

#### K.S.R.M COLLEGE OF ENGINEERING **AUTONOMOUS**

### Department of Civil Engineering FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

Date: 30/12/2021

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
1	Dr. N. Amaranath Reddy	Coordinator	HOD & Associate Professor	
2	Dr. V. Giridhar	Member	Professor	
3	Dr. P. Kishore Kumar Reddy	Member	Associate Professor	Proud

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
III Semester	2001303	Advanced Strength of Materials	Syllabus covered is not to the schedule	Faculty are advised to take extra classes
III Semester	2001305	Geomatics	Plotting of contours is bit difficult for some students.	Faculty member should give practical exposer before teaching theory of such topics

HOD Department of Civil Engineering

K.S.R.M. College of Engineering

(Autonomous) KADAPA - 516 003. (A.P.)

V.s.S. Muly

Principal
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#### K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS

## Department of Civil Engineering

# FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

**Committee Members:** 

Date: 30/10/2021

S.No Name	Role	Designation	Signature
1 Dr. N. Amaranatha Reddy	Coordinator	HOD & Associate Professor	Al
2 Dr. V. Giridhar	Member	Professor	
3 Dr. P. Kishore Kumar Reddy	Member	Associate Professor	Prouse

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V Semester	1801503	Structural Analysis-I	The lack of understanding level in students are due to irregularity of students	Conduct extra classes or give more assignments to irregular students
V Semester	1801502	Hydraulic Machinery	Week students are unable to understand some design concepts	Arrange extra classes or provide solved assignment problems and make the students to practice
VII Semester	1801702	Design of Reinforced Concrete Structures - 2	Students need practical exposure to the subject	Advised to arrange field visits to students

Dean V.S.S. MM/9

Principal

Department of CMI Engineering K.S.R.M. College of Engineering (Autonomous) KADAPA - 516 003. (A.P.)

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III	2002304	Electrical Measurements & Measuring Instum	The concerned faculty identified few of them are not attending classes regularly.	To overcome the above weaknesses try to read different text books.     Exercise more number of problems.
III	2002305	DC Machines & Transformer	NILL	Try to add few content beyond syllabus topics.
V	1804501	Microprocessors & Microcontrollers	Students facing problems in understanding programs on Microcontroller	To overcome the above weaknesses try to read different text books.     Exercise many ALP programs of 8085 Microcontroller.
V	1814502	Linear Digital IC Applications	Difficulty in understanding of VHDL programming.	More programs have to be done for understanding VHDL designing.
V	1802503	Power Electronics	unit wise less number of problens sloved	Take extra hours to discuss the problems
v	1802504	Power System Operation & Control	NIL	No suggestions were required in teaching
v	1802507	Advanced Control Systems	Found deficiencies in implementing lesson plan	Suggested to modify the lesson plan and diary in proper format
VII	1802704	Power Quality	Found deficiency in CO-PO-PSO mapping, Make up classes and course end survey questionnaire	Suggested to modify CO-PO-PSO mapping, Make up classes, Attainments and survey questionnaire
				Jamasy
				HEMOD Department of Electrical & Electronics Engineering S.R.M. College of Engineering Kadapa -516003.