



GRIET/PRIN/15B/G/17-18

16 March 2018

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING & TECHNOLOGY

REMEDIAL CLASSES 2017-18

CIRCULAR

FINISHING SCHOOL

This is to inform you all that Remedial Classes will be held for academically weak students from March to April 2018. List of students and time tables are send to individual departments.

V N Ramadev
Dean Finishing School

Gokaraju Rangaraju Institute of Engineering
Department of Computer Science & En
Finishing School
Remedial Classes Schedule for II and III-Years

S.No	Subject	Session-1	Session-2	Session-3	Session-4
1	CO	19/3/2018 (3.00-4.00) Room-1401	20/3/2018 (3.00-4.00) Room-1401	21/3/2018 (3.00-4.00) Room-1401	22/3/2018 (3.00-4.00) Room-1401
2	Compiler Design	19/3/2018 (4.00-5.00) Room-1401	20/3/2018 (4.00-5.00) Room-1401	21/3/2018 (4.00-5.00) Room-1401	22/3/2018 (4.00-5.00) Room-1401
3	MFCS	19/3/2018 (2.00-3.00) Room-1301	20/3/2018 (2.00-3.00) Room-1301	21/3/2018 (2.00-3.00) Room-1301	22/3/2018 (2.00-3.00) Room-1301
4	DLD	19/3/2018 (3.00-4.00) Room-1301	20/3/2018 (3.00-4.00) Room-1301	21/3/2018 (3.00-4.00) Room-1301	22/3/2018 (3.00-4.00) Room-1301

S.No	Subject	Faculty Name
1	CO	S.Bhargavi Latha(877)
2	Compiler Design	V.Srinivas(1486)
3	MFCS	K. Anusha(756)
4	DLD	G.N.Beena Bethel(809)



Gokaraju Rangaraju Institute of Engineering & Technology

Department of Computer Science & Engineering

Compiler design(CSE-III)

S.No	Roll.NO	19/3/2018	20/3/2018	21/3/2018	22/3/2018	23/3/2018	24/3/2018
1	14241A05A7		Bashran		Bashran	Bashran	
2	14241A05I8	BS	BS	BS	BS	BS	BS
3	14241A05K7	Prathiba	Prathiba	Prathiba	Prathiba	Prathiba	Prathiba
4	14241A05L5	S	S	S	S	S	S
5	14241A05M4	Sai	Sai	Sai	Sai	Sai	Sai
6	14241A05N2	Sai	Sai	Sai	Sai	Sai	Sai
7	15241A0507		mupath		mupath	mupath	
8	15241A0539	RanDeep	RanDeep	RanDeep	RanDeep	RanDeep	RanDeep
9	15241A05D1	Akhil	Akhil	Akhil	Akhil	Akhil	
10	15241A05K9	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy
11	15241A05M0	Harsha	Harsha	Harsha	Harsha	Harsha	Harsha
12	15241A05Q8	divakar	divakar		divakar	divakar	
13	15245A0511	Arun	Arun	Arun	Arun	Arun	Arun
14	15245A0524	Shalini	Shalini	Shalini	Shalini	Shalini	Shalini
15	16245A0506	Vishnu	Vishnu	Vishnu		Vishnu	
16	16245A0510	Nithish	Nithish	Nithish	Nithish	Nithish	Nithish
17	16245A0513	Anand	Anand	Anand	Anand	Anand	Anand
18	16245A0544	ahmed	ahmed	ahmed	ahmed	ahmed	ahmed
No. of Students absent							
Faculty Sign		✓	✓	✓	✓	✓	✓



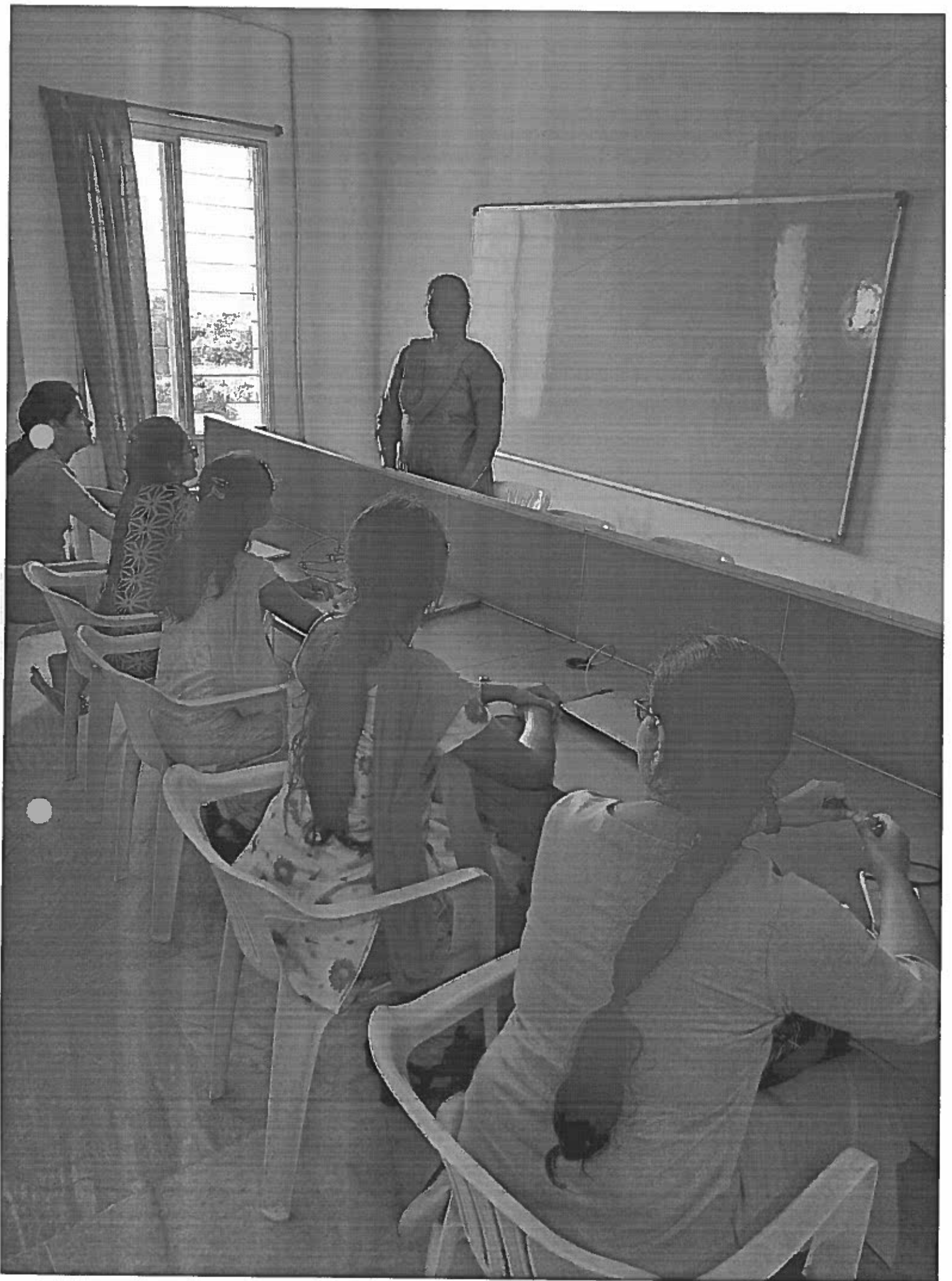
Gokaraju Rangaraju Institute of Engineering & Technology
Department of Computer Science & Engineering
DLD(CSE-IIYr)

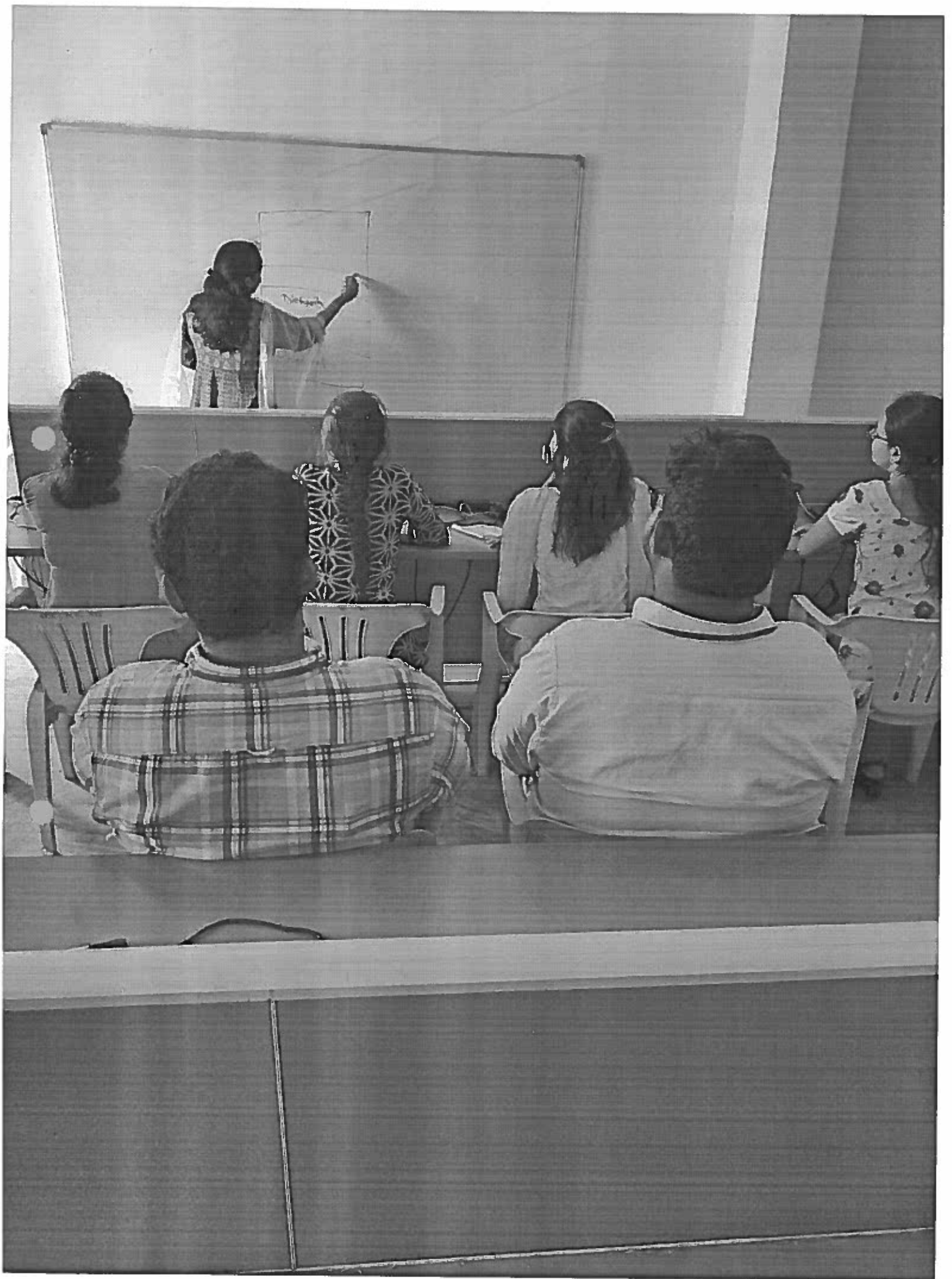
S.No	Roll.NO	19/3/2018	20/3/2018	21/3/2018	22/3/2018	23/3/2018	24/3/2018
1	14241A0599	Nikhila	Nikhila	Nikhila	Nikhila	Nikhila	Nikhila
2	14241A0518	PK	PK		PK	PK	
3	15241A05M0	Harsha	Harsha	Harsha	Harsha		Harsha
4	15241A05O2	satish	satish		satish		satish
5	15241A05O3	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini
6	15241A05Q7	Srikanth	Srikanth	Srikanth	Srikanth	Srikanth	Srikanth
7	15241A05Q8	Divakar	Divakar	Divakar	Divakar	Divakar	Divakar
8	15241A05S6	Tarun	Tarun	Tarun	Tarun	Tarun	Tarun
9	15241A05T4	A	A	A	A	A	A
10	15241A05Y9	A	A	A	A	A	A
11	15241A05Z9	Akash	Akash	Akash	Akash	Akash	
12	16241A0530	M.V		M.V		M.V	
13	16241A0532	A	A	A	A	A	A
14	16241A0584	Adi	Adi	Adi	Adi	Adi	Adi
15	16241A05A0	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha
16	16241A05A2	SA	SA	SA	SA	SA	SA
17	16241A05B1	kumar	kumar		kumar		kumar
18	16241A05D7	Prashanth	Prashanth	Prashanth	Prashanth	Prashanth	Prashanth
19	16241A05D8	Pavan		Pavan		Pavan	Pavan
20	16241A05E3	Narasimha	Narasimha	Narasimha	Narasimha	Narasimha	Narasimha
21	16241A05G0	Jowmya	Jowmya		Jowmya	Jowmya	Jowmya
22	16241A05G3	B	B		B	B	B
23	16241A05I0	V.V	V.V	V.V	V.V	V.V	V.V
24	16241A05I3						
25	16241A05L3	Bharg	Bharg	Bharg	Bharg	Bharg	Bharg
26	16241A05L5						
27	16241A05L7	Sravan	Sravan	Sravan	Sravan	Sravan	Sravan
28	16241A05L8						
29	16241A05M0	Sravan	Sravan	Sravan	Sravan		Sravan
30	16241A05M1						
31	16241A05M4	SU	SU	SU	SU	SU	SU
32	16241A05M5			Karma	Karma	Karma	Karma
33	16241A05NO	Advaithe	Advaithe	Advaithe	Advaithe	Advaithe	Advaithe



Gokaraju Rangaraju Institute of Engineering & Technology
Department of Computer Science & Engineering
Computer Organization(CSE-III)

S.No	Roll.NO	19/3/2018	20/3/2018	21/3/2018	22/3/2018	23/3/2018	24/3/2018
1	13241A0585						
2	14241A0532	praraj	praraj	praraj	praraj	praraj	praraj
3	14241A0595	Ratna	Ratna		Ratna	Ratna	
4	14241A05F8	L	L	L	L	L	L
5	14241A05H9	Ch	Ch	Ch	Ch	Ch	Ch
6	14241A05I8	Bb	Bb	Bb	Bb	Bb	Bb
7	14241A05M4	Sai	Sai	Sai	Sai	Sai	Sai
8	14241A05N2	Sai	Sai	Sai	Sai	Sai	Sai
9	15241A0507	Rupesh		Rupesh	Rupesh		Rupesh
10	15241A0529	Kulha	Kulha	Kulha	Kulha	Kulha	Kulha
11	15241A0553	Sarat	Sarat	Sarat	Sarat	Sarat	Sarat
12	15241A0554	Singh	Singh	Singh	Singh	Singh	Singh
13	15241A0569	Sai	Sai	Sai	Sai	Sai	
14	15241A0574	DP	DP	DP	DP	DP	
15	15241A0581	harsh	harsh	harsh	harsh	harsh	harsh
16	15241A0599	Varma		Varma	Varma		Varma
17	15241A05A5		Kumar		Kumar	Kumar	
18	15241A05A7	ghar	ghar	ghar	ghar	ghar	ghar
19	15241A05C8	charikya	charikya	charikya	charikya	charikya	charikya
20	15241A05F2						
21	15241A05H1						
22	15241A05H7	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay
23	15241A05J6						
24	15241A05L8	Maryu	Maryu	Maryu	Maryu	Maryu	Maryu
25	15241A05M0						
26	15241A05N5	T.Harish	T.Harish		T.Harish		T.Harish
27	15241A05N6						
28	15241A05O2	Sateem	Sateem	Sateem	Sateem	Sateem	
29	15241A05O3	randini	randini	randini	randini	randini	randini
30	15241A05O9						
31	15241A05P2						





Faculty Report on Subject

unit1. Logic, well-formed formulas, Normal forms, DNF, CNF, PDNF, POCNF, Rules of inference.

unit2. sets, Relations, Partial orders relations, Equivalence Relations, Hasse diagrams, lattice. Algebraic structures, group, monoid, sub-groups.

unit3. Permutations, Combinations, Principle of inclusion-exclusion. Binomial & multinomial ex Theorems.

unit4. Recurrence Relations, with generating functions, without generating functions.

unit5: Introduction to graph theory, BFS, DFS, Spanning Trees, Prim's, Kruskal's, Isomorphism.

II. previous question papers ✓

III. notes or ppts ✓

UNIT I

Phases of Compilation – Lexical Analysis, Regular grammar and regular expression for common programming language features, LEX lexical analyzer generator.

UNIT II

Context free grammars, Top down parsing – Backtracking, LL (1), recursive descent parsing, Predictive parsing, Preprocessing steps required for predictive parsing. Bottom up parsing: Shift Reduce parsing, LR and LALR parsing, YACC – automatic parser generator.

UNIT III

Intermediate forms of source programs – abstract syntax tree, polish notation and three address codes. Attributed grammars, Syntax directed translation, Symbol Tables: Symbol table format, organization for block structures languages, hashing, tree structures representation of scope information.

UNIT IV

Block structures and non-block structure storage allocation: Static, , storage allocation for arrays, strings and records. Consideration for Optimization, Scope of Optimization, frequency reduction, folding, DAG representation.

UNIT V

Flow graph, data flow equation, global optimization, redundant sub expression elimination, Induction variable elements, Live variable analysis, Copy propagation. Object code forms, machine dependent code optimization, DAG for register allocation.

Report on Remedial Classes

This is to inform you that Finishing school of GRIET is conducting Remedial classes for B.Tech Ilyear,III year,IV year students to clear their backlogs.

Details are

1. Remedial classes are conducted in different Subjects to support the Students in clearing their backlogs. As the first step, classes are held for Final year and Marched out batches in three different schedules. Students were informed through SMS. Students shown lot of interest .Faculty gave tips as well as material for the students.75-85% 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 as they were busy in Projects. For some subjects they came and attentive.
3. The sessions for students are to prevent failure rate and thereby increasing transition rate. The subjects are selected based on I-semester 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	No.of students attended	No.of students passed	Transition rate
1.	CO	31	28	90.32
2.	CD	18	12	66.67
3.	DLD	33	30	90.91
4	MFCS	15	12	80.00



GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING & TECHNOLOGY
FINISHING SCHOOL

REMEDIAL CLASSES (Academic support for students) Student Feed Back

Branch: CE
Subject: MPCB

Year: 2018
Faculty Name: K. Anurha

Sem:

S.No	Item	Feedback
1	Material presented	Excellent/Very Good/Good/Average/Below Average
2	Teaching Clarity	Excellent/Very Good/Good/Average/Below Average
3	Covering of important topics	Excellent/Very Good/Good/Average/Below Average
4	Doubts clarification	Excellent/Very Good/Good/Average/Below Average

Suggestions: need more materials.