the City University of New York, USA, working under the supervision of Prof. Virat Sahni. Subsequently he carried out postdoctoral research at the University of North Carolina, Chapel Hill, USA before joining the Centre for Advanced Technology,	IIT Kanpur	Physics	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

BioME MS and Microfl uidics	Prof.Shantan u Bhattacharya	bhattacs@iitk .ac.in	Associate Professor Department of Mechanical Engineering Indian Institute of Technology Kanpur 	IIT Kanpur	Mechanical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Introd uction to Inform ation Securit y - I	Prof. V. Kamakoti,Mr. Dilip H Ayyar	kama@cs.iitm .ernet.in	Prof. V. Kamakoti, Department of Computer Science and Engineering, IIT Madras specializes in the area of Computer Architecture and Hardware Design. His introduction to Information Security is through building secure systems. He is an advisor for many security critical organizations including Banking Institutions. He completed his Master of	IIT Madras	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Engin ering Mecha nics - Statics and Dynam ics	Dr.Mahesh V Panchagnula	mvp@iitm.ac. in	Professor of Applied Mechanics Indian Institute of Technology Madras	IIT Madras	Mechanical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

An Invitation to Mathematics	Prof. Sankaran Vishwanath	svis@imsc.res.in	Sankaran Viswanath obtained his degrees in Mathematics from IIT Kanpur (Integrated M.Sc) and UC Berkeley (Ph.D). He has been a faculty member at the Institute of Mathematical Sciences, Chennai since 2010. His primary research interests are Lie algebras and Combinatorial Representation theory.	IMSc	Mathematics	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Film Appreciation	Prof. Aysha Iqbal Viswamohan	draysha@iitm.ac.in	Prof. Aysha Iqbal Viswamohan Department of Humanities and Social Sciences, IIT Madras.	IIT Madras	Humanities and Social Sciences	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Appreciating Carnatic Music	Dr. Lakshmi Sreeram	lakshmi.sriram@gmail.com	Trained in Carnatic music since her childhood, Lakshmi has been a performer for over 25 years. She also performs Khayals Dhvanyaloka, a 9th century Sanskrit text in the tradition of Alankarasastra (literary theory). She has been teaching introductory courses on Carnatic and Hindustani music at the prestigious Indian Institute of Technology, Madras. She is	IIT Madras	Humanities and Social Sciences	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Mechanics, Heat, Oscillations and Waves	Prof. V. Balakrishnan	vbalki@physics.iitm.ac.in	<p>Prof. V. Balakrishnan is an Indian theoretical physicist who has worked in a number of fields of areas, including particle physics, many-body theory, the mechanical behavior of solids, dynamical systems, stochastic processes, and quantum dynamics. He is an accomplished researcher who has made important contributions to	IIT Madras	Physics	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Elements of Visual Representation	Prof. Shatarupa Thakurta Roy	stroy@iitk.ac.in	Dr. Shatarupa Thakurta Roy is an assistant Professor at the Indian Institute of technology Kanpur, in the discipline of Fine Arts, under the Department of Humanities and Social Sciences. She has done her BFA and MFA in Fine Arts from Kala Bhavana, Visva Bharati University, Santiniketan and PhD from the Department of Design, Indian Institute of Technology Guwahati. Her area of	IIT Kanpur	Humanities and Social Sciences	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Chemistry - I	Prof. Mangala Sunder Krishnan	mangal@iitm.ac.in	Prof. Mangala Sunder Krishnan, Ph. D. (McGill University, Canada, 1988) is a Professor in the Department of Chemistry, He is also a National coordinator for the NPTEL project through which this course is being offered. He has been associated with the NPTEL project and the National Mission on Education through Information and Communication Technology	IIT Madras	Chemistry and Biochemistry	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Principles of Modern CDMA / MIMO / OFDM Wireless Communications	Prof. Aditya Jagannatham	adityaj@iitk.ac.in	Received his Bachelors degree from the Indian Institute of Technology, Bombay and M.S. and Ph.D. degrees from the University of California, San Diego, U.S.A.. From April '07 to May '09 he was employed as a senior wireless systems engineer at Qualcomm Inc., San Diego, California, where he worked on developing 3G UMTS/WCDMA/HSDPA mobile chipsets as part	IIT Kanpur	Electronics & Communication Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Analog Circuits	Prof. Nagendra Krishnapura	nagendra@iitmadras.ac.in	Nagendra Krishnapura is an associate professor in the VLSI group of the department of Electrical Engineering of the Indian Institute of Technology, Madras. He works in the area of analog and mixed-signal integrated circuits and signal processing. He graduated with a Ph.D. from Columbia University, New York in Oct. 2000. He obtained his B.	IIT Madras	Electrical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Sustainable River Basin Management	Prof. Franziska Steinbruch	steinbruch@iitgcs-chennai.org	Dr. Franziska Steinbruch has recently joined the Indo-German Centre for Sustainability Chennai at the Indian Institute of Technology Madras in India as Visiting Professor of Sustainable Water Resources Management. She holds a doctoral degree in hydrogeology from the Technical University of Mining and Technology Freiberg in Germany	IIT Madras	Civil Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Infrastructure Economics	Prof. Nalin Bharti	nalimbharti@gmail.com	Asst. Professor Department of Humanities IIT Patna	IIT Patna	Management	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Artificial Intelligence	Prof. Deepak Khemani	khemani@iitm.ac.in	Department of Computer Science and Engineering IIT Madras Chennai 600036, India	IIT Madras	Computer Science and Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Introduction to Data Analytics	Prof. Nandan Sudarsanam, Prof. Balaraman Ravindran	ravi@cse.iitm.ac.in	Prof. Nandan Sudarsanam holds a Ph.D. in Engineering Systems from Massachusetts Institute of Technology (MIT). His research interests and work experience spans the areas of Data mining/ Machine learning, Experimentation, Applied Statistics, and Algorithmic approaches to problem solving. Dr. Nandan currently works as a faculty	IIT Madras	Management	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Foundation of Computational Fluid Dynamics	Prof. Vengadesan	vengades@iitm.ac.in	The instructor Prof.Vengadesan did B.E (Hons.) in Mechanical Engineering from NITT, MS (by Research) from IITM and PhD from Kobe University, Japan. He has been teaching various UG and PG courses related to Fluid Mechanics at IITM since 2003. His areas of research interests are CFD, Turbulent flows and modeling, Application of these techniques for different	IIT Madras	Mechanical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Computer Architecture	Prof. Madhu Mutyam	madhu@cse.iitm.ac.in	Dr. Madhu Mutyam is an Associate Professor in the Department of Computer Science and Engineering, IIT Madras. His research interests include multi-core architectures, specifically, issues related to memory system design and network-on-chip.	IIT Madras	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Networks and Systems	Prof. V. G. K. Murti, Prof. C.S.Ramalingam, Prof. Andrew Thangaraj	andrew@iitm.ac.in	Received his B.Tech in Electrical Engineering from the Indian Institute of Technology (IIT), Madras, India in 1998 and a PhD in Electrical Engineering from the Georgia Institute of Technology, Atlanta, USA in 2003. He was a post-doctoral researcher at the GTL-CNRS Telecom lab at Georgia Tech Lorraine, Metz, France from August 2003 to May 2004. From June 2004, he	IIT Madras	Electrical Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Physics of Materials	Prof. Prathap Haridoss	prathap@iitm.ac.in	Prof. Prathap Haridoss has been a faculty in the Department of Metallurgical and Materials Engineering, IIT Madras, since 2001. He has a B.Tech in Metallurgical Engineering from IIT Madras, and a PhD in Materials Science from the University of Wisconsin-Madison, USA. Before joining IIT Madras as faculty, he worked as a Senior Scientist at Plug Power a Fuel cell company in	IIT Madras	Metallurgy and Material Science	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Introduction to Airplane performance	Prof. A K Ghosh, Prof. Deepu Philip	akg@iitk.ac.in	Prof. A K Ghosh is a faculty of Aerospace Engg. Department of IIT Kanpur. He is also the in-charge of the flight laboratory and unmanned aerial vehicle of IIT Kanpur. His research areas include system identification through flight tests using conventional and neural network based methods, design of aircrafts and airborne projectiles, supercavitation, unmanned aerial systems. Before joining	IIT Kanpur	Aerospace Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Geosynthetic s and Reinforced Soil Structures	Prof. K.Rajagopal	gopalkr@iitm. ac.in	Course instructor is Dr K. Rajagopal who is a Professor of Civil Engineering, Department of Civil Engineering, IIT Madras. He has more than 25 years of experience with teaching and research in geosynthetics and reinforced soil structures.	IIT Madras	Civil Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Modern Construction materials	Prof.Ravindra Gettu,Prof. Radhakrishna G. Pillai	gettu@iitm.a c.in	<p>Prof. Radhakrishna G. Pillai is an Assistant Professor in the Department of Civil Engineering at IIT Madras. He received his M.S. & Ph.D. degrees in Civil Engineering from Texas A&M University, College Station, Texas, USA. Hehas coauthored more than 30 scientific publications in the area of materials and structural performance, especially on corrosion,	IIT Madras	Civil Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Functional Programming in Haskell	Prof. Madhavan Mukund, Prof. S P Suresh	spsuresh@cmi.ac.in	Prof. Madhavan Mukund studied at IIT Bombay (BTech) and Aarhus University (PhD). He has been a faculty member at Chennai Mathematical Institute since 1992, where he is presently Professor and Dean of Studies. His main research area is formal verification. In addition to the NPTEL MOOC programme, he has been involved in organizing IARCS	Chennai Mathematical Institute	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Model Checking	Prof. Srivathsan.B	sri@cmi.ac.in	Obtained his B. Tech and M. Tech (CSE) from IIT Bombay; and Ph.D from the University of Bordeaux, France. He worked as a post-doctoral researcher at RWTH university - Aachen, Germany. He has been a faculty member at CMI since 2013. His main research interest is in the formal verification of real-time systems.	Chennai Mathematical Institute	Computer Science and Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Funda mental s of databa se system s	Prof. Arnab Bhattacharya	arnabb@iitk.a c.in	Prof. Arnab Bhattacharya is an Associate Professor in the Department of Computer Science and Engineering at the Indian Institute of Technology, Kanpur. His interests are in databases, data mining and bioinformatics.	IIT Kanpur	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Manag ing Service s	Prof. Jayanta Chatterjee	jayanta@iitk. ac.in	Department of Industrial Management & Engineering,
IIT Kanpur	IIT Kanpur	Management	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Quanti tative Financ e	Prof. Raghu Nandan Sengupta	raghus@iitk.a c.in	Prof. Raghu Nandan Sengupta completed his bachelors in engineering in Mechanical Engineering from Birla Institute of Technology Mesra, Ranchi INDIA and his FPM (PhD) from Indian Institute of Management Calcutta, INDIA with specialization in Operations Management. His research interests are in Sequential Analysis, Statistical & Mathematical	IIT Kanpur	Management	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Practical English : Learning and Teaching	Prof. Bhaskar Dasgupta	dasgupta@iitk.ac.in	Prof. Bhaskar Dasgupta is a professor in the Department of Mechanical Engineering at the Indian Institute of Technology Kanpur. His teaching and research areas are robotics, theory of machines, computer aided design, optimization, applied mathematics, communication skills etc. He is the author of the PG textbook Applied Mathematical	IIT Kanpur	Humanities and Social Sciences	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Manufacturing systems technology part II	Prof. Shantanu Bhattacharya	bhattacs@iitk.ac.in	<p>He is currently as Associate Professor at the Department of Mechanical Engineering at the Indian Institute of technology Kanpur. Prior to joining the department he has been associated at a senior management level at Suzuki Motors and has over 6 years of experience in various production capacities and positions. Prof. Bhattacharya currently	IIT Kanpur	Mechanical Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No

Basic Calculus for Engineers, Scientists and Economists	Prof. Joydeep Dutta	jdutta@iitk.ac.in	<p>He is currently a Professor of Economics at the Department of Humanities and Social Sciences, IIT Kanpur. He was previously a Professor at the Department of Mathematics and Statistics at IIT Kanpur. His research interest primarily lies in optimization though he loves mathematics as a whole.</p>	IIT Kanpur	Humanities and Social Sciences	10hr	1	Undecided	Undecided	Yes	Yes	No
Issues in Bioethics	Prof. Sreekumar Nellickappilly	srkumar@iitm.ac.in	<p>He is Professor of Philosophy at the Department of humanities and Social Sciences, IIT Madras. He teaches courses in the European and Indian traditions of Philosophy, Ethics and Bioethics. He specializes in Phenomenology, Hermeneutics and Bioethics.</p>	IIT Madras	Humanities and Social Sciences	10hr	1	Undecided	Undecided	Yes	Yes	No

Language and society	Prof. Rajesh Kumar	rajesh@iitm.ac.in	He teaches linguistics in the Department of Humanities and Social Sciences at the Indian Institute of Technology Madras at Chennai.	IIT Madras	Humanities and Social Sciences	10hr	1	Undecided	Undecided	Yes	Yes	No
Mass spectrometry based proteomics	Prof. Sanjeeva Srivastava	sanjeeva@iitb.ac.in	<p>He is the Group Leader for the Proteomics Laboratory at the Indian Institute of Technology Bombay India - IITB. He obtained his Ph.D. from the University of Alberta and post-doc from the Harvard Medical School in the area of proteomics, stress physiology and has specialized expertise in applications of data enabled sciences in global health.	IIT Bombay	General	10hr	1	Undecided	Undecided	Yes	Yes	No
Introduction to Nonlinear Dynamics	Prof. Gaurav Raina	gaurav@ee.iitm.ac.in	He is a faculty member in the Department of Electrical Engineering at the Indian Institute of Technology IIT Madras.	IIT Madras	Electrical Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No

Principles of Downstream technologies in Bioprocess	Prof. Mukesh Doble	mukeshd@iitm.ac.in	<p>He is an Professor at the Department of Biotechnology at IIT Madras. Has previously worked in Imperial chemical Industries (ICI) and General Electric (GE) for 20 years. Areas of research are Biomaterials, Biopolymers, and Drug design. Published 250 papers and 8 books and filed 6 patents.<p>	IIT Madras	Biotechnology	10hr	1	Undecided	Undecided	Yes	Yes	No
Proteins and Gel-Based Proteomics	Prof. Sanjeeva Srivastava	sanjeeva@iitb.ac.in	<p>He is the Group Leader for the Proteomics Laboratory at the Indian Institute of Technology Bombay India - IITB. He obtained his Ph.D. from the University of Alberta and post-doc from the Harvard Medical School in the area of proteomics, stress physiology and has specialized expertise in applications of data enabled sciences in global health,<p>	IIT Bombay	Biotechnology	10hr	1	Undecided	Undecided	Yes	Yes	No

Probability and Random Variables/Processes for Wireless Communications	Prof. Aditya K. Jagannatham	adityaj@iitk.ac.in	<p>He received his Bachelors degree from the Indian Institute of Technology, Bombay and M.S. and Ph.D. degrees from the University of California, San Diego, U.S.A.. From April 2007 to May 2009 he was employed as a senior wireless systems engineer at Qualcomm Inc., San Diego, California, where he worked on developing 3G UMTS/WCDMA/HSDPA mobile	IIT Kanpur	Electrical Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No
Brief introduction to Psychology	Prof. Braj Bhushan	brajb@iitk.ac.in	<p>He is a professor of psychology at IIT Kanpur.</p>	IIT Kanpur	Humanities and Social Sciences	10hr	1	Undecided	Undecided	Yes	Yes	No
Micro wave Integrated Circuits	Jayanta Mukherjee	jayanta@ee.iitb.ac.in	Prof. Jayanta Mukherjee is an Associate Professor, at the department of Electrical Engineering at the Indian Institute of Technology, Bombay. His research interests are in the field of RF circuit design and Microwave Engineering. He has a keen interest in product design and has delivered a number of products to organizations such as BARC, and ISRO. He	IIT Bombay	Electronics & Communication Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Estimation for Wireless Communications MIMO (or) OFDM Cellular and Sensor Networks	Aditya Jagannatham	adityaj@iitk.ac.in	Prof. Aditya K. Jagannatham received his Bachelors degree from the Indian Institute of Technology, Bombay and M.S. and Ph.D. degrees from the University of California, San Diego, U.S.A.. From April '07 to May '09 he was employed as a senior wireless systems engineer at Qualcomm Inc., San Diego, California, where he worked on developing 3G UMTS/WCDMA/	IIT Kanpur	Electronics & Communication Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Basics of Noise and Its Measurements	Nachiketa Tiwari	ntiwari@iitk.ac.in	Dr. Nachiketa Tiwari is an Associate Professor of Mechanical Engineering at IIT Kanpur. He has extensive experience in area of acoustics and noise. Earlier, he worked for over 13 years at the R&D Headquarters Bose Corporation in Massachusetts. Dr. Tiwari has developed several courses on noise, acoustics, and NVH. He has been engaged in several noise	IIT Kanpur	Mechanical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Marketing Management-I	Jayanta Chatterjee & Dr SS Mishra	ssmishra@iitk.ac.in	Prof. Jayanta Chatterjee is Senior Professor of Marketing, Strategy and Innovation in the Department of Industrial and Management Engineering at IIT Kanpur. An Electrical Engineering graduate from Jadavpur University, M.Tech and PhD from IIT Delhi, Prof. Chatterjee has fifteen years of Management teaching experience in India and abroad and 30 years of hands on management	IIT Kanpur	Management	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Electromagnetic theory	Pradeep Kumar K	pradeepk@iitk.ac.in	Dr. Pradeep Kumar K obtained his PhD from the Department of Electrical Engineering, IIT Madras working on Quantum Key Distribution in 2009. He has since been at the Department of Electrical Engineering, IIT Kanpur. His research interests include Quantum key distribution, optical communications, and nonlinear fiber optics.	IIT Kanpur	Electrical Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Geology and Soil Mechanics	DR. P. GHOSH	priyog@iitk.ac.in	Dr. Priyanka Ghosh is an Associate Professor in the Department of Civil Engineering, IIT Kanpur. After completion of PhD from IISc, Bangalore in 2005, he served as faculty member at BITS, Pilani, IIT Kharagpur and IIT Kanpur. His primary research focus is in Computational Geomechanics and in particular, analysis of foundations, ground anchors,	IIT Kanpur	Civil Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Manufacturing Processes Technology - Part I	Prof. Shantanu Bhattacharya	bhattacs@iitk.ac.in	Prof. Shantanu Bhattacharya is currently as Associate Professor at the Department of Mechanical Engineering at the Indian Institute of technology Kanpur. Prior to joining the department he has been associated at a senior management level at Suzuki Motors and has over 6 years of experience in various production capacities and positions. Prof. Bhattacharya	IIT Kanpur	Mechanical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Probability and Stochastics for finance	Prof. Joydeep Dutta	jdutta@iitk.ac.in	Joydeep Dutta is currently a Professor with the Economics Group in the Department of Humanities and Social Sciences at IIT Kanpur. He was previously a faculty in the mathematics department at IIT Kanpur. His major research interest lies in convex and nonsmooth optimization. He enjoys teaching mathematical finance. He had introduced and taught the first ever course in	IIT Kanpur	Mathematics	10hr	1	Undecided	Undecided	Yes	Yes	No
MATLAB Programming for Numerical Computation	Niket Kaisare	niket.kaisare@in.abb.com	Dr. Niket Kaisare is an Associate Professor of Chemical Engineering in IIT-Madras. He works in the area of modeling, design and control for energy applications. He has over 5 years of research/teaching experience in academia, and three-year experience in Industrial R&D. He uses computational software, including MATLAB,	IIT Madras	Chemical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Technical English for Engineers	Aysha Iqbal	draysha@iitm.ac.in	Prof. Aysha Iqbal Viswamohan is professor in the Department of Humanities & Social Sciences, IIT Madras. She has an MPhil in English language teaching and a PhD in Drama. She has published widely in the areas of language, popular culture and literature.	IIT Madras	Humanities and Social Sciences	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Risk and Reliability of offshore structures	Srinivasan Chandrasekaran	drsekaran@iitm.ac.in	Srinivasan Chandrasekaran is currently a Professor in the Dept. of Ocean Engineering, Indian Institute of Technology Madras, India. He has teaching, research and industrial experience of about 23 years during which he has supervised many sponsored research projects and offshore consultancy assignments both in India and abroad. His active areas of research include	IIT Madras	Ocean Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

HSE for offshore and petroleum engineers - Practises	Srinivasan Chandrasekaran	drsekaran@iitm.ac.in	Srinivasan Chandrasekaran is currently a Professor in the Dept. of Ocean Engineering, Indian Institute of Technology Madras, India. He has teaching, research and industrial experience of about 23 years during which he has supervised many sponsored research projects and offshore consultancy assignments both in India and abroad. His active areas of research include	IIT Madras	Ocean Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Introduction to boundary layers	Rinku Mukherjee	rinku@iitm.ac.in	Dr. Rinku Mukherjee is a faculty member in the Department of Applied Mechanics, IIT Madras, since 2007. Prior to joining IIT Madras she has worked as a Staff Scientist at MV Systems, Inc., CO, USA for a year and a half. Her primary research interests are in Post-stall flow prediction, Unsteady Aerodynamics, Applied Aerodynamics, Flow modeling	IIT Madras	Mechanical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Chemistry - II	Mangala Sunder.K	mangal@iitm.ac.in	Mangala Sunder Krishnan is a Professor in the Chemistry	IIT Madras	Chemistry and Biochemistry	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Introduction to Recipr	Prathap Haridoss	prathap@iitm.ac.in	Prathap Haridoss is a Professor in the Department of	IIT Madras	Metallurgy and Material Science	10hr	1	Undecided	Undecided	Yes	Yes	No
Introduction to Research	Prathap Haridoss	prathap@iitm.ac.in	Prathap Haridoss is a Professor in the Department of Metallurgical and Materials Engineering, IIT Madras. Research Interests: Carbon nanomaterials, PEM Fuel Cells, Semiconducting nanomaterials	IIT Madras	General	10hr	1	Undecided	Undecided	Yes	Yes	No
Fundamentals of electronic materials and devices	Parasuraman Swaminathan	swamn@iitm.ac.in	Prof. Parasuraman Swaminathan joined the Department of Metallurgical and Materials Engineering, IIT Madras, in 2013. He has a B. Tech and M. Tech dual degree in Metallurgical and Materials Engineering from IIT Madras, and a PhD in Materials Science from the University of Illinois at Urbana-Champaign, USA. He then did a post doc in Johns Hopkins	IIT Madras	Metallurgy and Material Science	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Application of Spectroscopic Methods in Molecular Structure Determination	Sankararaman.S	sanka@iitm.ac.in	Prof. S. Sankararaman has 25 years of teaching and research experience at IIT Madras He teaches theory courses on organic chemistry, organometallic chemistry, spectroscopy and photochemistry to MSc and PhD students in addition to teaching basic organic and inorganic chemistry courses to B.Tech students. He has written a	IIT Madras	Chemistry and Biochemistry	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Discrete Mathematics	Sourav	sourav@cmi.ac.in	Sourav Chakraborty is an Associate Professor in the Computer Science Department at the Chennai Mathematical Institute. He has been a faculty at the Chennai Mathematical institute since 2010. He obtained his Phd from the University of Chicago in 2008. He did his MS also from the University of Chicago and did his under-graduation from the Chennai Mathematical	Chennai Mathematical Institute	Mathematics	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Fundamentals of Gas	Sameen	sameen@ae.iitm.ac.in	Prof. A. Sameen Department of Aerospace	IIT Madras	Mechanical Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Analyses and Modeling	Gandham Phanikumar	gphani@iitm.ac.in	Gandham Phanikumar is Professor,	IIT Madras	Metallurgy and Material Science	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Fundamentals of optical and scanning electron microscopy	Sankaran	ssankaran@iitm.ac.in	S.Sankaran is presently Associate Professor in the department of Metallurgical and Materials Engineering, IIT Madras. His research interests are deformation processing of materials, mechanical behavior of materials and electron microscopy. He is also presently the faculty in-charge of central electron microscopy of IIT Madras	IIT Madras	Metallurgy and Material Science	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Information Security- II	Kamakoti	kama@cs.iitm.ernet.in	V. Kamakoti is Professor of Computer Science and	IIT Madras	Computer Science and Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Artificial Intelligence: Knowledge Representation and Reasoning	Deepak Khemani	khemani@iitm.ac.in	Deepak Khemani is Professor at Department of Computer Science and Engineering, IIT Madras. He completed his B.Tech. (1980) in Mechanical Engineering, and M.Tech. (1983) and Ph.D. (1989) in Computer Science from IIT Bombay, and has been with IIT Madras since then. In between he spent a year at Tata Research Development and Design Centre, Pune	IIT Madras	Computer Science and Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Project Planning & Control	Koshy Varghese	koshy@iitm.ac.in	Dr. Koshy Varghese is a Professor with the Department of Civil Engineering, Indian Institute of Technology Madras (IITM). Dr. Varghese earned his Doctoral Degree at the University of Texas at Austin in 1992 and worked as a post-doctoral fellow for a year after which he joined IIT Madras. Dr. Varghese is a pioneer in construction management education and	IIT Madras	Civil Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Introduction to Machine	Balaraman Ravindran	ravi@cse.iitm.ac.in	B. Ravindran is an associate professor in the department of computer	IIT Madras	Computer Science and Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Biostatistics and Design of experiments	Mukesh Doble	mukeshd@iitm.ac.in	Professor Mukesh Doble is a faculty at the Department of Biotechnology at IIT Madras. He has previously worked in Imperial chemical Industries (ICI) and General Electric (GE) for 20 years. His areas of research are Biomaterials, Biopolymers, and Drug design. He has published 250 papers and 8 books and filed 8 patents.	IIT Madras	Biotechnology	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Computational Fluid Dynamics	Sreenivas Jayanthi	sjayanti@iitm.ac.in	Dr. Sreenivas Jayanti studied mechanical engineering at IIT-BHU, Varanasi, India; nuclear engineering at Ohio State University, Columbus, Ohio, USA; fluid mechanics at INPG, Grenoble, France, and obtained his PhD from the department of chemical engineering at Imperial College, London, UK in 1990. After a post-doctoral fellowship at Imperial	IIT Madras	Chemistry and Biochemistry	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Conduction and Convection	Suman Chakraborty & S.K.Som	suman@meh.iitkgp.ernet.in	Prof. Sankar Kumar Som is currently an Associate Professor	IIT Kharagpur	Mechanical Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Biochemistry	Swagata Dasgupta	swagata@chem.iitkgp.ernet.in	Professor Dasgupta is a completed her B.Sc. (Hons) in Chemistry from Presidency College, Kolkata. She obtained her M.Sc. from IIT Kanpur and Ph.D. from RPI, USA. She joined IIT Kharagpur in 1995 and started research in the areas of protein-protein, protein-small molecule interactions and protein structure analyses. The unique feature of her work is the blend of	IIT Kharagpur	Chemistry and Biochemistry	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Probability and Statistics	Prof. Somesh Kumar	smsh@maths.iitkgp.ernet.in	Prof. Somesh Kumar is a professor in the Department of Mathematics, IIT Kharagpur. He has over 27 years of experience of teaching courses on Probability Statistics, Statistical Inference, Sampling Theory, Stochastic Processes, Multivariate Analysis, Regression analysis, Time Series, Experimental Designs, Decision Theory	IIT Kharagpur	Mathematics	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Industrial Automation	Siddhartha Mukhopadhyay	smukh@ee.iitkgp.ernet.in	Prof. Siddhartha Mukhopadhyay has done is B.	IIT Kharagpur	Electrical Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Probability Methods in Civil Engineering	Rajib Maity	rajib@civil.iitkgp.ernet.in	Dr. Rajib Maity is Associate Professor of Department of Civil Engineering, Indian Institute of Technology, Kharagpur, India. His research area includes hydroclimatology, stochastic hydrology, climate impacts on water resources, hydrologic time series analyses and forecasting etc. He has published one book on Hydroclimatic Teleconnection: Indian	IIT Kharagpur	Civil Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Applied Multivariate Statistical Modeling	J. Maiti	jmailto@iem.iitkgp.ernet.in	Prof. Jharieswar Maiti PhD, Professor, Department of Industrial & Systems Engineering, Indian Institute of Technology (IIT), Kharagpur, India has more than fifteen years of teaching, research and consulting experience on statistical modeling of production and service systems in the areas of Quality Management, Safety Management, Work System	IIT Kharagpur	Mathematics	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Principles of Human Resource Management	Aradhana Malik	amalik@vgso.m.iitkgp.ernet.in	Prof. Aradhna Malik earned her Masters in Child Development from Panjab University, Chandigarh, India and PhD from University of Denver, USA. She has been serving Indian Institute of Technology Kharagpur as faculty in the School of Management since 2008. Aradhna teaches intercultural communication, business ethics and organizational	IIT Kharagpur	Management	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Vibrations of structures	Anirvam Dasgupta	anir@mech.iitkgp.ernet.in	Dr. Anirvam DasGupta is a faculty in Mechanical Engineering at IIT Kharagpur. His interests are in the mechanics and dynamics of continuous systems. Specifically, his current area of research includes mechanics of inflatable structures, vibration induced transport, and wave propagation in linear and non-linear media. He teaches courses	IIT Kharagpur	Mechanical Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Health research fundamentals	Multi faculty	sanjaymehendale@icmr.org.in	All the instructors are faculty members for the two-year Masters level public health training [MPH] programme at the ICMR School of Public Health of the National Institute of Epidemiology, Chennai, India. Besides the Masters? level programme, the faculty members have been conducting PG diploma and various short-term training programmes in public	National Institute of Epidemiology	Humanities and Social Sciences	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
Basics of Finite	Dr. Nachiketa Tiwari K	ntiwari@iitk.ac.in	Dr. Nachiketa Tiwari K is an Associate	IITKanpur	Mechanical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Aircraft Stability and Control	Dr. Ghosh	akg@iitk.ac.in	Dr. Ghosh started his professional career as scientist at DRDO in 1982. He joined IIT Kanpur as a professor in 1997. During his time Dr. Ghosh has earned several awards for his outstanding teaching and research including DRDO Technology Award? 1993. His teaching always emphasizes on simple practical approaches to understand	IITKanpur	Aerospace Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Phase Diagrams in Materials Science and Engineering	Dr. Krishanu Biswas	kbiswas@iitk.ac.in	Dr. Krishanu Biswas is an Associate Professor of Department of Materials Science and Engg, IIT Kanpur	IITKanpur	Metallurgy and Material Science	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No
Engineering Graphics	Prof. Nihar Ranjan Patra	nrpatra@iitk.ac.in	Prof. Nihar Ranjan Patra is an Associate	IITKanpur	Civil Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No

Experimental Stress Analysis - An Overview	K. Ramesh	kramesh@iitm.ac.in	K. Ramesh is currently a Senior Professor at the Department of Applied Mechanics, IIT Madras; as its Chairman during (2005-2009) and formerly a Professor at the Department of Mechanical Engineering, IIT Kanpur. He received his undergraduate degree in Mechanical Engineering from the Regional Engineering College, Trichy (now NIT,	IIT Madras	Mechanical Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No
Bioreactors	G. K. Suraiashkumar	gk@iitm.ac.in	G. K. Suraiashkumar is a Professor in the Department of Biotechnology, Indian Institute of Technology Madras (IITM). He has been at IITM as a Professor since May 2004, and was earlier a faculty member in the Department of Chemical Engineering at the Indian Institute of Technology Bombay (IITB) from April 1993 until mid-May 2004. He was also an	IIT Madras	Biotechnology	10hr	1	Undecided	Undecided	Yes	Yes	No
Psychiatry - An Overview	Alok Bajpai	alokbajp@gmail.com	Dr Alok Bajpai has been trained in Psychiatry at	IIT Kanpur	Humanities and Social Sciences	10hr	1	Undecided	Undecided	Yes	Yes	No
Differential Calculus	S Dutta	sudipta@iitk.ac.in	Department of Mathematics and	IIT Kanpur	Mathematics	10hr	1	Undecided	Undecided	Yes	Yes	No

Human Molecular Genetics	S.Ganesh	sganesh@iitk.ac.in	Prof. S. Ganesh teaches biology, genetics and human molecular genetics at IIT Kanpur. His research interests include human molecular genetics and neuroscience. He works on genetic forms of neurodegenerative disorders in humans to understand their genetics and disease mechanisms, and to develop therapeutics.	IIT Kanpur	Biotechnology	10hr	1	Undecided	Undecided	Yes	Yes	No
Error control coding : An introduction	Adrish Banerjee	adrish@iitk.ac.in	Adrish received his Bachelors degree from Indian Institute of Technology,	IIT Kanpur	Electronics & Communication Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No
Error Control Coding : An Introduction to Convolutional Codes	Adrish Banerjee	adrish@iitk.ac.in	Adrish received his Bachelors degree from Indian Institute of Technology, Kharagpur and Masters and Ph.D. degree from University of Notre Dame, Indiana. He is currently an Associate Professor in the Department of Electrical Engineering at Indian Institute of Technology, Kanpur. He has been a visiting faculty to National Yunlin University of Science and Technology, Taiwan and	IIT Kanpur	Electronics & Communication Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No

Foundations of Wavelets and Multirate Digital Signal Processing	Prof. V.M.Gadre	vmgadre@ee.iitb.ac.in	He is currently a Professor at Department of Electrical Engineering, IIT Bombay. He received his Undergraduate degree, along with President's Gold Medal for cumulative performance during his B.Tech, from IIT Delhi in 1989. He received his PhD degree in Electrical Engineering from Indian Institute of Technology, Delhi in 1994.	IIT Bombay	Electronics & Communication Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No
Introduction to	Prof. Arun Tangirala	arunkt@iitm.ac.in	He is a professor in the Department of	IIT Madras	Mechanical Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No
Basic Tools of Microwave Engineering	Dr.Amitabha Bhattacharya	amitabha@ee.iitkgp.ernet.in	<p> He is an Associate Professor in the Department of Electronics and Electrical Communication Engineering at the Indian Institute of Technology Kharagpur. His research interest is in the areas of Microwave Imaging, Microwave Propagation, High Power Microwaves and Microwave Stealth Technology. He has published about 83 international	IIT Kharagpur	Electronics & Communication Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No

Partial Differen- tial Equati- ons (PDE) for Engine- ers: Solutio- n by Separa- tion of Variabl- es	Prof. Sirshendu De	sde@che.iitgp.ernet.in	<p>He is a professor of the Department of Chemical Engineering at the Indian Institute of Technology Kharagpur. His research interests include membrane separations, transport processes and flow through micro-channels. He has over 200 international journal publications/peer reviewed articles, over 50 conference presentations (national and international).	IIT Kharagpur	Mathematics	10hr	1	Undecided	Undecided	Yes	Yes	No
Introd- uction to	Prof. Sirshendu De	sde@che.iitgp.ernet.in	<p>He is a professor of the Department of	IIT Kharagpur	Chemical Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No
Techn- ology Transf- er throug- h Joint Ventur- e	Prof. Indrajit Dube	indrajit@rgsoipl.iitkgp.ernet.in	<p>Corporate Laws & Governance is the area of specialization of Indrajit Dube. With a career spanning for more than a decade and half, Indrajit Dube has had diversified experiences as a practitioner, legal executive and academician. He is at present Associate Professor at Rajiv Gandhi School of Intellectual Property Law, Indian Institute of Technology	IIT Kharagpur	Humanities and Social Sciences	10hr	1	Undecided	Undecided	Yes	Yes	No

Legal Compliance for Incorporating Startups	Prof. Indrajit Dube	indrajit@rgsoi.pl.iitkgp.ernet.in	Corporate Laws & Governance is the area of specialization of Indrajit Dube. With a career spanning for more than a decade and half, Indrajit Dube has had diversified experiences as a practitioner, legal executive and academician. He is at present Associate Professor at Rajiv Gandhi School of Intellectual Property Law, Indian Institute of Technology Kharagpur.	IIT Kharagpur	Humanities and Social Sciences	10hr	1	Undecided	Undecided	Yes	Yes	No
Design and Simulation of PCB	Prof. L.Umanand	lums@dese.iisc.ernet.in	Prof. L.Umanand faculty at the Department of Electronics	IISc Bangalore	Electronics & Communication Engineering	10hr	1	Undecided	Undecided	Yes	Yes	No
Dynamics of Ocean Structures	Prof. Srinivasan Chandarsekaran	drsekaran@iitm.ac.in	B.E (civil engg)., M.Tech (Structural engg-IIT Delhi);, Ph.D (IIT Delhi)., MiUR fellow (Min of Italian University Research, Italy)., M.ASCE Professor, Dept of Ocean Engg Indian Institute of Technology Madras, INDIA 600036 Tel: (Off) 91-044-22574821, Fax: +91-044-22574802 email: drsekaran@iitm.ac.in 	IIT Madras	Ocean Engineering	40hr	3 or 4	Undecided	Undecided	Yes	Yes	No

Manufacturing Systems Technology	Prof. Shantanu Bhattacharya	bhattacs@iitk.ac.in	Prof. Shantanu Bhattacharya is currently as Associate Professor at the Department of Mechanical Engineering at the Indian Institute of technology Kanpur. Prior to joining the department he has been associated at a senior management level at Suzuki Motors and has over 6 years of experience in various production	IIT Kanpur	Mechanical Engineering	20hr	2 or 3	Undecided	Undecided	Yes	Yes	No
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IGNOU

Indira Gandhi National Open University

S.No.	Name of the Course	Discipline	Name of the teacher	Contact details, address /email	Number of hours of video content	Number of credits	Date for beginning of the course	End date of the course
				/phone				
1	Sustainable Management of Biodiversity	Sustainability Science	Dr. Shachi Shah	Associate Professor, Environmental Studies, Block 1, Room No.21, IGNOU, MaidanGarhi, New Delhi, 110068 Phone: 011-29571121 / 9873914160 Email: sshah@ignou.ac.in	20	4	15-Aug-16	30-Nov-16
2	Indian Agricultural Development	Agricultural Economics	Dr. Praveen K. Jain	Assistant Professor School of Agriculture, G-Block, Academic	20	4	15-Aug-16	30-Nov-16
3.	Technology of Fermented, Cheese, Ice-	Dairy Technology	Prof. M.K. Salooja	School of Agriculture, G-Block, Academic Complex, IGNOU,	20	4	15-Aug-16	30-Nov-16
4.	Food laws and standards	Food Safety and Quality Management	Prof. M. K. Salooja	School of Agriculture, , G-Block, Academic Complex, IGNOU, MaidanGarhi, New Delhi-110068 Phone: 011-29572976, 29533167 / 9891581750	20	4	15-Aug-16	30-Nov-16
5	Library Automation and Digitisation	Library and Information Science	Prof. Uma Kanjilal	Professor School of Social SciencesF-Block, Academic Complex, IGNOU, MaidanGarhi, New Delhi-110068 ukanjilal@ignou.ac.in	20	4	15-Aug-16	30-Nov-16

				Phone: 011-29572714 Mobile: 9810488895				
6	Document Processing and Organisation	Library and Information Science	Prof. Jaideep Sharma	School of Social SciencesF-Block, Academic Complex, IGNOU, MaidanGarhi, New Delhi-110068 jaideep@ignou.ac.in Phone: 011-29572740 Mobile: 9911186549	20	4	15-Aug-16	30-Nov-16
7	Information Sources and Library Services	Library and Information Science	Dr. ArchanaShukla	Associate Professor School of Social SciencesF-Block, Academic Complex, IGNOU, MaidanGarhi, New Delhi-110068 archana@ignou.ac.in Phone: 011-29572743 M9013999017	20	4	15-Aug-16	30-Nov-16
8	Database and Content Organisation	Library and Information Science	Dr. V. V. Subrahmanyam	Associate Professor School of Computer and Information ScienceD -Block, Academic Complex, IGNOU, MaidanGarhi, New Delhi-110068 vsubrahmanyam@ignou.ac.in Phone: 011-29572909 Mobile: 9810224390	20	4	15-Aug-16	30-Nov-16
9	Introduction to E-Learning	Education	Dr. G. Mythili	Analyst (Senior Scale) Staff Training and Research Institute of Distance Education (STRIDE), Indira Gandhi National Open University,	20	4	15-Aug-16	30-Nov-16

NIOS

National Institute of Open Schooling

S.No.	Name of the Course	Discipline	Name of the Teacher	Contact Details, Address/email/Phone	Hours of video content in the course	Number of credits (Marks distribution for the NIOS Secondary				Date for beginning of the course	End Date of the course
						Theory Marks	Tutor Marks Assign	Practical Marks	Total Marks		
1	Secondary (Maths)	Mathematics	Dr. R.K. Nayak	rajendranayak07@gmail.com /9953471098	13 Hours	68	17	15	100	Beginning from August 2016	Four months from the beginning of the course
2	Secondary (Science & Tech.)	Science & Technology	Dr. Sangmitra Suryapani	drsangmitra.nios@gmail.com /9818669907	16.5 Hours	68	17	15	100	Beginning from August 2016	Four months from the beginning
3	Secondary (Hindi)	Hindi	Dr. B. K. Rai	bkrai@nios.ac.in /9818608740	11 Hours	80	0	20	100	Beginning from August 2016	Four months from the beginning
4	Secondary (English)	English	Dr. Saumya Rajan	rajansaumyanios@gmail.com /9555747894	13.5 Hours	80	0	20	100	Beginning from August 2016	Four months from the beginning
5	Secondary (Sanskrit)	Sanskrit	Sh. R. N. Meena	meenajnu@gmail.com /9818463040	11 Hours	80	0	20	100	Beginning from August 2016	Four months from the beginning
6	Secondary (Social science)	Social Science	Ms.Tarun	aogeo@gmail.com /9013666739	14 Hours	80	0	20	100	Beginning from August 2016	Four months from the beginning
7	Secondary (Accountancy)	Economics	Ms. Sibas	siba70@gmail.com /8800433687	12 Hours	80	0	20	100	Beginning from August 2016	Four months from the beginning
8	Secondary (Business Studies)	Business studies	Ms. Sibas	siba70@gmail.com /8800433687	10.5 Hours	80	0	20	100	Beginning from August 2016	Four months from the beginning
9	Secondary (Data Entry Operations)	Data Entry Operations	Ms.Radhika B	radhikab@nios.ac.in /7503899390	4.5 Hours	32	60	8	100	Beginning from August 2016	Four months from the beginning
10	Secondary (Painting)	Painting	Ms. Sanchita Bhatacharya	3dsanchita@gmail.com /9818388003	4.5 Hours	24	70	6	100	Beginning from August 2016	Four months from the beginning
11	Secondary (Psychology)	Psychology	Mr. Vivek Singh	viveksbaghel@gmail.com /9555292671	13.5 Hours	80	0	20	100	Beginning from August 2016	Four months from the beginning
12	Secondary (Home Science)	Home Science	Dr Anjana Agarwal	dranjanaagarwal@gmail.com /9958593488	5.5 Hours	68	15	17	100	Beginning from August 2016	Four months from the beginning
13	Secondary (Accountancy)	Accountancy	Ms. Sibas	siba70@gmail.com /8800433687	8.5 Hours	80	0	20	100	Beginning from August 2016	Four months from the beginning

NCERT

National Council of Educational Research and Training

S. No.	Name of the course	Discipline	Name of teacher	Contact details, address/ email/phone	Number of hours of video ready	Number of credits	Date of beginning of the course	End date of the course
1	Accountancy – 1	Accountancy	TS Bedi	New Era Public School, H-17, Mayapuri Road, Mayapuri, New Delhi, Delhi 110064 tsbedi19@gmail.com uchpneps@gmail.com 9350006500	7.52	2	1/10/2016	28-02-2017
2	Accountancy – 3		Sanjay Mutreja	F-228, Laxmi Nagar, New Delhi casanjaymutreja@gmail.com 9811376710	4.4	2	1/10/2016	28-02-2017
3	Biology – 1	Biology	Dr Yash Paul Sharma	Central Institute of educational Technology, NCERT campus, Sri-Aurobindo Marg, New Delhi-110016 yashraina007@gmail.com 9911078294	4.3	2	1/10/2016	28-02-2017
4	Biology – 3		Dr. Manju Balasubramanyam Arif	Delhi Public School, Survey No 35/1A, Sathmur Village, Bagalur Post, Jalla Hobli, Bangalore, Karnataka. manjuarif@gmail.com 9880340433	5	2	1/10/2016	28-02-2017
5	Bussiness Studies – 1	Business Studies	Preeti Sharma	Kendriya Vidyalaya, New Mehrauli Road, Baba Gang Nath Marg, Ber Sarai, New Delhi, Delhi 110067 prisharma.kvs@gmail.com 9811528524	5.45	2	1/10/2016	28-02-2017
6	Bussiness Studies – 3		Mamta Narula	Delhi Public School, Sector C, Pocket V, Vasant Kunj, New Delhi, Delhi 110070	4	2	0/2016	28-02-2017

				narulamamta123@gmail.com 9971280999			1/1	
7	Chemistry – 1	Chemistry	Dr Kavita Ranka	New Era Sr. Secondary School, LG Nagar, Pensionpura, Nizampura, Vadodara, Gujarat – 390002 kavitaloonkerranka@gmail.com 9879126015	6.45	2	1/10/2016	28-02-2017
8	Chemistry – 3		Renu Dimri	Delhi Public School, Survey No 35/1A, Sathmur Village, Bagalur Post, Jalla Hobli, Banglore, Karnataka, India. renudimri@rediffmail.com 9980364838	2.3	2	1/10/2016	28-02-2017
9	Economics – 1	Economics	Dr Priyadarshani Kelker	New Era Sr. Secondary School, LG Nagar, Pensionpura, Nizampura, Vadodara, Gujarat – 390002 sskelkar23@rediffmail.com	3.3	2	1/10/2016	28-02-2017
10	Economics – 3			9825514008	3.3	2	1/10/2016	28-02-2017
11	Geography – 1	Geography	Arbind Kumar Pandey	RPVV, Raj Niwas Marg, Delhi akpandey1973@gmail.com 9911146965	1.3	2	1/10/2016	28-02-2017
12	Geography – 2		Kumar Shyam Shaishay	Kendriya Vidyalaya, Opposite Ambika Vihar, Paschim Vihar, New Delhi, Delhi 110087 skshaihav5@gmail.com 9911771747	2.3	2	1/10/2016	28-02-2017
13	History – 1	History	Harita Aroda	Sarvodaya Kanya Vidyalaya, Sector-1 Pushp Vihar, New Delhi iamharitaarora@gmail.com		2	1/10/2016	28-02-2017

				9971491898				
14	History – 3				5	2	1/10/2016	28-02-2017
15	Mathematics – 1	Mathematics	Sangeeta Gulati	Sanskriti School, Dr. S. Radhakrishnan Marg, Chanakyapuri, New Delhi, Delhi 110021 sangeetagulati92@gmail.com 9873162260	13	2	1/10/2016	28-02-2017
16	Mathematics – 3		Dr. KASSV Kameshwar Rao	Regional Institute of Education, Jehenuma Palace Road, Near Hotel Jehenuma Palace, Shymala Hills, Bhopal, Madhya Pradesh 462013 kraoncert@hotmail.com	11	2	1/10/2016	28-02-2017
17	Political Science – 1	Political Science	Dr. M.V.S.V. Prasad	Department of Educational Psychology and Foundation of Education, NCERT, New Delhi -110016 ncertprasad@hotmail.com	4.3	2	1/10/2016	28-02-2017
18	Political Science – 3			9818787123	8.3	2	1/10/2016	28-02-2017
19	Physics – 1	Physics	Mrs. Anuradha Mathur	D2 A/3 Vasant Vihar, New Delhi mathur.anuradha@gmail.com	12	2	1/10/2016	28-02-2017
20	Physics – 3			9873905645	11	2	1/10/2016	28-02-2017
21	Psychology – 1	Psychology	Dr. Anjum Sibia	Department of Education in Social Science, NCERT, New Delhi -110016 anjumsibia@yahoo.com	6.3	2	1/10/2016	28-02-2017

22	Psychology – 3			9868112911	8	2	1/10/2016	28-02-2017
23	Sociology – 1			Centre for European Studies	4	2	1/10/2016	28-02-2017
				School of International Studies				
		Sociology	Dr. Sheetal Sharma	Jawaharlal Nehru University				
				New Delhi - 110 067 sheetal88@gmail.com				
24	Sociology – 3			9810000538		2	1/10/2016	28-02-2017