



Vidya Jyothi Institute of Technology

An Autonomous Institution

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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

2.6.2.

*Attainment of program outcomes
and course outcomes are evaluated
by the institution.*

A handwritten signature in green ink, appearing to read 'A. Prasad'.

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Vidya Jyothi Institute of Technology
Himayatnagar (Vill), C.B. Post.,
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CO & PO/PSO ATTAINMENT CALCULATION METHODOLOGY

The CO attainment calculation methodology is illustrated taking a typical course Finite Element Method (Year III – Sem II) of mechanical engineering as example.

Course Outcomes

Course Name: Finite Element Method		Year III Sem II
CO	Course Outcome	
CO1	Understand the basics of FEM, stress-strain relations and gain knowledge of Weighted Residual Methods and Variational Methods.	
CO2	Solve 1-D problems by applying the pertinent boundary conditions.	
CO3	Analyze and formulate finite element equations for 1-D planar truss element and beam element.	
CO4	Solve 2-D problems using CST element and integration using Numerical Integration method.	
CO5	Analyze and solve 1-D and 2-D heat transfer problems using FEM. Formulate Finite element equations for a stepped bar and a beam using dynamic analysis.	

CO-PO mapping level matrix

Course	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
FEM	CO1	3	3	3	3	3		3	2				2	3	3
	CO2	3	3	3	3	3		3	2				2	3	3
	CO3	3	3	3	3	3			2				2	3	3
	CO4	3	3	3	3	3		3	2				2		3
	CO5	3	3	3	3	3		3	2				2	3	3
Mapping Level		3	3	3	3	3	3		3	2				2	3

1 – Low	2 – Medium	3 – High
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The definition of attainment levels is as follows;

Attainment level 1: 50% students get more than 60% marks.

Attainment level 2: 60% students get more than 60% marks.

Attainment level 3: 70% students get more than 60% marks.

The attainment calculation method is explained for both theory and laboratory courses using the below flowcharts.

A. Kumar
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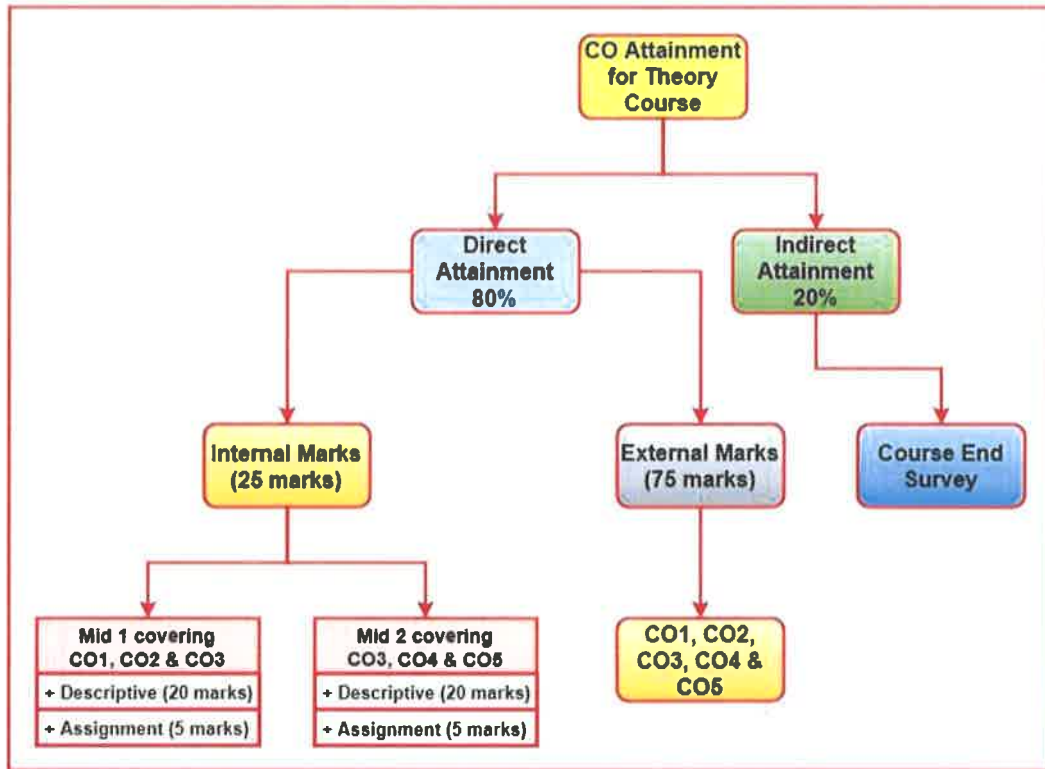
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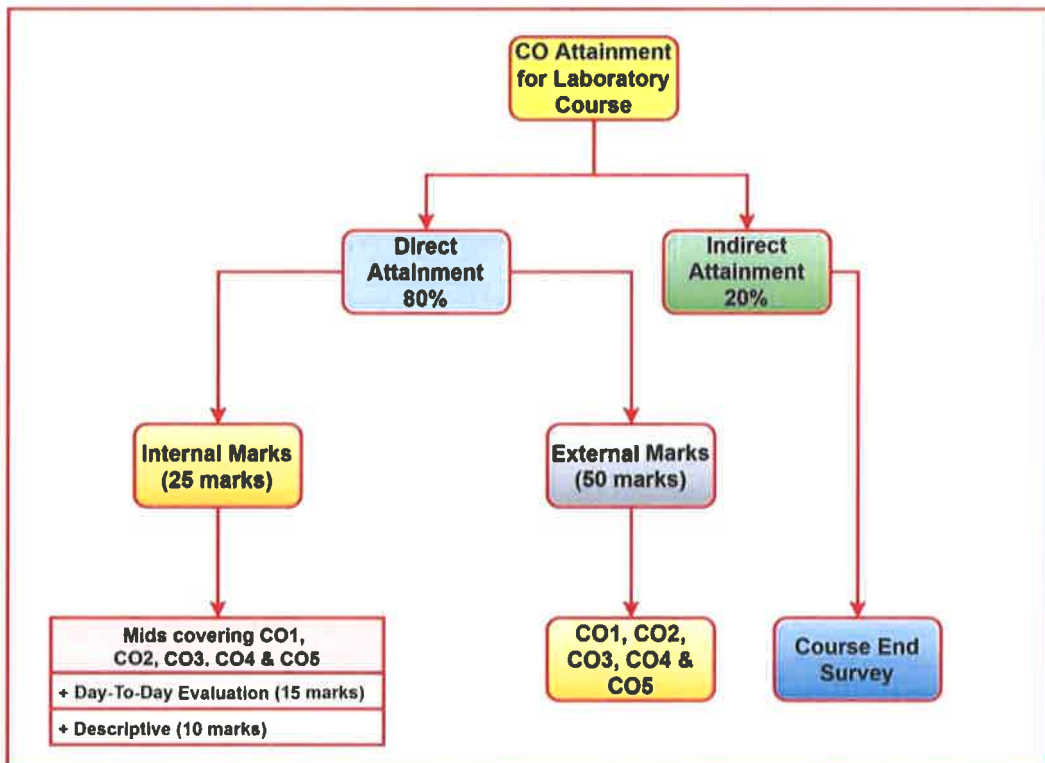
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CO Attainment (Theory)



CO attainment (Laboratory)



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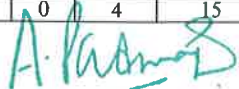
The calculation for mid 1 is as follows:

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DEPARTMENT OF MECHANICAL ENGINEERING

BATCH: 2015-19		Course: Finite Element Method													
A.Y.: 2017-18		Mid I Threshold 60%													
III B.Tech II Sem		Desc (20)							Assign (5)						M1 (25)
SL. NO.	HallTicket	Part-A (6)			Part-B (14)				Assign (5)						
		Q1	Q2	Q3	Q4	Q5	Q6 (4)	Total	Q1	Q2	Q3	Q4	Q5	Total	
1	15911A0301	2	0	1	4	1	3	11	1	1	1	1	0	4	15
2	15911A0302	1	2	1	1	1	1	7	1	0	1	1	0	3	10
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4	15911A0304	2	1	1	3	3	4	14	1	1	1	1	1	5	19
5	15911A0305	2	0	1	4	1	1	9	1	1	1	1	0	4	13
6	15911A0306	2	1	1	3	1	4	12	0	1	1	1	1	4	16
7	15911A0307	2	2	1	4	3	3	15	1	1	1	1	1	5	20
8	15911A0308	2	1	1	3	3	4	14	1	1	1	1	1	5	19
9	15911A0309	1	2	1	1	3	4	12	0	1	1	1	1	4	16
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146	15911A03G5	1	1	1	2	1	3	9	1	1	1	1	0	4	13
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165	15911A03J6	2	0	1	2	1	4	10	1	1	1	0	1	4	14
166	15911A03J7	2	1	1	2	3	3	12	0	1	1	1	1	4	16
167	15911A03J8	2	0	1	2	3	3	11	1	1	1	0	1	4	15
168	15911A03K0	1	1	1	2	1	3	9	1	0	1	1	0	3	12
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171	15911A03K4	1	2	1	3	1	1	9	1	0	1	1	0	3	12
172	15911A03K5	1	1	1	3	2	1	9	1	1	1	1	0	4	13
173	15911A03K6	2	2	2	5	5	4	20	1	1	1	1	1	5	25
174	15911A03K7	1	2	1	2	1	1	8	1	0	1	1	0	3	11
175	15911A03K8	2	0	1	3	3	1	10	1	1	1	1	0	4	14
176	15911A03K9	1	1	1	3	3	1	10	1	1	1	1	0	3	13
177	15911A03L0	1	2	1	2	4	3	13	1	1	1	1	0	4	17
178	15911A03L1	2	1	1	3	2	3	12	0	1	1	1	1	4	16
179	15911A03L2	1	2	1	3	4	3	14	0	1	1	1	1	4	18
180	15911A03L3	2	2	1	3	3	1	12	1	1	0	1	1	4	16
181	15911A03L4	2	2	1	1	2	1	9	0	1	0	1	1	3	12
182	15911A03L5	2	2	1	4	3	3	15	1	1	1	1	1	5	20
183	15911A03L6	2	0	1	1	4	1	9	1	1	0	1	1	4	13
184	15911A03L7	2	1	1	4	3	3	14	1	1	1	1	1	5	19
185	15911A03L8	1	2	1	2	4	3	13	1	1	0	1	1	4	17
186	15911A03L9	1	2	1	2	2	1	9	0	1	0	1	1	3	12
187	15911A03M0	1	2	1	3	1	1	9	0	1	0	1	1	3	12
188	15911A03M1	1	1	1	4	3	1	11	1	1	1	0	1	4	15

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189	15911A03M2	2	0	1	3	4	1	11	1	1	1	0	1	4	15
190	15911A03M3	1	2	1	1	1	1	7	1	0	1	1	0	3	10
191	15911A03M4	1	2	1	2	3	3	12	1	1	1	0	1	4	16
192	15911A03M5	2	2	2	4	4	4	18	1	1	1	1	1	5	23
193	15911A03M6	2	0	1	3	3	1	10	1	1	1	0	1	4	14
194	16915A0301	2	1	1	3	3	3	13	1	1	0	1	1	4	17
195	16915A0302	1	2	1	2	3	3	12	1	1	1	1	0	4	16
196	16915A0303	1	1	1	3	2	1	9	1	1	1	1	0	4	13
197	16915A0305	2	2	1	3	3	4	15	1	1	1	1	1	5	20
198	16915A0306	2	2	1	3	2	3	13	1	1	1	0	1	4	17
199	16915A0307	2	0	1	1	4	1	9	1	0	1	0	1	3	12
200	16915A0309	1	2	1	1	1	2	8	1	0	1	0	1	3	11
201	16915A0311	2	0	1	1	4	1	9	1	0	1	0	1	3	12
202	16915A0312	2	2	1	3	2	3	13	1	1	1	0	0	3	16
203	16915A0313	2	0	1	1	4	3	11	1	1	1	0	1	4	15
204	16915A0314	2	2	1	3	3	4	15	1	1	1	0	1	4	19
205	16915A0315	1	2	1	3	4	3	14	0	1	1	1	1	4	18
206	16915A0316	2	1	1	3	2	3	12	0	1	1	1	1	4	16
207	16915A0317	2	0	1	2	1	4	10	0	1	1	1	1	4	14
208	16915A0318	1	2	1	1	1	3	9	0	1	0	1	1	3	12
209	16915A0319	2	0	1	2	3	3	11	1	1	0	1	1	4	15
210	16915A0320	1	2	1	2	1	2	9	1	0	1	1	0	3	12
211	16915A0321	1	2	1	1	3	4	12	1	1	1	0	1	4	16
212	16915A0322	1	2	1	2	1	2	9	1	0	1	1	0	3	12
213	16915A0323	2	0	1	2	3	1	9	1	1	1	0	1	4	13
214	16915A0324	1	2	1	2	1	2	9	1	0	1	1	0	3	12
215	16915A0325	2	2	1	3	3	4	15	1	1	1	1	1	5	20
216	16915A0326	1	1	1	3	1	3	10	1	1	1	0	1	4	14
217	16915A0327	2	0	1	2	3	1	9	1	1	1	0	1	4	13
218	16915A0328	2	1	1	2	3	3	12	0	1	1	1	1	4	16
219	16915A0329	2	0	1	2	1	4	10	1	1	1	0	1	4	14
220	16915A0330	2	1	1	3	3	3	13	1	1	1	0	1	4	17
221	16915A0331	1	2	1	3	3	3	13	1	1	1	0	1	4	17
222	16915A0332	1	2	1	1	1	0	6	1	0	1	0	1	3	9
223	16915A0333	1	2	1	3	1	3	11	1	0	1	0	1	3	14
224	16915A0334	1	1	1	3	1	2	9	1	0	1	0	1	3	12
225	16915A0335	2	2	1	4	3	3	15	1	1	1	1	1	5	20
226	16915A0336	1	2	1	2	1	2	9	1	0	0	1	1	3	12
227	16915A0337	A	A	A	A	A	A	0	1	1	1	1	1	5	5
228	16915A0338	1	2	1	0	1	0	5	1	0	0	1	1	3	8
229	16915A0339	2	0	1	2	3	3	11	1	1	0	1	1	4	15
230	16915A0340	1	1	1	3	1	3	10	1	1	1	1	1	5	15
231	16915A0341	2	2	1	3	4	3	15	0	1	1	1	1	4	19
232	16915A0342	2	2	1	0	0	1	6	0	1	0	1	1	3	9
233	16915A0343	2	2	1	1	1	2	9	0	1	0	1	1	3	12
234	16915A0344	2	2	1	3	3	3	14	1	1	0	1	1	4	18
235	16915A0345	2	0	1	2	3	2	10	1	1	0	1	1	4	14
236	16915A0346	2	1	1	3	3	2	12	1	1	0	1	1	4	16
237	16915A0347	1	2	1	3	3	4	14	1	1	0	1	1	4	18
238	16915A0348	1	1	1	2	3	3	11	1	1	0	1	1	4	15
239	16915A0349	2	0	1	3	1	4	11	1	1	0	1	1	4	15
240	16915A0350	1	1	1	2	1	3	9	0	1	0	1	1	3	12
No of students attempted		239	187	239	237	235	234		240	239	239	240	240		
No of students scored >= 60% Marks		146	123	25	171	144	126		185	187	195	199	171		
% of students scored >= 60% Marks		61	66	10	72	61	54		77	78	82	83	71		
ATTAINMENT LEVEL		2.0	2.0	0.0	3.0	2.0	1.0		3.0	3.0	3.0	3.0	3.0		

A. Pasam

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The calculation for mid 2 is as follows:

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DEPARTMENT OF MECHANICAL ENGINEERING

BATCH: 2015-19		Course:														
A.Y.: 2017-18		Mid II Threshold 60%														
III B.Tech II Sem		Desc (20)							Assign (5)						II	
SL. NO.	HallTicket No	Part-A (6)			Part-B (14)				Total	Q1	Q2	Q3	Q4	Q5	Total	M2 (25)
		Q1	Q2	Q3	Q4 (4)	Q5	Q6									
1	15911A0301	1	1	2	1	1	3	9	0	1	0	1	1	3	12	
2	15911A0302	2	1	1	3	3	4	14	1	1	1	1	1	5	19	
3	15911A0303	1	1	2	3	4	3	14	1	1	1	0	1	4	18	
4	15911A0304	2	1	1	3	3	4	14	1	1	1	0	1	4	18	
5	15911A0305	2	2	2	4	4	5	19	1	1	1	1	1	5	24	
6	15911A0306	2	1	1	3	3	4	14	1	1	0	1	1	4	18	
7	15911A0307	1	1	2	3	4	3	14	1	1	0	1	1	4	18	
8	15911A0308	2	2	2	4	5	4	19	1	1	1	1	1	5	24	
9	15911A0309	2	1	2	3	5	4	17	1	1	1	1	1	5	22	
10	15911A0310	1	1	1	1	3	3	10	1	1	1	0	1	4	14	
11	15911A0311	2	2	2	4	3	5	18	1	1	1	1	1	5	23	
12	15911A0312	2	2	1	3	4	5	17	1	1	1	1	1	5	22	
13	15911A0314	1	1	2	3	4	3	14	1	1	1	0	1	4	18	
14	15911A0315	2	2	1	3	4	3	15	1	1	1	1	1	5	20	
15	15911A0316	2	2	2	4	3	5	18	1	1	1	1	1	5	23	
16	15911A0317	2	2	2	4	5	4	19	1	1	1	1	1	5	24	
17	15911A0318	2	1	2	3	3	5	16	1	1	1	1	1	5	21	
18	15911A0319	2	2	1	3	4	5	17	1	1	1	1	1	5	22	
19	15911A0320	1	1	2	3	4	3	14	0	1	1	1	1	4	18	
20	15911A0321	2	1	1	3	3	3	13	1	1	1	0	1	4	17	
21	15911A0322	2	1	0	1	4	3	11	1	1	1	0	1	4	15	
22	15911A0323	1	1	2	1	2	3	10	1	1	1	0	1	4	14	
23	15911A0324	1	1	2	3	4	3	14	1	1	1	1	1	5	19	
24	15911A0325	1	1	1	1	3	3	10	1	1	0	1	1	4	14	
25	15911A0326	1	1	2	3	4	3	14	1	1	1	1	1	5	19	
26	15911A0327	2	2	1	3	4	3	15	1	1	1	1	1	5	20	
27	15911A0328	2	1	2	3	3	4	15	1	1	1	1	1	5	20	
28	15911A0329	1	1	2	1	1	2	8	0	1	0	1	1	3	11	
29	15911A0330	2	1	2	3	3	5	16	1	1	1	1	1	5	21	
30	15911A0331	2	1	1	3	3	3	13	1	1	0	1	1	4	17	
31	15911A0332	1	1	2	3	4	2	13	1	1	0	1	1	4	17	
32	15911A0334	2	2	1	3	4	4	16	1	1	1	1	1	5	21	
33	15911A0335	1	1	2	3	1	4	12	0	1	1	1	1	4	16	
34	15911A0336	2	2	1	3	4	5	17	1	1	1	1	1	5	22	
35	15911A0337	1	1	2	3	4	3	14	1	1	1	0	1	4	18	
36	15911A0338	1	1	1	1	3	3	10	1	1	1	0	1	4	14	
37	15911A0340	1	1	2	3	1	4	12	1	1	1	0	1	4	16	
38	15911A0341	2	1	1	3	3	4	14	0	1	1	1	1	4	18	
39	15911A0342	2	1	2	3	3	5	16	1	1	1	1	1	5	21	
40	15911A0343	1	1	1	1	3	4	11	0	1	1	1	1	4	15	
41	15911A0345	1	1	2	3	4	3	14	1	1	1	1	0	4	18	
42	15911A0346	2	2	1	3	4	4	16	1	1	1	1	1	5	21	
43	15911A0347	1	1	2	3	1	4	12	1	1	1	1	0	4	16	
44	15911A0348	2	2	1	3	4	3	15	1	1	1	1	1	5	20	
45	15911A0349	2	1	0	1	4	3	11	0	1	1	1	1	4	15	
46	15911A0350	2	2	1	3	4	4	16	1	1	1	1	1	5	21	
47	15911A0351	2	1	2	3	3	4	15	1	1	1	1	1	5	20	
48	15911A0352	2	2	2	4	5	4	19	1	1	1	1	1	5	24	
49	15911A0353	1	1	2	3	4	2	13	0	1	1	1	1	4	17	
50	15911A0354	2	2	1	3	4	3	15	1	1	1	1	1	5	20	
51	15911A0355	2	2	2	4	3	5	18	1	1	1	1	1	5	23	
52	15911A0356	2	1	1	3	3	4	14	1	1	1	1	1	5	19	
53	15911A0357	2	1	0	1	4	3	11	1	1	0	1	1	4	15	
54	15911A0358	1	1	2	1	1	1	7	0	1	0	1	1	3	10	

A. Kumar

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55	15911A0359	2	2	2	4	4	5	19	1	1	1	1	1	5	24
56	15911A0360	2	2	2	4	5	4	19	1	1	1	1	1	5	24
57	15911A0361	2	2	2	4	3	5	18	1	1	1	1	1	5	23
58	15911A0362	2	1	1	3	3	3	13	1	1	1	0	1	4	17
59	15911A0364	1	1	2	3	4	3	14	1	1	1	1	1	5	19
60	15911A0366	2	2	2	4	5	4	19	1	1	1	1	1	5	24
61	15911A0367	2	1	0	1	4	3	11	1	1	1	0	1	4	15
62	15911A0368	2	1	1	3	3	4	14	1	1	1	0	1	4	18
63	15911A0369	1	1	2	3	4	2	13	1	1	1	0	1	4	17
64	15911A0370	2	2	1	3	4	4	16	1	1	1	1	1	5	21
65	15911A0371	1	1	2	3	4	3	14	1	1	1	0	1	4	18
66	15911A0372	2	2	1	3	4	3	15	1	1	1	1	1	5	20
67	15911A0373	2	1	0	1	4	1	9	1	1	1	1	0	4	13
68	15911A0374	1	1	1	1	3	4	11	1	1	1	1	0	4	15
69	15911A0375	1	1	2	3	4	3	14	1	1	1	1	1	5	19
70	15911A0376	2	1	1	3	3	4	14	1	1	1	1	1	5	19
71	15911A0377	1	1	2	3	4	2	13	1	1	1	1	0	4	17
72	15911A0379	1	1	1	1	3	4	11	1	1	1	1	0	4	15
73	15911A0380	2	1	2	3	5	4	17	1	1	1	1	1	5	22
74	15911A0381	1	1	2	1	2	3	10	1	1	1	1	0	4	14
75	15911A0382	2	2	2	4	4	5	19	1	1	1	1	1	5	24
76	15911A0385	1	1	1	1	3	4	11	1	1	0	1	1	4	15
77	15911A0386	2	1	2	3	3	4	15	1	1	1	1	1	5	20
78	15911A0388	2	2	1	3	4	3	15	1	1	1	1	1	5	20
79	15911A0389	2	1	0	1	4	1	9	1	0	1	1	0	3	12
80	15911A0390	1	1	1	1	3	3	10	1	1	1	0	1	4	14
81	15911A0391	2	1	2	3	3	4	15	1	1	1	1	1	5	20
82	15911A0392	2	2	1	3	4	4	16	1	1	1	1	1	5	21
83	15911A0394	2	1	2	3	3	5	16	1	1	1	1	1	5	21
84	15911A0395	2	2	1	3	4	4	16	1	1	1	1	1	5	21
85	15911A0396	2	2	2	4	3	5	18	1	1	1	1	1	5	23
86	15911A0397	2	1	1	3	3	4	14	1	1	1	1	1	5	19
87	15911A03A0	1	1	2	1	2	1	8	0	1	0	1	1	3	11
88	15911A03A1	1	1	2	1	1	1	7	1	0	1	1	0	3	10
89	15911A03A2	2	2	2	4	5	5	20	1	1	1	1	1	5	25
90	15911A03A3	2	1	1	3	3	4	14	1	1	1	1	0	4	18
91	15911A03A4	2	2	2	4	4	5	19	1	1	1	1	1	5	24
92	15911A03A5	2	1	1	3	2	3	12	1	1	1	1	0	4	16
93	15911A03A6	2	1	2	3	3	4	15	1	1	1	1	1	5	20
94	15911A03A8	1	1	1	1	3	4	11	1	1	1	1	0	4	15
95	15911A03A9	2	1	2	3	3	5	16	1	1	1	1	1	5	21
96	15911A03B1	2	2	2	4	5	5	20	1	1	1	1	1	5	25
97	15911A03B2	2	1	2	3	5	4	17	1	1	1	1	1	5	22
98	15911A03B3	A	A	A	A	A	A	0	1	1	1	1	1	5	5
99	15911A03B4	2	2	2	4	4	5	19	1	1	1	1	1	5	24
100	15911A03B5	2	2	2	4	5	5	20	1	1	1	1	1	5	25
101	15911A03B6	2	1	2	3	5	4	17	1	1	1	1	1	5	22
102	15911A03B7	2	2	2	4	4	4	18	1	1	1	1	1	5	23
103	15911A03B8	1	1	2	3	4	3	14	1	1	0	1	1	4	18
104	15911A03B9	1	1	1	1	3	4	11	1	1	0	1	1	4	15
105	15911A03C0	1	1	2	3	4	2	13	1	1	1	1	0	4	17
106	15911A03C1	2	2	1	3	4	5	17	1	1	1	1	1	5	22
107	15911A03C2	1	1	2	3	4	3	14	1	1	1	1	1	5	19
108	15911A03C3	2	2	2	4	5	5	20	1	1	1	1	1	5	25
109	15911A03C4	2	2	2	4	5	5	20	1	1	1	1	1	5	25
110	15911A03C5	2	2	2	4	5	5	20	1	1	1	1	1	5	25
111	15911A03C6	1	1	2	3	4	2	13	1	1	1	0	1	4	17
112	15911A03C8	2	1	1	3	3	4	14	1	1	1	1	1	5	19
113	15911A03C9	2	1	2	3	3	4	15	1	1	1	1	1	5	20
114	15911A03D0	2	1	1	3	3	4	14	1	1	1	1	0	4	18
115	15911A03D1	2	2	2	4	5	5	20	1	1	1	1	1	5	25
116	15911A03D2	2	1	1	3	3	4	14	1	1	1	1	1	5	19
117	15911A03D3	2	1	0	1	4	1	9	1	1	1	1	0	4	13
118	15911A03D4	2	2	2	4	5	5	20	1	1	1	1	1	5	25
119	15911A03D5	2	2	2	4	5	5	20	1	1	1	1	1	5	25
120	15911A03D6	2	2	1	3	4	5	17	1	1	1	1	1	5	22
121	15911A03D7	2	2	2	4	3	5	18	1	1	1	1	1	5	23

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122	15911A03D8	2	2	2	4	5	5	20	1	1	1	1	1	5	25
123	15911A03D9	2	1	2	3	5	4	17	1	1	1	1	1	5	22
124	15911A03E0	2	2	2	4	5	5	20	1	1	1	1	1	5	25
125	15911A03E1	2	2	2	4	5	5	20	1	1	1	1	1	5	25
126	15911A03E2	2	2	1	3	4	3	15	1	1	1	1	1	5	20
127	15911A03E3	2	1	2	3	5	4	17	1	1	1	1	1	5	22
128	15911A03E4	2	2	1	3	4	5	17	1	1	1	1	1	5	22
129	15911A03E5	2	2	2	4	4	5	19	1	1	1	1	1	5	24
130	15911A03E6	2	2	2	4	5	5	20	1	1	1	1	1	5	25
131	15911A03E7	1	1	2	3	1	4	12	1	1	1	0	1	4	16
132	15911A03E8	2	2	2	4	5	4	19	1	1	1	1	1	5	24
133	15911A03E9	1	1	2	3	4	3	14	1	1	1	0	1	4	18
134	15911A03F0	2	2	1	3	4	5	17	1	1	1	1	1	5	22
135	15911A03F1	1	1	2	3	4	3	14	1	1	0	1	1	4	18
136	15911A03F3	2	1	1	3	3	3	13	1	1	1	1	0	4	17
137	15911A03F4	1	1	2	3	4	3	14	0	1	1	1	1	4	18
138	15911A03F5	2	1	1	3	3	4	14	1	1	1	1	1	5	19
139	15911A03F7	2	2	2	4	5	5	20	1	1	1	1	1	5	25
140	15911A03F8	2	2	1	3	4	3	15	1	1	1	1	1	5	20
141	15911A03F9	2	1	0	1	4	1	9	1	0	1	1	0	3	12
142	15911A03G0	2	2	2	4	5	5	20	1	1	1	1	1	5	25
143	15911A03G1	2	1	2	3	3	4	15	1	1	1	1	1	5	20
144	15911A03G2	2	2	2	4	5	4	19	1	1	1	1	1	5	24
145	15911A03G3	2	2	2	4	3	5	18	1	1	1	1	1	5	23
146	15911A03G5	2	1	1	3	3	4	14	1	1	1	1	1	5	19
147	15911A03G6	2	1	2	3	3	4	15	1	1	1	1	1	5	20
148	15911A03G7	2	2	2	4	5	5	20	1	1	1	1	1	5	25
149	15911A03G8	2	2	2	4	4	5	19	1	1	1	1	1	5	24
150	15911A03G9	1	1	1	1	3	3	10	1	1	0	1	1	4	14
151	15911A03H0	1	1	2	3	4	2	13	1	1	1	1	0	4	17
152	15911A03H1	2	1	1	3	3	4	14	1	1	1	1	1	5	19
153	15911A03H2	2	2	2	4	5	5	20	1	1	1	1	1	5	25
154	15911A03H4	2	1	1	3	3	4	14	1	1	1	1	1	5	19
155	15911A03H6	2	2	2	4	5	5	20	1	1	1	1	1	5	25
156	15911A03H7	2	2	1	3	4	4	16	1	1	1	1	1	5	21
157	15911A03H8	1	1	2	3	4	2	13	1	1	1	0	1	4	17
158	15911A03H9	2	2	1	3	4	4	16	1	1	1	1	1	5	21
159	15911A03J0	2	1	2	3	3	5	16	1	1	1	1	1	5	21
160	15911A03J1	2	2	1	3	4	3	15	1	1	1	1	1	5	20
161	15911A03J2	2	1	0	1	2	4	10	1	1	1	0	1	4	14
162	15911A03J3	2	2	1	3	4	4	16	1	1	1	1	1	5	21
163	15911A03J4	2	2	2	4	5	5	20	1	1	1	1	1	5	25
164	15911A03J5	2	2	2	4	4	4	18	1	1	1	1	1	5	23
165	15911A03J6	2	1	0	1	2	4	10	1	1	1	1	0	4	14
166	15911A03J7	2	1	1	3	3	3	13	1	1	1	1	0	4	17
167	15911A03J8	2	2	2	4	4	5	19	1	1	1	1	1	5	24
168	15911A03K0	2	2	1	3	4	5	17	1	1	1	1	1	5	22
169	15911A03K1	2	2	2	4	4	5	19	1	1	1	1	1	5	24
170	15911A03K3	2	1	1	3	3	4	14	1	1	1	1	1	5	19
171	15911A03K4	1	1	2	3	4	3	14	1	1	1	1	1	5	19
172	15911A03K5	2	2	1	3	4	3	15	1	1	1	1	1	5	20
173	15911A03K6	1	1	2	3	4	2	13	1	1	0	1	1	4	17
174	15911A03K7	2	2	2	4	4	4	18	1	1	1	1	1	5	23
175	15911A03K8	2	2	2	4	5	5	20	1	1	1	1	1	5	25
176	15911A03K9	2	1	1	3	2	3	12	1	1	0	1	1	4	16
177	15911A03L0	2	2	2	4	3	5	18	1	1	1	1	1	5	23
178	15911A03L1	2	1	1	3	2	3	12	1	1	1	0	1	4	16
179	15911A03L2	1	1	2	3	4	3	14	1	1	1	1	1	5	19
180	15911A03L3	2	1	1	3	3	4	14	1	1	1	1	1	5	19
181	15911A03L4	2	1	2	3	3	5	16	1	1	1	1	1	5	21
182	15911A03L5	2	2	2	4	5	4	19	1	1	1	1	1	5	24
183	15911A03L6	1	1	2	3	1	4	12	1	1	1	0	1	4	16
184	15911A03L7	2	2	1	3	4	3	15	1	1	1	1	1	5	20
185	15911A03L8	1	1	2	3	4	2	13	1	1	1	1	0	4	17
186	15911A03L9	1	1	1	1	3	3	10	1	1	1	1	0	4	14
187	15911A03M0	1	1	2	3	4	3	14	1	1	1	1	1	5	19
188	15911A03M1	2	1	1	3	3	3	13	1	1	1	0	1	4	17

A. Prasad

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189	15911A03M2	2	1	0	1	2	4	10	0	1	1	1	1	4	14
190	15911A03M3	2	1	1	3	3	4	14	0	1	1	1	1	4	18
191	15911A03M4	1	1	2	3	4	2	13	1	1	1	0	1	4	17
192	15911A03M5	2	1	1	3	3	4	14	1	1	1	1	1	5	19
193	15911A03M6	2	2	2	4	5	5	20	1	1	1	1	1	5	25
194	16915A0301	2	2	2	4	5	4	19	1	1	1	1	1	5	24
195	16915A0302	2	2	2	4	5	5	20	1	1	1	1	1	5	25
196	16915A0303	2	2	2	4	5	4	19	1	1	1	1	1	5	24
197	16915A0305	2	2	2	4	3	5	18	1	1	1	1	1	5	23
198	16915A0306	2	2	1	3	4	3	15	1	1	1	1	1	5	20
199	16915A0307	1	1	2	3	1	4	12	1	1	0	1	1	4	16
200	16915A0309	2	1	1	3	3	4	14	1	1	1	1	1	5	19
201	16915A0311	2	2	2	4	3	5	18	1	1	1	1	1	5	23
202	16915A0312	2	2	1	3	4	3	15	1	1	1	1	1	5	20
203	16915A0313	1	1	2	3	4	3	14	1	1	1	1	1	5	19
204	16915A0314	2	1	1	3	3	3	13	1	1	1	0	1	4	17
205	16915A0315	2	2	2	4	5	5	20	1	1	1	1	1	5	25
206	16915A0316	2	2	2	4	5	4	19	1	1	1	1	1	5	24
207	16915A0317	2	2	2	4	3	5	18	1	1	1	1	1	5	23
208	16915A0318	2	2	2	4	5	5	20	1	1	1	1	1	5	25
209	16915A0319	1	1	2	3	1	4	12	1	1	1	0	1	4	16
210	16915A0320	2	2	2	4	5	5	20	1	1	1	1	1	5	25
211	16915A0321	2	2	2	4	3	5	18	1	1	1	1	1	5	23
212	16915A0322	2	2	2	4	5	4	19	1	1	1	1	1	5	24
213	16915A0323	2	2	2	4	3	5	18	1	1	1	1	1	5	23
214	16915A0324	2	2	1	3	4	4	16	1	1	1	1	1	5	21
215	16915A0325	2	2	2	4	4	5	19	1	1	1	1	1	5	24
216	16915A0326	2	2	1	3	4	4	16	1	1	1	1	1	5	21
217	16915A0327	A	A	A	A	A	A	0	1	1	1	1	1	5	5
218	16915A0328	2	2	1	3	4	5	17	1	1	1	1	1	5	22
219	16915A0329	2	1	0	1	2	4	10	1	1	1	1	0	4	14
220	16915A0330	2	2	2	4	5	4	19	1	1	1	1	1	5	24
221	16915A0331	2	2	2	4	5	5	20	1	1	1	1	1	5	25
222	16915A0332	2	1	1	3	2	3	12	1	1	0	1	1	4	16
223	16915A0333	2	1	2	3	5	4	17	1	1	1	1	1	5	22
224	16915A0334	2	2	1	3	4	4	16	1	1	1	1	1	5	21
225	16915A0335	2	1	2	3	3	4	15	1	1	1	1	1	5	20
226	16915A0336	2	1	1	3	3	4	14	1	1	1	1	1	5	19
227	16915A0337	1	1	2	3	4	3	14	1	1	1	1	1	5	19
228	16915A0338	2	2	2	4	4	4	18	1	1	1	1	1	5	23
229	16915A0339	1	1	2	3	1	4	12	1	1	0	1	1	4	16
230	16915A0340	2	1	1	3	2	3	12	1	1	0	1	1	4	16
231	16915A0341	2	2	2	4	5	5	20	1	1	1	1	1	5	25
232	16915A0342	2	2	2	4	4	4	18	1	1	1	1	1	5	23
233	16915A0343	2	2	2	4	5	5	20	1	1	1	1	1	5	25
234	16915A0344	2	1	1	3	3	4	14	1	1	1	1	1	5	19
235	16915A0345	2	2	2	4	4	5	19	1	1	1	1	1	5	24
236	16915A0346	2	2	2	4	5	5	20	1	1	1	1	1	5	25
237	16915A0347	2	1	2	3	3	5	16	1	1	1	1	1	5	21
238	16915A0348	2	2	2	4	5	5	20	1	1	1	1	1	5	25
239	16915A0349	2	1	2	3	5	4	17	1	1	1	1	1	5	22
240	16915A0350	2	2	2	4	5	5	20	1	1	1	1	1	5	25
No of students attempted		238	238	226	238	238	238		240	240	240	240	240		
No of students scored >= 60% Marks		179	107	145	207	219	207		227	237	219	213	217		
% of students scored >= 60% Marks		75	45	64	87	92	87		95	99	91	89	90		
ATTAINMENT LEVEL		3.0	0.0	2.0	3.0	3.0	3.0		3.0	3.0	3.0	3.0	3.0		

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Attainment for external exam is shown below;

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DEPARTMENT OF MECHANICAL ENGINEERING

BATCH: 2015-19		EXAMINATION AWARD LIST	
A.Y.: 2017-18		Course: Finite Element Method	
III B.Tech II Sem		Threshold 60% (45M)	
SL. NO.	HallTicket No	Internal (25M)	External (75M)
1	15911A0301	14	59
2	15911A0302	15	41
3	15911A0303	18	32
4	15911A0304	19	43
5	15911A0305	19	42
6	15911A0306	17	67
7	15911A0307	19	62
8	15911A0308	22	44
9	15911A0309	19	44
10	15911A0310	20	56
11	15911A0311	17	42
12	15911A0312	21	58
13	15911A0314	17	41
14	15911A0315	19	54
15	15911A0316	22	53
16	15911A0317	19	40
17	15911A0318	22	46
18	15911A0319	22	35
19	15911A0320	20	47
20	15911A0321	17	44
21	15911A0322	17	56
22	15911A0323	19	44
23	15911A0324	19	63
24	15911A0325	15	59
25	15911A0326	22	53
26	15911A0327	20	49
27	15911A0328	20	54
28	15911A0329	18	43
29	15911A0330	17	66
30	15911A0331	15	57
31	15911A0332	18	39
32	15911A0334	17	67
33	15911A0335	17	48
34	15911A0336	19	48
35	15911A0337	17	63
36	15911A0338	13	60
37	15911A0340	19	36
38	15911A0341	15	54
39	15911A0342	19	57
40	15911A0343	14	53
41	15911A0345	19	55
42	15911A0346	19	33
43	15911A0347	14	38
44	15911A0348	16	37
45	15911A0349	15	47
46	15911A0350	16	34
47	15911A0351	19	35
48	15911A0352	20	37

A. K. S.

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49	15911A0353	16	49
50	15911A0354	15	66
51	15911A0355	18	43
52	15911A0356	17	35
53	15911A0357	14	56
54	15911A0358	13	44
55	15911A0359	19	67
56	15911A0360	22	43
57	15911A0361	20	51
58	15911A0362	17	49
59	15911A0364	16	61
60	15911A0366	22	41
61	15911A0367	18	35
62	15911A0368	21	56
63	15911A0369	16	39
64	15911A0370	17	51
65	15911A0371	20	61
66	15911A0372	17	63
67	15911A0373	15	38
68	15911A0374	15	42
69	15911A0375	16	39
70	15911A0376	19	45
71	15911A0377	15	36
72	15911A0379	14	34
73	15911A0380	18	32
74	15911A0381	13	65
75	15911A0382	18	59
76	15911A0385	18	35
77	15911A0386	17	43
78	15911A0388	16	46
79	15911A0389	12	62
80	15911A0390	14	33
81	15911A0391	17	36
82	15911A0392	17	34
83	15911A0394	19	40
84	15911A0395	18	64
85	15911A0396	22	41
86	15911A0397	16	33
87	15911A03A0	12	53
88	15911A03A1	11	60
89	15911A03A2	19	56
90	15911A03A3	16	47
91	15911A03A4	24	51
92	15911A03A5	17	44
93	15911A03A6	22	36
94	15911A03A8	15	44
95	15911A03A9	18	58
96	15911A03B1	20	57
97	15911A03B2	17	56
98	15911A03B3	7	40
99	15911A03B4	19	55
100	15911A03B5	19	47
101	15911A03B6	18	44
102	15911A03B7	19	56
103	15911A03B8	15	62
104	15911A03B9	15	38
105	15911A03C0	17	63
106	15911A03C1	20	58
107	15911A03C2	19	65
108	15911A03C3	19	37

A. K. ...

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109	15911A03C4	20	61
110	15911A03C5	20	64
111	15911A03C6	16	41
112	15911A03C8	22	32
113	15911A03C9	17	67
114	15911A03D0	15	37
115	15911A03D1	19	46
116	15911A03D2	19	46
117	15911A03D3	13	60
118	15911A03D4	23	34
119	15911A03D5	24	40
120	15911A03D6	23	54
121	15911A03D7	16	63
122	15911A03D8	19	67
123	15911A03D9	18	58
124	15911A03E0	20	60
125	15911A03E1	19	41
126	15911A03E2	16	62
127	15911A03E3	18	54
128	15911A03E4	24	57
129	15911A03E5	24	53
130	15911A03E6	21	36
131	15911A03E7	17	38
132	15911A03E8	21	55
133	15911A03E9	19	33
134	15911A03F0	20	59
135	15911A03F1	16	60
136	15911A03F3	17	49
137	15911A03F4	20	50
138	15911A03F5	19	51
139	15911A03F7	24	59
140	15911A03F8	23	54
141	15911A03F9	12	59
142	15911A03G0	25	61
143	15911A03G1	17	41
144	15911A03G2	22	45
145	15911A03G3	18	32
146	15911A03G5	16	39
147	15911A03G6	16	32
148	15911A03G7	19	54
149	15911A03G8	20	46
150	15911A03G9	14	66
151	15911A03H0	14	37
152	15911A03H1	22	47
153	15911A03H2	23	67
154	15911A03H4	19	50
155	15911A03H6	20	57
156	15911A03H7	17	53
157	15911A03H8	15	57
158	15911A03H9	21	56
159	15911A03J0	20	32
160	15911A03J1	14	41
161	15911A03J2	14	44
162	15911A03J3	15	57
163	15911A03J4	24	55
164	15911A03J5	19	42
165	15911A03J6	14	55
166	15911A03J7	17	54
167	15911A03J8	20	54
168	15911A03K0	17	44

A. Mahesh

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169	15911A03K1	18	32
170	15911A03K3	16	45
171	15911A03K4	16	38
172	15911A03K5	17	53
173	15911A03K6	21	67
174	15911A03K7	17	65
175	15911A03K8	20	59
176	15911A03K9	15	41
177	15911A03L0	20	44
178	15911A03L1	16	53
179	15911A03L2	19	61
180	15911A03L3	18	65
181	15911A03L4	17	46
182	15911A03L5	22	51
183	15911A03L6	15	52
184	15911A03L7	20	42
185	15911A03L8	17	49
186	15911A03L9	13	47
187	15911A03M0	16	35
188	15911A03M1	16	64
189	15911A03M2	15	63
190	15911A03M3	14	36
191	15911A03M4	17	45
192	15911A03M5	21	58
193	15911A03M6	20	41
194	16915A0301	21	33
195	16915A0302	21	36
196	16915A0303	19	40
197	16915A0305	22	61
198	16915A0306	19	36
199	16915A0307	14	56
200	16915A0309	15	56
201	16915A0311	18	45
202	16915A0312	18	57
203	16915A0313	17	45
204	16915A0314	18	38
205	16915A0315	22	34
206	16915A0316	20	52
207	16915A0317	19	46
208	16915A0318	19	43
209	16915A0319	16	54
210	16915A0320	19	39
211	16915A0321	20	41
212	16915A0322	18	32
213	16915A0323	18	33
214	16915A0324	17	61
215	16915A0325	22	57
216	16915A0326	18	40
217	16915A0327	9	45
218	16915A0328	19	49
219	16915A0329	14	52
220	16915A0330	21	33
221	16915A0331	21	38
222	16915A0332	13	46
223	16915A0333	18	53
224	16915A0334	17	40
225	16915A0335	20	43
226	16915A0336	16	61
227	16915A0337	12	41
228	16915A0338	16	47

A. Kumar

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229	16915A0339	16	62
230	16915A0340	16	62
231	16915A0341	22	57
232	16915A0342	16	63
233	16915A0343	19	63
234	16915A0344	19	53
235	16915A0345	19	32
236	16915A0346	21	40
237	16915A0347	20	38
238	16915A0348	20	57
239	16915A0349	19	64
240	16915A0350	19	50
No of students attempted			240
No of students scored >= 60% Marks			144
% of students scored >= 60% Marks			60
ATTAINMENT LEVEL			2.0

Summary for internal and external examinations along with attainment calculation:

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DEPARTMENT OF MECHANICAL ENGINEERING

BATCH: 2015-19		Course: FEM				
A.Y.: 2016-17		III B.Tech II Sem				
ATTAINMENT OF COs FOR THE COURSE						
CO	Method	Value	Avg	Attainment (Internal) 25%	Attainment (External) 75%	CO Direct Attainment (25%Int +75%Ext)
CO1	M1 D Q1	2.00	2.75	2.48	2.00	2.12
	M1 D Q4	3.00				
	M1 A Q1	3.00				
	M1 A Q2	3.00				
CO2	M1 D Q2	2.00	2.50			
	M1 D Q5	2.00				
	M1 A Q3	3.00				
	M1 A Q4	3.00				
CO3	M1 D Q3	0.00	2.17			
	M1 D Q6	1.00				
	M1 A Q5	3.00				
	M2 D Q1	3.00				
	M2 D Q4	3.00				
CO4	M2 A Q1	3.00	2.25			
	M2 D Q2	0.00				
	M2 D Q5	3.00				
	M2 A Q2	3.00				
CO5	M2 A Q3	3.00	2.75			
	M2 D Q3	2.00				
	M2 D Q6	3.00				
	M2 A Q4	3.00				
	M2 A Q5	3.00				
Course Attainment (80% Direct + 20% Indirect)						
Direct Attainment				2.12		
Indirect Attainment				2.54		
Course Attainment				2.20		

A. Prasanna

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CO ATTAINMENTS OF ALL COURSES IN B.TECH (MECH) 2015-19 BATCH

S.No	Course	CO Attainment
1	ENG -1	2.31
2	M-1	1.74
3	EP-1	2.22
4	CP	1.74
5	EG-I	2.34
6	EM-I	1.74
7	CP LAB	3.00
8	ELCS LAB -I	3.00
9	EP- LAB	3.00
10	EWS	3.00
11	ENG-II	1.66
12	M-II	2.34
13	EP -II	2.23
14	AC	1.75
15	EM-II	1.75
16	EG-II	1.75
17	ELCS LAB -II	3.00
18	EP & EC LAB	3.00
19	IT/EWS	3.00
20	ES	2.82
21	NM	2.17
22	EEE	2.26
23	MOS	2.21
24	TD	2.13
25	MMS	2.20
26	EEE LAB	2.97
27	MMS LAB	2.97
28	PT	2.31
29	KOM	2.23
30	TE-I	2.19
31	MOFHM	2.21
32	MD	2.93
33	P&S	2.22
34	PT LAB	2.96
35	MOFHM LAB	2.96
36	PDBS	2.81
37	MTM	2.22
38	DOM	2.21
39	AE	2.33
40	DMM1	2.19
41	TE2	2.24
42	IMA - OE	2.25
43	BEI - OE	2.08
44	NCES - OE	2.23
45	EMG - OE	2.12
46	JP - OE	2.24

A. Prasad

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47	OS - OE	2.68
48	TQM - OE	2.23
49	MMT LAB	2.96
50	TE LAB	2.96
51	DMM2	2.19
52	HT	2.20
53	FEM	2.20
54	MEFA	2.76
55	RAC	2.19
56	EAC - OE	2.74
57	PEPU - OE	2.12
58	FES - OE	2.19
59	PC - OE	2.26
60	DBMS - OE	2.10
61	SE - OE	2.17
62	FIM - OE	2.85
63	HT LAB	2.96
64	AECS LAB	2.96
65	QMLR	2.40
66	OR	2.19
67	CAD	2.19
68	MMI	2.14
69	ROBO	2.17
70	PPE	2.16
71	EVHV - OE	2.14
72	ESS - OE	2.12
73	MATLAB - OE	2.21
74	PSPICE - OE	2.19
75	ISE - OE	2.21
76	WD - OE	2.26
77	FE - OE	2.76
78	CADM LAB	2.96
79	PDP LAB	2.95
80	IOMP	2.96
81	PPC	2.19
82	PLMH	2.21
83	UCMP	2.19
84	TECHNICAL SEMINAR	3.00
85	Project Work	3.00
86	CVV	3.00

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The mapping levels for all courses of B.Tech (Mechanical Engg.) are shown below;

S. No	Course	Mapping Levels													
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
1	ENG -1		1.33	1.5		3	2	1	2.75		2.2	2	3		
2	M-1	2.2	1.8	2	2.67	2	2	1.75		2			1.6	3	3
3	EP-1	2.2	1.33	2.2	1.2			1	1			1	2	3	3
4	CP	2.8	3	3	2.6	1						1	1		
5	EG-I	3	3	3	3	1				1	3		1.6		2.6
6	EM-I	3	3	2.8	3	1						2	2.2	3	2.8
7	CP LAB	3	3	3	2.6	1.6						1	1.6		
8	ELCS LAB -I	1	1		2				2	2	3		3		
9	EP- LAB	2	1.5	2	2	1.33		1.2	1	1	1		1.4	3	3
10	EWS	3	3	2	3	3		2	2	2	2		3	2.8	3
11	ENG-II		1		2		2	1	2.5	1	2.25	2.5	2.8		
12	M-II	2.4	2	2.4	1.75	2	2.33	1					1.4	3	2
13	EP -II	2.2	2	2.2	1.25			1.75					2.6	2.4	2.2
14	AC	3	2	2.25	2	1.33	1.2	2				2.2	2.2	1.67	3
15	EM-II	3	3	2.8	3	1						2	2.2	2	3
16	EG-II	3	3	3	3	1				1	3		1.6		3
17	ELCS LAB -II		1						2.5	2	2.8	2	2.8		2.4
18	EP & EC LAB	1.67	1	1	3	1		1			1		1.67	3	2.5
19	IT/EWS	3	3	2	2.8	3		2	2	2	2		3	2.6	2.8
20	ES	1.8	1.2		2.6		2.8	2.6	3	1	1.6		2		
21	NM	2.8	2.6	2.2	3	1.75	2	2	1.5	1.67	1.5		3	2.8	2
22	EEE	3	2.8	2.6	3	1.67	1.6	2	2	2.8	2		1.6		
23	MOS	2.6	2.8	2.8	2.8	3	3	3	2.2				3	2.8	2.8
24	TD	2.8	3	3	2.6	2.67	3	2	2.3	1	3		3	2.67	2.6
25	MMS	3	3	2.6	3		3	3	2.3	1.4	3		3	2.33	2.6
26	EEE LAB	3	2.8	2	2	2	2.75	2	2	3	3	2.33	2	2	3
27	MMS LAB	3	3	2	3	3			2	3	3		3	2	3
28	PT	3	3	2.6	2.8	2.2	3		2.2	2	3		3	2.67	2.6
29	KOM	3	3	2.6	3		3		2	3			2	2.8	2.6
30	TE-I	3	3	2.6	3		3	3	2				2		2.8
31	MOFHM	3	2.8	2.6	3	3	3	3	2				3	2.8	2.4
32	MD	3	3	3	3				2	2	2		3	3	2.6
33	P&S	2.6	3	2.8	3	2			2	2	2		3		
34	PT LAB	3	3	3	2.6	3	3		2	3	3		3	2	3
35	MOFHM LAB	3	3	3	3		3	2.67	2	3	3		3		3
36	PDBS					1	2	3	2.6	2.2	3		3		
37	MTM	3	3	2.8	2.8	3		2.75	2	3			3		2.8
38	DOM	3	2.8	2.6	3	2	2.25		2	3			3		3
39	AE	3	3	2.6	2.6	3	2.4	2.2	2	3	3		2.75	3	3
40	DMM1	3	2.8	2	3		1.25		2			3	2.8	3	3
41	TE2	3	2.6	2	3		3	2.67	2				2.6		2
42	IMA - OE	2.75	3	3	2.75	2.6	3	2		2		2	3	3	2
43	BEI - OE	3	3	3	3	1		2		2	1		3		
44	NCES - OE	3	2.25	2.75	3	1	2.25	2.25	1		1	1		2.5	2.25
45	EMG - OE	3	2	3	2		1	2	1		3	1	1	1	
46	JP - OE	3	3	3	3	3	2	1	1	3	2.8		2		
47	OS - OE	3	2.6	2.4	2.4	2.4	2	1.67	1.67	1.6	2	1.8	1.6		
48	TOM - OE	2	1	2.5	2.33	2	2	3	1	3	2.5	3	3		
49	MMT LAB	3	3	2	2.8	3		3		3	3		2.4	2.33	2.6
50	TE LAB	2.8	3	2.2	2.8		3	2.6	2	3	3		3		2
51	DMM2	3	3	3	3		3	3	2	3	1.75	2	2.8	3	2.2
52	HT	3	3	3	3		3	3	2				2.6		2.75
53	FEM	3	3	3	3	3		3	2				2	3	3
54	MEFA		2.5	2.33	3	2	2	2	2	2	3	2.6	1.5		2
55	RAC	3	3	3	3		2.8	3	2		3		2		2.4
56	EAC - OE	3	2	1	1.5		1	2	1		1.33	1.33	1		
57	PEPU - OE	3	3	3	2		2	3							
58	FES - OE	3	3	3	3	3		3		3	3		3		3
59	PC - OE	3	3	3	3	3		3		3	3		3		2
60	DBMS - OE	3	3	3	3	3	3	2	2	2	2	2	2		
61	SE - OE	3	2.4	3	2.67	2.4	2.67	2.67	1	2	2	2.8	2.6		
62	FIM - OE					3					2	3	3		
63	HT LAB	3	3	3	3			2.5	1	2	3		3		2.8
64	AECS LAB					1	2	3	2.6	2.2	3	2.25	3		
65	QMLR	3	2.33	2.25	2.33	1.75	2.25	2.8					3		
66	OR	3	3	3	3	2	3		2	2.8			2.8		2.25
67	CAD	3	3	3	3	3	2.8	3	2.4	2.7			2.8		3

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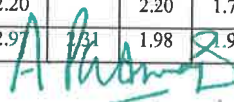
68	MMI	3	2.4		3	3	3	3	2.4	2.8	2	2	1.6		3
69	ROBO	3	3	3	3	3	3	3	2	3	2.5	2	1.4	2.5	2.75
70	PPE	3	3	3	2		3	2.8	2	3	2	3	2	2	2.6
71	EVHV - OE	3	3	2.4	2		1	3					1		
72	ESS - OE	3	3	3			1	3							
73	MATLAB - OE	2.5	2.6	2.75	2.5	2.5		2			2	2	3	3	3
74	PSPICE - OE	3	3	3	3	3			2	2	3	2	3	3	
75	ISE - OE	3	2.4	3	2.67	2.4		2.67		2	2.8	2.6	3	2.2	
76	WD - OE	3	2.4	3	2.67	2.4		2.67		2	2.8	2.6	3	2	
77	FE - OE		3	3		3	2.33	2.33				2.75	2.8	3	2
78	CADM LAB	3	3	3	3	3			2.67	3	3		3	2	3
79	PDP LAB	3	3	3	3				2	3	3	3	3	3	2
80	IOMP	2.2	3	3	2.33	3	1.8	3	1.4	3	3	3	3	2	
81	PPC	2.8	2.8	2.5	2.5	3	1.5	3	2.8		3	2.67	3		2.5
82	PLMH	3	3	2.8	2.2	3	2	2.75	2			3	2.5		3
83	UCMP	3	2				2	3	2				3		2
84	TECH SEMINAR	2	3	3	3	3	1.5	3	1.8	2	3		3	3	2
85	Project Work	3	3	3	3	3	2	3	1.6	3	3	3	3	3	2.8
86	CVV	3	3			3	2	3	1.2	3	3		3	3	2.25

We can get the value of **PO Direct Attainment** = $\frac{CO\ Attainment * Mapping\ Level}{3}$

For example, PO1 Direct Attainments of FEM = $(2.20 * 3) / 3 = 2.20$

PO and PSO attainment levels of all courses of B.Tech (Mechanical) for 2015-19 batch are computed and tabulated below.

S. No	Course	PO ATTAINMENT OF B.TECH (MECHANICAL) 2015-19 BATCH													
		PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2
1	ENG -I		1.02	1.16		2.31	1.54	0.77	2.12		1.70	1.54	2.31		
2	M-I	1.28	1.04	1.16	1.55	1.16	1.16	1.02		1.16			0.93	1.74	1.74
3	EP-I	1.63	0.99	1.63	0.89			0.74	0.74			0.74	1.48	2.22	2.22
4	CP	1.62	1.74	1.74	1.51	0.58						0.58	0.58		
5	EG-I	2.34	2.34	2.34	2.34	0.78				0.78	2.34		1.25		2.03
6	EM-I	1.74	1.74	1.63	1.74	0.58						1.16	1.28	1.74	1.63
7	CP LAB	3.00	3.00	3.00	2.60	1.60						1.00	1.60		
8	ELCS LAB -I	1.00	1.00		2.00				2.00	2.00	3.00		3.00		
9	EP- LAB	2.00	1.50	2.00	2.00	1.33		1.20	1.00	1.00	1.00		1.40	3.00	3.00
10	EWS	3.00	3.00	2.00	3.00	3.00		2.00	2.00	2.00	2.00		3.00	2.80	3.00
11	ENG-II		0.55		1.11		1.11	0.55	1.39	0.55	1.25	1.39	1.55		
12	M-II	1.88	1.56	1.88	1.37	1.56	1.82	0.78		1.41			1.09	2.34	1.56
13	EP -II	1.64	1.49	1.64	0.93			1.30					1.93	1.78	1.64
14	AC	1.75	1.17	1.31	1.17	0.77	0.70	1.17				1.28	1.28	0.97	1.75
15	EM-II	1.75	1.75	1.63	1.75	0.58						1.17	1.28	1.17	1.75
16	EG-II	1.75	1.75	1.75	1.75	0.58				0.58	1.75		0.93		1.75
17	ELCS LAB -II		1.00						2.50	2.00	2.80	2.00	2.80		2.40
18	EP & EC LAB	1.67	1.00	1.00	3.00	1.00		1.00			1.00		1.67	3.00	2.50
19	IT/EWS	3.00	3.00	2.00	2.80	3.00		2.00	2.00	2.00	2.00		3.00	2.60	2.80
20	ES	1.69	1.13		2.44		2.63	2.44	2.82	0.94	1.50		1.88		
21	NM	2.03	1.88	1.59	2.17	1.27	1.45	1.45	1.09	1.21	1.09		2.17	2.03	1.45
22	EEE	2.26	2.11	1.96	2.26	1.26	1.21	1.51	1.51	2.11	1.51		1.21		
23	MOS	1.92	2.06	2.06	2.06	2.21	2.21	2.21	1.62		1.47		2.21	2.06	2.06
24	TD	1.99	2.13	2.13	1.85	1.90	2.13	1.42	1.63	0.71	2.13		2.13	1.90	1.85
25	MMS	2.20	2.20	1.91	2.20		2.20	2.20	1.69	1.03	2.20		2.20	1.71	1.91
26	EEE LAB	2.97	2.77	1.98	1.98	1.98	2.72	1.98	1.98	2.97	2.97	1.98	1.98	1.98	2.97


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27	MMS LAB	2.97	2.97	1.98	2.97	2.97			1.98	2.97	2.97		2.97	1.98	2.97
28	PT	2.31	2.31	2.00	2.16	1.69	2.31		1.69	1.54	2.31		2.31	2.06	2.00
29	KOM	2.23	2.23	1.93	2.23		2.23		1.49	2.23			1.49	2.08	1.93
30	TE-I	2.19	2.19	1.90	2.19		2.19	2.19	1.46				1.46		2.04
31	MOFHM	2.21	2.06	1.92	2.21	2.21	2.21	2.21	1.47				2.21	2.06	1.77
32	MD	2.93	2.93	2.93	2.93				1.95	1.95	1.95		2.93	2.93	2.54
33	P&S	1.92	2.22	2.07	2.22	1.48			1.48		1.48		2.22		
34	PT LAB	2.96	2.96	2.96	2.57	2.96	2.96		1.97	2.96	2.96		2.96	1.97	2.96
35	MOFHM LAB	2.96	2.96	2.96	2.96		2.96	2.63	1.97	2.96	2.96		2.96		2.96
36	PDBS					0.94	1.87	2.81	2.44	2.06	2.81		2.81		
37	MTM	2.22	2.22	2.07	2.07	2.22		2.04	1.48	2.22			2.22		2.07
38	DOM	2.21	2.06	1.92	2.21	1.47	1.66		1.47	2.21			2.21		2.21
39	AE	2.33	2.33	2.02	2.02	2.33	1.86	1.71	1.55	2.33	2.33		2.14	2.33	2.33
40	DMM1	2.19	2.04	1.46	2.19		0.91		1.46			2.19	2.04	2.19	2.19
41	TE2	2.24	1.94	1.49	2.24		2.24	1.99	1.49				1.94		1.49
42	IMA - OE	2.06	2.25	2.25	2.06	1.95	2.25	1.50		1.50		1.50	2.25	2.25	1.50
43	BEI - OE	2.08	2.08	2.08	2.08	0.69		1.39		1.39	0.69		2.08		
44	NCES - OE	2.23	1.67	2.04	2.23	0.74	1.67	1.67	0.74		0.74	0.74		1.86	1.67
45	EMG - OE	2.12	1.41	2.12	1.41		0.71	1.41	0.71		2.12	0.71	0.71	0.71	
46	JP - OE	2.24	2.24	2.24	2.24	2.24	1.49	0.75	0.75	2.24	2.09		1.49		
47	OS - OE	2.68	2.32	2.14	2.14	2.14	1.79	1.49	1.49	1.43	1.79	1.61	1.43		
48	TQM - OE	1.49	0.74	1.86	1.73	1.49	1.49	2.23	0.74	2.23	1.86	2.23	2.23		
49	MMT LAB	2.96	2.96	1.97	2.76	2.96		2.96		2.96	2.96		2.37	2.30	2.57
50	TE LAB	2.76	2.96	2.17	2.76		2.96	2.57	1.97	2.96	2.96		2.96		1.97
51	DMM2	2.19	2.19	2.19	2.19		2.19	2.19	1.46	2.19	1.28	1.46	2.04	2.19	1.61
52	HT	2.20	2.20	2.20	2.20		2.20	2.20	1.47				1.91		2.02
53	FEM	2.20	2.20	2.20	2.20	2.20		2.20	1.47				1.47	2.20	2.20
54	MEFA		2.30	2.14	2.76	1.84	1.84	1.84	1.84	1.84	2.76	2.39	1.38		1.84
55	RAC	2.19	2.19	2.19	2.19		2.04	2.19	1.46		2.19		1.46		1.75
56	EAC - OE	2.74	1.83	0.91	1.37		0.91	1.83	0.91		1.21	1.21	0.91		
57	PEPU - OE	2.12	2.12	2.12	1.41		1.41	2.12							
58	FES - OE	2.19	2.19	2.19	2.19	2.19		2.19		2.19	2.19		2.19		2.19
59	PC - OE	2.26	2.26	2.26		2.26		2.26		2.26	2.26		2.26		1.51
60	DBMS - OE	2.10	2.10	2.10	2.10	2.10	2.10	1.40	1.40	1.40	1.40	1.40	1.40		
61	SE - OE	2.17	1.74	2.17	1.93	1.74	1.93	1.93	0.72	1.45	1.45	2.03	1.88		
62	FIM - OE					2.85					1.90	2.85	2.85		
63	HT LAB	2.96	2.96	2.96	2.96			2.47	0.99	1.97	2.96		2.96		2.76
64	AECs LAB					0.99	1.97	2.96	2.57	2.17	2.96	2.22	2.96		
65	QMLR	2.40	1.86	1.80	1.86	1.40	1.80	2.24					2.40		
66	OR	2.19	2.19	2.19	2.19	1.46	2.19		1.46	2.04		2.04			1.64
67	CAD	2.19	2.19	2.19	2.19	2.19	2.04	2.19	1.75	1.97	1.46	1.46	1.46	1.46	2.19
68	MMI	2.14	1.71		2.14	2.14	2.14	2.14	1.71	2.00	1.43	1.43	1.14		2.14
69	ROBO	2.17	2.17	2.17	2.17	2.17	2.17	2.17	1.45	2.17	1.81	1.45	1.01	1.81	1.99
70	PPE	2.16	2.16	2.16	1.44		2.16	2.02	1.44	2.16	1.44	2.16	1.44	1.44	1.87
71	EVHV - OE	2.14	2.14	1.71	1.43		0.71	2.14					0.71		
72	ESS - OE	2.12	2.12	2.12			0.71	2.12							
73	MATLAB - OE	1.84	1.92	2.03	1.84	1.84		1.47			1.47	1.47	2.21	2.21	2.21
74	PSPICE - OE	2.19	2.19	2.19	2.19	2.19				1.46	1.46	2.19	1.46	2.19	2.19

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75	ISE - OE	2.21	1.77	2.21	1.97	1.77		1.97			1.47	2.06	1.92	2.21	1.62
76	WD - OE	2.26	1.81	2.26	2.01	1.81		2.01			1.51	2.11	1.96	2.26	1.51
77	FE - OE		2.76	2.76		2.76	2.14	2.14				2.53	2.58	2.76	1.84
78	CADM LAB	2.96	2.96	2.96	2.96	2.96			2.63	2.96	2.96		2.96	1.97	2.96
79	PDP LAB	2.95	2.95	2.95	2.95				1.97	2.95	2.95	2.95	2.95	2.95	1.97
80	IOMP	2.17	2.96	2.96	2.30	2.96	1.78	2.96	1.38	2.96	2.96	2.96	2.96	2.96	1.97
81	PPC	2.04	2.04	1.83	1.83	2.19	1.10	2.19	2.04		2.19	1.95	2.19		1.83
82	PLMH	2.21	2.21	2.06	1.62	2.21	1.47	2.03	1.47			2.21	1.84		2.21
83	UCMP	2.19	1.46				1.46	2.19	1.46				2.19		1.46
84	TECH SEMINAR	2.00	3.00	3.00	3.00	3.00	1.50	3.00	1.80	2.00	3.00		3.00	3.00	2.00
85	Project Work	3.00	3.00	3.00	3.00	3.00	2.00	3.00	1.60	3.00	3.00	3.00	3.00	3.00	2.80
86	CVV	3.00	3.00			3.00	2.00	3.00	1.20	3.00	3.00		3.00	3.00	2.25
Direct PO Attainment		2.24	2.09	2.08	2.13	1.89	1.83	1.94	1.59	1.98	2.06	1.78	2.01	2.17	2.09
Indirect PO Attainment		2.78	2.82	2.85	2.84	2.86	2.82	2.84	2.78	2.84	2.80	2.76	2.86	2.87	2.82
Overall PO Attainment		2.35	2.24	2.23	2.27	2.08	2.03	2.12	1.83	2.15	2.21	1.98	2.18	2.31	2.24

The calculation of the overall PO attainment for a typical PO1 is shown below;

$$\text{Overall PO1 Attainment} = 0.8 * 2.24 + 0.2 * 2.78 = 2.35$$

Same method is adopted for all POs and PSOs.

The PO/PSO attainments of all the departments are tabulated below.

PO ATTAINMENTS OF 2015-19 BATCH														
BRANCH/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2
CIVIL	2.32	2.19	2.17	2.12	1.99	1.83	1.87	1.8	1.96	1.93	1.85	1.9	2.03	1.85
CSE	2.33	2.24	2.29	2.19	2.14	1.84	1.82	1.66	2.08	2.06	1.81	2.16	2.35	2.21
EEE	2.18	2.16	2.14	2.14	2.03	2.05	2.08	1.72	2.05	2.06	1.97	1.87	2.23	2.14
ECE	2.3	2.3	2.3	2.2	2.3	2.2	2.3	2.3	2.2	2.29	2.37	2.32	2.42	2.29
ME	2.35	2.24	2.23	2.27	2.08	2.03	2.12	1.83	2.15	2.21	1.98	2.18	2.31	2.24
IT	2.39	2.18	2.22	2.13	1.88	1.78	1.72	1.78	2.07	2.09	2.01	1.96	2.3	2.09



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