



REMEDIAL CLASSES

2020-2021

DEPARTMENT OF HUMANITIES AND SCIENCES

GOKARAJU RANGARAJU
INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Autonomous)

From
Dean,
Remedial school
GRIET.

To
The HOD
H&S
GRIET

Request for faculty to conduct Remedial classes.

Sir/Madam,

This is to inform you that the Remedial school of GRIET is conducting Remedial classes of Phase-1 through online mode for B. Tech II -year, III- year and IV- year students to clear their backlogs.

To conduct the classes, we request you to nominate two faculty for each of the following subjects in view of the failure rate.

Course title	No. of students having backlogs	Date & Timings	Name of the faculty	Mobile number	Name of the faculty	Mobile number
Differential Equations and Vector Calculus	II Year - 251 III Year - 136	7-12 June 2021 (3.30-4.30)	Dr.G. Swapna	9959783219	M V Sreekanth Reddy	9849086204
Programming for Problem Solving	II Year – 144 III Year - 52	7-12 June 2021 (4.45-5.45)	D.Suguna Kumari	9390788614	P. Rajesh	9703758158
Probability and Statistics	II Year – 103 III Year - 50	14-19 June 2021 (3.30-4.30)	S. Bhagath Kumar	9290557618	Dr V.N. Ramadevi	9490145046
Engineering Graphics	II Year – 186 III Year - 48	14-19 June 2021 (4.45-5.45)	K Ratnababu	8886444469	K.Ratnababu	8886444469
Basic Electrical Engineering	II Year – 110 III Year - 27	21-26 June 2021 (3.30-4.30)	D. Karuna Kumar	9959493737	D. Karuna Kumar	9959493737
Engineering Chemistry	II Year – 88 III Year - 30	21-26 June 2021 (4.45-5.45)	M.Haritha Kiranmai	9966375049	Bh. Saroja Rani	7780117821
Linear Algebra and Differential Calculus	II Year – 81 III Year - 30	28 June -3 July 2021 (3.30-4.30)	S Rama	7702645454	A Srihari	9640588891
Applied Physics	II Year – 75 III Year - 32	28 June -3 July 2021 (4.45-5.45)	Dr.K.Vagdevi	9885667090	G.Kalpana	8106085891

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Dean, Remedial School



Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Remedial Classes Schedule

7th June to 12th June 2021 - B.Tech II& III Year Students

Timing: DEVC: 3.00 – 4.00pm

PPS : 4.30 – 5.30pm

S.No	Year	Subject	Name of the Faculty	Session-1	Session-2	Session-3	Session-4	Session-5	Session-6
1	II & III	Differential Equations and Vector Calculus (GR18A1002)	Dr. G.Swapna (9959783219)	7/06/2021	8/06/2021	9/06/2021	10/06/2021	11/06/2021	12/06/2021
2	II & III	Programming for Problem Solving (GR18A1007)	D.Suguna Kumari & P. Rajesh	7/06/2021	8/06/2021	9/06/2021	10/06/2021	11/06/2021	12/06/2021

(H&S-HOD)

Dean, Remedial School



GokarajuRangaraju Institute of Engineering and Technology

Remedial School

Remedial Classes Schedule

14th June to 19th June 2021 - B.TechII& III Year Students

Timing: P&S : 3.00 – 4.00pm

EG: 4.30 – 5.30pm

S.No	Year	Subject	Name of the Faculty	Session-1	Session-2	Session-3	Session-4	Session-5	Session-6
1	II &III	Probability and Statistics	S. Bhagath Kumar (9290557618)	14/06/2021	15/06/2021	16/06/2021	17/06/2021	18/06/2021	19/06/2021
2	II & III	Engineering Graphics	K. Ratnababu (8886444469)	14/06/2021	15/06/2021	16/06/2021	17/06/2021	18/06/2021	19/06/2021

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Remedial School

Remedial Classes Schedule

28th Juneto 3rd July 2021 - B.TechII& III Year Students

Timing:AP:6.00 – 7.00pm

BEE: 7.00 – 8.00 pm

S.No	Year	Subject	Name of the Faculty	Session-1	Session-2	Session-3	Session-4	Session-5	Session-6
1	II &III	Applied Physics	Dr. K.Vagdevi (9885667090)	28/06/2021	29/06/2021	30/06/2021	01/07/2021	02/07/2021	03/07/2021
2	II & III	Basic Electrical Engineering	D. Karuna Kumar (9959493737)	28/06/2021	29/06/2021	30/06/2021	01/07/2021	02/07/2021	03/07/2021

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GokarajuRangaraju Institute of Engineering and Technology

Remedial School

Remedial Classes Schedule

21st Juneto 26th June 2021 - B.TechII& III Year Students

Timing: EC :5.00 – 6.00pm

LADC: 6.00 – 7.00 pm

S.No	Year	Subject	Name of the Faculty	Session-1	Session-2	Session-3	Session-4	Session-5	Session-6
1	II &III	Engineering Chemistry	M. Haritha Kiranmai (9966375049)	21/06/2021	22/06/2021	23/06/2021	24/06/2021	25/06/2021	26/06/2021
2	II & III	Linear Algebra and Differential Calculus	S. Rama (7702645454)	21/06/2021	22/06/2021	23/06/2021	24/06/2021	25/06/2021	26/06/2021

(H&S-HOD)

Dean, Remedial School

**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY**

Autonomous

I B.Tech. 2020-21

SUBJECT:P&S

S. No.	ROLL.NO	14/06/2021	15/06/2021	16/06/2021	17/06/2021	18/06/2021	19/06/2021
1	18241A05L1	P	P	P	P	P	P
2	18241A05S3	P	P	P	P	P	P
3	19241A0537	P	P	P	P	P	P
4	19241A0542	P	P	P	P	P	P
5	19241A0544	P	P	P	P	P	P
6	19241A0564	P	P	P	P	P	P
7	19241A0588	P	P	P	P	P	P
8	19241A0591	P	A	P	P	P	P
9	19241A0592	P	P	P	P	P	P
10	19241A05B5	P	P	P	P	P	P
11	19241A05F6	P	P	P	P	P	P
12	19241A05H2	P	A	P	P	P	P
13	19241A05I3	P	P	P	P	P	P
14	19241A05I9	P	P	P	P	P	P
15	19241A05J1	P	P	A	A	P	P
16	19241A05J5	P	P	P	P	P	P
17	19241A05M4	P	P	P	P	P	P
18	19241A05N7	P	A	P	P	P	P
19	19241A05O8	P	P	P	P	P	P
20	19241A05P1	P	P	P	A	P	P
21	19241A05R6	P	P	P	P	P	P
22	19241A05T0	P	P	P	P	P	P
23	19241A05T1	P	P	P	P	P	P
24	19241A05T4	P	P	A	P	P	P
25	19241A05T8	P	P	P	A	P	P
26	19241A05T9	P	P	P	P	P	P
27	19241A05U9	P	A	P	P	P	P
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29	19241A05X6	P	A	P	P	P	P
30	19241A05Y5	P	A	P	P	P	P
31	19241A05Y9	P	A	P	P	P	P
32	19241A05Z6	P	P	P	P	P	P
33	19241A05Z9	P	P	P	P	P	P
34	19BD1A059V	P	P	A	P	P	P
35	20245A0502	P	P	P	P	P	P
36	20245A0507	P	P	P	P	P	P
37	20245A0509	P	P	P	P	P	P
38	20245A0516	P	P	A	P	P	P
39	20245A0517	P	P	P	P	P	A

40	20245A0519	P	P	P	P	P	P
41	20245A0520	P	P	P	A	P	P
42	20245A0521	P	A	P	P	P	P
43	20245A0522	P	P	P	P	A	P
44	20245A0524	P	P	P	P	P	P
45	20245A0526	P	P	P	P	P	P
46	20245A0527	P	P	P	A	P	P
47	20245A0528	P	P	P	P	P	A
48	20245A0533	P	P	P	P	P	P
49	20245A0536	P	P	P	P	P	P
50	16241A1262	A	P	P	P	P	P
51	16241A12B5	P	P	P	P	P	P
52	18241A1220	P	P	P	A	P	P
53	18241A1223	P	P	P	P	P	P
54	18241A1228	P	P	P	P	P	P
55	18241A12A8	P	P	P	P	P	P
56	19241A1201	P	P	P	P	P	P
57	19241A1202	P	P	P	P	P	P
58	19241A1205	P	P	P	A	P	P
59	19241A1206	P	A	P	P	P	P
60	19241A1207	P	P	P	A	P	A
61	19241A1222	P	P	P	P	P	P
62	19241A1233	P	P	P	P	P	P
63	19241A1235	P	P	P	P	P	P
64	19241A1239	P	P	P	P	P	P
65	19241A1242	P	P	P	P	P	P
66	19241A1256	P	P	P	P	P	P
67	19241A1263	P	P	P	P	P	P
68	19241A1268	P	P	P	P	P	P
69	19241A1272	P	P	P	P	P	P
70	19241A1281	P	P	P	P	P	P
71	19241A1287	P	P	P	P	P	P
72	19241A1296	P	P	P	P	P	P
73	19241A1299	P	P	P	P	P	P
74	19241A12A1	P	P	P	P	P	P
75	19241A12A2	P	P	P	P	P	P
76	19241A12A4	P	P	P	P	P	P
77	19241A12A9	P	P	P	P	P	P
78	19241A12B5	P	P	P	P	P	P
79	19241A12B7	P	P	P	P	P	P
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82	19241A12C3	P	P	P	P	P	P
83	19241A12C9	P	P	P	P	P	P
84	19241A12D1	P	P	P	P	P	P

85	19241A12D2	P	P	P	P	P	P
86	19241A12D4	P	P	P	P	P	P
87	19241A12E3	P	P	P	P	P	P
88	19241A12E4	P	P	P	P	P	P
89	19241A12G1	P	P	P	P	P	P
90	19241A12G4	P	P	P	P	P	P
91	19241A12I1	P	P	P	P	P	P
92	20245A1201	P	P	P	A	P	P
93	20245A1202	P	P	P	P	P	P
94	20245A1203	P	P	P	P	P	P
95	20245A1204	P	P	P	P	P	P
96	20245A1208	P	P	P	P	P	P
97	20245A1210	P	P	P	P	P	P
98	20245A1211	P	P	P	P	P	P
99	20245A1212	P	P	P	P	P	P
100	20245A1213	P	P	P	P	P	P
101	20245A1214	P	P	P	P	P	P
102	20245A1215	P	P	P	P	P	P
103	20245A1217	P	P	P	P	P	P
104	16241A0161	P	P	P	P	P	P
105	17241A0153	P	P	P	P	P	P
106	17241A0157	P	P	P	P	P	P
107	18241A0205	P	P	P	P	P	P
108	18241A0222	P	P	P	P	P	P
109	18241A0260	P	P	P	P	P	P
110	18241A0288	P	P	P	P	P	P
111	18241A0290	P	P	P	P	P	P
112	18241A0298	P	P	P	P	P	P
113	18241A02A8	P	P	P	P	P	P
114	19245A0210	P	P	P	P	P	P
115	14241A03C6	P	P	P	P	P	P
116	18241A0317	P	P	P	P	A	P
117	18241A0319	P	P	P	A	P	P
118	18241A0320	P	P	P	P	P	P
119	18241A0363	P	P	P	P	P	P
120	18241A0374	P	P	P	P	P	P
121	18241A0380	P	P	P	A	P	A
122	18241A0383	P	P	P	P	P	P
123	18241A0385	P	P	P	P	P	P
124	18241A03A1	P	P	P	P	P	P
125	18241A03A5	P	P	P	P	P	P
126	16241A05W2	P	P	P	P	P	P
127	17241A0536	P	P	P	A	P	P
128	17241A0584	P	P	P	P	P	P
129	18241A0562	P	P	P	P	P	P
130	18241A0598	P	P	P	P	P	P

131	18241A05E4	P	P	P	P	P	P
132	18241A05I1	P	P	P	P	P	P
133	18241A05L2	P	P	P	P	P	P
134	18241A05L9	P	P	P	P	P	P
135	18241A05M8	P	P	P	P	P	P
136	18241A05Q7	P	A	P	P	P	P
137	18241A05T0	P	P	P	P	P	P
138	18241A05T9	P	P	P	P	P	P
139	18241A05U2	P	P	P	P	P	P
140	18241A05V3	P	A	P	P	P	P
141	18W81A0514	P	P	P	P	P	P
142	19245A0511	P	P	P	P	P	P
143	19245A0536	P	P	A	A	P	P
144	16241A1243	P	P	P	P	P	P
145	16241A12B1	P	P	P	P	P	P
146	18245A1217	P	A	P	P	P	P
147	18241A1206	P	P	P	P	P	P
148	18241A1213	P	P	P	A	P	P
149	18241A1224	P	P	P	P	P	P
150	18241A1232	P	P	P	P	P	P
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152	18241A1280	P	P	A	P	P	P
153	18241A12A7	P	P	P	A	P	P
154	18241A12C1	P	P	P	P	P	P
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157	18241A12G6	P	A	P	P	P	P
158	18241A12G9	P	A	P	P	P	P
159	19245A1206	P	A	P	P	P	P
160	19245A1211	P	P	P	P	P	P
161	19245A1213	P	P	P	P	P	P
162	19245A1214	P	P	A	P	P	P
163	19245A1218	P	P	P	P	P	P
164	20241A6727	P	P	P	P	P	P
165	20241A6719	P	P	P	P	P	P

**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY****Autonomous****I B.Tech. 2020-21****SUBJECT:PPS**

S. No.	ROLL.NO	7/6/2021	8/6/2021	9/6/2021	10/6/2021	11/6/2021	12/6/2021
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3	18241A0262	P	P	P	P	P	P
4	18241A02B1	P	P	P	P	P	P
5	18241A02C0	P	P	P	P	P	P
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7	18241A0487	P	P	P	P	P	P
8	18241A04B1	P	P	P	P	P	P
9	18241A04B6	P	P	P	P	P	P
10	18241A04C2	P	A	P	P	P	P
11	18241A04G5	P	P	P	P	P	P
12	18241A04H9	P	P	P	P	P	P
13	18241A04I0	P	P	A	A	P	P
14	18241A04M8	P	P	P	P	P	P
15	18241A04O2	P	P	P	P	P	P
16	18241A04R6	P	A	P	P	P	P
17	18241A0598	P	P	P	P	P	P
18	18241A05M1	P	P	A	A	P	P
19	18241A05M8	P	P	P	P	P	P
20	18241A1206	P	P	P	P	P	P
21	18241A1221	P	A	P	P	P	P
22	18241A1226	P	P	P	P	P	P
23	18241A1229	P	P	P	P	P	P
24	18241A1237	P	P	P	P	P	P
25	18241A1252	P	A	P	P	P	P
26	18241A1280	P	P	P	P	P	P
27	18241A1283	P	P	P	P	P	P
28	18241A1286	P	P	P	P	P	P
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30	18241A12E5	P	P	P	P	P	P
31	18241A12E6	P	P	P	P	P	P
32	18241A12H7	P	P	A	A	P	P
33	18241A0249	P	P	P	P	P	P
34	19241A0216	P	P	P	P	P	P
35	19241A0226	P	A	P	P	P	P
36	19241A0237	P	P	P	P	P	P
37	19241A0245	P	P	P	A	P	P
38	19241A0254	P	P	P	P	P	P
39	19241A0259	P	P	P	P	P	P

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42	19241A0273	P	P	P	A	P	P
43	19241A0299	P	P	P	P	P	P
44	19241A02A0	P	A	P	P	P	P
45	19241A0401	P	P	P	P	P	P
46	19241A0459	P	A	P	P	P	P
47	19241A0496	P	A	P	P	P	P
48	19241A04A5	P	A	P	P	P	P
49	19241A04C4	P	P	P	P	P	P
50	19241A04D6	P	P	P	P	P	P
51	19241A04G4	P	P	A	P	P	P
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53	19241A04H2	P	P	P	P	P	P
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55	19241A04K7	P	P	A	P	P	P
56	19241A04L6	P	P	P	P	P	A
57	19241A04N9	P	P	P	P	P	P
58	19241A04O6	P	P	P	A	P	P
59	19241A04P0	P	A	P	P	P	P
60	19241A04P4	P	P	P	P	A	P
61	19241A04P9	P	P	P	P	P	P
62	19241A04Q0	P	P	P	P	P	P
63	19241A04Q2	P	P	P	A	P	P
64	19241A04Q4	P	P	P	P	P	A
65	19241A04Q8	P	P	P	P	P	P
66	19241A04R5	P	P	P	P	P	P
67	19241A04S2	A	P	P	P	P	P
68	19241A04S6	P	P	P	P	P	P
69	19241A04S9	P	P	P	A	P	P
70	18241A05L1	P	P	P	P	P	P
71	18241A05S3	P	P	P	P	P	P
72	19241A0588	P	P	P	P	P	P
73	19241A05H2	P	P	P	P	P	P
74	19241A05J1	P	P	P	P	P	P
75	19241A05O7	P	P	P	A	P	P
76	19241A05V0	P	A	P	P	P	P
77	19241A05Z6	P	P	P	A	P	A
78	18241A1220	P	P	P	P	P	P
79	18241A1223	P	P	P	P	P	P
80	18241A1228	P	P	P	P	P	P
81	18241A12A8	P	P	P	P	P	P
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83	19241A1202	P	P	P	P	P	P
84	19241A1206	P	P	P	P	P	P

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86	19241A1212	P	P	P	P	P	P
87	19241A1222	P	P	P	P	P	P
88	19241A1224	P	P	P	P	P	P
89	19241A1254	P	P	P	P	P	P
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92	19241A1264	P	P	P	P	P	P
93	19241A1272	P	P	P	P	P	P
94	19241A1279	P	P	P	P	P	P
95	19241A1281	P	P	P	P	P	P
96	19241A12A1	P	P	P	P	P	P
97	19241A12A2	P	P	P	A	P	P
98	19241A12A4	P	P	P	P	P	P
99	19241A12A9	P	P	P	P	P	P
100	19241A12C0	P	P	P	P	P	P
101	19241A12C1	P	P	P	P	P	P
102	19241A12C3	P	P	P	P	P	P
103	19241A12C9	P	P	P	P	P	P
104	19241A12D1	P	P	P	P	P	P
105	19241A12E2	P	P	P	P	P	P
106	19241A12E3	P	P	P	P	P	P
107	19241A12E4	P	P	P	P	P	P
108	18241A0222	P	P	P	P	P	P
109	18241A0260	P	P	P	A	P	P
110	18241A0288	P	P	P	P	P	P
111	18241A0290	P	P	P	P	P	P
112	18241A0298	P	P	P	P	P	P
113	18241A02A8	P	P	P	P	P	P
114	19245A0210	P	P	P	P	P	P
115	14241A03C6	P	P	P	P	P	P
116	18241A0317	P	P	P	P	P	P
117	18241A0319	P	P	P	P	P	P
118	18241A0320	P	P	P	P	P	P
119	18241A0363	P	P	P	P	P	P
120	18241A0374	P	P	P	P	P	P
121	18241A0380	P	P	P	P	P	P
122	18241A0383	P	P	P	P	P	P
123	18241A0385	P	P	P	P	P	P
124	18241A03A1	P	P	P	P	P	P
125	18241A03A5	P	P	P	P	P	P
126	16241A05W2	P	P	P	P	P	P
127	17241A0536	P	P	P	P	P	P
128	17241A0584	P	P	P	P	P	P
129	18241A0562	P	P	P	P	P	P
130	18241A0598	P	P	P	P	P	P

131	18241A05E4	P	P	P	P	P	P
132	18241A05I1	P	P	P	P	P	P
133	18241A05L2	P	P	P	P	A	P
134	18241A05L9	P	P	P	A	P	P
135	18241A05M8	P	P	P	P	P	P
136	18241A05Q7	P	P	P	P	P	P
137	18241A05T0	P	P	P	P	P	P
138	18241A05T9	P	P	P	A	P	A
139	18241A05U2	P	P	P	P	P	P
140	18241A05V3	P	P	P	P	P	P
141	18W81A0514	P	P	P	P	P	P
142	19245A0511	P	P	P	P	P	P
143	19245A0536	P	P	P	P	P	P
144	16241A1243	P	P	P	A	P	P
145	16241A12B1	P	P	P	P	P	P
146	18245A1217	P	P	P	P	P	P
147	18241A1206	P	P	P	P	P	P
148	18241A1213	P	P	A	P	P	P
149	18241A1224	P	P	P	P	P	A
150	18241A1232	P	P	P	P	P	P
151	18241A1244	P	P	P	A	P	P
152	18241A1280	P	A	P	P	P	P
153	18241A12A7	P	P	P	P	A	P
154	18241A12C1	P	P	P	P	P	P
155	18241A12C5	P	P	P	P	P	P
156	18241A12D0	P	P	P	A	P	P
157	18241A12G6	P	P	P	P	P	A
158	18241A12G9	P	P	P	P	P	P
159	19245A1206	P	P	P	P	P	P
160	19245A1211	A	P	P	P	P	P
161	19245A1213	P	P	P	P	P	P
162	19245A1214	P	P	P	A	P	P
163	19245A1218	P	P	P	P	P	P
164	20241A6727	P	P	P	P	P	P
165	20241A6719	P	P	P	P	P	P

**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY****Autonomous****I B.Tech. 2020-21****SUBJECT:EC**

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5	18241A0144	P	A	P	P	P	P
6	18241A0197	P	A	P	P	P	P
7	17241A0299	P	P	P	P	P	P
8	18241A0222	P	P	P	P	P	P
9	18241A0290	P	P	P	P	P	P
10	18241A0298	P	P	P	P	P	P
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14	18241A0385	P	P	P	P	P	P
15	18241A0412	P	P	P	P	P	P
16	18241A04B1	P	P	P	P	P	P
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18	16241A05W2	P	P	P	P	P	P
19	17241A0584	P	P	P	P	P	P
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21	18241A05L2	P	A	P	P	P	P
22	18241A05M8	P	P	P	P	P	P
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25	18241A05X2	P	P	P	P	P	P
26	18241A1224	P	P	P	P	P	P
27	18241A1252	P	A	P	P	P	P
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29	18241A12C5	P	P	P	A	P	P
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37	19241A0125	P	P	P	P	P	P
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39	19241A0133	P	A	P	P	P	P
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43	19241A0141	P	P	A	P	P	P
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61	18241A0329	P	P	P	A	P	P
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79	19241A04T0	P	P	P	P	P	P
80	18241A05L1	P	P	P	P	P	P
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86	19241A05E1	P	P	P	P	P	P
87	19241A05H9	P	P	P	P	P	P
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107	18241A12A8	P	P	P	P	P	P
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113	19241A12C9	P	P	P	P	P	P
114	19241A12D1	P	P	P	P	P	P
115	19241A12E3	P	P	P	P	P	P
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118	19241A12G8	P	P	P	P	P	P

**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY****Autonomous****I B.Tech. 2020-21****SUBJECT:AP**

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15	18241A04O2	P	P	P	P	P	P
16	18241A04R6	P	P	P	P	P	P
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28	18241A1286	P	P	P	P	P	P
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31	18241A12E6	P	P	P	P	P	P
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49	19241A04C4	P	P	P	P	P	P
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51	19241A04G4	P	P	P	P	P	P
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54	19241A04J8	P	P	P	P	P	P
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57	19241A04N9	P	P	P	P	A	P
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61	19241A04P9	P	P	P	P	P	A
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65	19241A04Q8	P	P	P	P	P	P
66	19241A04R5	P	P	P	A	P	P
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69	19241A04S9	P	P	P	P	P	P
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**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY****Autonomous****I B.Tech. 2020-21****SUBJECT: EG**

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30	17241A0584	P	P	P	P	P	P
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63	19241A0127	P	P	P	P	P	P
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100	19241A0324	P	P	P	P	P	P
101	19241A0352	P	P	P	A	P	P
102	19241A0353	P	P	P	P	P	P
103	19241A0357	P	P	P	P	P	P
104	19241A0381	P	P	P	P	P	P
105	19241A0401	P	P	P	P	P	P
106	19241A0409	P	P	P	P	P	P
107	19241A0429	P	P	P	P	P	P
108	19241A0430	P	P	P	P	P	P
109	19241A0442	P	P	P	P	P	P
110	19241A0459	P	P	P	P	P	P
111	19241A0466	P	P	P	P	P	P
112	19241A0474	P	P	P	P	P	P
113	19241A0479	P	P	P	P	P	P
114	19241A0496	P	P	P	P	P	P
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116	19241A04A5	P	P	P	P	P	P
117	19241A04B4	P	P	P	P	P	P
118	19241A04B5	P	P	P	P	P	P
119	19241A04C3	P	P	P	P	P	P
120	19241A04C4	P	P	P	P	P	P
121	19241A04C9	P	P	P	P	P	P
122	19241A04D6	P	P	P	P	P	P
123	19241A04E0	P	P	P	P	P	P
124	19241A04E4	P	P	P	P	P	P
125	19241A04E7	P	P	P	P	A	P
126	19241A04F2	P	P	P	A	P	P
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128	19241A04G3	P	P	P	P	P	P
129	19241A04G4	P	P	P	P	P	P
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131	19241A04H0	P	P	P	P	P	P
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133	19241A04J0	P	P	P	P	P	P
134	19241A04J5	P	P	P	P	P	P
135	19241A04J8	P	P	P	P	P	P
136	19241A04K4	P	P	P	A	P	P
137	19241A04K7	P	P	P	P	P	P
138	19241A04L8	P	P	P	P	P	P
139	19241A04M0	P	P	P	P	P	P
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161	18241A05S3	P	A	P	P	P	P
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163	19241A0576	P	P	P	P	P	P
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165	19241A05B3	P	P	P	P	P	P
166	19241A05H2	P	P	P	P	P	P
167	19241A05J1	P	P	P	P	P	P
168	19241A05K5	P	P	P	P	P	P
169	19241A05M4	P	P	P	P	P	P
170	19241A05N7	P	P	P	P	P	P
171	19241A05O7	P	P	P	P	P	P
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174	19241A05S4	P	P	P	P	P	P
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179	19241A05T9	P	P	P	P	P	P
180	19241A05V7	P	P	P	P	P	P
181	19241A05W1	P	P	P	P	P	P
182	19241A05X6	P	P	P	A	P	P
183	19241A05Y9	P	P	P	P	P	P
184	19241A05Z6	P	P	P	P	P	P
185	19241A05Z9	P	P	P	P	P	P
186	16241A1262	P	P	P	P	P	P
187	16241A12B5	P	P	P	P	P	P
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208	19241A1271	P	P	P	P	P	P
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210	19241A1273	P	P	P	P	P	P
211	19241A1279	P	P	P	P	P	P
212	19241A1280	P	P	P	P	P	P
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217	19241A1296	P	P	P	P	P	P
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220	19241A12A2	P	P	P	P	P	P
221	19241A12A3	P	P	P	P	P	P
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223	19241A12A9	P	P	P	A	P	A
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228	19241A12C3	P	P	P	P	P	P
229	19241A12C9	P	P	P	A	P	P
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231	19241A12D2	P	P	P	P	P	P
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236	19241A12F7	P	P	P	P	P	P
237	19241A12G1	P	A	P	P	P	P
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239	19241A12G7	P	P	P	P	P	P
240	19241A12G8	P	P	A	A	P	P
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243	19241A12H8	P	A	P	P	P	P
244	19241A12I1	P	P	P	P	P	P

**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY****Autonomous****I B.Tech. 2020-21****SUBJECT:BEE**

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9	16241A05W2	P	P	P	P	P	P
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15	18241A05E4	P	P	P	P	P	P
16	18241A05G2	P	P	P	P	P	P
17	18241A05L2	P	A	P	P	P	P
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19	18241A05M1	P	P	P	P	P	P
20	18241A05Q7	P	P	P	P	P	P
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22	18241A05T9	P	P	P	P	P	P
23	18241A05Y1	P	P	P	P	P	P
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26	18241A1224	P	P	P	P	P	P
27	18241A12G9	P	A	P	P	P	P
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29	19241A0259	P	P	P	A	P	P
30	19241A0260	P	P	P	P	P	P
31	19241A0454	P	P	P	P	P	P
32	19241A0459	P	P	P	P	P	P
33	19241A0479	P	P	A	P	P	P
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35	19241A04A5	P	P	P	P	P	P
36	19241A04B1	P	A	P	P	P	P
37	19241A04C3	P	P	P	P	P	P
38	19241A04C4	P	A	P	P	P	P
39	19241A04G4	P	A	P	P	P	P

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63	19241A05A9	P	P	P	P	P	P
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66	19241A05C0	P	P	P	P	P	P
67	19241A05D9	P	P	P	A	P	P
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79	19241A05O3	P	P	P	P	P	P
80	19241A05O5	P	P	P	P	P	P
81	19241A05O7	P	P	P	P	P	P
82	19241A05P2	P	P	P	P	P	P
83	19241A05Q9	P	P	P	P	P	P
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88	19241A05S4	P	P	P	P	P	P
89	19241A05S6	P	P	P	A	P	P
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95	19241A05T5	P	P	P	P	P	P
96	19241A05U3	P	P	P	P	P	P
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129	19241A12C3	P	P	P	P	P	P
130	19241A12C9	P	P	P	A	P	A

131	19241A12D1	P	P	P	P	P	P
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133	19241A12E4	P	P	P	P	P	P
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**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY**

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SUBJECT: DEVC

S. No.	ROLL.NO	7/6/2021	8/6/2021	9/6/2021	10/6/2021	11/6/2021	12/6/2021
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35	17241A0536	P	A	P	P	P	P
36	17241A0584	P	P	P	P	P	P
37	18241A0562	P	P	P	A	P	P
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42	18241A05L9	P	P	P	A	P	P
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48	18241A05V3	P	A	P	P	P	P
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84	18241A04G5	P	P	P	P	P	P

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86	18241A04I0	P	P	P	P	P	P
87	18241A04M8	P	P	P	P	P	P
88	18241A04O2	P	P	P	P	P	P
89	18241A04R6	P	P	P	P	P	P
90	18241A0598	P	P	P	P	P	P
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93	18241A1206	P	P	P	P	P	P
94	18241A1221	P	P	P	P	P	P
95	18241A1226	P	P	P	P	P	P
96	18241A1229	P	P	P	P	P	P
97	18241A1237	P	P	P	A	P	P
98	18241A1252	P	P	P	P	P	P
99	18241A1280	P	P	P	P	P	P
100	18241A1283	P	P	P	P	P	P
101	18241A1286	P	P	P	P	P	P
102	18241A12C1	P	P	P	P	P	P
103	18241A12E5	P	P	P	P	P	P
104	18241A12E6	P	P	P	P	P	P
105	18241A12H7	P	P	P	P	P	P
106	18241A0249	P	P	P	P	P	P
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113	19241A0260	P	P	P	P	P	P
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122	19241A04C4	P	P	P	P	P	P
123	19241A04D6	P	P	P	P	P	P
124	19241A04G4	P	P	P	P	P	P
125	19241A04G5	P	P	P	P	P	P
126	19241A04H2	P	P	P	P	P	P
127	19241A04J8	P	P	P	P	P	P
128	19241A04K7	P	P	P	P	P	P
129	19241A04L6	P	P	P	P	P	P
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131	19241A04O6	P	P	P	P	P	P
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139	19241A04R5	P	P	P	P	P	P
140	19241A04S2	P	P	P	P	P	P
141	19241A04S6	P	P	P	P	P	P
142	19241A04S9	P	P	P	P	P	P
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146	19241A05H2	P	P	P	P	P	P
147	19241A05J1	P	P	P	P	P	P
148	19241A05O7	P	P	A	P	P	P
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165	19241A1264	P	P	P	P	P	P

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

Remedial School

Faculty Report on Subject

DEV C

UNIT I

ORDINARY DIFFERENTIAL EQUATIONS OF THE FIRST ORDER

LDE of the first order: Solution of Exact, Linear and Bernoulli equations, modeling Newton's law of cooling, growth and decay models, modeling of R-L circuit

UNIT II

ORDINARY DIFFERENTIAL EQUATIONS OF HIGHER ORDER

LDE with constant coefficients: Complementary function, over damping, under damping and critical damping of a system, Particular integrals for $f(x)$ of the form e^{ax} , x^n , $\cos ax$, $\sin ax$, $e^{ax}V(x)$ and $x V(x)$ where $V(x) \equiv \cos ax$ and $\sin ax$, the method of variation of parameters, LDE with variable coefficients: Cauchy's homogeneous equation, Legendre's homogeneous equations

UNIT III

MULTIPLE INTEGRALS

Double integrals: Evaluation of Double Integrals, change of order of integration (only Cartesian form), change of variables (Cartesian and polar coordinates)

Triple Integrals: Evaluation of triple integrals, Change of variables (Cartesian to Spherical and Cylindrical polar coordinates)

Applications: Area using the double integral –Volume of a solid using the double and triple integral-Mass, Center of mass and Center of gravity using double and triple integrals

UNIT IV

VECTOR DIFFERENTIATION AND LINE INTEGRATION

Vector differentiation: Scalar and vector point functions, Concepts of gradient, divergence and curl of functions in cartesian framework, solenoidal field, irrotational field, scalar potential

Vector line integration: Evaluation of the line integral, concept of work done by a force field, Conservative fields

UNIT V

SURFACE INTEGRATION AND VECTOR INTEGRAL THEOREMS

Surface integration: Evaluation of surface and volume integrals, flux across a surface

Vector integral theorems: Green's, Gauss and Stokes theorems (without proof) and their applications

II. Previous Question Papers Discussed

III. Material Shared with Students

IV. Classes are Conducted for Doubts Clarifications

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Faculty Report on Subject

Applied Physics

UNIT I

Quantum Mechanics: Introduction, Black body radiation, Planck's law, Photoelectric effect- Einstein's Photoelectric equation, Compton effect (Qualitative), Wave-Particle duality, de Broglie hypothesis, Davisson and Germer experiment, Heisenberg's uncertainty principle, Born's interpretation of the wave function, Schrodinger's time independent wave equation, Particle in one dimensional infinite potential box.

UNIT II

Semiconductor Physics: Intrinsic and extrinsic semiconductors, Estimation of carrier concentration, Dependence of Fermi level on carrier concentration and variation with temperature, Carrier transport: diffusion and drift, Hall Effect, p-n junction diode: I-V Characteristics, Zener diode: I-V Characteristics, Bipolar Junction Transistor (BJT): Construction and principle of operation (n-p-n and p-n-p) in common base configuration.

UNIT III

Optoelectronics: Radiative transitions: Absorption, Spontaneous and Stimulated emission, Non-radiative transitions: Auger recombination, Surface recombination and recombination at defects, Generation and recombination mechanism in semiconductors, LED and Semiconductor lasers: Device structure, Materials, Characteristics, Semiconductor photo-detectors: PIN and Avalanche detectors and their structure, Materials, Working principle and Characteristics, Solar cell: Structure and Characteristics.

UNIT IV

Lasers: Introduction, Characteristics of lasers, Einstein coefficients, Resonating cavity, Active medium- Meta stable state, Pumping, Population inversion, Construction and working of Ruby laser and He-Ne laser, Applications of lasers.

Fiber Optics: Introduction, Principle and Structure of an optical fiber, Basic components in optical fiber communication system, Comparison of optical fibers over conventional cables, Acceptance angle- Numerical aperture, Types of optical fibers, Losses associated with optical fibers, Applications of optical fibers.

UNIT V

Dielectric Materials: Introduction, Types of polarizations (Electronic, Ionic and Orientational Polarizations) and calculation of Electronic and Ionic polarizability.

Magnetic Materials: Introduction, Bohr magneton, classification of dia, para and ferro magnetic materials on the basis of magnetic moment, Hysteresis curve based on domain theory, Soft and hard magnetic materials, Properties of anti-ferro and ferri magnetic materials.

Superconducting materials: Introduction to superconductors, General properties, Meissner effect, Type I and Type II superconductors, Applications of superconducting materials.

II. Previous Question Papers Discussed

III. Material Shared with Students

IV. Classes are Conducted for Doubts Clarifications

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

Remedial School

Faculty Report on Subject

PPS

UNIT I

Introduction to Programming: Introduction to Algorithms: Representation of Algorithm, Flowchart, Pseudo code with examples, Compiling & executing program, Syntax and logical errors.

Introduction to C Programming Language: Structure of c program, Variables, Data types, Constants, Operators, Expressions and precedence, Expression evaluation, Type conversion.

I/O: Simple input and output with formatted I/O and unformatted I/O.

UNIT II

Decision Making and Arrays: Conditional Branching and Loops: Conditional branching with if, if-else, nested if-else, else if ladder, switch-case, Loops: for, while, do-while, Jumping statements: goto, break, continue.

Arrays: One and Two dimensional arrays, creating, Accessing and manipulating elements of arrays

Searching: Basic searching in an array of elements, Linear and Binary search.

UNIT III

Strings and Functions: Strings: Introduction to strings, Operations on characters, Basic string functions available in C (strlen, strcat, strcpy, strrev, strcmp), String operations without string handling functions, Arrays of strings.

Functions: Designing structured programs, declaring a function, Signature of a function, Parameters and return type of a function (categories of functions), call by value, call by reference, passing arrays to functions, recursion, merits and demerits of recursive functions, Storage classes.

UNIT IV

Pointers and Structures: Pointers: Idea of pointers, Defining pointers, Pointer to pointer, void pointer, Null pointer, Pointers to Arrays and Structures, Function pointer.

Structures and unions: Defining structures, Initializing Structures, Array of structures, Arrays within structures, Nested structures, Passing structures to functions, Unions, typedef.

UNIT V

File handling and Preprocessor in C:

Files: Text and Binary files, Creating and Reading and writing text and binary files, Random access to files, Error Handling in files, Command line arguments, Enumeration data type.

Preprocessor: Commonly used Preprocessor commands like include, define, undef, if, ifdef, ifndef, elif.

II. Previous Question Papers Discussed

III. Material Shared with Students

IV. Classes are Conducted for Doubts Clarifications

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

Remedial School

Faculty Report on Subject

Engineering Graphics

Unit I

Introduction to Engineering Graphics: Principles of Engineering Graphics and their Significance; **Conic Sections**- ellipse, parabola and hyperbola – General method only. **Cycloidal curves** –cycloid, epi-cycloid and hypo-cycloid; **Scales**– plain and diagonal.

Unit II

Projections of Points, Lines and Planes: Introduction to principal planes of projections, **Projections of the points** located in same quadrant and different quadrants, **Projections of line** with its inclination to one reference plane and with two reference planes. True length and inclination with the reference planes. **Projections of regular planes** (polygons, circle and Square etc.,) with its inclination to one reference plane and with two reference planes, Concept of auxiliary plane method for projections of the plane.

Unit III

Projections of solids (regular and right solids only) - Classification of solids, Projections of solids (Cylinder, Cone, Pyramid and Prism) **Intersection of solids** – concept of lines of intersection and curves of intersection, intersection of solids (Prism Vs Prism and Cylinder Vs Cylinder) with their axes perpendicular to each other.

Unit IV

Section of solids – Sectional views of solids (Cylinder, Cone, Pyramid and Prism) and the true shape of the section, **Development of surfaces**- Development of surfaces of solids (Cylinder, Cone, Pyramid and Prism).

Unit V

Orthographic Projections: Fundamental of projection along with classification, Projections from the pictorial view of the object on the principal planes for view from front, top and sides using first angle projection method and third angle projection method;

Isometric Projections and Isometric View: Principles of Isometric Projection – Isometric Scale – Isometric Views –Conventions – Isometric Views of Lines, Plane Figures, Simple and Compound Solids – Isometric Projection of objects having non- isometric lines. Isometric Projection of Spherical Parts, Conversion of Isometric Views to Orthographic Views and Vice-versa –Conventions

II. Previous Question Papers Discussed

III. Material Shared with Students

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GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

Remedial School

Faculty Report on Subject

Probability and Statistics

Unit I: Random Variables, Basic Statistics, Correlation and Regression

Notion of Randomness, Random Experiment, Random variables – Discrete and Continuous, Probability mass function and density function, constants of r.v.s (Mean, Variance, Moments about mean), Concept of Bivariate distributions and Covariance.

Measures of central tendency and moments.

Correlation : Karl-Pearson's correlation coefficient and Spearman's Rank correlation, Statements of their properties and problems, Simple and Multiple Linear Regression (three variables case only), Statements of properties of Regression coefficients and problems.

Unit II: Probability Distributions

Discrete Distributions: Binomial and Poisson distributions - definition, real life examples, Statements of their Mean and Variance, related problems, evaluation of statistical parameters.

Continuous Distributions: Normal, Exponential and Gamma distributions - definition, real life examples, Statements of their Mean and Variance and related problems, evaluation of statistical parameters for Normal distribution.

Unit III : Testing of Hypothesis-1 (Large sample)

Concept of Sampling distribution and Standard error, tests for single proportion, difference of proportions, single mean, difference of means and Chi-square test for independence of attributes. Estimation of confidence interval for population mean and population proportions.

Unit IV : Testing of Hypothesis-2 (Small Sample)

Tests for single mean, difference of means, Population variance, ratio of variances, ANOVA 1-way and 2-way. Estimation of confidence interval for Population mean.

Unit V: Time Series analysis

Components of Time series, Additive and Multiplicative Decomposition of Time series components, Measuring trend by method of Moving averages, Straight line and Second degree parabola, Measuring seasonal variation by Ratio to Trend method and Ratio to Moving averages method.

II. Previous Question Papers Discussed

III. Material Shared with Students

IV. Classes are Conducted for Doubts Clarifications

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Faculty Report on Subject

I. LINEAR ALGEBRA AND DIFFERENTIAL CALCULUS

UNIT-1: VECTOR AND MATRIX ALGEBRA

Vector space (definition and examples), linear independence of vectors, orthogonality of vectors, projection of vectors, Gram-Schmidt orthonormalization of vectors

Symmetric, Hermitian, skew-symmetric, skew-Hermitian, orthogonal and unitary matrices; Rank of a matrix by echelon reduction, Solution of a linear algebraic system of equations (homogeneous and non-homogeneous)

UNIT-II: MATRIX EIGENVALUE PROBLEM AND QUADRATIC FORMS

Determination of eigenvalues and eigenvectors of a matrix, properties of eigenvalues and eigenvectors (without proof), diagonalization of a matrix, orthogonal diagonalization of symmetric matrices, Similarity of matrices

Quadratic forms: Definiteness and nature of a quadratic form, reduction of quadratic form to canonical forms by orthogonal transformation

UNIT-III: MATRIX DECOMPOSITION AND PSEUDO INVERSE OF A MATRIX

Spectral decomposition of a symmetric matrix, L-U decomposition, Q-R factorization, Singular value decomposition

Moore-Penrose pseudo inverse of a matrix, least squares solution of an over determined system of equations using pseudo inverse

UNIT-IV: MULTIVARIABLE DIFFERENTIAL CALCULUS AND FUNCTION OPTIMIZATION

Partial Differentiation: Total derivative. Jacobian; Functional dependence. Unconstrained optimization of functions using the Hessian matrix, constrained optimization using Lagrange multiplier method

UNIT-V: SINGLE VARIABLE CALCULUS

Mean value theorems: Rolle's Theorem, Lagrange's Mean value theorem and Taylor's theorem (without proof), their geometrical interpretation, approximation of a function by Taylor's series, Applications of definite integrals to evaluate surface areas and volumes of revolutions of curves (for Cartesian coordinates).

II. Previous Question Papers Discussed.

III. Material shared with the students.

IV. Classes are conducted for Doubts clarification.

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1345

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Faculty Report on Subject

I. Engineering Chemistry

Unit I : Atomic and Molecular Structure

Atomic and molecular orbitals, Linear Combination of Atomic Orbitals (LCAO), Molecular orbitals of homo-nuclear diatomic molecules, MO energy diagrams of N₂, and O₂.

Metallic bonding, Valence Bond Theory, Crystal Field Theory, Crystal Field Splitting of transition metal ion d-orbitals in tetrahedral, octahedral, and square planar geometries.

Unit II: Spectroscopic Techniques and Applications

Regions of electromagnetic spectrum, Atomic and molecular spectroscopy

Rotational Spectroscopy: Rotation of molecules, rotational spectra of rigid diatomic molecules, selection rules.

Vibrational Spectroscopy: The vibrating diatomic molecule, simple and anharmonic oscillators of a diatomic molecule, selection rules, applications of IR spectroscopy.

Nuclear Magnetic Resonance: Basic concepts of NMR, Chemical shift. Magnetic resonance Imaging

Unit III: Electrochemistry and Corrosion

Electrochemistry: Electrode potential, types of electrodes: calomel and glass electrodes- construction and working, electrochemical series and applications, electrochemical cells: Galvanic & electrolytic cells, Nernst equation- applications, numerical problems, Batteries: primary and secondary types, lithium metal, lithium ion and lead acid batteries. Fuel cells: hydrogen-oxygen fuel cell - applications and advantages.

Corrosion: Definition, causes and effects of corrosion, Theories of chemical and electro chemical corrosion with mechanism, Types of corrosion - Galvanic, concentration cell and pitting corrosions, factors affecting corrosion (Nature of metal & Nature of Environment), corrosion control methods: Proper designing, cathodic protection (sacrificial anodic and impressed current), Metallic coatings: Hot dipping- Galvanization and tinning, electroplating, electroless plating of nickel.

Unit IV : Engineering Materials and Water Technology

Semiconductors: Si and Ge, preparation, purification and crystal growth by zone refining and Czochralski pulling methods, doping.

Polymeric Materials: plastics-classification, types of polymerization, properties of polymers-crystallinity, melting and boiling points, glass transition temperature, viscoelasticity.

Compounding and fabrication by compression moulding and injection moulding, conducting polymers – definition, classification, application.

Water: impurities, hardness- causes of hardness, types, Units. Boiler troubles- scales and sludges, caustic embrittlement, water purification by reverse osmosis (RO) method.

Unit V: Stereochemistry and Energy Resources

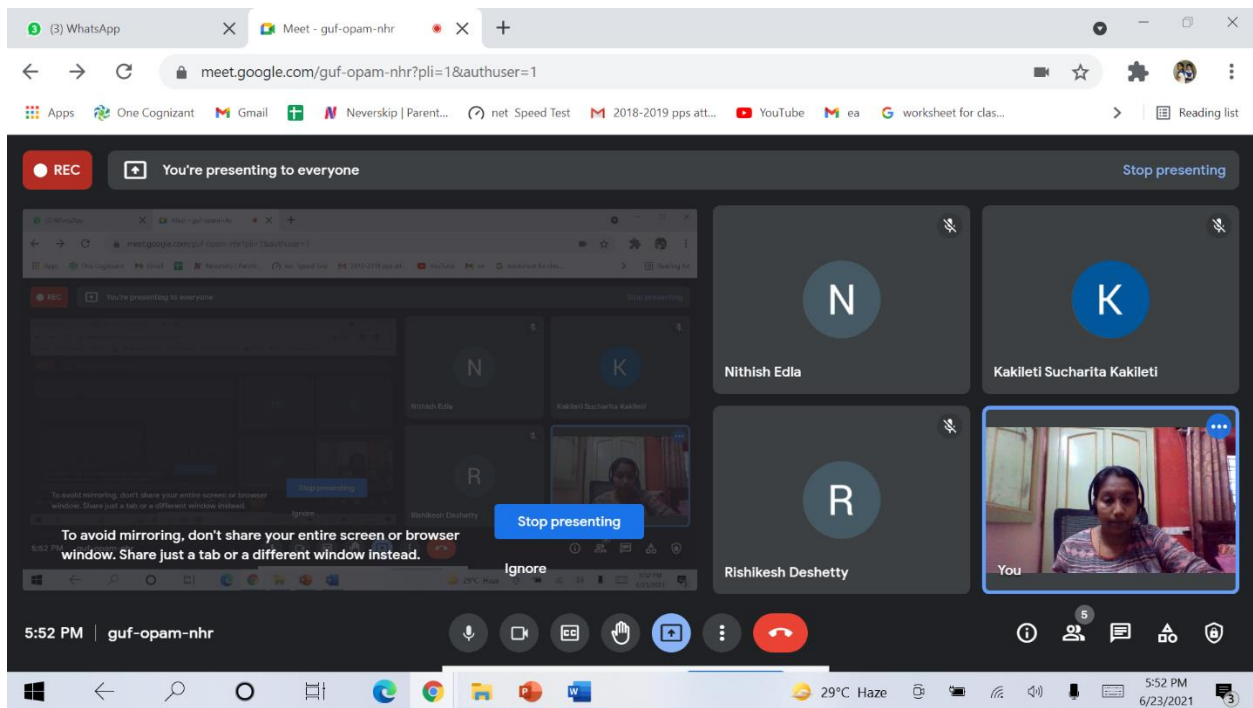
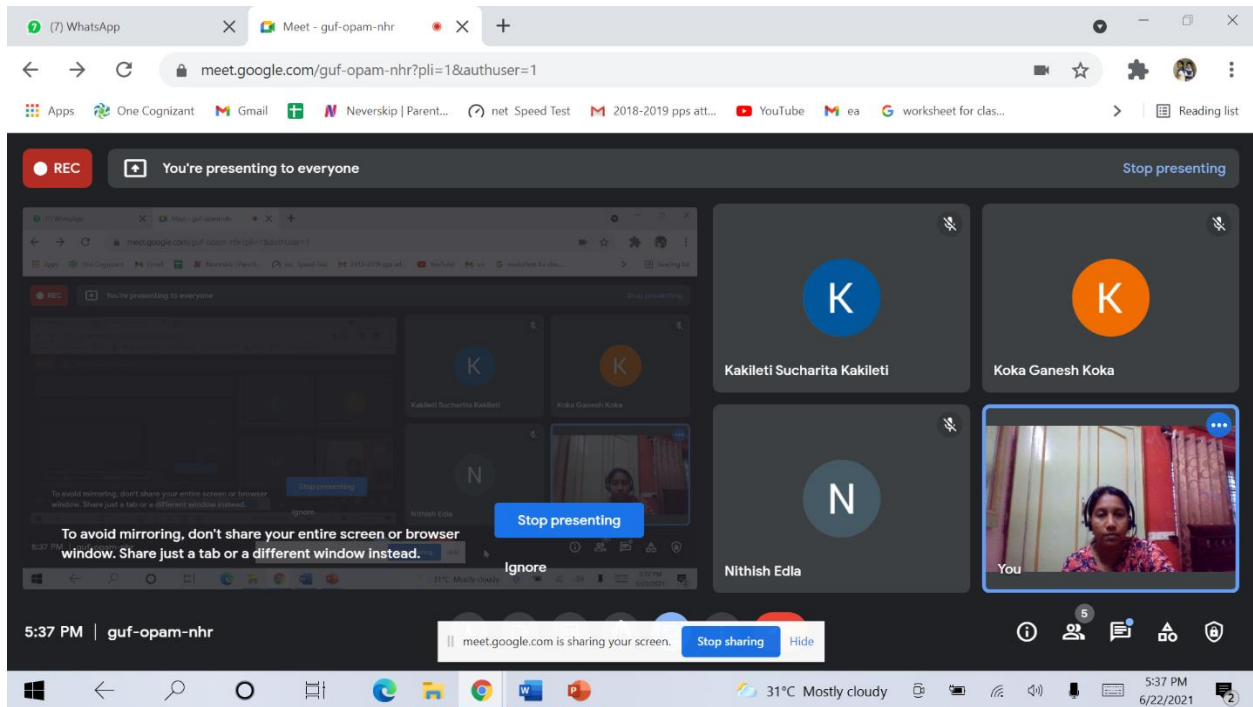
Stereo chemistry: Structural isomers and stereoisomers, representations of 3D structures, configurations and symmetry, chirality, enantiomers, diastereomers, optical activity, conformational analysis of n-butane. Structure, synthesis and pharmaceutical applications of paracetamol and aspirin.

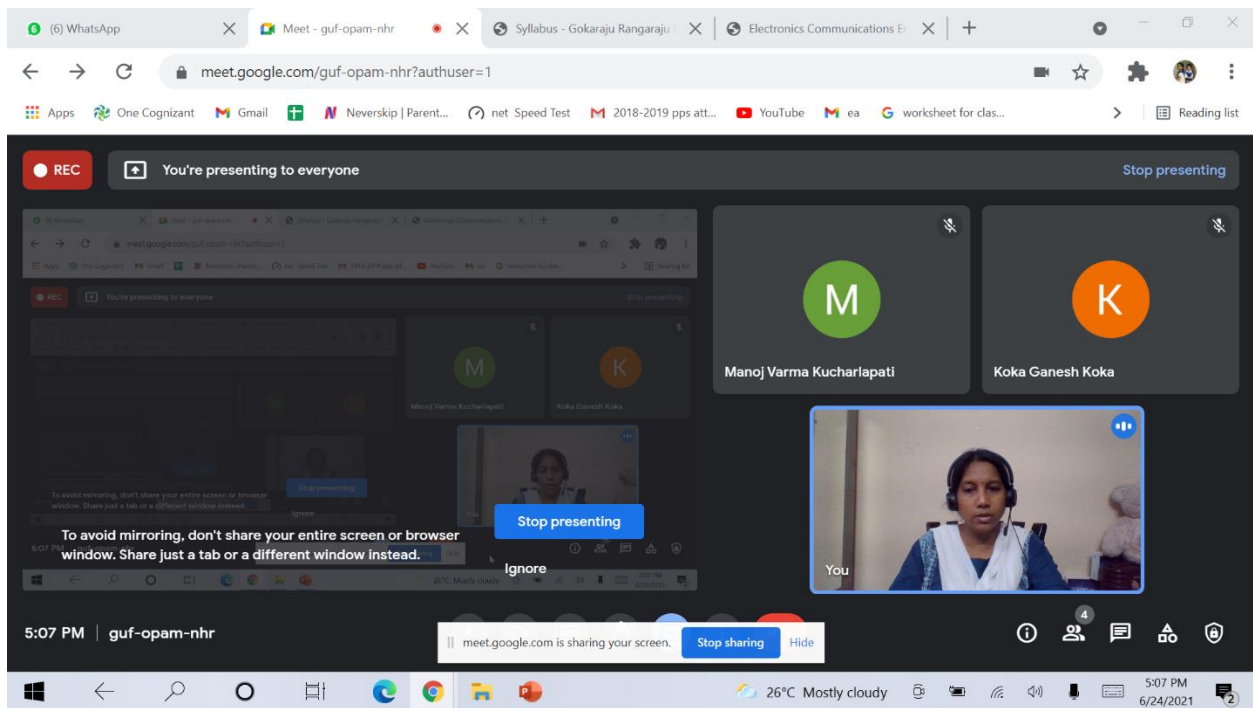
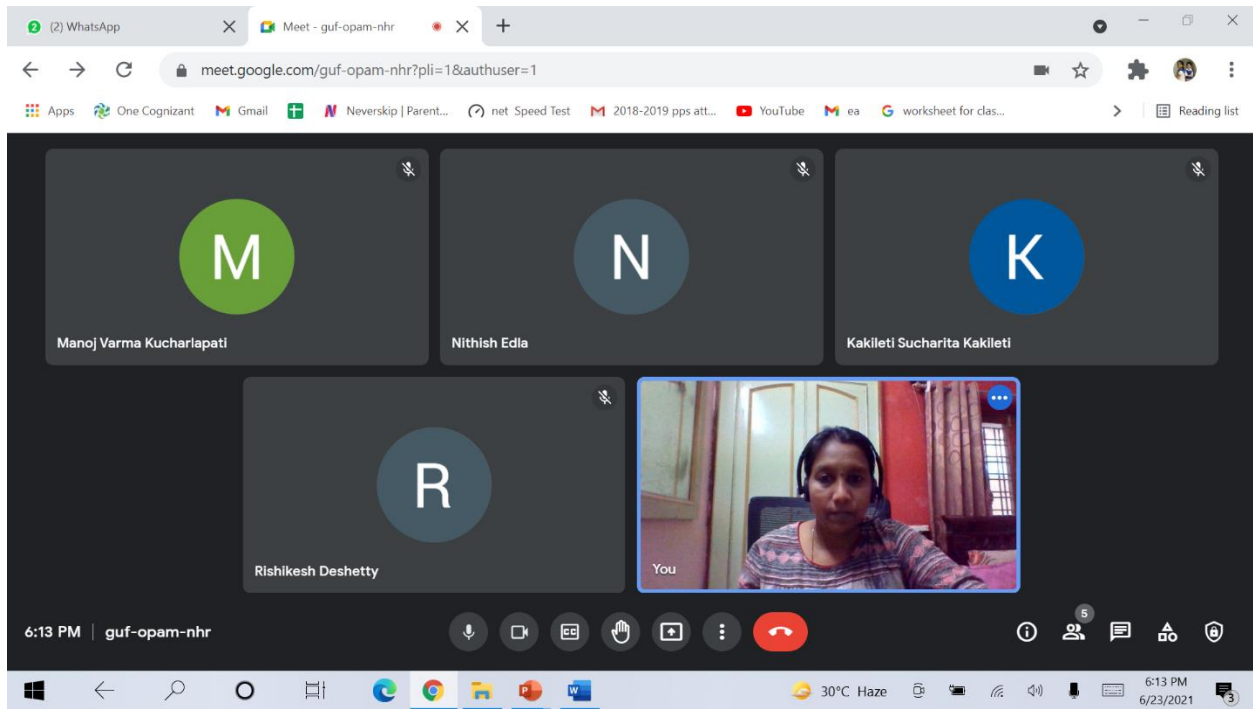
Energy sources: Fossil Fuels: Coal –types, analysis of coal- proximate and ultimate analysis and their significance, Petroleum-its composition-synthetic petrol – Fischer Tropsch's process, cracking Definition and its significance, knocking and its mechanism in Internal Combustion engines, Octane rating and cetane number. Composition and Uses of Natural gas, LPG and CNG.

II. Previous Question Papers Discussed.

III. Material shared with students.

IV. Classes are conducted for Doubts Clarification.





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G Gottemukkala Govardha...	K Kurra Neeraj Prasad K	D Deepika Boddu	M Moniesh Reddy Sunkara M	M Moniesh Reddy Sunkara M	You

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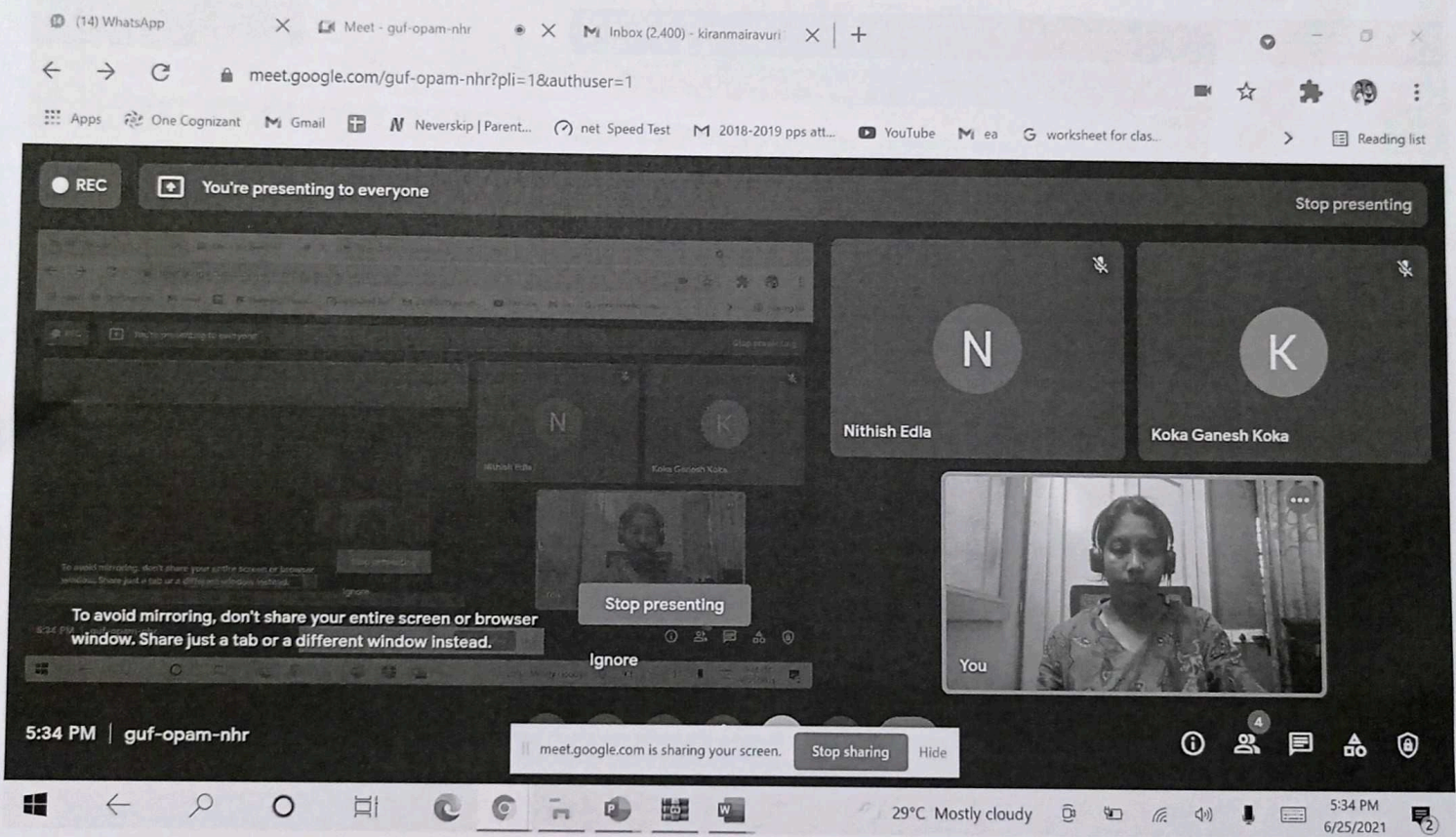
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 Sachin Chukka	 Karola Srivani K	 Annapareddy Vaisala Annapar...	 Myskala Nagaraju M	 Saketh Reddy Basireddy
 V.M.Mahith V M	 Mohammed Imran M	 Vinaykumar Dussa	 You	

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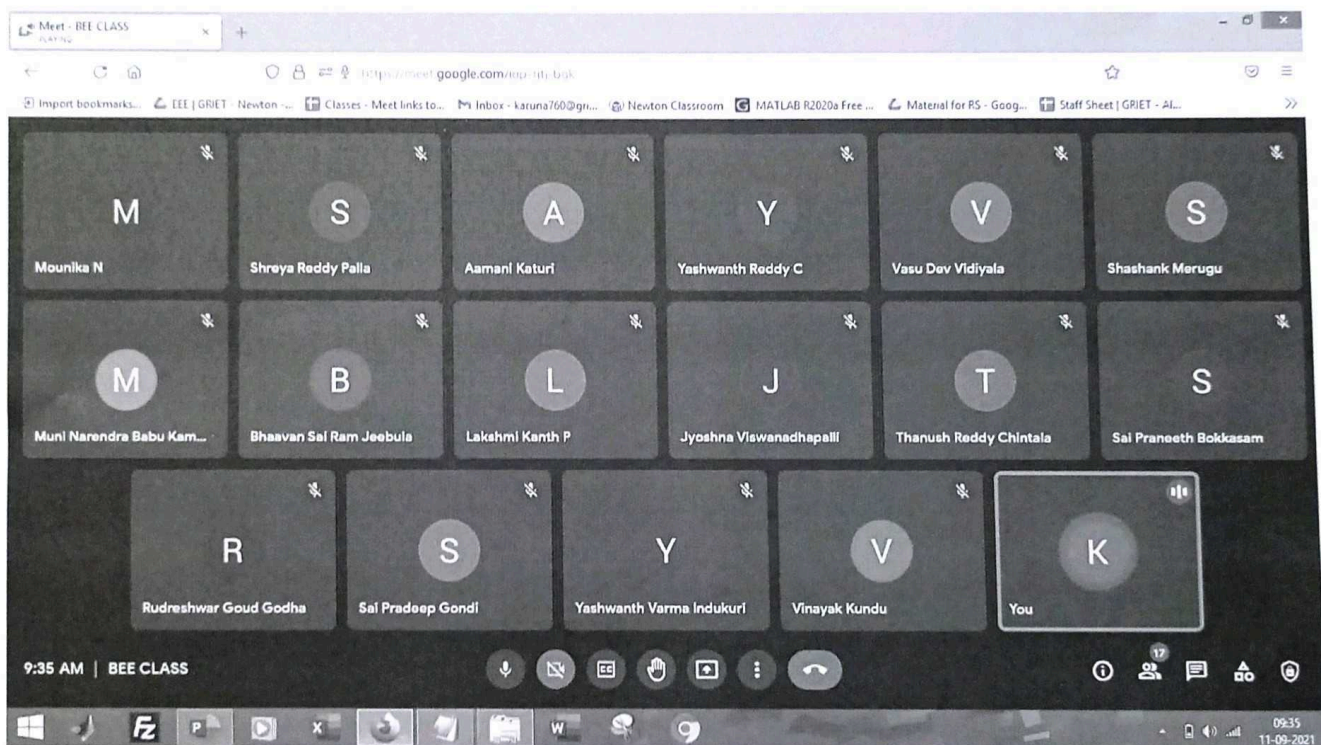
Handwritten notes on a whiteboard:

- Left: $\bar{x}_1 - \bar{x}_2$, $z = \frac{\bar{x}_1 - \bar{x}_2}{\sigma/\sqrt{n}}$
- Center: $H_0: \mu_1 = \mu_2$, $H_1 = \mu_1 > \mu_2$ - Right, $\mu_1 < \mu_2$ - Left, $\mu_1 \neq \mu_2$ - Two-tail
- Bottom Left: σ - S.D - population, mean μ , S.D σ
- Bottom Right: S.D sample, sample mean $= \bar{x}$, S.D $= s$
- Top Right: $t = \frac{\bar{x}_1 - \bar{x}_2}{s \sqrt{\frac{1}{n_1} + \frac{1}{n_2}}}$

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Series Circuits

BASIC SERIES CIRCUIT

SERIES CIRCUIT WITH FOUR RESISTORS

SERIES CIRCUIT WITH TWO RESISTORS

M Mounika N	S Sai Praneeeth Bo...	A Aamani Katuri	S Sai Pradeep Go...
V Vasu Dev Vidiya...	B Bhaavan Sai Ra...	R Rudreshwar Go...	L Lakshmi Kanth P
J Jyoshna Viswa...	T Thanush Reddy ...	V Y 2 others	K You

9:46 AM | BEE CLASS

09:46 11-09-2021

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2: Thevenin's Theorem

Thevenin's theorem states that "Any two terminal linear network having a number of voltage current sources and resistances can be replaced by a simple equivalent circuit consisting of a single voltage source in series with a resistance."

where the value of the voltage source (V_{oc}) is equal to the open-circuit voltage across the two terminals of the network.

Resistance (R_{th}) is equal to the equivalent resistance measured between the terminals with all the energy sources are replaced by their internal resistances."

M Mounika N	S Sai Praneeth Bo...	A Aamani Katari	B Bhaavan Sai Ra...
R Rudreshwar Go...	B Bhaavan Sai Ra...	M Meghana Karna...	L Lakshmi Kanth P
J Jyoshna Viswa...	A Abdul Feroze	Y V 3 others	K You

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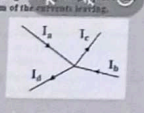
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Basic Laws of Circuits

Kirchhoff's Current Law

As a consequence of the Law of the conservation of charge, we have:

- The sum of the currents entering a node (node voltage V) is equal to the sum of the currents leaving it.


$$I_a + I_b = I_c + I_d$$

I_a , I_b , I_c , and I_d can each be either a positive or negative number.

Bhaavan Sai Ram Jeebula has left the meeting

M Mounika N	M Meghana Karnam	L Lakshmi Kanth P
R Rudreshwar Goud ...	A Aamani Katuri	A Abdul Feroze
B Bhaavan Sai Ram J...	Y V 2 others	K You

10:28 AM | BEE CLASS

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System tray: 10:28, 11-09-2021

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Nodal Analysis

Steps to Determine Node Voltages:

1. Select a node as the reference node. Assign voltage v_1 to the remaining $n-1$ nodes. The voltages are referenced with respect to the reference node.
2. Apply KCL to each of the $n-1$ non-reference nodes. Use Ohm's law to express the branch currents in terms of node voltages.
3. Solve the resulting simultaneous equations to obtain the unknown node voltages.

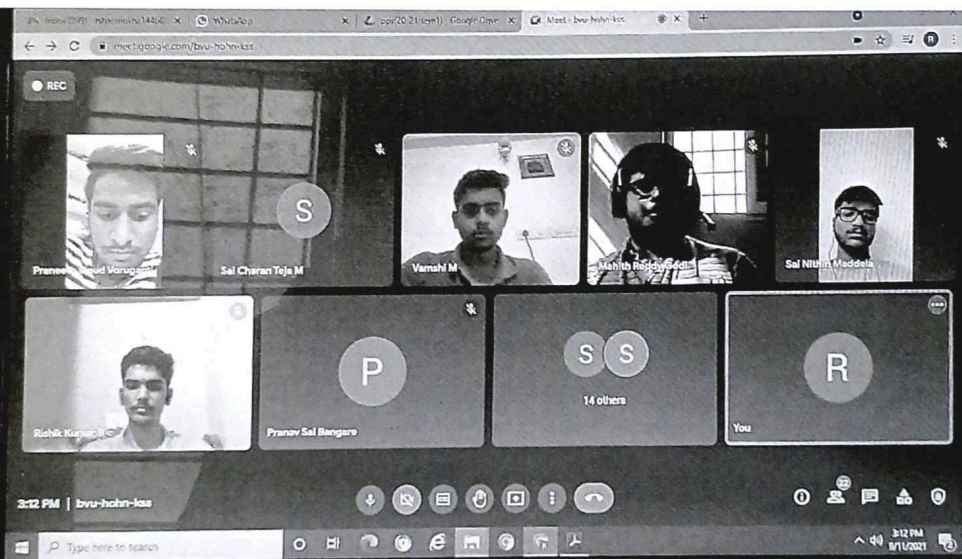
10:19 AM | BEE CLASS

Windows taskbar: Windows logo, File Explorer, Microsoft Edge, PowerPoint, Word, Excel, Outlook, Chrome, VLC media player, Spotify, Steam, Discord, Zoom, Teams, OneDrive, OneNote, Outlook, Word, Excel, PowerPoint, File Explorer, Windows logo.

10:19 11-09-2021

Participant	Participant	Participant	Participant
Mounika N	Yashwanth Var...	Aamani Katuri	Bhaavan Sai Ra...
Rudreshwar Go...	Bhaavan Sai Ra...	Meghana Karna...	Lakshmi Kanth P
Jyoshna Viswa...	Abdul Feroze	2 others	You

[illegible]





Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Student's Feedback on Remedial classes

Branch:

Year:

Semester:

Subject:BEE

Faculty Name: D. Karuna Kumar

S.No	Item	Feed back
1.	Material presented	Excellent
2.	Teaching Clarity	Very Good
3.	Coverage of important topics	Excellent
4.	Doubts clarification	Excellent

Suggestions: Nil

(H&S-HOD)

Dean, Remedial School

(H&S-HOD)

Dean, Remedial School



Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Student's Feedback on Remedial classes

Branch:

Year:

Semester:

Subject:BEE

Faculty Name: D. Karuna Kumar

S.No	Item	Feed back
1.	Material presented	Excellent
2.	Teaching Clarity	Very Good
3.	Coverage of important topics	Excellent
4.	Doubts clarification	Excellent

Suggestions: Nil

(H&S-HOD)

Dean, Remedial School

(H&S-HOD)

Dean, Remedial School



Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Student's Feedback on Remedial classes

Branch:H&s

Year:20-21

Semester:II

Subject:DEVC

Faculty Name: Dr.G. Swapna

S.No	Item	Feed back
1.	Material presented	Excellent
2.	Teaching Clarity	Very Good
3.	Coverage of important topics	Excellent
4.	Doubts clarification	Excellent

Suggestions: Nil

(H&S-HOD)

Dean, Remedial School



Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Student's Feedback on Remedial classes

Branch:

Year:

Semester:

Subject:EC

Faculty Name: M.Haritha Kiranmai

S.No	Item	Feed back
1.	Material presented	Excellent
2.	Teaching Clarity	Very Good
3.	Coverage of important topics	Excellent
4.	Doubts clarification	Excellent

Suggestions: Nil

(H&S-HOD)

Dean, Remedial School



Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Student's Feedback on Remedial classes

Branch:

Year:

Semester:

Subject:EG

Faculty Name: K Ratnababu

S.No	Item	Feed back
1.	Material presented	Excellent
2.	Teaching Clarity	Very Good
3.	Coverage of important topics	Excellent
4.	Doubts clarification	Excellent

Suggestions: Nil

(H&S-HOD)

Dean, Remedial School



Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Student's Feedback on Remedial classes

Branch:

Year:

Semester:

Subject:LADC

Faculty Name: S Rama

S.No	Item	Feed back
1.	Material presented	Excellent
2.	Teaching Clarity	Very Good
3.	Coverage of important topics	Excellent
4.	Doubts clarification	Excellent

Suggestions: Nil

(H&S-HOD)

Dean, Remedial School



Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Student's Feedback on Remedial classes

Branch:

Year:

Semester:

Subject:P&S

Faculty Name: S. Bhagath Kumar

S.No	Item	Feed back
1.	Material presented	Excellent
2.	Teaching Clarity	Very Good
3.	Coverage of important topics	Excellent
4.	Doubts clarification	Excellent

Suggestions: Nil

(H&S-HOD)

Dean, Remedial School



Gokaraju Rangaraju Institute of Engineering and Technology

Remedial School

Student's Feedback on Remedial classes

Branch:H&S

Year:20-21

Semester:I

Subject:PPS

Faculty Name: D.Suguna Kumari

S.No	Item	Feed back
1.	Material presented	Excellent
2.	Teaching Clarity	Very Good
3.	Coverage of important topics	Excellent
4.	Doubts clarification	Excellent

Suggestions: Nil

(H&S-HOD)

Dean, Remedial School

Report of Remedial Classes

2020-2021

This is to inform you that the Remedial school of GRIET is conducting Remedial classes of through online mode for B. Tech I-year students to clear their backlogs.

1. Remedial classes are conducted in different Subjects to support the students in clearing their backlogs. As the first step, classes are held to students in different schedules. Students were informed through SMS. Students' show lot of interest. Faculty gave tips as well as material for the students. 80- 90% of the students who have attended got benefit and they passed in the exams.
2. The classes are aimed to help the students having a maximum of three backlogs so that they will get the degree as per their academic calendar. Students preferred material and few tips. For some subjects they came and attentive.
3. The sessions are to prevent failure rate and thereby increasing transition rate. The subjects are selected based on results. To increase attendance for the classes a brief motivation lecture is organized with the key note address by HOD.

The following shows the courses for which Remedial classes are held and the Transition rate in such course.

S. No	Course Title	No. of Students Having Backlogs	No. of Students Passed in Exam	Transition Rate
1	Linear Algebra and Differential Calculus	165	112	67.88
2	Programming for Problem Solving	190	153	80.53
3	Engineering Graphics	130	97	74.62
4	Engineering Chemistry	90	74	82.22
5	Basic Electrical Engineering	75	61	81.33
6	Engineering Physics	45	39	86.67