

1.3.2 Average percentage of courses that include experiential learning through project work/field work/internship during last five years

ACADEMIC YEAR 2016-2017							
SL. NO	PROGRAM	SEM	COURSE TITLE	EXPERIENTIAL LEARNING			DOCUMENT LINK
				PROJECT WORK	FIELD WORK	INTERNSHIP	
1.	CIVIL ENGINEERING	3 RD SEM	BUILDING MATERIALS AND CONSTRUCTION TECHNOLOGY	YES	NO	YES	VIEW DOCUMENT
2.			STRENGTH OF MATERIALS	YES	NO	NO	VIEW DOCUMENT
3.			SURVEYING I	YES	YES	YES	VIEW DOCUMENT
4.			FLUID MECHANICS	YES	NO	NO	VIEW DOCUMENT
5.			BASIC MATERIAL TESTING LAB	YES	NO	YES	VIEW DOCUMENT
6.			SURVEYING PRACTICE – I	YES	YES	YES	VIEW DOCUMENT
7.		4 TH SEM	CONCRETE TECHNOLOGY	YES	NO	YES	VIEW DOCUMENT
8.			STRUCTURAL ANALYSIS I	YES	NO	YES	VIEW DOCUMENT
9.			SURVEYING II	YES	YES	YES	VIEW DOCUMENT
10.			HYDRAULICS AND HYDRAULIC MACHINES	YES	NO	NO	VIEW DOCUMENT
11.			SURVEYING PRACTICE – II LABORATORY	YES	YES	YES	VIEW DOCUMENT
12.		5 TH SEM	MANAGEMENT AND ENTREPRENEURSHIP	YES	NO	NO	VIEW DOCUMENT
13.			DESIGN OF RCC STRUCTURAL ELEMENTS	YES	NO	YES	VIEW DOCUMENT
14.			STRUCTURAL ANALYSIS II	YES	NO	YES	VIEW DOCUMENT
15.			GEOTECHNICAL ENGINEERING I	YES	NO	NO	VIEW DOCUMENT
16.			TRANSPORTATION ENGINEERING I	NO	YES	NO	VIEW DOCUMENT
17.			COMPUTER AIDED DESIGN LABORATORY	YES	NO	YES	VIEW DOCUMENT
18.		6 TH SEM	ENVIRONMENTAL ENGINEERING	YES	NO	YES	VIEW DOCUMENT
19.			DESIGN & DRAWING OF RC STRUCTURES	NO	YES	YES	VIEW DOCUMENT
20.			TRANSPORTATION ENGINEERING II	YES	NO	NO	VIEW DOCUMENT
21.			GEOTECHNICAL ENGINEERING II	YES	NO	NO	VIEW DOCUMENT
22.			RURAL WATER SUPPLY AND SANITATION	YES	YES	YES	VIEW DOCUMENT
23.			GEOTECHNICAL ENGINEERING LABORATORY	YES	NO	NO	VIEW DOCUMENT
24.			EXTENSIVE SURVEY VIVA - VOCE	NO	YES	NO	VIEW DOCUMENT
25.		7 TH SEM	ENVIRONMENTAL ENGINEERING I	YES	YES	YES	VIEW DOCUMENT
26.			ESTIMATION AND VALUATION	YES	YES	YES	VIEW DOCUMENT
27.			HIGHWAY GEOMETRIC DESIGN	YES	YES	NO	VIEW DOCUMENT
28.			SOLID WASTE MANAGEMENT	YES	NO	NO	VIEW DOCUMENT

29.			PAVEMENT MATERIAL AND CONSTRUCTIONS	YES	NO	NO	VIEW DOCUMENT
30.			ENVIRONMENTAL ENGINEERING LABORATORY	YES	NO	YES	VIEW DOCUMENT
31.			CONCRETE AND HIGHWAY MATERIALS LABORATORY	YES	NO	YES	VIEW DOCUMENT
32.		8 TH SEM	ADVANCED CONCRETE TECHNOLOGY	YES	NO	YES	VIEW DOCUMENT
33.			DESIGN AND DRAWING OF STEEL STRUCTURES	YES	NO	NO	VIEW DOCUMENT
34.			EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	YES	NO	NO	VIEW DOCUMENT
35.			INDUSTRIAL WASTE WATER TREATMENT	YES	NO	NO	VIEW DOCUMENT
36.			WATER RESOURCES ENGINEERING	YES	NO	YES	VIEW DOCUMENT
37.			ENVIRONMENTAL IMPACT ASSESSMENT	YES	NO	NO	VIEW DOCUMENT
38.			PROJECT WORK	YES	NO	NO	VIEW DOCUMENT
39.	COMPUTER SCIENCE AND ENGINEERING	3 RD SEM	ENGINEERING MATHEMATICS-III	YES	NO	NO	VIEW DOCUMENT
40.			ELECTRONICS CIRCUITS	YES	NO	NO	VIEW DOCUMENT
41.			LOGIC DESIGN	YES	NO	NO	VIEW DOCUMENT
42.			DATA STRUCTURES WITH C	YES	NO	NO	VIEW DOCUMENT
43.			OBJECT ORIENTED PROGRAMMING WITH C++	YES	NO	YES	VIEW DOCUMENT
44.			DATA STRUCTURES WITH C/C++ LABORATORY	YES	NO	NO	VIEW DOCUMENT
45.			ELECTRONICS CIRCUITS & LOGIC DESIGN LABORATORY	YES	NO	NO	VIEW DOCUMENT
46.		4 TH SEM	ENGINEERING MATHEMATICS-IV	YES	NO	NO	VIEW DOCUMENT
47.			DESIGN AND ANALYSIS OF ALGORITHMS	YES	NO	NO	VIEW DOCUMENT
48.			UNIX SHELL PROGRAMMING	YES	NO	NO	VIEW DOCUMENT
49.			MICROPROCESSORS	YES	NO	NO	VIEW DOCUMENT
50.			COMPUTER ORGANIZATION	YES	NO	NO	VIEW DOCUMENT
51.			DESIGN AND ANALYSIS OF ALGORITHMS LABORATORY	YES	NO	NO	VIEW DOCUMENT
52.			MICROPROCESSOR LABORATORY	YES	NO	NO	VIEW DOCUMENT
53.		5 TH SEM	SOFTWARE ENGINEERING	YES	NO	NO	VIEW DOCUMENT
54.			SYSTEM SOFTWARE	YES	NO	NO	VIEW DOCUMENT
55.			OPERATING SYSTEMS	YES	NO	NO	VIEW DOCUMENT
56.			DATABASE MANAGEMENT SYSTEMS	YES	NO	NO	VIEW DOCUMENT
57.			COMPUTER NETWORK - I	YES	NO	NO	VIEW DOCUMENT
58.			DATABASE APPLICATIONS LABORATORY	YES	NO	NO	VIEW DOCUMENT
59.			SYSTEM SOFTWARE & OPERATING SYSTEMS LABORATORY	YES	NO	NO	VIEW DOCUMENT
60.		6 TH	UNIX SYSTEM PROGRAMMING	YES	NO	NO	VIEW DOCUMENT

61.		SEM	COMPUTER NETWORK - II	YES	NO	NO	VIEW DOCUMENT
62.			COMPUTER GRAPHICS AND VISUALIZATION	YES	NO	NO	VIEW DOCUMENT
63.			COMPUTER GRAPHICS AND VISUALIZATION LABORATORY	YES	NO	NO	VIEW DOCUMENT
64.			UNIX SYSTEM PROGRAMMING AND COMPILER DESIGN LABORATORY	YES	NO	NO	VIEW DOCUMENT
65.		7 TH SEM	OBJECT ORIENTED MODELING AND DESIGN	YES	NO	NO	VIEW DOCUMENT
66.			EMBEDDED COMPUTING SYSTEMS	YES	NO	NO	VIEW DOCUMENT
67.			PROGRAMMING THE WEB	YES	NO	NO	VIEW DOCUMENT
68.			JAVA AND J2EE	YES	NO	YES	VIEW DOCUMENT
69.			C# PROGRAMMING AND .NET	NO	NO	YES	VIEW DOCUMENT
70.			NETWORKS LABORATORY	YES	NO	NO	VIEW DOCUMENT
71.			WEB PROGRAMMING LABORATORY	YES	NO	NO	VIEW DOCUMENT
72.		8 TH SEM	INFORMATION AND NETWORK SECURITY	YES	NO	NO	VIEW DOCUMENT
73.			SOFTWARE TESTING	YES	NO	NO	VIEW DOCUMENT
74.			CLOUDS, GRIDS AND CLUSTERS	YES	NO	NO	VIEW DOCUMENT
75.			PROJECT WORK	YES	NO	NO	VIEW DOCUMENT
76.	ELECTRONICS AND COMMUNICATION ENGINEERING	3 RD SEM	ENGINEERING MATHEMATICS III	YES	NO	NO	VIEW DOCUMENT
77.			ANALOG ELECTRONIC CIRCUIT	YES	NO	YES	VIEW DOCUMENT
78.			LOGIC DESIGN	YES	NO	YES	VIEW DOCUMENT
79.			ELECTRONIC INSTRUMENTATION	YES	NO	YES	VIEW DOCUMENT
80.			ANALOG ELECTRONICS LAB	YES	NO	YES	VIEW DOCUMENT
81.			LOGIC DESIGN LAB	YES	NO	YES	VIEW DOCUMENT
82.		4 TH SEM	ENGINEERING MATHEMATICS IV	YES	NO	NO	VIEW DOCUMENT
83.			MICROCONTROLLERS	YES	NO	YES	VIEW DOCUMENT
84.			FUNDAMENTALS OF HDL	YES	NO	NO	VIEW DOCUMENT
85.			LINEAR ICS AND APPLICATIONS	YES	NO	YES	VIEW DOCUMENT
86.			MICROCONTROLLERS LAB	YES	NO	YES	VIEW DOCUMENT
87.			HDL LAB	YES	NO	NO	VIEW DOCUMENT
88.		5 TH SEM	MANAGEMENT AND ENTREPRENEURSHIP	YES	NO	NO	VIEW DOCUMENT
89.			DIGITAL SIGNAL PROCESSING	YES	NO	NO	VIEW DOCUMENT
90.			FUNDAMENTALS OF CMOS VLSI	YES	NO	NO	VIEW DOCUMENT
91.			DIGITAL SIGNAL PROCESSING LABORATORY	YES	NO	NO	VIEW DOCUMENT
92.			ANALOG COMMUNICATION LAB + LIC LAB	YES	NO	NO	VIEW DOCUMENT
93.		6 TH	DIGITAL COMMUNICATION	YES	NO	NO	VIEW DOCUMENT

94.		SEM	MICROPROCESSORS	YES	NO	YES	VIEW DOCUMENT
95.			MICROELECTRONICS CIRCUITS	YES	NO	NO	VIEW DOCUMENT
96.			OPERATING SYSTEMS	YES	NO	YES	VIEW DOCUMENT
97.			SATELLITE COMMUNICATIONS	YES	NO	NO	VIEW DOCUMENT
98.			ANALOG AND MIXED MODE VLSI DESIGN	YES	NO	NO	VIEW DOCUMENT
99.			ADVANCED COMMUNICATION LAB	YES	NO	NO	VIEW DOCUMENT
100.			MICROPROCESSOR LAB	YES	NO	NO	VIEW DOCUMENT
101.		7 TH SEM	COMPUTER COMMUNICATION NETWORKS	YES	NO	NO	VIEW DOCUMENT
102.			POWER ELECTRONICS	YES	NO	NO	VIEW DOCUMENT
103.			EMBEDDED SYSTEM DESIGN	YES	NO	YES	VIEW DOCUMENT
104.			DSP ALGORITHMS AND ARCHITECTURE	YES	NO	NO	VIEW DOCUMENT
105.			IMAGE PROCESSING	YES	NO	YES	VIEW DOCUMENT
106.			VLSI LAB	YES	NO	NO	VIEW DOCUMENT
107.			POWER ELECTRONICS LAB	YES	NO	NO	VIEW DOCUMENT
108.		8 TH SEM	WIRELESS COMMUNICATION	YES	NO	YES	VIEW DOCUMENT
109.			DIGITAL SWITCHING SYSTEMS	YES	NO	NO	VIEW DOCUMENT
110.			NETWORK SECURITY	YES	NO	NO	VIEW DOCUMENT
111.			GSM	YES	NO	NO	VIEW DOCUMENT
112.			PROJECT WORK	YES	NO	NO	VIEW DOCUMENT
113.	INFORMATION SCIENCE AND ENGINEERING	3 RD SEM	ENGINEERING MATHEMATICS- III	YES	NO	YES	VIEW DOCUMENT
114.			ELECTRONICS CIRCUITS	YES	NO	NO	VIEW DOCUMENT
115.			DISCRETE MATHEMATICAL STRUCTURES	YES	NO	NO	VIEW DOCUMENT
116.			DATA STRUCTURES WITH C/C++	YES	NO	YES	VIEW DOCUMENT
117.			OBJECT ORIENTED PROGRAMMING WITH C/C++	YES	NO	YES	VIEW DOCUMENT
118.			DATA STRUCTURES WITH C/C++ LABORATORY	YES	NO	YES	VIEW DOCUMENT
119.			ELECTRONICS CIRCUITS & LOGIC DESIGN LABORATORY	YES	NO	NO	VIEW DOCUMENT
120.		4 TH SEM	ENGINEERING MATHEMATICS-IV	YES	NO	NO	VIEW DOCUMENT
121.			GRAPH THEORY AND COMBINATORICS	YES	NO	YES	VIEW DOCUMENT
122.			DESIGN AND ANALYSIS OF ALGORITHMS	YES	NO	YES	VIEW DOCUMENT
123.			UNIX AND SHELL PROGRAMMING	YES	NO	YES	VIEW DOCUMENT
124.			MICROPROCESSORS	YES	NO	NO	VIEW DOCUMENT
125.			COMPUTER ORGANIZATION	YES	NO	NO	VIEW DOCUMENT
126.			DESIGN AND ANALYSIS OF ALGORITHM LABORATORY	YES	NO	YES	VIEW DOCUMENT

127.			MICROPROCESSOR LABORATORY	YES	NO	NO	VIEW DOCUMENT
128.		5 TH SEM	SOFTWARE ENGINEERING	YES	NO	YES	VIEW DOCUMENT
129.			DATABASE MANAGEMENT SYSTEMS	YES	NO	YES	VIEW DOCUMENT
130.			COMPUTER NETWORKS - I	YES	NO	YES	VIEW DOCUMENT
131.			FORMAL LANGUAGES AND AUTOMATA THEORY	YES	NO	NO	VIEW DOCUMENT
132.			DATABASE APPLICATIONS LABORATORY	YES	NO	YES	VIEW DOCUMENT
133.		6 TH SEM	FILE STRUCTURES	YES	NO	YES	VIEW DOCUMENT
134.			COMPUTER NETWORKS - II	YES	NO	YES	VIEW DOCUMENT
135.			SOFTWARE TESTING	YES	NO	YES	VIEW DOCUMENT
136.			OPERATIONS RESEARCH	YES	NO	NO	VIEW DOCUMENT
137.			FILE STRUCTURES LABORATORY	YES	NO	YES	VIEW DOCUMENT
138.			SOFTWARE TESTING LABORATORY	YES	NO	YES	VIEW DOCUMENT
139.		7 TH SEM	OBJECT ORIENTED MODELING AND DESIGN	YES	NO	YES	VIEW DOCUMENT
140.			INFORMATION SYSTEM	YES	NO	NO	VIEW DOCUMENT
141.			PROGRAMMING THE WEB	YES	NO	YES	VIEW DOCUMENT
142.			DATA WAREHOUSING AND DATA MINING	YES	NO	NO	VIEW DOCUMENT
143.			JAVA AND J2EE	YES	NO	YES	VIEW DOCUMENT
144.			STORAGE AREA NETWORKS	YES	NO	NO	VIEW DOCUMENT
145.			NETWORKS LABORATORY	YES	NO	YES	VIEW DOCUMENT
146.			WEB PROGRAMMING LABORATORY	YES	NO	YES	VIEW DOCUMENT
147.		8 TH SEM	SYSTEM MODELING AND SIMULATION	YES	NO	NO	VIEW DOCUMENT
148.			INFORMATION AND NETWORK SECURITY	YES	NO	NO	VIEW DOCUMENT
149.	MECHANICAL ENGINEERING	3 RD SEM	ENGINEERING MATHEMATICS – III	YES	NO	NO	VIEW DOCUMENT
150.			MATERIAL SCIENCE AND METALLURGY	YES	NO	NO	VIEW DOCUMENT
151.			BASIC THERMODYNAMICS	YES	NO	NO	VIEW DOCUMENT
152.			MECHANICS OF MATERIALS	YES	NO	NO	VIEW DOCUMENT
153.			MANUFACTURING PROCESSES 1	YES	NO	NO	VIEW DOCUMENT
154.			MECHANICAL MEASUREMENTS AND	YES	NO	NO	VIEW DOCUMENT
155.			COMPUTER AIDED MACHINE DRAWING	YES	NO	NO	VIEW DOCUMENT
156.			FLUID MECHANICS	YES	NO	NO	VIEW DOCUMENT
157.			MATERIAL TESTING LAB	YES	NO	NO	VIEW DOCUMENT
158.			MECHANICAL MEASUREMENTS AND	YES	NO	NO	VIEW DOCUMENT
159.			FOUNDRY, FORGING AND WELDING LAB	YES	NO	NO	VIEW DOCUMENT

160.			MACHINE SHOP	YES	NO	NO	VIEWDOCUMENT
161.		4 TH SEM	MATHEMATICS IV	YES	NO	NO	VIEWDOCUMENT
162.			KINEMATICS OF MACHINES	YES	NO	NO	VIEWDOCUMENT
163.			APPLIED THERMODYNAMICS	YES	NO	NO	VIEWDOCUMENT
164.			FLUID MECHANICS	YES	NO	NO	VIEWDOCUMENT
165.			MATERIALSCIENCE AND METALLURGY	YES	NO	NO	VIEWDOCUMENT
166.			MECHANICAL MEASUREMENTS AND	YES	NO	NO	VIEWDOCUMENT
167.			COMPUTER AIDED MACHINEDRAWING	YES	NO	NO	VIEWDOCUMENT
168.			MANUFACTURING PROCESSES II	YES	NO	NO	VIEWDOCUMENT
169.			MATERIAL TESTING LAB	YES	NO	NO	VIEWDOCUMENT
170.			MECHANICAL MEASUREMENTS AND	YES	NO	NO	VIEWDOCUMENT
171.			FOUNDRY,FORGING AND WELDING LAB	YES	NO	NO	VIEWDOCUMENT
172.			MACHINE SHOP	YES	NO	NO	VIEWDOCUMENT
173.		5 TH SEM	ENTREPRENEURSHIP AND MANAGEMENT	YES	NO	NO	VIEWDOCUMENT
174.			DESIGN OFMACHINE ELEMENTS - I	YES	NO	NO	VIEWDOCUMENT
175.			ENERGY ENGINEERING	YES	NO	NO	VIEWDOCUMENT
176.			DYNAMICS OF MACHINES	YES	NO	NO	VIEWDOCUMENT
177.			TURBO MACHINES	YES	NO	NO	VIEWDOCUMENT
178.			MANUFACTURING PROCESSES 1	YES	NO	NO	VIEWDOCUMENT
179.			FLUID MECHANICS AND MACHINERY LAB	YES	NO	NO	VIEWDOCUMENT
180.			ENERGY CONVERSION ENGINEERING LAB	YES	NO	NO	VIEWDOCUMENT
181.		6 TH SEM	COMPUTER INTEGRATED MANUFACTURING	YES	NO	NO	VIEW DOCUMENT
182.			DESIGN OF MACHINE ELEMENTS – II	YES	NO	NO	VIEW DOCUMENT
183.			HEAT AND MASS TRANSFER	YES	NO	NO	VIEW DOCUMENT
184.			FINITE ELEMENT METHODS	YES	NO	NO	VIEW DOCUMENT
185.			MECHATRONICS AND MICROPROCESSOR	YES	NO	NO	VIEW DOCUMENT
186.			REFRIGERATION AND AIR CONDITIONING	YES	NO	NO	VIEW DOCUMENT
187.			NON TRADITIONAL MACHINING	YES	NO	NO	VIEW DOCUMENT
188.			HEAT & MASS TRANSFER LABORATORY	YES	NO	NO	VIEW DOCUMENT
189.			COMPUTER AIDED MODELING AND	YES	NO	NO	VIEW DOCUMENT
190.		7 TH SEM	ENGINEERING ECONOMICS	YES	NO	NO	VIEW DOCUMENT
191.			MECHANICAL VIBRATIONS	YES	NO	NO	VIEW DOCUMENT
192.			HYDRAULICS AND PNEUMATICS	YES	NO	NO	VIEW DOCUMENT

193.	MASTER OF BUSINESS ADMINISTR ATION		OPERATIONS RESEARCH	YES	NO	NO	VIEW DOCUMENT
194.			TOTAL QUALITY MANAGEMENT	YES	NO	NO	VIEW DOCUMENT
195.			ROBOTICS	YES	NO	NO	VIEW DOCUMENT
196.			PRODUCT LIFE CYCLE MANAGEMENT	YES	NO	NO	VIEW DOCUMENT
197.			DESIGN LABORATORY	YES	NO	NO	VIEW DOCUMENT
198.			CIM & AUTOMATION LAB	YES	NO	NO	VIEW DOCUMENT
199.		8 TH SEM	OPERATIONS MANAGEMENT	YES	NO	NO	VIEW DOCUMENT
200.			CONTROL ENGINEERING	YES	NO	NO	VIEW DOCUMENT
201.			FOUNDRY TECHNOLOGY	YES	NO	NO	VIEW DOCUMENT
202.			BIO MASS ENERGY SYSTEMS	YES	NO	NO	VIEW DOCUMENT
203.			PROJECT WORK	YES	NO	NO	VIEW DOCUMENT
204.		1 ST SEM	ACCOUNTING FOR MANAGERS	YES	NO	YES	VIEW DOCUMENT
205.			ECONOMICS FOR MANAGERS	YES	NO	YES	VIEW DOCUMENT
206.			MANAGERIAL COMMUNICATION	YES	NO	YES	VIEW DOCUMENT
207.			MARKETING MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
208.		2 ND SEM	FINANCIAL MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
209.			HUMAN RESOURCE MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
210.			STRATEGIC MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
211.		3 RD SEM	ADVANCED FINANCIAL MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
212.			BUSINESS MARKETING	YES	NO	YES	VIEW DOCUMENT
213.			COMPENSATION & BENEFITS	YES	NO	YES	VIEW DOCUMENT
214.			CONSUMER BEHAVIOR	YES	NO	YES	VIEW DOCUMENT
215.			COST MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
216.			INVESTMENT BANKING & FINANCIAL SERVICES	YES	NO	YES	VIEW DOCUMENT
217.			INVESTMENT MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
218.			MARKETING RESEARCH	YES	NO	YES	VIEW DOCUMENT
219.			PRINCIPLES & PRACTICE OF BANKING	YES	NO	YES	VIEW DOCUMENT
220.			RECRUITMENT & SELECTION	YES	NO	YES	VIEW DOCUMENT
221.			RETAIL MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
222.			SERVICE MARKETING	YES	NO	YES	VIEW DOCUMENT
223.		4 TH SEM	CORPORATE VALUATION	YES	NO	YES	VIEW DOCUMENT
224.			E MARKETING	YES	NO	YES	VIEW DOCUMENT
225.			FINANCIAL DERIVATIVES	YES	NO	YES	VIEW DOCUMENT
226.			MERGERS, ACQUISITIONS & CORPORATE RESTRUCTURING	YES	NO	YES	VIEW DOCUMENT

227.		PERSONAL GROWTH & INTERPERSONAL EFFECTIVENESS	YES	NO	YES	VIEW DOCUMENT
228.		PUBLIC RELATIONS	YES	NO	YES	VIEW DOCUMENT
229.		SALES MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
230.		STRATEGIC BRAND MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
231.		STRATEGIC TALENT MANAGEMENT	YES	NO	YES	VIEW DOCUMENT
TOTAL SUBJECTS						231