

ODD SEMESTER

CRC

2021-22



Department of Civil Engineering
K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Date: 29/12/2021

Department	Civil Engineering	Year/Semester	III
Course Name	Geology and Building Materials	Course Code	2001302 (R20)

Committee Members:

S.No	Name	Role	Designation	Signature
1	SRI.G.VENKATESWARLU	Coordinator	Asst Professor	
2	Sri B VINAYAKA	Member	Asst. Professor	
3	Sri D DHARMA SIMHA REDDY	Member	Asst. Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
To evaluate effectiveness of teaching.	Shortage in coverage of syllabus due to slow pace of teaching to cope with the slow learners.	ICT Tools is used for better understanding the topics. & do geological field or Practical experience is essential.	Lacking of knowledge for geology Understanding. to determine the geological properties is missing	Try to solve as many geological investigations and try to give real life problems.
To check the uniformity in the content delivered and syllabus and coverage.	Irregular to classes as well as link concept wise.	Faculty are trying to cover all topics with practical explanation.	Attention of students is lacking.	Try to teach the class with latest technologies.
To overcome the short comings from the students point of view if any.	Real Practical exposure is needed.	Showing concept wise videos. Are explain to fulfill geological problems.	Lack of visualization of the concepts.	Try to take field visits for better understanding.

Member	Member	Coordinator	HOD

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



Department of Civil Engineering
K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Date: 03/03/2022

Department	Civil Engineering	Year/Semester	III
Course Name	Geology and Building Materials	Course Code	2001302 (R20)

Committee Members:

S.No	Name	Role	Designation	Signature
1	SRI.G.VENKATESWARLU	Coordinator	Asst Professor	
2	Sri B VINAYAKA	Member	Asst. Professor	
3	Sri D DHARMA SIMHA REDDY	Member	Asst. Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
To evaluate effectiveness of teaching	Shortage in coverage of syllabus due to slow pace of teaching to cope with the slow learners.	ICT Tools is used for better understanding the topics. & do geological field or Practical experience is essential.	Lacking of knowledge for geology Understanding. to determine the geological properties is missing.	Try to solve as many geological investigations and try to give real life problems.
To check the uniformity in the content delivered and syllabus and coverage	Irregular to classes as well as link concept wise.	Faculty are trying to cover all topics with practical explanation.	Attention of students is lacking.	Try to teach the class with latest technologies.
To overcome the short comings from the students point of view if any	Real Practical exposure is needed.	Showing concept wise videos. Are explain to fulfill geological problems.	Lack of visualization of the concepts.	Try to take filed visits for better understanding.

Member	Member	Coordinator	HOD



**K.S.R.M COLLEGE OF ENGINEERING
(AUTONOMOUS)**

Department of Electrical & Electronics Engineering

COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Date:05.03.2022

Review: I

Department	EEE	Year/Semester	I/I
Course Name	Fundamentals of Electrical Engineering	Course Code	2002104

Committee Members:

S. No	Name	Role	Designation	Signature
1	P.Durgaprasad	Co-ordinator	Assistant Professor	
2	K. Ramamohan Reddy	Member	Associate Professor	

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for
1. To evaluate the effectiveness of the teaching 2. To check the uniformity in the content delivered and syllabus 3. To overcome the short comings from the students point of view if any	1. No problems were identified in teaching. 2. Second unit was somewhat lengthy.	1. Providing material for each unit. 2. Regularly conducting quizzes and assignments for assessing students grasping level. 3. Identifying the slow learners and provided remedial measures.	1. Some of the students are not responding to quizzes and assignments.	1.No suggestions were required in teaching. 2. Unit wise Syllabus should be reduced. 3. Question banks may be prepared to help slow learning students

Member

Coordinator

HOD

Department of Electrical &
Electronics Engineering
K.S.R.M. College of Engineering
Kadapa -516003.



K.S.R.M COLLEGE OF ENGINEERING
(AUTONOMOUS)
Department of Electrical & Electronics Engineering
COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Date: 14.05.2022

Review: II

Department	EEE	Year/Semester	I/I
Course Name	Fundamentals of Electrical Engineering	Course Code	2002104

Committee Members:

S. No	Name	Role	Designation	Signature
1	P.Durgaprasad	Co-ordinator	Assistant Professor	
2	K. Ramamohan Reddy	Member	Associate Professor	

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
1.. To evaluate the effectiveness of the teaching 2. To check the uniformity in the content delivered and syllabus 3. To overcome the short comings from the students point of view if any	1. No problems were identified in teaching. 2. Second unit was somewhat lengthy.	1 Providing material for each unit. 2. Regularly conducting quizzes and assignments for assessing students grasping level. 3. Identifying the slow learners and provided remedial measures.	1. Some students were having network issues. 2. Due to lengthy syllabus more number of problems were not covered.	Syllabus needed to be modified Unit wise.

Member

Coordinator

HOD

Department of Electrical &
Electronics Engineering
K.S.R.M. College of Engineering
Kadapa -516003.



Department of Mechanical Engineering
K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	Mechanical engineering	Year/Semester	M.Tech.- I semester
Course Name	Introduction to Renewable Energy Systems	Course Code	1899103
		Date	03-04-2022

Committee Members::

S.No	Name	Role	Designation	Signature
1	K. Suresh Kumar	Coordinator	Associate Professor	K.S. -
2	D. Merwin Rajesh	Member	Assistant Professor	
3.	C. Nagaraja	Member	Assistant Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To check the Uniform Coverage of syllabus according to the Internal Examinations. 2.To overcome the shortcomings from students' point of view, if any	1. Students want to listen teaching in E-class mode because understand the significance Renewable Energy resources 2. The concerned faculty identified few of them are not attending regularly. 3. Students Requested for solar power plant, and hydro power plant visit and study the significance of each equipment.	1.Usage of Power point presentation , Pen tablet and YOUTUBE videos for explaining the various types of dams ,sill ways ,hydraulic turbines, wind turbines, power plant equipment 2. The related text books and Study materials are given before commencement of topics to be covered.	1. Difficult to understand solar tracking and radiation calculations the components and working principles of plant Equipment	1. Suggested to visit the real projects and get the practical knowledge. 2. Explaining more number of projects related to solar and tidal power generation projects
D. Merwin Rajesh	C. Nagaraja	K. Suresh Kumar	Dr. D. Ravikanth	
Member	Member	Coordinator	HOD	

Professor & Head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 516 003.



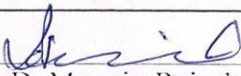
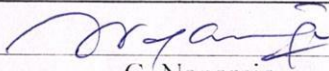

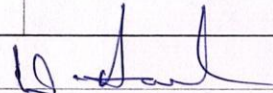
Department of Mechanical Engineering
K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS

SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	Mechanical engineering	Year/Semester	M.Tech.- I semester
Course Name	Introduction to Renewable Energy Systems	Course Code	1899103
		Date	06-06-2022

Committee Member

S.No	Name	Role	Designation	Signature
1	K. Suresh Kumar	Coordinator	Associate Professor	K.S. L.
2	D. Merwin Rajesh	Member	Assistant Professor	D. Merwin Rajesh
3	C. Nagaraja	Member	Assistant Professor	C. Nagaraja

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. Uniform Coverage of syllabus. 2.To overcome the shortcomings from students' point of view, if any	1. Students want to listen teaching in E-class mode because understand the significance and fundamentals of Different advanced renewable energy power plants 2. The concerned faculty identified few of them are not attending regularly. 3. Students Requested for thermal power plant, and hydro power plant visit and study the significance of each equipment.	1. QUIZ Questions related to power plant engineering are very useful to enrich the subject knowledge. 2. Study materials – Soft copy circulated among students 3. Syllabus covered in both classes uniformly.	1. Some of the students are facing problem to understand real time problems in various power plant equipment	1. Suggested to draw all plants layouts and understand the working principle of each component better . 2. Explaining more number of projects related to solar and tidal, nuclear ,diesel ,MHD power generation projects
 D. Merwin Rajesh Member	 C. Nagaraja Member	 K. Suresh Kumar Coordinator	 Dr. D. Ravikanth HOD	

Professor & head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 515 003.



Department of Electronics and Communication Engineering
K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
FIRST COURSE REVIEW COMMITTEE REPORT(CRC) 2021-22

Department	ECE	Year/Semester	I M.Tech/I
Course Name	RTL Simulation and Synthesis with PLDs Lab	Course Code	1854112

Committee Members:

S.No	Name	Role	Disgnation	Signature
1.	Sri Y. Venkateswara Raju	Coordinator	Asst. Professor	
2.	Sri P. Krishna Teja Yadav	Member	Asst. Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To design various combinational and sequential circuits Using Verilog HDL 2. To design FSM machines, Vending machines. 3. Implement UART/USART in Verilog.	1. Students are facing problems in designing Sequential circuits 2. Some of the students are absent for the labs	1.The availability of the licenced Xilinx Vivado software . 2. The easy way of Implementing the experiments in the hardware.	1.Difficult to identify the components and their connection from the students point of view. Difficulty to understand the usage of the experiments in application point of view.	To overcome this problem a demo will be conducted for the components and their connections. Explaining the applications of each experiment.

 Sri P. Krishna Teja Yadav	 Sri Y. Venkateswara Raju	Dr.G.Hemalatha
Member	Coordinator	HOD

Professor & H.O.D.
Department of E.C.E.
K.S.R.M. College of Engineering
KADAPA - 518 002.



Department of Electronics and Communication Engineering
K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
SECOND COURSE REVIEW COMMITTEE REPORT(CRC) 2021-22

Department	ECE	Year/Semester	I M.Tech/I
Course Name	RTL Simulation and Synthesis with PLDs Lab	Course Code	1854112

Committee Members:

S.No	Name	Role	Disgnation	Signature
1.	Sri Y. Venkateswara Raju	Coordinator	Asst. Professor	
2.	Sri P. Krishna Teja Yadav	Member	Asst. Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To design various combinational and sequential circuits Using Verilog HDL 2. To design FSM machines, Vending machines. 3. Implement UART/USART in Verilog.	1. Students are facing problems in designing Sequential circuits 2. Some of the students are absent for the labs	1. The availability of the licenced Xilinx Vivado software. 2. The easy way of Implementing the experiments in the hardware.	1. Difficulty to understand the usage of the test bench in application point of view. 2. Difficult to identify the components and their connection from the students point of view.	To overcome this problem a students are assigned to write the different logic for the same circuit. Suggestions from CRC -1 report are implemented
Sri P. Krishna Teja Yadav	Sri Y. Venkateswara Raju	Dr. G. Hemalatha		
Member	Coordinator	HOD		

Professor & H.O.D.
Department of E.C.E.
K.S.R.M. College of Engineering
KADAPA - 516 003



Department of Computer Science & Engineering
K.S.R.M COLLEGE OF ENGINEERING
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FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22




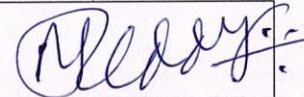
Department	Computer Science & Engineering	Year/Semester	B.Tech I sem	Date: 10/02/2022
Course Name	C Programming & Data Structures	Course Code	2005103	

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr. V. Venkata Ramana	Coordinator	Asso. Professor	
2	Sri. S. Khaja Kizar	Member	Asst.Professor	
3	Sri. B. Mahesh Reddy	Member	Asst.Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To know the importance of this subject and its use in field of coding. 2.To check the Uniform Coverage of syllabus according to the Internal Examinations.	1.Students are new to the coding and difficult for them to implement in problem solving techniques. 2. The concerned faculty identified few of them are not attending regularly.	1. The basics of Programming subject. 2. Usage of Pen Tab and YOUTUBE videos for explaining each and every topic. 3. The related text books and solved problems are	1. Difficult to solve the problems from students' point of view.	1. Practicing more and more, and trying to solve problems by their own. 2. Some recorded videos have to be posted in class

3.To overcome the shortcomings from student's point of view, if any.		sent before commencement of topics to be covered. 4. Course material/handouts are given before/after class.		room.
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Member	Member	Coordinator	HOD Dr. V. LOKESWARA REDDY M.Tech., Ph.D., Professor & HOD CSE K.S.R.M. College of Engineering (Autonomous) KADAPA - 516 005.



Department of Computer Science & Engineering
K.S.R.M COLLEGE OF ENGINEERING
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SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

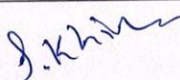
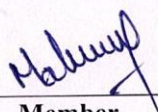

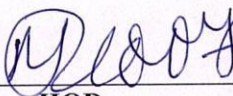
Department	Computer Science & Engineering	Year/Semester	B. Tech I Sem	Date: 05/05/2022
Course Name	C Programming & Data Structures	Course Code	2005103	

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr. V. Venkata Ramana	Coordinator	Asso.Professor	
2	Sri. S. Khaja Kizar	Member	Asst.Professor	
3	Sri. B. Mahesh Reddy	Member	Asst.Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To check the Uniform Coverage of syllabus according	1. The concerned faculty identified few of them are	1.Usage of PPT and YOUTUBE videos for	1. Difficult to understand and implement data	1. The practicing

to the External Examinations. 2. To overcome the shortcomings from students' point of view.	not understand the data structures concepts because of irregularity of attending classes.	explaining each and every topic by the student can able to understand clearly. 2. The related lecture notes handover before commencement of topics to be covered.	structure concepts.	sessions will be conducted to avoid the difficult.
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Member	Member	Coordinator	HOD

Dr. V. LOKESWARA REDDY
M.Tech., Ph.D.,
Professor & HOD CSE
K.S.R.M. College of Engineering (Autonomous)
KADAPA - 516 005.



K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS

Department of Humanities & Sciences
FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	Humanities & Sciences	Year/Semester	I/I- Sem (All Branches)	
Course Name	Linear Algebra and Calculus	Course Code	2021102	Date: 20-01-2022

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr.G.Radha	Coordinator	Associate Professor	<i>G. Radha</i>
2	Sri. Y.Sateesh Kumar Reddy	Member	Assistant Professor	<i>Y. Sateesh</i>
3	Sri.G.Sreedhar	Member	Assistant Professor	<i>G. Sreedhar</i>

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To evaluate Significance of this subject. 2. To check the Uniform Coverage of syllabus according to the Internal Examinations. 3. To overcome the shortcomings from students' point of view, if any	1. As explanation of basic Concepts takes more time, so completion of first unit takes more time. 2. There is some difficulty in explaining some type of problems.	1. Students can easily understand the topics and applied in real life situations. 2. The related text books are sent before commencement of topics to be covered. 3. Course material/handouts are given before / after class.	1. Difficult to understand the continuity, differentiability of a single variable function in the class. 2. Difficult to draw the polar curves in the class.	1. Extra tutorial hours may be scheduled to explain the basic Concepts. 2. Revision classes related to difficult topics can be handled.

<i>G. Sreedhar</i>	<i>Y. Sateesh</i>	<i>G. Radha</i>	Dr. I. SREEVANI M.Sc., Ph.D.
Member	Member	Coordinator	Head of Humanities & Sciences HOD
			K.S.R.M. College of Engineering KADAPA - 516 005



K.S.R.M COLLEGE OF ENGINEERING
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Department of Humanities & Sciences
SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	Humanities & Sciences	Year/Semester	I/I- Sem (All Branches)	
Course Name	Linear Algebra and Calculus	Course Code	2021102	Date: 06-05-2022

Committee Members::

S.No.	Name	Role	Designation	Signature
1	Dr.G.Radha	Coordinator	Associate Professor	<i>G. Radha</i>
2	Sri. Y. Sateesh Kumar Reddy	Member	Assistant Professor	<i>Y. Sateesh Kumar Reddy</i>
3	Sri.G.Sreedhar	Member	Assistant Professor	<i>G. Sreedhar</i>

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To check the Uniform Coverage of syllabus according to the External Examinations. 2. To overcome the shortcomings from students' point of view, in previous meeting.	1. There is some difficulty in explaining some type of problems.	1. Usage of YOUTUBE videos for explaining difficult topics. 2. The related text books and solved problems are sent before commencement of topics to be covered. 3. Course material/handouts are given before / after class.	1. Difficult to draw the polar curves in the class. 2. Difficult to understand the change of variables in the class.	1. To overcome the above weaknesses by revision classes. 2. Explained real time examples.

<i>G. Sreedhar</i> Member	<i>Y. Sateesh Kumar Reddy</i> Member	<i>G. Radha</i> Coordinator	<i>Dr. I. Sreevani</i> Head of Humanities & Sciences HOD
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EVEN SEMESTER

CRC

2021-22



Department of Civil Engineering
K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Date: 03/06/2022

Department	Civil Engineering	Year/Semester	IV
Course Name	Soil Mechanics	Course Code	2001403 (R20)

Committee Members:

S.No	Name	Role	Designation	Signature
1	Sri P. Rajendra Kumar	Coordinator	Asst. Professor	
2	Sri M C V Subbaiah	Member	Asst. Professor	
3	Smt. K. Niveditha	Member	Asst. Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
To evaluate effectiveness of teaching	Shortage in coverage of syllabus due to slow pace of teaching to cope with the slow learners.	ICT Tools is used for better understanding the topics.	Understanding the basic mechanics is a problem	Try to solve as many problems and try to give real life problems.
To check the uniformity in the content delivered and syllabus and coverage	Irregular to classes.	Faculty are trying to cover all topics.	Attention of students is lacking	Try to teach the class with latest technologies.
To overcome the short comings from the students point of view if any	Real world exposure is needed.	Shown the concept wise videos.	Lack of visualization of the concepts.	Try to take field visits for better understanding.

Member	Member	Coordinator	Head

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



Department of Civil Engineering
K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Date: 28/07/2022

Department	Civil Engineering	Year/Semester	IV
Course Name	Soil Mechanics	Course Code	2001403 (R20)

Committee Members:

S.No	Name	Role	Designation	Signature
1	Sri P. Rajendra Kumar	Coordinator	Asst. Professor	
2	Sri M C V Subbaiah	Member	Asst. Professor	
3	Smt. K. Niveditha	Member	Asst. Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
To evaluate effectiveness of teaching	Shortage in coverage of syllabus due to slow pace of teaching to cope with the slow learners.	ICT Tools is used for better understanding the topics.	Understanding the basic mechanics is a problem	Try to solve as many problems and try to give real life problems.
To check the uniformity in the content delivered and syllabus and coverage	Irregular to classes.	Faculty are trying to cover all topics.	Attention of students is lacking.	Try to teach the class with latest technologies.
To overcome the short comings from the students point of view if any	Real world exposure is needed.	Shown the concept wise videos.	Lack of visualization of the concepts.	Try to take field visits for better understanding.

Member	Member	Coordinator	HOD

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



K.S.R.M COLLEGE OF ENGINEERING .
(AUTONOMOUS)
Department of Electrical & Electronics Engineering
COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Date: 06.08.2022

Review: I

Department	EEE	Year/Semester	I-II Semester
Course Name	Electronic Devices and Circuits	Course Code	2004204

Committee Members:

S. No	Name	Role	Designation	Signature
1	Mr. M. Valli Basha	Course Coordinator	Assistant Professor	A. V. Basha
2	Dr. Kumar Reddy Cheepati	Member	Assistant Professor	

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To review the course on LMS implementation, Lesson plan, course material, Assignments and Quiz	Found deficiencies in students Assignments and Quiz formats	LMS implemented, Course Material is perfect and sufficient.	students Assignments and Quiz formats	Suggested to modify the students Assignments and Quiz formats

Member

A. V. Basha

Coordinator

Member

Department of Electrical &
Electronics Engineering
K.S.R.M. College of Engineering
Kadapa - 516003.



K.S.R.M COLLEGE OF ENGINEERING

(AUTONOMOUS)

Department of Electrical & Electronics Engineering

COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Date:20.10.2022

Review: II

Department	EEE	Year/Semester	I-II Semester
Course Name	Electronic Devices and Circuits	Course Code	2004204

Committee Members:

S. No	Name	Role	Designation	Signature
1	Mr. M. Valli Basha	Course Coordinator	Assistant Professor	A.V. Basha
2	Dr. Kumar Reddy Cheepati	Member	Assistant Professor	

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To review the Attainments, Make up classes, Remedial Classes, content beyond the syllabus and course end survey	Found deficiency in CO-PO-PSO mapping, Make up classes and course end survey questionnaire	Course Material and content beyond the syllabus	CO-PO-PSO mapping, Make up classes , Attainments and survey questionnaire	Suggested to modify CO-PO-PSO mapping, Make up classes, Attainments and survey questionnaire

Member

A.V. Basha

Coordinator

HEAD
HOD

Department of Electrical &
Electronics Engineering
K.S.R.M. College of Engineering
Kadapa -516003.



K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS

Department of MECHANICAL ENGINEERING
FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	Mechanical Engineering	Year/Semester	II/IV Sem (ME)
Course Name	Business Economics and Accounting for Engineering	Course Code	2025401

Committee Members::

S.No	Name	Role	Designation	Signature
1	Sri G.VENKATA SUBBAIAH	Coordinator	Assistant Professor	
2	Sri P. SIVA SESHU	Member	Assistant Professor	
3	Sri.IJAJ AHAMMED	Member	Assistant Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To evaluate Significance of this subject. 2. To check the Uniform coverage of syllabus according to the Internal Examinations. 3. To explain the basic principles of managerial economics, accounting and current business environment underlying business decision making.	1. This course should emphasize the quantitative and qualitative applications of economic principle to business analysis. 2.Evaluate the production function and identifies the least cost combination to control the costs of production	1. PPTs and videos should be utilized for explaining each and every topic so that student can understand clearly. 2. The related lecture notes handover before commencement of topics to be covered. 3.E-RESOURCES	1.BE&AE is a think beyond program which will make the student to examine 2.Financial Analysis Through Ratios and Financial Accounting are some difficult topics.	1.Mathematics is closely related to managerial because managerial economics, being conceptual but also metrical.
 Member	 Member	 Coordinator	 Professor & head HOD	



K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
Department of MECHANICAL ENGINEERING
SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	Mechanical Engineering	Year/Semester	IVSem (ME)
Course Name	Business Economics and Accounting for Engineering	Course Code	2025401

Committee Members:

S.No	Name	Role	Designation	Signature
1	Sri G.VENKATA SUBBALAH	Coordinator	Assistant Professor	
2	Sri P. SIVA SESHU	Member	Assistant Professor	
3	Sri.IJAJ AHAMMED	Member	Assistant Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To check the Uniform Coverage of syllabus according to the External Examinations. 2. BE&AE is a think beyond program which will make the student to examine the application of microeconomics theory	1. Understand the structures of various market types and their pricing policies 2. Understand the types of business forms and also be able to evaluate the investments using capital budgeting techniques.	1. The related text books and solved problems are sent before commencement of topics to be covered. 2. Course material/handouts are given before class. 3. Journal of Global Economics, Journal of Economics and Business	1. Some difficult topics Break-even Analysis (BEA) and Pricing Policies & Methods	1. Managerial economics is the of economic modes of thought to analyses business situation
 Member	 Member	 Coordinator	 Professor & Head	



K.S.R.M COLLEGE OF ENGINEERING, KADAPA.
(AUTONOMOUS)

Department of Electronics and Communication Engineering
FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	ECE	Year/Semester	IV
Course Name	Microprocessors & Microcontrollers	Course Code	2004403

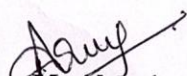
Committee Members:

Date: 03/06/22

S.No.	Name	Role	Designation	Signature
1	P.KrishnaTeja Yadav	Coordinator	Assoc. Professor	
2	R.Aruna	Member 1	Assoc. Professor	
3	A.Valli Bhasha	Member 2	Asst. Professor	

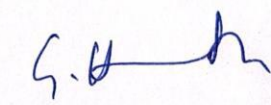
Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To assess the significance of this subject at this level.	1. Students are facing difficulty in understanding Programming concepts.	1. Usage of Pen tablet forexpaining Topics in Online mode.	1. Student must have good knowledge on pre-requisites for understanding this subject.	1. Take extra classes to revise the Pre-requisites concepts.

2. To maintain the uniform Coverage of syllabus according to the Internal/External Examinations schedule.	2. The concerned faculty identified few topics which takes much time to deliver.	2. Utilizing e-content&Power point presentations for explaining the lengthier topics.	2. Difficult in covering the syllabus uniformly.	2. Use Power point presentations for covering the syllabus uniformly. Give the related notes and videos lectures to the students for revising the topics.
3. To identify and sort out any problems in understanding the concepts.	3. Few Students requested for more practical applications.	3. The Subject is having practical significance in modern applications.	3. Few students are not familiar with modern applications.	3. Take extra hours to discuss the practical applications.


Member 1

A.V. Bhaiah
Member 2


Coordinator


HOD
Professor & H.O.D.
Department of E.C.E.
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KADAPA - 516 003



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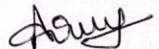
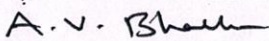

Department of Electronics and Communication Engineering

SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	ECE	Year/Semester	IV
Course Name	Microprocessors & Microcontrollers Lab	Course Code	2004407

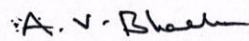
Committee Members:

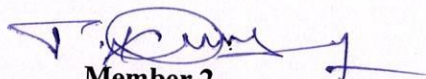
Date:28/07/22

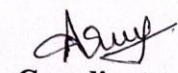
S.No.	Name	Role	Designation	Signature
1	R.Aruna	Coordinator	Assoc. Professor	
2	A.Valli Bhasha	Member 1	Assoc. Professor	
3	Sri P. Krishna Teja Yadav	Member 2	Asst. Professor	

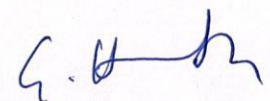
Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To incorporate the suggestions made by the CRC with respect to first CRC.	1. Students are facing difficulty in understanding Programming concepts.	1. Providing individual kits to the students.	1. Lack of programming skills.	1. To take extra sessions to revise the programs.
2.To improve the	2. The concerned faculty	2. Explaining the	2. Difficult in	2. To take the extra sessions

understandability of the slow learning student.	identified list slow learning students and the students who are not attending the Lab sessions regularly.	programs using white board and pen.	understanding the programs.	to the slow learners and irregular students.
3. To assess the understandability of the student.	3. Faculty identified few students who were not active in the Lab.	3. Faculty is keenly observing the students in the Lab.	3. Few students were not active during the Lab sessions.	3. Conduct more practice sessions.
4. To identify and discuss content beyond the syllabus.	4. Students Requested for more practical applications.	4. Subject having practical significance in modern applications.	4. Students are not familiar with modern applications.	4. To discuss the more interfacing circuits.


Member 1


Member 2


Coordinator


HOD
Professor & H.O.D.
Department of E.C.E.
K.S.R.M. College of Engineering
KADAPA - 516 003



Department of Computer Science & Engineering
K.S.R.M COLLEGE OF ENGINEERING
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FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22


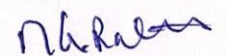
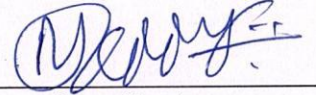
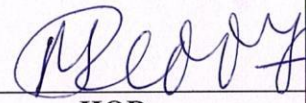
Department	Computer Science & Engineering	Year/Semester	B.Tech IV sem	Date:23/05/2022
Course Name	Computer Organization	Course Code	2005402 (R20)	

Committee Members:

S.No	Name	Role	Designation	Signature
1	Dr. V. Lokeswara Reddy	Coordinator	Professor	
2	Smt. B. Sweetha	Member	Assistant Professor	
3	Sri. MD. Rahamathulla	Member	Assistant Professor	

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To know the importance of this subject and its use in physical design, understand the computers and internal organization of different units	1. Students are new to the course and difficult to the finding the faults and their test results. 2. The concerned faculty	1.The basics of Computer organization subject. 2. YOUTUBE videos for explaining each and every topic.	1. Difficult to understand fixed point and floating point representation.	1. The practicing sessions will be conducted to avoid the difficult.

like memory, I/O devices and registers.	identified few of them are not attending regularly.	3. The related text books are sent before commencement of topics to be covered. 4. Course material/handouts are given before/after class.		
2.To check the Uniform Coverage of syllabus according to the Internal Examinations.				
3.To overcome the shortcomings from student's point of view, if any.				

			
Member	Member	Coordinator	HOD

Dr. V. LOKESWARA REDDY
M.Tech., Ph.D.,
Professor & HOD CSE
K.S.R.M. College of Engineering (Autonomous)
KADAPA - 516 005.



Department of Computer Science & Engineering
K.S.R.M COLLEGE OF ENGINEERING
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SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	Computer Science & Engineering	Year/Semester	B. Tech IV Sem	Date:20/07/2022
Course Name	Computer Organization	Course Code	2005402	

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr. V. Lokeswara Reddy	Coordinator	Professor	
2	Smt. B. Sweetha	Member	Assistant Professor	
3	Sri. MD. Rahamathulla	Member	Assistant Professor	

Purpose / Objective	Problems Identified	Result Analysis	Suggestions for Improvement
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**K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS**

**Department of Humanities & Sciences
FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22**

Department	Humanities & Sciences	Year/Semester	2nd Sem (All Branches)	
Course Name	DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	Course Code	2021201	Date: 18-07-2022

Committee Members::

S.No	Name	Role	Designation	Signature
1	Sri. G.Sreedhar	Coordinator	Assistant Professor	<i>G. Sreedhar</i>
2	Dr. G.Radha	Member	Associate Professor	<i>G. Radha</i>
3	Sri. Y.Satheesh Kumar Reddy	Member	Assistant Professor	<i>Y. Satheesh Kumar Reddy</i>

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To evaluate Significance of this subject. 2. To check the Uniform Coverage of syllabus according to the Internal Examinations. 3. To overcome the shortcomings from students' point of view, if any	1. Students are lagging in remembering the basic formulae related to differentiation and integration.	1. E Content and Youtube videos can be used for explaining each and every topic so that student can understand clearly. 2. The related lecture notes hand over before commencement of topics to be covered.	1. The calculations in solving the problems are difficult to understand even with E-Content	1. Basic formulae related to differentiation and integration should be discussed in detail. 2. Explaining more number of problems will expertise the students in understanding the concepts.

<i>G. Radha</i>	<i>Y. Satheesh Kumar Reddy</i>	<i>G. Sreedhar</i>	<i>Dr. I. Sreedhara</i>
Member	Member	Coordinator	Head of Humanities & Sciences

Dr. I. SREEDHARA M.Sc., Ph.D.
Head of Humanities & Sciences
K.S.R.M. College of Engineering
KADAPA - 516 005



K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS

Department of Humanities & Sciences

SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2021-22

Department	Humanities & Sciences	Year/Semester	2 nd Sem (All Branches)	
Course Name	DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	Course Code	2021201	Date: 07-10-2022

Committee Members::

S.No	Name	Role	Designation	Signature
1	Sri. G.Sreedhar	Coordinator	Assistant Professor	<i>G. Sreedhar</i>
2	Dr. G.Radha	Member	Associate Professor	<i>G. Radha</i>
3	Sri. Y.Satheesh Kumar Reddy	Member	Assistant Professor	<i>Y. Satheesh Kumar Reddy</i>

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To check the Uniform Coverage of syllabus according to the External Examinations. 2. To overcome the shortcomings from students' point of view, in previous meeting.	1. Students are interested both in E-class mode and black boards teaching because they will understand the topics elaborately. 2. The topics in Unit 3 involve very lengthy calculations.	1. Youtube videos can be used for explaining each and every topic. 2. The related text books and solved problems are sent before commencement of topics to be covered. 3. Course material/handouts are given before/after class.	1. Difficult to understand the calculations in solving the problems even with E Content. 2. Students are not able to concentrate on the calculations of some topics since they involve lengthy calculations.	1. Explaining more number of problems will expertise the students in understanding the concepts. 2. The topics involving lengthy steps should be thoroughly revised.

<i>G. Radha</i> Member	<i>Y. Satheesh Kumar Reddy</i> Member	<i>G. Sreedhar</i> Coordinator	<i>Dr. I. Sreevani</i> Head of Humanities & Sciences HOD
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INDEX

DEPARTMENT REVIEW COMMITTEE REPORTS

A.Y 2021-22

S.NO	CONTENT
1	ODD SEM FIRST DRC REPORT FROM ALL PROGRAMMES
2	ODD SEM SECOND DRC REPORT FROM ALL PROGRAMMES
3	EVEN SEM FIRST DRC REPORT FROM ALL PROGRAMMES
4	EVEN SEM FIRST DRC REPORT FROM ALL PROGRAMMES

ODD SEM 1ST DRC

A.Y 2021-2022



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	

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 exposers before teaching theory of such topics

		V. S. S. Mm14
HOD	Dean	Principal

Department of Civil Engineering
K.S.R.M. College of Engineering
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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	
2	Dr. V. Giridhar	Member	Professor	
3	Dr. P. Kishore Kumar Reddy	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
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

		V.S.S. MM15
HOD	Dean	Principal

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III	2002304	Electrical Measurements & Measuring Instrum	The concerned faculty identified few of them are not attending classes regularly.	1. To overcome the above weaknesses try to read different text books. 2. 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	1. To overcome the above weaknesses try to read different text books. 2. 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 problems 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

[Signature]

HOD

Department of Electrical &
Electronics Engineering
K.S.R.M. College of Engineering
Kadapa -516003.



K.S.R.M COLLEGE OF ENGINEERING

AUTONOMOUS

Department of Electrical & Electronics Engineering

FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

Date: 22.02.2022

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr.K.Amaresh	Coordinator	HOD & Professor	
2	Sri M.Bhaskar Reddy	Member	Associate Professor	
3	Sri K.Rama Mohan Reddy	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
I	2002104	Fundamental of Electrical Engineering	1. No problems were identified in teaching. 2. Second unit was somewhat lengthy.	1.No suggestions were required in teaching. 2. Unit wise Syllabus should be reduced. 3. Question banks may be prepared to help slow learning students
I	2014104	Basic Electrical & Electronics Engineering	Found deficiencies in implementing lesson plan	Suggested to modify the lesson plan and diary in proper format
III	2002301	Switching Theory & Logic Design	1. Students wants to practice more exercise problems teaching for signal analysis. 2. The concerned faculty identified few of them are not attending regularly.	1.No suggestions were required in teaching. 2. Question banks may be prepared to help slow learning students



**K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS**
DEPARTMENT OF MECHANICAL ENGINEERING
**FIRST DEPARTMENT REVIEW
COMMITTEE REPORT (DRC) 2021-22(ODD SEM)**

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr. D. RAVIKANTH	Coordinator	HOD & Professor	
2	SRI.K.SURESH KUMAR	Member	Associate Professor	
3	Sri R. RAMA KRISHNA REDDY	Member	Associate Professor	

Year Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
III SEM	2003303	Manufacturing Process	Students want to listen teaching of various manufacturing processes and application of these processes to manufacture various products.	Suggested to arrange industrial tour
III SEM	2003301	Fundamentals of statics and dynamics	The concerned faculty identified few of them are not attending regularly.	Suggested to draw the free body diagrams for various mechanisms and identify the types of pairs present in each mechanism as home work
V Semester	1803515	Socially relevant project	Students wants to do the projects in proto type model so that it will be easy for them to give a demo which will be helpful for society.	Permitting to do live projects, showing photographs and with all necessary components.
V Semester	1803503	Metrology	Requested for the usage of instruments having high precision.	Course material/hand-outs are supplied to the students after the class

HOD	Dean	Principal

**Professor & head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 516 003.**

**PRINCIPAL
K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516005, (A.P.)**



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

**Department of Electronics and Communication Engineering
FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC)
2021-22**

Committee Members:

Date: 30/10/2021

S.No	Name	Role	Designation	Signature
1	Dr. G. Hemalatha	Coordinator	HOD & Professor	
2	Dr. M. V. Narayana	Member	Professor	
3	Sri R. V. Sreehari	Member	Associate Professor	

Year/Se mester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
VII	1804710	Digital Image and Video Processing	Students facing difficulty in understanding mathematical analysis.	To take extra classes to revise the concepts and signal processing basics
VII	1804701	Internet of Things	Difficult to understand the cloud computing concept and Programs related to MSP processor.	Explaining more applications related to IoT.
V	1804502	Digital Signal Processing	Students facing difficulty in understanding the various signals and Problems.	To solve additional examples and revise the concepts
III	2004305	Simulation Lab	Students are facing difficulty in understanding Programming concepts.	Take extra classes to revise the Pre-requisites Concepts.

HOD	DEAN ACADEMICS

Professor & H.O.D.
Department of E.C.E.
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Kadapa, Andhar Pradesh - 516003
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**K.S.R.M COLLEGE OF ENGINEERING
(AUTONOMOUS)**

Department of Computer Science and Engineering

FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

Committee Members:

Date:25/05/2022

S.No	Name	Role	Designation	Signature
1	Dr. V. Lokeswara Reddy	Coordinator	HOD & Professor	
2	Dr. M.Sreenivasulu	Member	Professor	
3	Dr. S. Nageswara Rao	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
IV Semester	2005303	Principles of Operating Systems	Very few Students face problems to understand Readers-Writer's problem and Dining Philosophers Problem.	Role-plays have conducted in classroom to understand classical problems of synchronization clearly.
VI Semester	18OE502	Database Management Systems	Very few students face problems to understand SQL commands and queries without practical.	Through the ICT tools to show the execution process for SQL queries.
VIII Semester	1805802	Object Oriented Analysis & Design	Very few students face difficulty in converting real time entities and their functions into exact diagrammatic form	The practicing sessions will be conducted with real time examples in the class.

HOD	Dean	Principal

Dr. V. LOKESWARA REDDY
M.Tech., Ph.D.,

Professor & HOD CSE

K.S.R.M. College of Engineering (Autonomous)
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K.S.R.M COLLEGE OF ENGINEERING

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Department of Humanities and Sciences

FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC)

Odd Semester

2021-22

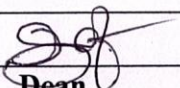
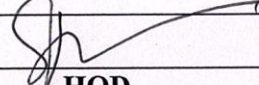
Committee Members::

Date: 24-01-2022

S.No	Name	Role	Designation	Signature
1.	Dr. I. Sreevani	Coordinator	HOD, H&S	
2.	Dr. B. Rama Bhupal Reddy	Member	Professor	
3.	Sri. N. Bhaskara Reddy	Member	Assistant Professor	
4.	Dr. G Ashok Reddy	Member	Associate Professor	
5.	Smt. M. Mary Jasmine	Member	Assistant Professor	
6.	Sri. Y. Ramana Reddy	Member	Assistant Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
I Sem	2021102	Linear Algebra and Calculus	As explanation of basic Concepts takes more time, so completion of first unit takes more time.	Extra tutorial hours may be scheduled to explain the basic concepts.
I Sem	2023102	Environmental chemistry	Explanation of basic principles for every unit takes lot of time	Students may be insisted on learning the basic principles first so as to understand and appreciate the syllabus.
III Sem	20993M1	Universal human values	Right understanding, Relationship and Physical facility.	Multiplying students centred activities for improving the right relationship of human beings.

VII Sem	18OE2603	Professional communication	Demonstration of basic guidelines for every unit takes much time.	Interactive sessions on fundamentals of basic grammar may be conducted.
VII Sem	18OE2610	Digital social media management	Some concepts are difficult to understand	Use of simple language for effective understanding

		V. S. S. Murthy
Dean	HOD	Principal

Dr. I. SREEVANI M.Sc., Ph.D.
Head of Humanities & Sciences
K.S.R.M. College of Engineering
KADAPA - 516 005

PRINCIPAL
K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516005, (A.P.)

ODD SEM 2nd DRC

A.Y 2021-2022



K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS

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

Date: 04/03/2022

Committee Members:

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

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	Students require more time to understand the recent advances in surveying	Using online V-Labs helps for better understanding

HOD	Dean	Principal

Department of Civil Engineering
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PRINCIPAL
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K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
Department of Civil Engineering
SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC)
2021-22

Committee Members:

Date: 14/12/2021

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

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
V Semester	1801505	Environmental Engineering	Students are not practicing more numerical problems related to design of pipe networks.	Conduct tutorial classes and make the students to solve number of numerical problems in the classroom itself
VII Semester	1801702	Design of Reinforced Concrete Structures - 2	Students are unable to solve the lengthy problems in mid examinations due to lack of time.	Faculty are advised to set question papers on marks weightage based
VII Semester	1801703	Design of Steel Structures	Students are facing to correlate the codal provisions when solving the problem.	Provide the solved problems to the students with clear step wise instructions on usage of codal provisions

HOD	Dean	Principal

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K.S.R.M COLLEGE OF ENGINEERING

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Department of Electrical & Electronics Engineering

SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

Date:26.04.2022

<u>S.No</u>	<u>Name</u>	<u>Role</u>	<u>Designation</u>	<u>Signature</u>
1	Dr.K.Amaresh	Coordinator	HOD & Professor	
2	Sri M.Bhaskar Reddy	Member	Associate Professor	
3	Sri K.Rama Mohan Reddy	Member	Associate Professor	

<u>Year/Semester</u>	<u>Course Code</u>	<u>Course Name</u>	<u>Problems Identified</u>	<u>Suggestions for Improvement</u>
I	2002104	Fundamental of Electrical Engineering	1. No problems were identified in teaching. 2. Second unit was somewhat lengthy.	Syllabus needed to be modified Unit wise.
I	2014104	Basic Electrical & Electronics Engineering	Found deficiency in CO and PO mapping	Suggested to modify CO and PO mapping
III	2002301	Switching Theory & Logic Design	No problems were identified in teaching.	Need Practice many problems
III	2002302	Electromagnetic Field Theory	1.Students feels difficulty in understanding problems 2.Students feels Difficulty in analyzing the concepts	1. Introduction classes are required on fundamentals of Electromagnetics 2.More number of problems are need to be solved
III	2002303	Electrical Circuit Analysis - II	Course material are given before/after class.	To overcome the above the relevant more practice problems have done.

III	2002302	Electromagnetic Field Theory	1.Students feels difficulty in derivation part 2.Students feels Difficulty in analyzing the concepts	1. Introduction classes are required on fundamentals of Electromagnetics 2.More number of problems are need to be solved .
III	2002303	Electrical Circuit Analysis - II	The concerned faculty identified few of students are not attending regularly classes	Make students to understand and analyze the basic of ac circuits.
III	2002304	Electrical Measurements & Measuring Instum	The concerned faculty identified few of students are not attending regularly.	1. Make students to practice measuring instruments diagrams and derivations. 2. Mentoring of the students.
III	2002305	DC Machines & Transformer	1.Students facing difficulty in understanding mathematical analysis 2.. Students Requested for more practical applications	1. No suggestions were required in teaching.1.To take tutorial classes to revise the problems 2.To provide e-content and references to video links for better understanding.
V	1804501	Microprocessors & Microcontrollers	Due to more number of block diagrams, instructions and ALP programs students felt somewhat difficult at first.	1. Make students to practice block diagrams. 2. Encourage students to do projects using Microprocessors and Microcontrollers.
V	1814502	Linear Digital IC Applications	Unit wise question bank missing	Unit wise question bank should be include
V	1802503	Power Electronics	1.The concerned faculty identified few topics which takes much time to deliver 2.Few Students requested for more practical applications	1.Use Powerpoint presentations for covering the syllabus uniformly. Give the related notes and videos lectures to the students for revising the topics 2.Take extra hours to discuss the practical applications.
V	1802504	Power System Operation & Control	No problems were identified in teaching.	.No suggestions were required in teaching



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DEPARTMENT OF MECHANICAL ENGINEERING

SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22(ODD SEM)

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr. D. RAVIKANTH	Coordinator	HOD & Professor	
2	SRI.K.SURESH KUMAR	Member	Associate Professor	
3	Sri R. RAMA KRISHNA REDDY	Member	Associate Professor	

Year Semester /	Course Code	Course Name	Problems Identified	Suggestions for Improvement
V Semester	1803506	Automobile Engineering	Students wants to listen teaching in E-class mode because understand the significance and working principles of Automobile Engineering	Explaining topics showing photographs and with all necessary components.
V Semester	1803502	Design of Machine Elements I.	Virtual view of the theory ,can be helpful for understanding the subject.	To minimize the problem of subject the prototype of model need to brought like cotter joint, connecting rod, piston etc..
III Semester	2003304	Engineering Thermodynamics	Students requested for local site visit of RTTP to see the actual working of steam turbines and Condensers.	More emphasis on applying laws of thermodynamics to different engineering devices to evaluate their performance under different conditions and practical visits are planned.
III Semester	2003305	Mechanics of Materials	Students wants to listen teaching in E-class mode because understand the significance of strength of materials	Explaining topics showing photographs and models.

		V.S.S. Mm/19
HOD	Dean	Principal

Professor & Head
Department of Mechanical Engineering
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**Department of Electronics and Communication Engineering
SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC)
2020-21**

Committee Members:

Dates: 26/03/2022

S.No	Name	Role	Designation	Signature
1	Dr. G. Hemalatha	Coordinator	HOD & Professor	
2	Dr. M. V. Narayana	Member	Professor	
3	Sri R. V. Sreehari	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
VII	1804710	Digital Image and Video Processing	Students Requested for more practical applications	To utilize e- content for explaining more number of problems.
VII	1804701	Internet of Things	Students want to understand the MSP processor and Arduino topics elaborately.	To design IoT applications and real time Projects using MSP processor and Arduino.
V	1804502	Digital Signal Processing	The faculty identified few students are lagging to understand the designing Filters.	Revision of concepts may improve the understanding ability
III	2004305	Simulation Lab	Lack of basics regarding signals and systems.	To take the extra sessions to the slow learners and irregular students.

HOD	DEAN ACADEMICS

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Department of Computer Science and Engineering

SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

Committee Members:

Date:22/07/2022

S.No	Name	Role	Designation	Signature
1	Dr. V. Lokeswara Reddy	Coordinator	HOD & Professor	
2	Dr. M.Sreenivasulu	Member	Professor	
3	Dr. S. Nageswara Rao	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
IV Semester	2005404	Digital Logic Circuits & Design	Very few students are facing difficulty in understanding the Sequential circuits and counters.	Suggested to explain Sequential circuits and counters with more examples.
VI Semester	1805603	Artificial Intelligence	Very few students are facing difficulty in understand knowledge representation techniques.	Suggested to explain knowledge representation techniques with real time data.
VIII Semester	1805802	Object Oriented Analysis & Design	Very few students face difficult in understand the component and deployment diagram for real time applications.	Exercise few diagrams related to real time applications.

DR. V. LOKESWARA REDDY
M.Tech., Ph.D.,
Professor & HOD CSE

Dean

Principal

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Department of Humanities and Sciences

SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC)

Odd Semester

2021-22


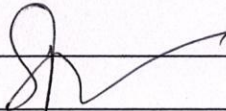
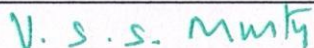
Committee Members::

Date: 09-05-2022

S.No	Name	Role	Designation	Signature
1.	Dr. I. Sreevani	Coordinator	HOD, H&S	
2.	Dr. B. Rama Bhupal Reddy	Member	Professor	
3.	Sri. N. Bhaskara Reddy	Member	Assistant Professor	
4.	Dr. G Ashok Reddy	Member	Associate Professor	
5.	Smt. M. Mary Jasmine	Member	Assistant Professor	
6.	Sri. Y. Ramana Reddy	Member	Assistant Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
I Sem	2023102	Chemistry	Practicing number of problems with students and understanding of chemical reactions was difficult.	To provide explanation through recorded CD's and giving problems for homework.
III Sem	1824309	Soft skills lab	Having no knowledge on how to deal with challenges.	Multiplying students centered activities for improving discussion skills as well as interpersonal skills.

III Sem	1823301	Biology for engineers	Students Requested to identify the types of techniques for producing vaccines and antibodies for reducing microbial attack on human beings.	Repeating the task of identifying the types of techniques until the student understands it.
V Sem	18995M1	Universal human values	Understanding harmony in the nature.	Conducting awareness programmes on human values.

		
Dean	HOD	Principal

Dr. I. SREEVANI M.Sc., Ph.D.
Head of Humanities & Sciences
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A.Y 2021-2022



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

Date: 04/06/2022

Committee Members:

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

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
IV Semester	2001404	Structural Analysis	Some students need better explanation	Find the students who are unable to follow and arrange extra classes for them
IV Semester	2001403	Soil Mechanics	Students need real world exposure	Arrange field visits for better understanding.
IV Semester	2001402	Hydraulics and Hydraulic Machinery	In the concepts of turbines, students are feeling tough to remember the various design parameters since all the process seems to be same with different types of flow and formulas.	Give assignments and encourage them to give seminars to build confidence in the students

HOD	Dean	Principal

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

Date: 19/04/2022

Committee Members:

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

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
VI Semester	1801607	Advanced Concrete Structures	Students are facing problem mainly in understanding the theories related to the structures.	Arrange at least one field visit during the semester
VI Semester	1801604	Design of Reinforced Concrete Structures-I	Students are facing problems in visualization of the behavior of structural components subjected to loading	Models of structural components need to be prepared & exhibited for demonstration in class

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FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC)
2021-22

Date: 16/03/2022

Committee Members:

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

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
VIII Semester	1801802	Repairs & Rehabilitation of Structures	Students are facing problem mainly in understanding the theories related to the Repairs.	Arrange at least one field visit during their semester.

		V. S. S. M. M. L. Y.
HOD	Dean	Principal

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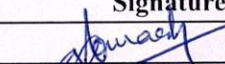
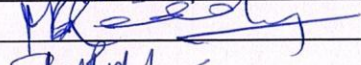
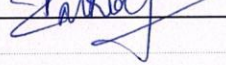
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Department of Electrical & Electronics Engineering

FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

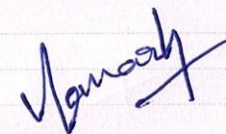
Date:10.08.2022

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr.K.Amaresh	Coordinator	HOD & Professor	
2	Sri M.Bhaskar Reddy	Member	Associate Professor	
3	Sri K.Rama Mohan Reddy	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
II	2002203	Electrical Circuit Analysis - I	No problems were identified in teaching.	No suggestions were required in teaching
II	2004204	Electronic Devices & Circuits	Found deficiencies in students Assignments and Quiz formats	Suggested to modify the students Assignments and Quiz formats
IV	2002403	Induction Motors & Synchronous Machines	No problem identified	1. No suggestions were required in teaching.
IV	2002404	Linear Control Systems	The concerned faculty identified few of students are not attending regularly	1. Make students to practice more number of problems. 2. Encourage students to do projects using PID controllers.
IV	2002405	Power Systems – I	1.Students facing difficulty in understanding mathematical analysis 2.. Students Requested for more practical applications	1. No suggestions were required in teaching. 1.To take tutorial classes to revise the problems 2.To provide e-content and references to video links for better understanding.

VI	1802602	Power Semiconductor Drives	Found deficiencies in implementing lesson plan	Suggested to modify the lesson plan and diary in proper format
VI	1802603	Switchgear & Protection	Found deficiencies in implementing lesson plan	Suggested to modify the lesson plan and diary in proper format
VI	1802605	High Volatge DC Transmission	Found deficiencies in implementing lesson plan	Suggested to modify the lesson plan and diary in proper format
VIII	1802801	Electrical Distribution System	It is observe that, difficulties in implementation of lesson plan	Modify the lesson plan based on the college working days and maintain equal duration for all units



HEAD

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**K.S.R.M COLLEGE OF ENGINEERING
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DEPARTMENT OF MECHANICAL ENGINEERING
FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22 (EVEN SEM)**

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr. D. RAVIKANTH	Coordinator	HOD & Professor	
2	SRI.K.SURESH KUMAR	Member	Associate Professor	
3	Sri R. RAMA KRISHNA REDDY	Member	Associate Professor	

Year Semester /	Course Code	Course Name	Problems Identified	Suggestions for Improvement
IV Semester	2003408	Computer Aided Machine Drawing	Students requested for more practical hours to practice.	Revision of Assembly drawings on Saturdays.
VI Semester	1803601	Machine Tools	Students asked to see the working principle of machine tools.	Shown in the lab practically and suggested to use more internet resources.
VI Semester	1803603	Operations Research	Difficulty in understand Queuing applications	More number of problems are to be practiced.

		V. S. S. Mm/5
HOD	Dean	Principal

**Professor & head
Department of Mechanical Engineering
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Department of Electronics and Communication Engineering
FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC)
2021-22

Committee Members:

Date: 14/03/2022

S.No	Name	Role	Designation	Signature
1	Dr. G. Hemalatha	Coordinator	HOD & Professor	
2	Dr. M. V. Narayana	Member	Professor	
3	Sri R. V. Sreehari	Member	Associate Professor	

Year/Se mester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
IV	2004404	EM Waves and Transmission Lines	Students may feel difficulty in derivation part.	Introduction classes are required on fundamentals.
VI	1804603	Microwave Engineering	Student must have basics in Electromagnetic Fields subject for understanding this subject	To take extra classes to revise the concepts
IV	2004408	Lab view Programming Lab	Lack of awareness in the understanding of logics	To overcome this problem a demo well be conducted for all the logics before the conduction of the lab.
IV	20SC409	PCB Design	Students are facing difficulty in understanding design concepts.	Take extra classes to revise the Pre- requisites Concepts.

HOD	DEAN ACADEMICS

Professor & H.O.D.
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**K.S.R.M COLLEGE OF ENGINEERING
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Department of Computer Science and Engineering

FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

Committee Members:

Date: 22/12/2021

S.No	Name	Role	Designation	Signature
1	Dr. V. Lokeswara Reddy	Coordinator	HOD & Professor	
2	Dr. M.Sreenivasulu	Member	Professor	
3	Dr. S. Nageswara Rao	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
III Semester	2005303	Formal Languages & Automata Theory	Few students are facing difficulty in understanding Pushdown Automata & Turing Machines.	Suggested to practice more number of examples.
V Semester	1805508	Compiler Design	Few students are facing difficulty in understanding SLR, CLR, LALR parsing table construction.	More Problems should be given on LR (0) items, SLR, CLR, LALR parsing tables construction as assignment problems.
VII Semester	1805702	Big Data Technologies	Few students are facing difficulty in understanding HDFS concepts and Replica placement and Coherency Model.	Suggested to explain the concepts with real time examples.

Dr. V. LOKESWARA REDDY HOD M.Tech., Ph.D., Professor & HOD CSE	Dean	Principal

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Department of Humanities and Sciences

FIRST DEPARTMENT REVIEW COMMITTEE REPORT (DRC)

Even Semester

2021-22


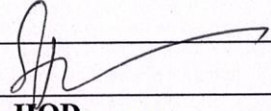
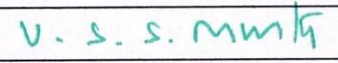
Committee Members::

Date: 18-07-2022

S.No	Name	Role	Designation	Signature
1.	Dr. I. Sreevani	Coordinator	HOD, H&S	
2.	Dr.G.Radha	Member	Associate Professor	
3.	Sri. N. Bhaskara Reddy	Member	Assistant Professor	
4.	Dr. G Ashok Reddy	Member	Associate Professor	
5.	Smt. M. Mary Jasmine	Member	Assistant Professor	
6.	Sri. Y. Ramana Reddy	Member	Assistant Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
II Sem	2021201	Differential Equations & Vector Calculus	Students are lagging in Remembering the basic formulae related to differentiation and integration	Basic formulae related to differentiation and integration may be discussed in detail.
VI Sem	18995M2	Professional Ethics & soft Skills	Right understanding, Relationship and Physical facility.	Multiplying students centred activities for improving the right relationship of human beings.
VI Sem	180E2609	Basics of Nanotechnology	Explanation of the synthesis nanomaterial's methods was difficult.	Extra tutorial hours need to be taken to explain the basic concepts with synthetic process.

VIII Sem	18OE2616	Operation Research	Basic concepts Numerical analysis are not included in the course	Basic concepts of Numerical analysis may be taught by taking extra classes to students.
VIII Sem	18OE2618	Green Chemistry & Technology	Understanding of advanced terminology was difficult	More number of live examples may be discussed for better understanding.

		
Dean	HOD Dr. I. SREEVANI M.Sc., Ph.D. Head of Humanities & Sciences K.S.R.M. College of Engineering KADAPA - 516 005	Principal PRINCIPAL K.S.R.M. COLLEGE OF ENGINEERING KADAPA-516005, (A.P.)

EVEN SEM 2nd DRC

A.Y 2021-2022



K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
Department of Civil Engineering
SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC)
2021-22

Date: 28/07/2022

Committee Members:

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

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
IV Semester	2001404	Structural Analysis	Students requested to complete the syllabus well before the examination	Faculty are advised to complete the syllabus well before the examination
IV Semester	2001402	Hydraulics and Hydraulic Machinery	Few students are facing problem mainly in understanding turbines and pumps	Faculty members has to explain about turbines and pumps in laboratory before teaching theory of the same
IV Semester	2001405	Transportation Engineering	Few students are facing problem mainly in remembering the various types of road studies.	Provide practical exposure or teach through LMS tools.

		V.S. S. Mm/K
HOD	Dean	Principal

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

Date: 17/06/2022

Committee Members:

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

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
VI Semester	1801603	Structural Analysis – 2	Lengthy calculations and time management for solving problem	Make students exercising more no. of problems
VI Semester	1801607	Advanced Concrete Structures	Visualization of concept related to field and class concept not good	Rewinding all basic and field concepts before completion of syllabus.

		V. S. S. M. W. L. Y
HOD Head	Dean	Principal

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Department of Civil Engineering

SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC)

2021-22

Date: 07/05/2022

Committee Members:

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

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
VIII Semester	1801802	Repairs & Rehabilitation of Structures	Students are facing problem in understanding the methods of rehabilitation.	Provide more information related to rehabilitation of structures from available animated videos

HOD	Dean	Principal

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

Department of Electrical & Electronics Engineering

SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

Date: 25.10.2022

S.No	Name	Role	Designation	Signature
1	Dr.K.Amaresh	Coordinator	HOD & Professor	
2	Sri M.Bhaskar Reddy	Member	Associate Professor	
3	Sri K.Rama Mohan Reddy	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
II	2002203	Electrical Circuit Analysis - I	The concerned faculty identified few of them are not focusing on the subject	To overcome the above the relevant basics.
II	2004204	Electronic Devices & Circuits	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
IV	2002403	Induction Motors & Synchronous Machines	1. Syllabus coverage is uniform. No problem with syllabus coverage. 2. Assessment was carried out in proper manner. No issues found	1. More problems on regulation topic may be carried out.
IV	2002404	Linear Control Systems	The concerned faculty identified few of them are not attending classes regularly.	1. To overcome the above weaknesses try to solve more example problems. 2. Exercise few numerical problems in identifying frequency applications.

IV	2002405	Power Systems – I	1.Students facing difficulty in understanding mathematical analysis 2.. Students Requested for more practical applications	1. No suggestions were required in teaching.1.To take tutorial classes to revise the problems 2.To provide e-content and references to video links for better understanding.
VI	1802602	Power Semiconductor Drives	Found deficiency in CO-PO-PSO mapping, Make up classes and course end survey questionnaire	Suggested to CO-PO-PSO mapping, Make up classes , Attainments and survey questionnaire
VI	1802603	Switchgear & Protection	Found deficiency in CO-PO-PSO mapping and Make up classes	Suggested to modify the CO-PO-PSO mapping, Make up classes and Attainments.
VI	1802605	High Volatge DC Transmission	Found deficiency in CO-PO-PSO mapping, Make up classes and course end survey questionnaire	Suggested to CO-PO-PSO mapping, Make up classes , Attainments and survey questionnaire
VIII	1802801	Electrical Distribution System	Found deficiency in CO-PO-PSO mapping, number of quizzes course end survey questionnaire	Suggested to CO-PO-PSO mapping, number of quizzes, survey questionnaire

Agmash

HEAD

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Kadapa -516003.



**K.S.R.M COLLEGE OF ENGINEERING
AUTONOMOUS
DEPARTMENT OF MECHANICAL ENGINEERING
SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22 (EVEN SEM)**

Committee Members::

S.No	Name	Role	Designation	Signature
1	Dr. D. RAVIKANTH	Coordinator	HOD & Professor	
2	Sri K.SURESH KUMAR	Member	Associate Professor	
3	Sri R. RAMA KRISHNA REDDY	Member	Associate Professor	

Year Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
IV Semester	2003403	Applied thermodynamics	Students are requested for visiting RTPP in order to understand the practical concepts related to turbines.	Technical visits are initiated.
IV Semester	2003405	Machine tools.	Students are facing difficulty to understand the concept of differential indexing in milling machines.	The concepts are shown in the lab practically and practiced number of problems.
VI Semester	18994M1	Environmental Science	Students want to listen teaching in E-class mode because understand the significance and fundamentals of Environmental Science.	Explaining more number of live projects and Eco systems related to Environmental Science.
VI Semester	2003403	Kinematics of machines	More Practical applications are required	Concentrate on more real time applications

HOD	Dean	Principal

**Professor & head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 516 003.**

**PRINCIPAL
K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516005, (A.P.)**



K.S.R.M COLLEGE OF ENGINEERING
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Department of Electronics and Communication Engineering
SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC)
2020-21

Committee Members:

Date: 16/08/2022

S.No	Name	Role	Designation	Signature
1	Dr. G. Hemalatha	Coordinator	HOD & Professor	
2	Dr. M. V. Narayana	Member	Professor	
3	Sri R. V. Sreehari	Member	Associate Professor	

Year/ Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
IV	2004404	EM Waves and Transmission Lines	Difficulty in analyzing the Maxwell's equations and applying them in applications.	More number of problems are need to be solved
VI	1804603	Microwave Engineering	Students facing difficulty in understanding mathematical analysis	To take tutorial classes to revise the problems.
IV	2004408	Lab view Programming Lab	Difficulty to understand the usage of built in structures in LABVIEW.	Explaining the basic structures used in LABVIEW in advance.
IV	20SC409	PCB Design	Lack of basics regarding Electronic Devices & Circuits, Electronic Circuit Analysis.	To take the extra sessions to the slow learners and irregular students.

HOD	DEAN ACADEMICS

Professor & H.O.D.
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**K.S.R.M COLLEGE OF ENGINEERING
(AUTONOMOUS)**

Department of Computer Science and Engineering

SECOND DEPARTMENT REVIEW COMMITTEE REPORT (DRC) 2021-22

Committee Members:

Date: 23/02/2022

S.No	Name	Role	Designation	Signature
1	Dr. V. Lokeswara Reddy	Coordinator	HOD & Professor	
2	Dr. M.Sreenivasulu	Member	Professor	
3	Dr. S. Nageswara Rao	Member	Associate Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
III Semester	2005302	Advanced Data Structures	Very few students are facing difficulty in understanding AVL tree rotations.	Suggested to explain more number of examples on AVL Tree rotations.
V Semester	1805502	Data Base Management Systems	Very few students not able to apply normalization process on new tables.	More examples provided to all students to understand the normalization process clearly.
VII Semester	1805705	Cloud Computing	Students are facing difficulty in understanding the application development and deployment in cloud.	Visit a real time ongoing project to understand the concept clearly.

HOD	Dean	Principal

Dr. V. LOKESWARA REDDY

Kadapa, Andhra Pradesh-516003

M.Tech., Ph.D.

Professor & HOD CSE

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Department of Humanities and Sciences

SECOND DEPARTMENT REVIEW COMMITTEE REPORT(DRC)

Even Semester

2021-22

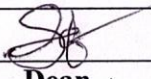
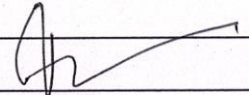
Committee Members::

Date: 10-10-2022

S.No	Name	Role	Designation	Signature
1.	Dr. I. Sreevani	Coordinator	HOD, H&S	
2.	Dr.G.Radha	Member	Associate Professor	
3.	Sri. N. Bhaskara Reddy	Member	Assistant Professor	
4.	Dr. G Ashok Reddy	Member	Associate Professor	
5.	Smt. M. Mary Jasmine	Member	Assistant Professor	
6.	Sri. Y. Ramana Reddy	Member	Assistant Professor	

Year/Semester	Course Code	Course Name	Problems Identified	Suggestions for Improvement
II Sem	2021201	Differential Equations and Vector Calculus	The topics of in unit-3 involve very lengthy calculations.	The topics involving lengthy steps should be thoroughly revised.
VI Sem	18995M2	Professional Ethics & soft Skills	Identify SWOT among students	Conduct awareness Program on self-confidence
VI Sem	180E2609	Basics of Nanotechnology	Explanation of basic topics for unit takes lot of time.	Extra tutorial hours may be taken to explain the basic concepts

VIII Sem	18OE2616	Operations Research	Few students are not able to understand some concepts due to the lack of strong knowledge in basics.	Explanations of more number of problems will expertise the students in understanding the concepts.
VIII Sem	18OE2618	Green Chemistry & Technology	Explanation of alternative chemical reactions and path ways took lot of time	More number of live examples may be taken up in the class for discussion.

		V. S. S. Mm/kg
Dean	HOD	Principal

Dr. I. SREEVANI M.Sc., Ph.D.
Head of Humanities & Sciences
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