



List of Subjects and Guidelines for Summer Term-2017

1. Registrations for Summer Term-2017 will be done during 1st May,2017 to 8th May,2017
2. List of subjects to be offered during Summer Term-2017 are given below.
3. All the students are advised to verify the subjects that they want to register from the given list and if the subject is available in the given list then only they can register for that subject (Rs. 12,000/- Per Subject)
4. If the subject is not available in the list for which the application is already submitted, the students are advised to contact office of academic registrations.
5. A student will be allowed to register for a maximum of 3 Subjects only.
6. Students have to do their Registration personally.
7. Mode of payment of fee: **Online payment through SBI Collect**
 - a. Students can pay through Online through SBI Collect as mentioned in below link without going to any branch for Payment.
 - b. <https://www.onlinesbh.com/>
 - c. Take the printout of the receipt.
 - d. NEFT/RTGS remittances are not allowed.
8. The following are the guidelines for registration:
 - i. **It is mandatory that every student should come with photocopy of the marks memo containing the Name of the detained course, Course Code, name of the student for Registration purpose.**
 - ii. Collect the registration card from Registration office by submitting the Summer Term fee payment receipt.
 - iii. After duly filling and signing the registration card, attach the photocopy of marks memo and submit at the registration office.
 - iv. Registration is mandatory and only registered students will be allowed to attend the classes.



List of subjects to be offered during Summer Term-2017

Sl No	Name of the Subject
1	ADVANCED DESIGN OF REINFORCED CONCRETE STRUCTURE
2	ADVANCED EMPLOYABILITY SKILLS
3	ANALOG ELECTRICAL CIRCUITS
4	ANALOG ELECTRONIC CIRCUIT DESIGN (AECD)
5	ANALOG VLSI DESIGN
6	ANTENA WAVE PROPAGATION
7	APPLIED THERMO DYNAMICS
8	ARTIFICIAL INTELIGENCE
9	ASIC DESIGN
10	AUTONATO THEORY AND FORMAL LANGUAGES
11	BASICS OF DIGITAL SYSTEMS
12	BASICS OF ELECTRICAL & ELECTRONICS ENGINEERING
13	BIOLOGY FOR ENGINEERS
14	BUILDING PLANNING AND CONSTRUCTION
15	C & DATA STRUCTURES /PROBLEM SOLVING THROUGH PROGRAMMING
16	CHEMISTRY
17	CMOS & VLSI DESIGN
18	COMPUTER ORGANISATION & ARCHITECTURE
19	COMMUNICATION THEORY
20	COMPLEX VARIABLE AND DIFFERENTIAL METHODS
21	COMPUTER NETWORKS
22	CAD
23	CONTROL SYSTEMS
24	CPLD & FPGA
25	DATA BASE MANAGEMENT SYSTEMS
26	DATA STRUCTURES
27	DESIGN & ANALYSIS OF ALGORITHM
28	DESIGN OF ELECTRONIC SYSTEMS
29	DESIGN OF REENFORCED CONCRETE STRUCTURES
30	DESIGN OF STEEL STRUCTURES
31	DESIGN WITH CPLD AND FPGA
32	DIFFERENTIAL EQUATIONS
33	DIGITAL COMMUNICATIONS
34	DIGITAL LOGIC DESIGN & COMPUTER ORGANISATION
35	DISASTER MANAGEMENT
36	DISCRETE MACHEMATICS



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37	DISTRIBUTED COMPUTING
38	ECOLOGY AND ENVIRONMENT
39	EMPLOYABILITY SKILLS
40	ENERGY ESTIMATION & AUDIT
41	ENERGY AND SOCIETY
42	ENGINEERING CHEMISTRY
43	ENGINEERING MATHEMATICS
44	ENGINEERING GEOLOGY
45	ENGINEERING GRAPHICS WITH CAD
46	ENGINEERING MATERIALS
47	ENGINEERING MEASUREMENTS
48	ENGINEERING MECHANICS
49	ENGLISH
50	ENVIRONMENTAL ENGINEERING
51	FIELDS AND NETWORKS
52	FINITE ELEMENT METHODS
53	FLUID MECHANICS
54	FOUNDATION ENGINEERING
55	FUNDAMENTALS OF INFORMATION TECHNOLOGY
56	GENERATION TRANSMISSION AND DISTRIBUTION
57	HEAT TRANSFER
58	HUMAN VALUES
59	HYDRAULIC AND HYDRALIC MACHINES
60	IC ENGINES AND GAS TURBINES
61	INDIAN CULTURE AND HISTORY
62	INFORMATION ASSURANCE AND SECURITY
63	INFORMATION THEORY AND CODING
64	INTER PERSONAL COMMUNICATION SKILLS
65	INTERDUCTION TO ENGINEERING
66	INTERNET PROGRAMMING
67	OOPS through JAVA
68	KINEMATICS AND DYNAMICS OF MACHINES
69	LANGUAGE AND REASONING SKILLS
70	LINEAR ALGEBRA AND MULTIVARIABLE CALCULOUS
71	MACHINE DRAWING
72	MACHINE TOOL ENGINEERING
73	MAJOR PROJECT
74	MANUFACTURING SCIENCE AND TECHNOLOGY
75	MATERIAL SCIENCE AND METALLURGY
76	MATHEMATICAL METHODS
77	MEASUREMENTS



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78	MECHANICAL ENGINEERING DESIGN
79	MECHANICS
80	FLUID MECHANICS
81	METALLURGY
82	MICRO PROCESSOR AND MICRO CONTROLLER
83	MICRO WAVE ENGINEERING
84	MINOR PROJECT
85	MOLECULAR BIOLOGY
86	NET WORK PROGRAMMING
87	NET WORK THEORY
88	OPERATING RESEARCH
89	OPERATING SYSTEM
90	ORGANISATION MANAGEMENT
91	POWER SYSTEM PROTECTION
92	PROBABILITY AND STOCHASTIC MODELS
93	PROFESSIONAL COMMUNICATION SKILLS
94	REFRIGERATION & AIRCONDIONING
95	REMOTE SENSING& GIS
96	RUDIMENTS OF COMMUNICATON SKILLS
97	SIGNAL ANALYSIS
98	SIGNAL PROCESSING
99	SINGLE VARIABLE CALICULOUS
100	SOFT WARE ENGINEERING
101	SOIL MECHANICS
102	SOLID WASTE MANAGEMENT LAND FILLS
103	STRENGTH OF MATERIALS
104	STRUCTURAL ANALYSIS
105	TERM PAPER
106	THERMODYNAMICS
107	WATER RESOURCE ENGINEERING
108	WIRELESS CELLULAR COMMUNICATIONS

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