

APRIL EXAM COURSE LIST – 2017

s.no	Course Name	Institute	Duration	Course -Id
1	Introduction To Ancient Indian Technology	IIT K	8 weeks	noc17-ae01
2	Landscape Architecture And Site Planning - Basic Fundamentals	IIT KGP	8 weeks	noc17-ce01
3	Bioenergy	IIT K	8 weeks	noc17-bt03
4	Downstream Processing	IIT M	12 weeks	noc17-bt04
5	Introduction to Proteomics	IIT D	8 weeks	noc17-bt11
6	Interactomics	IIT B	8 weeks	noc17-bt12
7	Computational Fluid Dynamics	IIT M	12 weeks	noc17-ch01
8	Transport Processes I: Heat And Mass Transfer	IISc Bangalore	12 weeks	noc17-ch02
9	Applied Time-Series Analysis	IIT M	12 weeks	noc17-ch03
10	Mathematics For Chemistry	IIT K	8 weeks	noc17-cy02
11	Quantum Computing	IIT K	12 weeks	noc17-cy04
12	Geosynthetics And Reinforced Soil Structures	IIT M	12 weeks	noc17-ce08
13	Hydration, Porosity And Strength Of Cementitious Materials	IIT K	8 weeks	noc17-ce14
14	Digital Land Surveying and Mapping(DLS&M)	IIT R	8 weeks	noc17-ce09
15	Programming In C++	IIT KGP	8 weeks	noc17-cs01
16	Internetwork Security	IIT KGP	12 weeks	noc17-cs02
17	Natural Language Processing	IIT KGP	12 weeks	noc17-cs03
18	Ai:Knowledge Representation And Reasoning	IIT M	12 weeks	noc17-cs04
19	Embedded Systems Design	IIT KGP	12 weeks	noc17-cs05
20	Vlsi Physical Design	IIT KGP	12 weeks	noc17-cs15

21	Computer Architecture	IIT D	12 weeks	noc17-cs16
22	Introduction to Machine Learning	IIT M	12 weeks	noc17-cs17
23	Medical Image Analysis	IIT KGP	4 weeks	noc17-ee01
24	Basic Electronics	IIT B	12 weeks	noc17-ee02
25	Antennas	IIT B	12 weeks	noc17-ee03
26	Fundamentals Of Wavelets, Filter Banks And Time Frequency Analysis	IIT B	8 weeks	noc17-ee09
27	Spread Spectrum Communications And Jamming	IIT KGP	12 weeks	noc17-ec01
28	Digital Vlsi Testing	IIT KGP	12 weeks	noc17-ec02
29	Design Principles Of Rf And Microwave Filters And Amplifiers	IIT KGP	4 weeks	noc17-ec03
30	Introduction to Remote Sensing	IIT R	4 weeks	noc17-ce15
31	Speaking Effectively	IIT KGP	8 weeks	noc17-hs15
32	Great Experiments In Psychology	IIT KGP	4 weeks	noc17-hs16
33	Indian Philosophy	IIT M	12 weeks	noc17-hs01
34	English Language For Competitive Exams	IIT M	12 weeks	noc17-hs03
35	Ethics	IIT M	4 weeks	noc17-hs05
36	Qualitative Research Methods	IIT KGP	8 weeks	noc17-hs07
37	Enhancing Soft Skills And Personality	IIT K	8 weeks	noc17-hs11
38	Systems Engineering: Theory & Practice	IIT K	8 weeks	noc17-mg02
39	Business Ethics	IIT KGP	12 weeks	noc17-mg03
40	Financial Statement Analysis And Reporting	IIT R	12 weeks	noc17-mg04
41	Six Sigma	IIT KGP	12 weeks	noc17-mg08
42	Principles Of Human Resource Management	IIT KGP	8 weeks	noc17-mg13
43	Supply Chain Analytics	IIT R	8 weeks	noc17-mg12
44	Introductory Course In Real Analysis	IIT KGP	12 weeks	noc17-ma03
45	Linear Algebra	IISc Bangalore	12 weeks	noc17-ma04

46	Introduction To Commutative Algebra	IIT M	12 weeks	noc17-ma05
47	Mathematical Methods And Its Applications	IIT R	12 weeks	noc17-ma06
48	Probability And Statistics	IIT KGP	12 weeks	noc17-ma02
49	Stochastic Processes	IIT D	12 weeks	noc17-ma09
50	Compliant Mechanisms: Principles And Design	IISc Bangalore	12 weeks	noc17-me02
51	Manufacturing Process Technology I & II	IIT K	12 weeks	noc17-me03
52	Principles Of Vibration Control	IIT K	4 weeks	noc17-me06
53	Fundamentals Of Acoustics	IIT K	12 weeks	noc17-me13
54	Introduction To Fluid Mechanics	IIT KGP	12 weeks	noc17-me04
55	Convective Heat Transfer	IIT R	4 weeks	noc17-me05
56	Product design and development	IIT R	4 weeks	noc17-me16
57	Defects In Materials	IIT M	12 weeks	noc17-mm03
58	Material Characterization	IIT M	12 weeks	noc17-mm08
59	Offshore Structures Under Special Loads Including Fire Resistance	IIT M	12 weeks	noc17-oe01
60	Hse Practices For Offshore And Petroleum Industries	IIT M	12 weeks	noc17-oe03
61	Introductory Quantum Mechanics	IIT K	8 weeks	noc17-ph03
62	The Renaissance and Shakespeare	University of Delhi	4 weeks	noc17-hs18
63	Introduction to Statistical Hypothesis Testing	IIT M	4 weeks	noc17-ch06
64	Introducing Modern Western Art Movements and Artists	IIT K	5 weeks	noc17-hs17
65	Visual Communication Design for Digital Media	IIT R	4 weeks	noc17-ce03
66	Regression Analysis	IISER Pune	8 weeks	noc17-ma10