

Sno:	Course Name	Exam date
1	Engineering Thermodynamics	28 October 2018
2	Aircraft Stability and Control	28 October 2018
3	Design of fixed wing Unmanned Aerial Vehicles	28 October 2018
4	Introduction to Finite Volume Methods I	28 October 2018
5	Farm Machinery	28 October 2018
6	Irrigation and Drainage	28 October 2018
7	Fundamentals of Food Process Engineering	28 October 2018
8	Soil and Water Conservation Engineering	28 October 2018
9	Dairy and Food process and products technology	28 October 2018
10	Landscape Architecture and Site Planning - Basic Fundamentals	28 October 2018
11	Contemporary Architecture and Design	28 October 2018
12	Role of Craft and Technology in Interior - Architecture	28 October 2018
13	Biomicrofluidics	28 October 2018
14	Biomedical nanotechnology	28 October 2018
15	Industrial Biotechnology	28 October 2018
16	Biostatistics and design of experiments	28 October 2018
17	Computational Systems Biology	28 October 2018
18	WildLife Conservation	28 October 2018
19	Functional Genomics	28 October 2018
20	Nanotechnology in Agriculture	28 October 2018
21	Material and Energy Balances	28 October 2018
22	Introduction To Proteomics	28 October 2018
23	Interactomics	28 October 2018
24	Optimization in Chemical Engineering	28 October 2018
25	Heat Transfer	28 October 2018
26	Natural Gas Engineering	28 October 2018
27	Introduction to Polymer Physics-IITR	28 October 2018
28	Chemistry: Atomic Structure and Chemical Bonding	28 October 2018
29	Analytical Chemistry	28 October 2018
30	Coordination Chemistry	28 October 2018
31	Inorganic Chemistry of Life: Principles and Perspectives	28 October 2018
32	Symmetry and Group Theory	28 October 2018
33	Pericyclic Reactions and Organic Photochemistry	28 October 2018
34	Chemical Crystallography	28 October 2018
35	Advanced Chemical Thermodynamics and Kinetics	28 October 2018
36	Foundation Engineering	28 October 2018
37	Strength of Materials	28 October 2018
38	Theory of Elasticity	28 October 2018
39	Matrix Method of Structural Analysis	28 October 2018
40	Concrete Technology	28 October 2018
41	Advanced Concrete Technology	28 October 2018
42	Modern Construction materials	28 October 2018

Sno:	Course Name	Exam date
43	Reinforced Concrete Road Bridges	28 October 2018
44	Design of Reinforced Concrete Structures	28 October 2018
45	Integrated Waste Management for a Smart City	28 October 2018
46	Wastewater Treatment and Recycling	28 October 2018
47	Glass in buildings : Design and applications	28 October 2018
48	Glass Processing Technology	28 October 2018
49	Environmental Engineering-Chemical Processes	28 October 2018
50	Fire Protection, Services and Maintenance Management of Building	28 October 2018
51	Geosynthetics Testing Laboratory	28 October 2018
52	Geotechnical Engineering Laboratory	28 October 2018
53	Geoenvironmental Engineering (Environmental Geotechnology); Landfills, Slury Ponds & contaminated Sites	28 October 2018
54	Photogeology In Terrain Evaluation (Part – 2)	28 October 2018
55	Higher Surveying	28 October 2018
56	Unsaturated Soil Mechanics	28 October 2018
57	Introduction to Accounting and Finance for Civil Engineers	28 October 2018
58	Application of Geotechnical Engineering	28 October 2018
59	Problem Solving through Programming in C	28 October 2018
60	Introduction to Programming in C	28 October 2018
61	The Joy of Computing using Python	28 October 2018
62	Design and analysis of algorithms	28 October 2018
63	Discrete Mathematics	28 October 2018
64	Introduction to Machine Learning	28 October 2018
65	Deep Learning	28 October 2018
66	Software testing	28 October 2018
67	Software Engineering	28 October 2018
68	Computer Networks and Internet Protocol	28 October 2018
69	Cloud Computing and Distributed Systems	28 October 2018
70	Introduction to Internet of Things	28 October 2018
71	Computer Architecture	28 October 2018
72	Artificial Intelligence Search Methods for problem Solving	28 October 2018
73	Blockchain Architecture Design and Use Cases	28 October 2018
74	Switching Circuits and Logic Design	28 October 2018
75	Hardware Modeling using Verilog	28 October 2018
76	Model Checking	28 October 2018
77	Embedded Systems-- Design Verification and Test	28 October 2018
78	Social Networks	28 October 2018
79	Design and pedagogy of the introductory programming course	28 October 2018
80	System Design for Sustainability	28 October 2018
81	Control systems	28 October 2018

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82	Fundamentals of Electrical Engineering	28 October 2018
83	Power System Analysis	28 October 2018
84	Recent Advances in Transmission Insulators	28 October 2018
85	Basic Electrical Circuits	28 October 2018
86	Analog circuits	28 October 2018
87	Control engineering	28 October 2018
88	Principles of Signal Estimation for MIMO/ OFDM Wireless Communication	28 October 2018
89	Microwave Theory and Techniques	28 October 2018
90	Computational Electromagnetics & Applications	28 October 2018
91	Advanced Linear Continuous Control Systems: Applications with MATLAB Programming and Simulink	28 October 2018
92	Analog Communication	28 October 2018
93	Principles of Digital Communications	28 October 2018
94	Introduction to Wireless and Cellular Communications	28 October 2018
95	Applied Optimization for Wireless, Machine Learning, Big Data	28 October 2018
96	Semiconductor Devices and Circuits	28 October 2018
97	Digital Circuits	28 October 2018
98	Design of Photovoltaic Systems	28 October 2018
99	Fabrication Techniques for MEMS-based sensors : clinical perspective	28 October 2018
100	Op-Amp Practical Applications: Design, Simulation and Implementation	28 October 2018
101	Information Theory, Coding and Cryptography	28 October 2018
102	Digital Image Processing	28 October 2018
103	Analog Electronic Circuit	28 October 2018
104	Microwave Integrated Circuits	28 October 2018
105	Fiber-Optic Communication Systems and Techniques	28 October 2018
106	Control System Design	28 October 2018
107	English Language for Competitive Exams	28 October 2018
108	Soft skills	28 October 2018
109	Developing Soft Skills and Personality	28 October 2018
110	History of English Language and Literature	28 October 2018
111	Indian Fiction in English	28 October 2018
112	Applied linguistics	28 October 2018
113	Introduction to Basic Spoken Sanskrit	28 October 2018
114	Water, Society and Sustainability	28 October 2018
115	Gender Justice and Workplace Security	28 October 2018
116	Introduction to cultural studies	28 October 2018
117	Introduction to Modern Indian Political Thought	28 October 2018
118	Intellectual Property	28 October 2018
119	Short Fiction in Indian Literature	28 October 2018
120	Microeconomics: Theory & Applications	28 October 2018

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121	Economics of Health and Health Care	28 October 2018
122	Engineering Econometrics	28 October 2018
123	Ethics in Engineering Practice	28 October 2018
124	Human Resource Development	28 October 2018
125	Project management for managers	28 October 2018
126	Leadership	28 October 2018
127	Data Analysis and Decision Making - I	28 October 2018
128	E-Business	28 October 2018
129	Simulation of Business Systems: An Applied Approach	28 October 2018
130	Sustainability through Green Manufacturing Systems: An Applied Approach	28 October 2018
131	Working Capital Management	28 October 2018
132	Industrial Safety Engineering	28 October 2018
133	Management of Inventory Systems	28 October 2018
134	Integral Equations,calculus of variations and its applications	28 October 2018
135	Ordinary and Partial Differential Equations and Applications	28 October 2018
136	Transform Techniques for Engineers	28 October 2018
137	Matrix Solver	28 October 2018
138	Introduction to Abstract Group Theory	28 October 2018
139	Introduction to Abstract and Linear Algebra	28 October 2018
140	Groups : Motion, symmetry and puzzles	28 October 2018
141	Measure Theory	28 October 2018
142	Mathematical Modelling: Analysis and Applications	28 October 2018
143	Introduction to Probability Theory and Stochastic Processes	28 October 2018
144	Nonlinear Programming	28 October 2018
145	Regression analysis	28 October 2018
146	Heat Exchangers: Fundamentals and Design Analysis	28 October 2018
147	Energy Conservation and Waste Heat Recovery	28 October 2018
148	Computational Fluid Mechanics	28 October 2018
149	Fundamentals of manufacturing processes	28 October 2018
150	Manufacturing Systems Technology I & II	28 October 2018
151	Mechanics of Human Movement	28 October 2018
152	Advanced Composites	28 October 2018
153	Engineering Metrology	28 October 2018
154	Noise Management and Control	28 October 2018
155	Fundamentals of Surface Engineering: Mechanisms,Processes and Characterizations	28 October 2018
156	Work System Design	28 October 2018
157	Design Practice - II	28 October 2018
158	Engineering fracture mechanics	28 October 2018
159	Experimental Stress Analysis-An Overview	28 October 2018

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160	Advanced Materials and Processes	28 October 2018
161	Corrosion - Part I	28 October 2018
162	Steel Quality : Role of Secondary Refining & Continuous Casting	28 October 2018
163	Phase field modelling: the materials science, mathematics and computational aspects	28 October 2018
164	Phase Equilibria in Materials (Nature & Properties of Materials-II)	28 October 2018
165	Welding of Advanced High Strength Steels for Automotive Applications.	28 October 2018
166	Neuroscience of Human Movement	28 October 2018
167	Non-Conventional Energy Resources	28 October 2018
168	Outcome Based Pedagogic Principles for Effective Teaching	28 October 2018
169	Manage TB	28 October 2018
170	Ecology and Environment	28 October 2018
171	Biology for engineers and other non-biologists	28 October 2018
172	HSE Practices for Offshore and Petroleum Industries	28 October 2018
173	Structural Health Monitoring	28 October 2018
174	Hydrostatics and Stability	28 October 2018
175	Solid State Physics	28 October 2018
176	Modern Optics	28 October 2018
177	Introduction to Non-linear Optics and its Applications	28 October 2018
178	Theory of groups for physics applications	28 October 2018
179	Upstream LNG Technology	28 October 2018
180	Science of Clothing Comfort	28 October 2018