

Result statistics - B.Tech S5 (R.S) Exam Dec 2019

No.	Course Name	Pass percentage (exempting absence)
1	ADVANCED CONCRETE TECHNOLOGY(CE361)	76.3
2	ADVANCED FLUID MECHANICS(ME361)	69.7
3	ADVANCED MECHANICS OF MATERIALS(CE373)	100
4	ADVANCED METAL CASTING(ME365)	81.8
5	ADVANCED MICROPROCESSORS & MICROCONTROLLERS(BM305)	83.4
6	AERODYNAMICS II(A0301)	54.2
7	AIRCRAFT GENERAL ENGINEERING AND MAINTENANCE PRACTICES(A0307)	80
8	AIRCRAFT MODELLING FUNDAMENTALS(A0363)	68.2
9	AIRCRAFT STRUCTURAL ANALYSIS LAB(A0333)	99.2
10	AIRCRAFT STRUCTURES II(A0303)	33.5
11	AIRFRAME PRODUCTION AND MAINTENANCE LAB(A0331)	98.5
12	ALTERNATIVE FUELS AND ENERGY SOURCES(AU361)	81.8
13	ANIMAL AND PLANT CELL BIOTECHNOLOGY(BT361)	88.9
14	APPLICATION SOFTWARE DEVELOPMENT LAB(CS333)	99.3
15	APPLIED ELECTROMAGNETIC THEORY(EC303)	64.6
16	AUTO TRANSMISSION(AU301)	83.2
17	AUTOMOTIVE POLLUTION AND TESTING(AU365)	96.3
18	BIOCHEMICAL ENGINEERING LAB(BT331)	100
19	BIOINFORMATICS(BM365)	50
20	BIOMEDICAL ENGINEERING(EC365)	69.5
21	BIOMEDICAL OPTICS & BIOPHOTONICS(BM367)	90.9
22	BIOMEDICAL SIGNALS & SYSTEMS(BM301)	79.3
23	BIOPROCESS INSTRUMENTATION(BT307)	74.4
24	BIOSENSORS & TRANSDUCERS(BM303)	81.6
25	CELLULAR AND MOLECULAR BIOLOGY(BT305)	78.8
26	CEREALS & LEGUME TECHNOLOGY(FT301)	93.5

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No.	Course Name	Pass percentage (exempting absence)
27	CHEMICAL AND BIOLOGICAL REACTION ENGINEERING(BT303)	68.6
28	CHEMICAL REACTION ENGINEERING I(CH305)	82.1
29	CHEMICAL REACTION ENGINEERING LAB(CH333)	99.2
30	CHEMICAL TECHNOLOGY AND MECHANICAL OPERATIONS(FS307)	76.6
31	COMMUNICATION TECHNIQUES(BM361)	82.1
32	COMPOSITE MATERIALS AND MECHANICS(ME363)	93.7
33	Composite Materials(MR365)	86.9
34	COMPUTER GRAPHICS & MULTIMEDIA(IT367)	75.8
35	COMPUTER NETWORKS(IT307)	60.8
36	COMPUTER ORGANIZATION AND ARCHITECTURE(EE363)	75
37	COMPUTER PROGRAMMING & NUMERICAL METHODS(ME305)	80.4
38	COMPUTER PROGRAMMING IN C + +(CH307)	74.6
39	COMPUTER PROGRAMMING LAB(AU333)	100
40	CONTROL ENGINEERING I(IC301)	68.9
41	CONTROL SYSTEM(AE301)	68.3
42	DATA COMMUNICATION(CS307)	79.8
43	DATABASE LAB(IT333)	97.5
44	DESIGN OF CONCRETE STRUCTURES I(CE301)	76.5
45	DESIGN PROJECT(AE341)	97.4
46	DESIGN PROJECT(AO341)	97.7
47	DESIGN PROJECT(AU341)	99.6
48	DESIGN PROJECT(BM341)	100
49	DESIGN PROJECT(BT341)	100
50	DESIGN PROJECT(CE341)	99.6
51	DESIGN PROJECT(CH341)	99.4
52	DESIGN PROJECT(CS341)	99.5

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No.	Course Name	Pass percentage (exempting absence)
53	DESIGN PROJECT(EC341)	99.7
54	DESIGN PROJECT(EE341)	99.6
55	DESIGN PROJECT(FS341)	97.9
56	DESIGN PROJECT(FT341)	100
57	DESIGN PROJECT(IC341)	87.2
58	DESIGN PROJECT(IE341)	100
59	DESIGN PROJECT(IT341)	98.5
60	DESIGN PROJECT(ME341)	98.8
61	DESIGN PROJECT(MP341)	99.5
62	DESIGN PROJECT(MR341)	98
63	DESIGN PROJECT(MT341)	100
64	DESIGN PROJECT(SB341)	100
65	DIGITAL CIRCUITS AND EMBEDDED SYSTEMS LAB(EE331)	99.2
66	DIGITAL SIGNAL PROCESSING LAB(EC333)	99.6
67	DIGITAL SIGNAL PROCESSING(EC301)	70.6
68	DIGITAL SYSTEM DESIGN(EC361)	71.8
69	DIGITAL SYSTEM DESIGN(EE365)	84.5
70	DIGITAL SYSTEM TESTING & TESTABLE DESIGN(CS369)	100
71	DISASTER MANAGEMENT(CE369)	92.1
72	ELECTRICAL AND ELECTRONICS LAB(EE335)	97.3
73	ELECTRICAL DRIVES & CONTROL FOR AUTOMATION(EE311)	57.7
74	ELECTRICAL ENGINEERING LAB(EE337)	95
75	ELECTRICAL ENGINEERING LAB(EE339)	100
76	ELECTRICAL MACHINES LAB II(EE333)	98.2
77	ELECTRICAL MEASUREMENTS AND MEASURING INSTRUMENTS(AE303)	79.1
78	ELECTRICAL, ELECTRONIC, OPTICAL AND MAGNETIC MATERIALS(MT365)	87.5

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No.	Course Name	Pass percentage (exempting absence)
79	ENERGY ENGINEERING(CH361)	91.4
80	ENGINEERING DESIGN AND DRAWING(FS303)	62
81	ENTREPRENEURSHIP(MP367)	92.3
82	ENVIRONMENT AND POLLUTION(CE371)	84.8
83	ENVIRONMENTAL ENGINEERING(CH301)	91.4
84	ENVIRONMENTAL INSTRUMENTATION AND SAFETY(IC363)	82.9
85	ENZYME ENGINEERING AND TECHNOLOGY(BT309)	83.2
86	EXPERIMENTAL STRESS ANALYSIS(A0309)	68.4
87	FACILITIES PLANNING AND PLANT LAYOUT(MP361)	96.1
88	FIRE DYNAMICS(FS361)	100
89	FIRE ENGINEERING AND FIRST AID LAB(FS331)	100
90	FLIGHT MECHANICS(A0305)	67.8
91	FLUID MEASUREMENTS LAB(IC333)	100
92	FOOD ANALYSIS AND QUALITY EVALUATION LAB I(FT333)	100
93	FOOD ANALYSIS(FT307)	93.8
94	FOOD AND BIOSAFETY(FS363)	58.3
95	FOOD PROCESS ENGINEERING(FT305)	90
96	FOOD PRODUCT DESIGN AND DEVELOPMENT(FT365)	92.6
97	FOUNDRY LAB(MT333)	100
98	FOUNDRY TECHNOLOGY(MT307)	100
99	FUELS AND COMBUSTION(AU303)	59.2
100	FUNCTIONAL DESIGN OF BUILDINGS(CE365)	83.1
101	GEOMATICS(CE307)	75.8
102	GEOTECHNICAL ENGINEERING II(CE305)	74.8
103	GEOTECHNICAL ENGINEERING LAB(CE333)	99
104	GEOTECHNICAL INVESTIGATION(CE363)	88.7

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No.	Course Name	Pass percentage (exempting absence)
105	GRAPH THEORY AND COMBINATORICS(CS309)	88.4
106	GRAPH THEORY(IT361)	64.4
107	HEAT ENGINES LAB(ME333)	99.6
108	HEAT TRANSFER OPERATIONS LAB(CH331)	99.7
109	HEATING, VENTILATING & AIR CONDITIONING (HVAC)(AU309)	91.3
110	HIGH VOLTAGE ENGINEERING(EE369)	75.4
111	HOSPITAL ENGINEERING(BM307)	91.9
112	HUMAN RELATIONS MANAGEMENT(ME373)	87.5
113	INDUSTRIAL ELECTRONICS AND SAFETY(FS305)	76.6
114	INDUSTRIAL INSTRUMENTATION I(IC307)	82.3
115	INLAND WATER TRANSPORTATION(SB367)	76.3
116	INSTRUMENTATION FOR AGRICULTURE(AE365)	86.3
117	IRON AND STEEL MAKING(MT303)	100
118	LINEAR CONTROL SYSTEMS(EE303)	62.8
119	LINEAR CONTROL SYSTEMS(MR301)	68.6
120	LOGIC FOR COMPUTER SCIENCE(CS367)	80.6
121	MACHINE DESIGN I(ME307)	51.1
122	MACHINE TOOLS & DIGITAL MANUFACTURING(ME303)	74.7
123	MACHINE TOOLS LAB II(MP331)	99.5
124	MACHINE TOOLS LAB(ME337)	100
125	MACHINES AND DRIVES(IC309)	80
126	MANAGEMENT OF PROJECTS(IE361)	96.9
127	MANUFACTURING PROCESSES(ME311)	80.1
128	MANUFACTURING TECHNOLOGY LAB I(ME331)	98.6
129	MANUFACTURING TECHNOLOGY(ME220)	83.9
130	MARINE HYDRODYNAMICS & HYDRAULIC MACHINERIES LAB(SB331)	100

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No.	Course Name	Pass percentage (exempting absence)
131	MARINE POLLUTION, CONTROL AND RECOVERY SYSTEMS(SB363)	100
132	MASS TRANSFER OPERATIONS I(CH303)	80.5
133	MASS TRANSFER OPERATIONS(BT301)	68.6
134	MATERIALS TESTING LAB II(CE331)	99.1
135	MECHANICAL ENGINEERING LAB(ME339)	100
136	MECHANICS OF MACHINERY(ME301)	58.3
137	MEDICAL ELECTRONICS LAB(BM331)	100
138	METABOLIC ENGINEERING AND SYNTHETIC BIOLOGY(BT363)	94.1
139	METAL FORMING TECHNOLOGY(MP301)	83.5
140	METAL JOINING TECHNOLOGY(MT301)	100
141	METALLURGY & MATERIAL SCIENCE(ME309)	61.1
142	METROLOGY AND PLC LAB(MR333)	98
143	MICROCONTROLLER LAB(IT331)	98.7
144	MICROCONTROLLERS LAB(IC331)	89.6
145	MICROPROCESSOR AND EMBEDDED SYSTEMS(EE309)	67.1
146	MICROPROCESSORS & MICROCONTROLLERS LAB(AE331)	98.8
147	MICROPROCESSORS & MICROCONTROLLERS(AE305)	65.9
148	MICROPROCESSORS & MICROCONTROLLERS(EC305)	71.1
149	MICROPROCESSORS AND MICROCONTROLLERS LAB(MR331)	98
150	MICROPROCESSORS AND MICROCONTROLLERS(CS305)	79.6
151	MICROPROCESSORS AND MICROCONTROLLERS(MR303)	69.4
152	MICROPROCESSORS& MICROCONTROLLERS LAB(BM333)	100
153	MICROPROCESSORS(IC303)	84.6
154	NEW AND RENEWABLE ENERGY SYSTEMS(EE367)	78.2
155	NON THERMAL PROCESSING OF FOOD(FT369)	96.6
156	NON-DESTRUCTIVE TESTING(ME367)	86.3

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No.	Course Name	Pass percentage (exempting absence)
157	NON-FERROUS EXTRACTIVE METALLURGY(MT305)	75
158	NUCLEAR ENGINEERING(ME371)	90.7
159	NUMERICAL METHODS FOR PROCESS ENGINEERS(CH367)	93
160	NUMERICAL METHODS(IC361)	97.6
161	NUMERICAL PROGRAMMING(AO367)	66.7
162	OBJECT ORIENTED PROGRAMMING(EE361)	92.6
163	OBJECT ORIENTED PROGRAMMING(MR363)	91.7
164	OCCUPATIONAL HEALTH AND FIRST AID(FS309)	100
165	OFFSHORE STRUCTURES(SB305)	81.4
166	OPERATING SYSTEMS(IT305)	70.2
167	OPERATION MANAGEMENT(IE301)	85.5
168	OPERATIONS RESEARCH(IE303)	75
169	OPTIMIZATION TECHNIQUES(CS365)	72.9
170	OPTIMIZATION TECHNIQUES(EC363)	88
171	PLANNING AND DESIGN OF FIRE PROTECTION SYSTEMS(FS301)	64.6
172	PLC AND DATA ACQUISITION SYSTEMS(MR305)	80.8
173	POLYMER TECHNOLOGY(CH365)	100
174	POWER ELECTRONICS & INSTRUMENTATION LAB(EC335)	99.5
175	POWER ELECTRONICS & INSTRUMENTATION(EC307)	73
176	POWER ELECTRONICS(EE305)	59.3
177	POWER GENERATION, TRANSMISSION AND PROTECTION(EE301)	68.2
178	PRINCIPLES OF ERGONOMIC DESIGN(BM363)	92.6
179	PRINCIPLES OF MANAGEMENT(HS300)	90.4
180	PRINCIPLES OF NANO MATERIALS AND NANO TECHNOLOGY(CH363)	87.2
181	PRODUCTION ENGINEERING LAB I(MP333)	97.2
182	PRODUCTION ENGINEERING LAB(ME335)	100

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No.	Course Name	Pass percentage (exempting absence)
183	PROGRAMMING AND DATA STRUCTURES(SB309)	84
184	RANDOM PROCESS AND QUEUING THEORY(MA361)	100
185	SHIP DYNAMICS(SB301)	94.1
186	SIGNALS AND SYSTEMS(AE307)	62
187	SIGNALS AND SYSTEMS(CS363)	67.8
188	SIGNALS AND SYSTEMS(EE307)	57.4
189	SIGNALS AND SYSTEMS(IC305)	87.5
190	SOFT COMPUTING(CS361)	79.4
191	SOFT COMPUTING(EC360)	88.5
192	SOFTWARE ARCHITECTURE & DESIGN PATTERNS(IT301)	76.5
193	SOFTWARE LAB(BT333)	100
194	STRENGTH OF SHIPS I(SB307)	75.6
195	STRUCTURAL ANALYSIS II(CE303)	68.5
196	STRUCTURAL DESIGN OF SHIPS(SB303)	60
197	SYSTEM SOFTWARE LAB(CS331)	99.2
198	SYSTEM SOFTWARE(CS303)	79.3
199	THEORY OF COMPUTATION(CS301)	79.6
200	THEORY OF COMPUTATION(IT303)	50.8
201	THEORY OF METAL CUTTING(MP305)	76.5
202	Thermal Engineering(MP303)	57.1
203	THERMODYNAMICS(MR307)	80
204	TISSUE ENGINEERING AND STEM CELLS(BT367)	0
205	TRIBOLOGY(ME369)	84.3
206	TWO AND THREE WHEELERS(AU402)	85.2
207	UNIT OPERATIONS IN FOOD LAB(FT331)	100
208	UNIT OPERATIONS IN FOOD PROCESSING(FT303)	75.5

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No.	Course Name	Pass percentage (exempting absence)
209	UNIX SHELL PROGRAMMING(IT363)	78.8
210	VEHICLE BODY ENGINEERING(AU307)	90.9
211	VEHICLE BODY ENGINEERING(AU367)	94.7
212	VEHICLE MAINTENANCE(AU305)	78.3
213	VIRTUAL INSTRUMENT DESIGN(AE361)	66.2
214	VLSI CIRCUIT DESIGN(AE363)	82
215	WATER RESOURCES ENGINEERING(CE309)	67.1
216	WELDING LAB(MT331)	100
217	WORK STUDY & ERGONOMICS LAB(IE331)	100
218	WORK STUDY & ERGONOMICS(IE305)	98.4