

**PERI INSITUTE OF TECHNOLOGY**  
**Department of Civil Engineering**  
**Calculation of CO attainment**  
**CO attainment Through CATs / Assignments or Tutorials / University Result**  
**Academic Year: 2020 - 2021**

Year: Third  
 Sub. Code: CE 8602

Sub. Name: Structural Analysis 2

Semester: Sixth  
 R2017 Regulation

Course Outcomes	POs and PSOs	Cognitive Level	Class Sessions
CO1 Draw influence lines for statically determinate structures and calculate critical stress resultants.	PO1, PO2, PSO3	U, A	9
CO2 Understand Muller Breslau principle and draw the influence lines for statically indeterminate beams.	PO1, PO4, PSO3	A, E	9
CO3 Analyse of three hinged, two hinged and fixed arches.	PO4, PO6, PSO2	A, E	9
CO4 Analyse the suspension bridges with stiffening girders	PO4, PSO2	A, E	9
CO5 Understand the concept of Plastic analysis and the method of analyzing beams and rigid frames	PO1, PO6, PSO3	U, A	9

Type 5 COs in the above table for the respective subject

**CO-PO&PSO Mapping**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	2				3								3	2
CO2	2	3				3								2	1
CO3	3			2		3								1	2
CO4	3	3		2		3								2	3
CO5	3			2		2								1	3
Average	2.8	2.67		2		2.8								1.8	2.2

Provide CO-PO mapping

**PO Attainment through CO**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO2	CO - Attainment
CO1																
CO2																
CO3																
CO4																
CO5																
Average																

*This table provides you PO attainment through this subject*

Range	Attainment Level
>70%	3
>60 - <70	2
>50 - <60	1
<50	0

Signature of Faculty Incharge

HOD



Section		Part - A																							
Question Number		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Primary Course Outcome		CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	CO-3	
Allotted Marks		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
S.No	Reg No.	Student Name																							
1	411518103001	Manika Ganapathy Kb	1	1	1	0	1	0	1	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	
2	411518103002	Karan Kumar J S	0	1	0	1	0	0	1	0	1	1	1	1	0	1	0	1	0	1	0	1	0	1	
3	411518103003	Prachin J	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	
4	411518103004	Divyans D	0	1	1	0	0	1	1	0	0	1	1	1	0	0	1	0	1	0	1	1	1	0	
5	411518103005	Praveenkumar P	1	0	1	0	1	0	1	0	0	1	1	0	0	0	0	0	1	1	1	1	1	1	
6	411518103006	Rajshri R	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	1	0	0	1	
7	411518103007	Sarath Kumar M	0	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	1	0	0	
8	411518103008	Siva Indraj D	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	0	1	1	
9	411518103009	Arkaanth M	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0	1	1	0	1	1	0	1	
10	411518103010	Manvendra Kumar K	1	0	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	
11	411518103011	Yashwanth P T	0	1	0	1	1	1	0	0	0	0	1	0	0	1	0	0	1	0	0	1	1	1	
12	411518103012	Harsh pransh	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	1	1	
13	411518103013	Nandeshwaram	1	1	1	1	1	1	1	0	1	0	1	1	1	1	1	0	1	1	0	0	1	1	

Part - B																																	Total	Obtained Marks					Allotted Marks					Part-A & Part-B & Part-C																									
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56		57	58	59	60	CO1	CO2	CO3	CO4	COS	CO1	CO2	CO3	CO4	COS	Total	CO1	CO2	CO3	CO4	COS																
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	1	1	0	1	1	0	1	0	1	0	1	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0	1	1	1	0	0	1	1	0	0	1	0	0	25	0	0	13	12	0	0	0	0	0	0	30	30	0	60						0.4	0.4								
1	1	0	0	0	1	0	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	42	0	0	20	23	0	0	0	0	0	0	30	30	0	60						0.7	0.8									
1	1	1	0	0	0	1	1	1	1	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	0	0	28	24	0	0	0	0	0	0	30	30	0	60						0.9	0.8									
1	1	1	0	1	1	1	1	0	0	0	1	1	0	0	1	1	0	1	1	0	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	39	0	0	19	19	0	0	0	0	0	0	30	30	0	60						0.6	0.6									
0	0	1	1	1	0	0	1	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	33	0	0	16	17	0	0	0	0	0	0	30	30	0	60						0.5	0.6									
1	1	1	0	1	0	0	1	1	0	1	0	1	0	0	0	0	1	0	1	0	0	1	0	0	1	0	0	1	1	1	1	1	1	1	1	1	1	1	24	0	0	10	14	0	0	0	0	0	0	30	30	0	60						0.3	0.5									
0	1	1	0	0	0	1	0	0	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	24	0	0	7	17	0	0	0	0	0	0	30	30	0	60						0.2	0.6									
1	1	1	1	1	1	1	0	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	47	0	0	27	20	0	0	0	0	0	0	30	30	0	60						0.9	0.7									
1	0	0	1	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	0	0	11	19	0	0	0	0	0	0	30	30	0	60						0.4	0.6									
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	51	0	0	27	26	0	0	0	0	0	0	30	30	0	60						0.9	0.9									
1	1	0	0	1	1	1	1	1	0	1	0	1	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	1	1	1	1	1	1	1	1	1	1	30	0	0	16	14	0	0	0	0	0	0	30	30	0	60						0.5	0.5									
1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	54	0	0	27	27	0	0	0	0	0	0	30	30	0	60						0.9	0.9									
0	1	1	1	1	1	1	1	1	0	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	39	0	0	24	15	0	0	0	0	0	0	30	30	0	60						0.8	0.5										

**PERI INSITUTE OF TECHNOLOGY**

Academic Year 2020 - 2021 (Even Semester)

Department of Civil Engineering

**Mark Entry for CAT EXAMINATION-2**

Year: Third

Semester: Sixth

Subject Code: CE 8602

Subject Name: Structural Analysis 2

Section		Part - A					Part - B					Total	Obtained Marks					Allotted Marks					Part-A & Part-B & Part-C						
Question Number		1	2	3	4	5	6	7	8	9	10		CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	Total	20	0	0	0	30	
Primary Course Outcome		CO 5	CO 5	CO 5	CO 1	CO 1	CO 1	CO 1	CO 5	CO 5	CO 5																		
Allotted Marks		2	2	2	2	2	8	8	8	8	8	50																	
S.No	Reg No.	Student Name											CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	Total	CO1	CO2	CO3	CO4	CO5	
1	411518103001	Ananda Ganapathy Kb	2	2	2	2					8	16	2	0	0	0	14	2	0	0	0	14	16	1.00					1.00
2	411518103002	Kiran Kumar J S	2		2	2	1				8	15	3	0	0	0	12	4	0	0	0	12	16	0.75					1.00
3	411518103003	Prashanth J	2	2	2	1	2				8	33	3	0	0	0	30	4	0	0	0	30	34	0.75					1.00
4	411518103004	Praveen D	2	1	2	2	2				8	33	4	0	0	0	29	4	0	0	0	30	34	1.00					0.97
5	411518103005	Praveenkumar P	2	2	1	2	1				6	30	3	0	0	0	27	4	0	0	0	30	34	0.75					0.90
6	411518103006	Raghul R										0	0	0	0	0	0	0	0	0	0	0	0	0.00					0.00
7	411518103007	Sarath Kumar M	2	2	1						8	21	0	0	0	0	21	0	0	0	0	22	22	0.00					0.95
8	411518103008	Sree Balaji D	2	2	1						8	27	0	0	0	0	27	0	0	0	0	30	30	0.00					0.90
9	411518103009	Srikanth M			2					8	11	10	0	0	0	1	10	0	0	0	8	18	1.00						0.13
10	411518103010	Surendra Kumar K	2	2	2	2	2				8	34	4	0	0	0	30	4	0	0	0	30	34	1.00					1.00
11	411518103012	Yogeshwaran P T	2	1							8	26	0	0	0	0	26	0	0	0	0	28	28	0.00					0.93
12	411518103301	Guru prasath	2	1	1	1	2			1	25	4	0	0	0	21	12	0	0	0	30	42	0.33						0.70
13	411518103302	Nandeeshiwari	2	1	2	2	2			8	25	20	0	0	0	5	20	0	0	0	6	26	1.00						0.83



**PERI INSITUTE OF TECHNOLOGY**

Academic Year 2020 - 2021 (Even Semester)

Department of Civil Engineering

**Mark Entry for Model EXAMINATION**

Year: Third		Subject Code: CE 8602																		Subject Name: Structural Analysis 2																						
Section		Part - A										Part - B					Part - C					Total																				
Question Number		1	2	3	4	5	6	7	8	9	10	11a	11b	12a	12b	13a	13b	14a	14b	15a	15b		16a	16b																		
Primary Course Outcome		CO-1	CO-1	CO-2	CO-2	CO-3	CO-3	CO-4	CO-4	CO-5	CO-5	CO-1	CO-1	CO-2	CO-2	CO-3	CO-3	CO-4	CO-4	CO-5	CO-5		CO-3	CO-5																		
Allotted Marks		2	2	2	2	2	2	2	2	2	2	13	13	13	13	13	13	13	13	13	13		13	15	15																	
S.No		Reg No.	Student Name	Obtained Marks										Allotted Marks					Part-A & Part-B & Part-C																							
				CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	Total	CO1	CO2	CO3	CO4	CO5																		
1	41518103001	Ananda Gumpathy Kb	2	2	2	2	2	2	1		2	2	12		12							12		65	12	16	28	1	4	17	17	32	2	4	72	###	0.94	0.88	0.50	1.00		
2	41518103002	Kiran Kumar JS	2	2	2	2	1	2	1	2	2	2		12									14		70	16	4	16	16	18	17	4	17	17	19	74	0.94	1.00	0.94	0.94	0.95	
3	41518103003	Prashanth J	2	2	2	2	2	2	2	2	2	2	13		12								14		72	17	16	31	4	4	17	17	32	4	4	74	1.00	0.94	0.97	1.00	1.00	
4	41518103004	Praveen D	2	2	2	2	2	2	2	2	2	2	11		11								12		64	13	15	28	4	4	15	17	32	4	4	72	0.87	0.88	0.88	1.00	1.00	
5	41518103005	Praveenkumar P	2	2	2	2	2	2	2	2	2	2	13		13								14		70	17	17	30	2	4	17	17	32	2	4	72	1.00	1.00	0.94	1.00	1.00	
6	41518103006	Rajhal R	2	2	2	2	2	2	1	2	2	2					13	11					13		56	4	4	17	14	17	4	4	17	17	19	61	1.00	1.00	1.00	0.82	0.89	
7	41518103007	Sarath Kumar M	2	2	2	2	2	2	2	2	2	2		13				13	13					13		72	17	4	17	17	17	17	4	17	17	19	74	1.00	1.00	1.00	1.00	0.89
8	41518103008	Sree Bahaj D	2	2	2	2	2	2	2	2	2	2		13				13	13					15		74	17	4	17	17	19	17	4	17	17	19	74	1.00	1.00	1.00	1.00	1.00
9	41518103009	Srikanth M																								0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	
10	41518103010	Surendra Kumar K	2	2	2	2	2	2	2	2	2	2		13				13	13					15		74	17	4	17	17	19	17	4	17	17	19	74	1.00	1.00	1.00	1.00	1.00
11	41518103012	Vogeshwaran P T	2	2	2	2	2	2	1		2	2	10		10									13		60	14	14	27	1	4	17	17	32	2	4	72	0.82	0.82	0.84	0.50	1.00
12	41518103301	Elani prasanth	2	2	2	2	2	2	2		2	2	12											13		55	16	4	29	2	4	17	4	32	2	4	59	0.94	1.00	0.91	1.00	1.00
13	41518103302	Nandachivaram	2	2	2	2	2	1	2	2	2	13		13			12			13				12		93	17	17	16	16	27	17	17	17	17	32	100	1.00	1.00	0.94	0.94	0.84

PERI INSITUTE OF TECHNOLOGY																												
Academic Year 2020 - 2021 (Even Semester)																												
Department of Civil Engineering																												
Mark Entry for CAT EXAMINATION																												
Year: Third					Semester: Sixth										Subject Code: CE 8602					Subject Name: Structural Analysis 2								
CAT Name			CAT - 1					CAT - 2					CAT - 3					Model - 1					Overall					
Maximum Marks			30 30 00 20					30 77 103					30 30 45 30 45					127 133 75 60 75										
Average Marks			0.00 0.00 0.62 0.63 0.00 0.58 0.00 0.00 0.00 0.79					0.86 0.78 0.00 0.00 0.00					0.89 0.89 0.87 0.82 0.89 0.88 0.80 0.74 0.69 0.87															
S.No	Reg No.	Student Name	CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	
1	#####	Ananda Ganapathy Kb			0.43	0.40		1.00					1.00	0.86	0.75				0.94	0.94	0.88	0.50	1.00	0.89	0.81	0.66	0.41	1.00
2	#####	Kiran Kumar J S			0.67	0.77		0.75					1.00	0.89	0.74				0.94	1.00	0.94	0.94	0.95	0.89	0.76	0.77	0.83	0.97
3	#####	Prashanth J			0.87	0.80		0.75					1.00	0.94	0.84				1.00	0.94	0.97	1.00	1.00	0.95	0.86	0.92	0.82	1.00
4	#####	Praveen D			0.63	0.63		1.00					0.97	0.82	0.81				0.87	0.88	0.88	1.00	1.00	0.85	0.83	0.76	0.68	0.97
5	#####	Praveenkumar P			0.53	0.57		0.75					0.90	0.92	0.70				1.00	1.00	0.94	1.00	1.00	0.93	0.77	0.74	0.59	0.91
6	#####	Raghul R			0.33	0.47		0.00					0.00	0.86	0.79				1.00	1.00	1.00	0.82	0.89	0.88	0.81	0.57	0.60	0.89
7	#####	Sarath Kumar M			0.23	0.57		0.00					0.95	0.94	0.89				1.00	1.00	1.00	1.00	0.89	0.96	0.90	0.51	0.72	0.93
8	#####	Sree Balaji D			0.90	0.67		0.00					0.90	0.69	0.76				1.00	1.00	1.00	1.00	1.00	0.77	0.78	0.94	0.79	0.94
9	#####	Srikanth M			0.37	0.63		1.00					0.13	0.78	0.60				0.00	0.00	0.00	0.00	0.00	0.83	0.60	0.37	0.63	0.13
10	#####	Surendra Kumar K			0.90	0.87		1.00					1.00	0.94	0.81				1.00	1.00	1.00	1.00	1.00	0.96	0.82	0.94	0.91	1.00
11	#####	Yogeshwaran P T			0.53	0.47		0.00					0.93	0.78	0.76				0.82	0.82	0.84	0.50	1.00	0.79	0.78	0.69	0.47	0.94
12	#####	Guru prasath			0.90	0.90		0.33					0.70	0.86	0.73				0.94	1.00	0.91	1.00	1.00	0.78	0.75	0.90	0.91	0.74
13	#####	Nandeeswaran			0.80	0.50		1.00					0.83	0.83	0.90				1.00	1.00	0.94	0.94	0.84	0.92	0.92	0.85	0.66	0.84



PERI INSITUTE OF TECHNOLOGY												
Academic Year 2020 - 2021 (Even Semester)												
Department of Civil Engineering												
Mark Entry for Assignment Entry												
Year: Third			Semester: Sixth					Subject Name: Structural Analysis 2				
<i>Assignment</i>			<i>Asst - 1</i>					<i>Over all</i>				
<i>Maximum Marks</i>			5	5	5	5	5	5	5	5	5	5
<i>Average Marks</i>			4.00	3.92	4.00	3.69	3.77	0.80	0.78	0.80	0.74	0.75
<i>S.No</i>	<i>Reg No.</i>	<i>Student Name</i>	<i>CO 1</i>	<i>CO 2</i>	<i>CO 3</i>	<i>CO 4</i>	<i>CO 5</i>	<i>CO 1</i>	<i>CO 2</i>	<i>CO 3</i>	<i>CO 4</i>	<i>CO 5</i>
1	411518103001	Ananda Ganapathy Kb	4	3	4	4	3	0.80	0.60	0.80	0.80	0.60
2	411518103002	Kiran Kumar J S	4	3	4	5	3	0.80	0.60	0.80	1.00	0.60
3	411518103003	Prashanth J	4	4	4	4	4	0.80	0.80	0.80	0.80	0.80
4	411518103004	Praveen D	3	5	4	3	3	0.60	1.00	0.80	0.60	0.60
5	411518103005	Praveenkumar P	5	4	3	4	4	1.00	0.80	0.60	0.80	0.80
6	411518103006	Raghul R	4	4	5	4	3	0.80	0.80	1.00	0.80	0.60
7	411518103007	Sarath Kumar M	4	4	4	4	5	0.80	0.80	0.80	0.80	1.00
8	411518103008	Sree Balaji D	5	3	4	4	4	1.00	0.60	0.80	0.80	0.80
9	411518103009	Srikanth M	3	5	5	3	4	0.60	1.00	1.00	0.60	0.80
10	411518103010	Surendra Kumar K	4	4	3	3	5	0.80	0.80	0.60	0.60	1.00
11	411518103012	Yogeshwaran P T	5	4	4	3	3	1.00	0.80	0.80	0.60	0.60
12	411518103301	Guru prasath	4	5	4	3	4	0.80	1.00	0.80	0.60	0.80
13	411518103302	Nandeeshiwaran	3	3	4	4	4	0.60	0.60	0.80	0.80	0.80

PERI INSITUTE OF TECHNOLOGY													
Academic Year 2020 - 2021 (Even Semester)													
Department of Civil Engineering													
Mark Entry for University Examination													
Year: Third			Semester: Sixth					Subject Name: Structural Analysis 2					
Assignment			Univ. Grade										
Maximum Marks				100	100	100	100	100	0.6	0.6	0.6	0.6	0.6
Average Marks				80.00	78.46	80.00	73.85	75.38	16.00	15.69	16.00	14.77	15.08
S.No	Reg No.	Student Name		CO 1	CO 2	CO 3	CO 4	CO 5	CO 1	CO 2	CO 3	CO 4	CO 5
1	411518103001	Ananda Ganapathy Kb	A+	80	80	80	80	80	16.00	16.00	16.00	16.00	16.00
2	411518103002	Kiran Kumar J S	B	60	100	80	60	60	12.00	20.00	16.00	12.00	12.00
3	411518103003	Prashanth J	O	100	80	60	80	80	20.00	16.00	12.00	16.00	16.00
4	411518103004	Praveen D	O	80	80	100	80	60	16.00	16.00	20.00	16.00	12.00
5	411518103005	Praveenkumar P	B	80	80	80	80	100	16.00	16.00	16.00	16.00	20.00
6	411518103006	Raghul R	B	100	60	80	80	80	20.00	12.00	16.00	16.00	16.00
7	411518103007	Sarath Kumar M	A+	60	100	100	60	80	12.00	20.00	20.00	12.00	16.00
8	411518103008	Sree Balaji D	B	80	80	60	60	100	16.00	16.00	12.00	12.00	20.00
9	411518103009	Srikanth M	A	100	80	80	60	60	20.00	16.00	16.00	12.00	12.00
10	411518103010	Surendra Kumar K	O	80	100	80	60	80	16.00	20.00	16.00	12.00	16.00
11	411518103012	Yogeshwaran P T	B	60	60	80	80	80	12.00	12.00	16.00	16.00	16.00
12	411518103301	Guru prasath	B	80	60	80	80	60	16.00	12.00	16.00	16.00	12.00
13	411518103302	Nandeeshwaran	B	80	60	80	100	60	16.00	12.00	16.00	20.00	12.00

**PERI INSTITUTE OF TECHNOLOGY**  
MANNIVAKKAM, Chennai 600 048  
**Overall CO Attainment (Direct Attainment)**

Department: Civil Engineering  
Sub Code: CE 8602  
Sub Name: Structural Analysis 2

<b>Max Mark :</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
<b>60% of Max Mark :</b>	60	60	60	60	60
<b>Count of Students More than 60% of Max Mark :</b>	13	13	13	13	12
<b>% :</b>	100	100	100	100	92.31
<b>CO attainment in Level</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>

S.No	Reg No.	Student Name	Average	Internal Test Attainment(A)					Assignment Attainment(B)					University Attainment (C)					Total=(A+B)20%+80%C								
				88	80	74	69	87	80	78	80	74	75	100	100	100	100	100	CO1	CO2	CO3	CO4	CO5				
1	411518103001	Ananda Ganapathy Kb	89	81	66	41	100	80	60	80	80	60	80	80	80	80	80	80	80	80	80	80	83	76	76	68	82
2	411518103002	Kiran Kumar J S	89	76	77	83	97	80	60	80	100	60	60	100	80	60	60	73	85	79	75	71					
3	411518103003	Prashanth J	95	86	92	82	100	80	80	80	80	80	100	80	60	80	80	94	82	74	81	86					
4	411518103004	Praveen D	85	83	76	68	97	60	100	80	60	60	80	80	100	80	60	77	85	89	72	71					
5	411518103005	Praveenkumar P	93	77	74	59	91	100	80	60	80	80	80	80	80	100	88	79	74	74	93						
6	411518103006	Raghul R	88	81	57	60	89	80	80	100	80	60	100	60	80	80	92	70	77	74	79						
7	411518103007	Sarath Kumar M	96	90	51	72	93	80	80	80	80	100	60	100	100	60	80	75	93	81	68	88					
8	411518103008	Sree Balaji D	77	78	94	79	94	100	60	80	80	80	80	80	60	100	83	75	74	70	94						
9	411518103009	Srikanth M	83	60	37	63	13	60	100	100	60	80	100	80	80	60	87	78	71	61	50						
10	411518103010	Surendra Kumar K	96	82	94	91	100	80	80	60	60	100	80	100	80	60	85	91	80	69	90						
11	411518103012	Yogeshwaran P T	79	78	69	47	94	100	80	80	60	60	60	60	80	80	74	69	77	66	80						
12	411518103301	Guru prasath	78	75	90	91	74	80	100	80	60	80	80	60	80	80	80	72	83	79	68						
13	411518103302	Nandeeshwaran	92	92	85	66	84	60	60	80	80	80	80	60	80	100	80	70	82	86	71						