



GRIET/PRIN/15B/G/15-16

04 March 2016

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING & TECHNOLOGY

REMEDIAL CLASSES 2015-16

CIRCULAR

FINISHING SCHOOL

This is to inform you all that Remedial Classes will be held for academically weak students from March to April 2016. List of students and time tables are send to individual departments.


Dean Finishing School

Gokaraju Rangaraju Institute of Engineering and Technology

Finishing School

Subject	Session-1	Session-2	Session-3	Session-4	Session-5	Session-6
1 P&S	27/9/15 (3.00 – 4.00) Room-3201	9/10/2015 (3.00 – 4.00) Room-3201	16/10/2015 (3.00 – 4.00) Room-3201	26/10/2015 (3.00 – 4.00) Room-3201	30/10/2015 (3.00 – 4.00) Room-3201	13/11/2015 (3.00 – 4.00) Room-3201
2 MFCS	26/9/2015 (3.00 – 4.00) Room-3202	8/10/2015 (3.00 – 4.00) Room-3202	15/10/2015 (3.00 – 4.00) Room-3202	25/10/2015 (3.00 – 4.00) Room-3202	5/11/2015 (3.00 – 4.00) Room-3202	12/11/2015 (3.00 – 4.00) Room-3202
3 DLD	30/9/2015 (3.00 – 4.00) Room-3201	7/10/2015 (3.00 – 4.00) Room-3201	15/10/2015 (3.00 – 4.00) Room-3201	28/10/2015 (3.00 – 4.00) Room-3201	15/11/2015 (3.00 – 4.00) Room-3201	17/11/2015 (3.00 – 4.00) Room-3201
4 CN	29/9/2015 (3.00 – 4.00) Room-3202	6/10/2015 (3.00 – 4.00) Room-3202	13/10/2015 (3.00 – 4.00) Room-3202	26/3/2015 (3.00 – 4.00) Room-3202	3/11/2015 (3.00 – 4.00) Room-3202	10/3/2015 (3.00 – 4.00) Room-3202
5 CD	1/10/2015 (3.00 – 4.00) Room-3202	8/10/2015 (3.00 – 4.00) Room-3202	15/10/2015 (3.00 – 4.00) Room-3202	29/10/2015 (3.00 – 4.00) Room-3202	8/11/2015 (3.00 – 4.00) Room-3202	15/11/2015 (3.00 – 4.00) Room-3202

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Dean, Finishing School



Gokaraju Rangaraju Institute of Engineering and Technology

Department of Computer Science and Engineering

Dept: CSE

Academic year: 2015-16

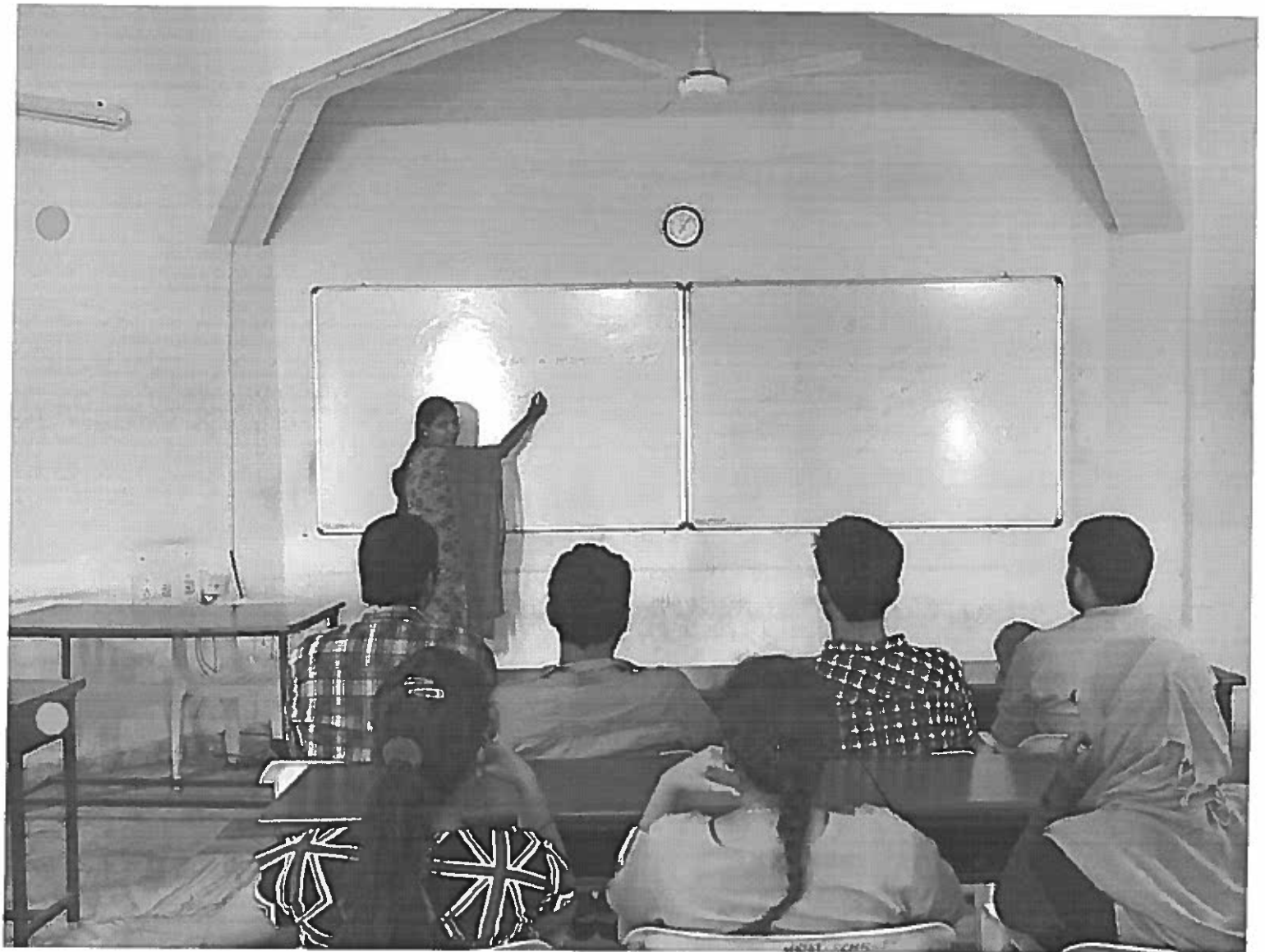
Sub: Computer Networks

Faculty: B.Padma vijetha dev

Attendance sheet

S.No	Reg.No	7/3/16	8/3/16	10/3/16	11/3/16	12/3/16	16/3/16	17/3/16	18/3/16
1	13241A0501								
2	13241A0503	P	P	P		P		P	P
3	13241A0540		P		P		P		
4	13241A0574	P	P	P	P	P			
5	13241A0590	P				P	P	P	P
6	13241A0596	P	P	P	P	P			
7	13241A0597			P			P	P	
8	13241A05A8	P	P	P	P			P	P





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.



GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING & TECHNOLOGY
FINISHING SCHOOL

REMEDIAL CLASSES (Academic support for students) Student Feed Back

Branch: CBZ

Year: 2018

Sem:

Subject: MPCL

Faculty Name: K. Anurha

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

Suggestions: need more materials.

Report on Remedial Classes

This is to inform you that Finishing school of GRIET is conducting Remedial classes for B.Tech II year, 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.70-80% 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.	P&S	16	13	81.25
2.	MFCS	13	9	69.23
3.	DLD	12	8	66.67
4.	CN	8	7	87.50
5	CD	10	7	70.00