

#### FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical and Electronics Engineering	Year/Semester	I/I
Course Name	Basic Electrical & Electronics Engineering	Course Code	2014104

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
1	A.Jyothirmayi	Course Coordinator	Asst.Profeesor	A No in
2	G.Hussian Basha	Member	Asst.Profeesor	6.4 Bear 12

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement	
	1	Strength	Weakness		
1. To check the Coverage of syllabus according to the Curriculum. 2. To Check the difficulties in understanding the subject by students.' point of view, if any.	1. The concerned faculty identified few of students are not attending regularly. 2. As it analytical subject, basics should be repeated when needed.	<ol> <li>The related text books and solved problems are sent before commencement of topics to be covered.</li> <li>Course material/handoutsare given before/after class.</li> <li>Regularly conducting quizzes and assignments for assessing students grasping level.</li> </ol>	Some of the students are not responding to quizzes and assignments	Make students to practice more number of problems.     Encourage students refer various to gain the knowledge in the subject.	

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Memeber	Course Coordinator	Bleathof the Department" Electronics Engine

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#### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical and Electronics Engineering	Year/Semester	1/1	
Course Name	Basic Electrical & Electronics Engineering	Course Code	2014104	

#### **Committee Members::**

S.No	Name	Role	Designation	/ Signature >
1	A.Jyothirmayi	Course Coordinator	Asst.Profeesor	A MOE O
2	G.Hussian Basha	Member	Asst.Profeesor	Co. However

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Imptovement
		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 like Videos.	The concerned faculty identified few of them are not attending classes because of irregularity of attending classes.	1.Usage of E Content, and YOUTUBEvideos for explaining each and every topic by the students can able to understand clearly.  2. The related lecture notes handover to studentsbefore commencement of topics to be covered	Difficult in solving the numerical by the students.	To overcome the above weaknesses try to solve more example problems.     Exercise few numerical problems from previous question papers.

G HBWOVI	A. E.	A COMPAD
Memøber	Course Coordinator	Head of the Departemnt

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### FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	EEE	Year/Semester	I/I	
Course Name	FEE	Course Code	2002104	

#### **Committee Members::**

S. No	Name	Role	Designation	Signature
1	K. Ramamohan Reddy	Co-ordinator	Associate Professor	Puredy.
2	T. Kishore kumar	Member	Assistant Professor	O. WILL

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	No problems were identified in teaching.     Second unit was somewhat lengthy.	<ol> <li>Providing material for each unit.</li> <li>Regularly conducting quizzes and assignments for assessing students grasping level.</li> <li>Identifying the slow learners and provided remedial measures.</li> </ol>	are not responding to	No suggestions were required in teaching.     Unit wise Syllabus should be reduced.     Question banks may be prepared to help slow learning students

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O Dive	2 Nove	J D Wary
Member	Coordinator	HODD
		Department of Electrical &

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#### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	EEE	Year/Semester	I/I	
Course Name	FEE	Course Code	2002104	

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	K. Ramamohan Reddy	Co-ordinator	Associate Professor	Pukedy
2	T. Kishore kumar	Member	Assistant Professor	Political

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of the teaching     To check the uniformity in the content delivered and syllabus	Due to online teaching graphical method problems explanation was some difficult.	pad.	<ol> <li>Some students were having network issues.</li> <li>Due to lengthy syllabus more number of problems were not covered.</li> </ol>	Syllabus needed to be modified Unit wise.
3. To overcome the short comings from the students point of view if any				

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#### AUTONOMOUS FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical and Electronics Engineering	Year/Semester	II/III
Course Name	Electronic Devices and Circuits	Course Code	1814302

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
1	Mr. Kumar Reddy Cheepati	Course Coordinator	Asst. Professor	c. lg 8
2	Mrs. Sharmila Bhanu	Member	Asst. Professor	Shuila

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	5
1. To check the Coverage of syllabus according to the Curriculum. 2. To Check the difficulties in understanding the subject by students.' point of view, if any.	1. The concerned faculty identified few of students are not attending regularly. 2. As it analytical subject, basics should be repeated when needed.	<ol> <li>The related text books and solved problems are sent before commencement of topics to be covered.</li> <li>Course material/ handoutsare given before/after class.</li> <li>Regularly conducting quizzes and assignments for assessing students grasping level.</li> </ol>	Some of the students are not responding to quizzes and assignments	Make students to practice more number of problems.     Encourage students refer various to gain the knowledge in the subject.

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Member	Coordinator	Head of the Department



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#### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical and Electronics Engineering	Year/Semester	ш/ш	
Course Name	Electronic Devices and Circuits	Course Code	1814302	

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	Mr. Kumar Reddy Cheepati	Course Coordinator	Asst. Professor	, a lone
2	Mrs. Sharmila Bhanu	Member	Asst. Professor	Trashila

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 like Videos.	NIL	1.Usage of E Content, and YOUTUBE videos for explaining each and every topic by the students can able to understand clearly.  2. The related lecture notes handover to studentsbefore commencement of topics to be covered	Difficult in solving the numerical by the students.	To overcome the above weaknesses try to solve more example problems.     Exercise few numerical problems from previous question papers.

Shorrita	c-loued	Someony
Member	Coordinator	Head of the Departemnt

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#### FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical and Electronics Engineering	Year/Semester	II/III
Course Name	Electrical Circuit Analysis	Course Code	1802303

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
1	Mrs. Saleha Tabassum	Coordinator	Asst. Professor	Tarony
2.	A.Jyothirmayi	Member	Asst. Professor	The state of

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Improvement
		Strength	Weakness	
1. To check the Coverage of syllabus according to the Curriculum. 2. To Check the difficulties in understanding the subject by students.' point of view, if any.	1. The concerned faculty identified few of students are not attending regularly. 2. As it analytical subject, basics should be repeated when needed.	<ol> <li>The related text books and solved problems are sent before commencement of topics to be covered.</li> <li>Course material/ handoutsare given before/after class.</li> <li>Regularly conducting quizzes and assignments for assessing students grasping level.</li> </ol>	Some of the students are not responding to quizzes and assignments	Make students to practice more number of problem     Encourage students refer various to gain the knowledge in the subject.

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Not	Farony	1 Orward
Member	Coordinator	Head of the Department
Member		Department of Electrical &



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#### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Departmen	ıt	Electrical and E Engineering	lectronics	Year/Semeste	er	11/111
		Electrical Circu	cuit Analysis Course Code			1802303
Committee 1	Members::					~
S.No		Name	Role	I	<b>Designation</b>	Signature
1	Mrs. Saleha Tabass	sum	Coordinator	A	sst. Professor	- Carooni
2	A. Jyothirmayi		Member	A	sst. Professor	7, =
Purpo	ose / Objective	Problems Identifie	d	Result	Analysis	Suggestions for Improvement
			Stre	ength	Weakne	ess
		NIL	topic by the st to understand 2. The relate handover to	E videos for ach and every tudents can able		

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Anis	900000	J Marie
Member	Coordinator	Head of the Department
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### Department of Electrical & Electronics Engineering

#### K.S.R.M. College of Engineering — Kadapa. AUTONOMOUS First Course Review Committee Report (CRC) 2020-21

Department	Electrical & Electronics Engineering	Year/Semest er	11/111
Course Name	Electromagnetic Fields	Course Code	1802304

#### Committee Members:

S. No.	Name	Role	Designation	Signature \	
1	Dr. K. Amaresh	Member	Professor	, omeg	
2	Mr. G. Hussain Basha	Course Coordinator	Assistant Professor	G-Housest	

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To check the Uniform Coverage of syllabus	Students are week in fundamentals	Hybrid Teaching Methodology	Online Teaching methodology is new to the students.	Habituate slowly the online teaching and use graphic pen tablet for better understanding
To overcome the shortcomings from students' point of view, if any	-Nil-	Theory and Problems are clearly explained through Pen tablet in Online Mode	Some of the students are not understood the problems	Extra classes to be scheduled beyond the working hours

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Member	Coordinator	HEORD



## Department of Electrical & Electronics Engineering

#### K.S.R.M. College of Engineering – Kadapa. AUTONOMOUS

#### Second Course Review Committee Report (CRC) 2020-21

Department	Electrical & Electronics Engineering	Year/Semester	IV/VIII	
Course Name	Electromagnetic Fields	Course Code	1802304	

#### **Committee Members:**

S. No.	Name	Role	Designation	Signature
1	Dr. K. Amaresh	Member	Professor	1 mont
2	Mr. G. Hussain Basha	Course Coordinator	Assistant Professor	Co -H30x 02

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To check the Uniform Coverage of syllabus according to the External Examinations.	-Nil-	Coverage of Syllabus completed in time	Some of the students not understood Problems in Unit – IV and V	Revision to be done for the weaker students
Discussion of overall syllabus and review of question papers	-Nil-	Topic wise discussed and some of the question paper problems are solved	-Nil-	

Namay	Co Hourst	Jamby
Member	Coordinator	HODE



## FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Denoutment	EEE	Year/Semester	III	
Department		Course Code	1802305	
Course Name	Electrical Machines-I	Course Code	1002000	

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	N.Siddhik	Co-ordinator	Assistant Professor	STANIAL
2	K.Kalyan Kumar	Member	Assistant Professor	Calyphata

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of the teaching     To check the uniformity in the content delivered and syllabus     To overcome the short comings from the students point of view if any	<ol> <li>No problems were identified in teaching.</li> <li>Due to first time teaching through online, there are some technical difficulties at the initial period.</li> </ol>	<ol> <li>Providing material for each unit.</li> <li>Question Banks and Previous question papers were provided.</li> <li>Usage of Drawing tablet for teaching</li> </ol>		1. No suggestions were required in teaching.

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Valiannice	Soldie	1 may
Lange	Coordinator	HOD
Member	Coordinator	102

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# Department of Electrical & Electronics Engineering K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS

## SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	EEE	Year/Semester	Ш	
Course Name	Electrical Machines-I	Course Code	1802305	

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	N.Siddhik	Co-ordinator	Assistant Professor	Selle
2	K.Kalyan Kumar	Member	Assistant Professor	Valyania
2	K.Kaiyan Kumar	Wichioci	11001000011	(VIII)

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of the teaching	NIL	1. Use of Digital writing pad.	1. Some students were having network issues.	NIL
2. To check the uniformity in the content delivered and syllabus				
3. To overcome the short comings from the student's point of view if any				

Kalan,	To Other	\	may	
Member	Coordinator	-411 - 11	HOD	

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#### **AUTONOMOUS**

#### FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	<b>Electrical and Electronics Engineering</b>	Year/Semester	II/III	
Course Name	Power Systems-1	Course Code	1802306	

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
1	Sri S. Khadar vali	Course Coordinator	Asst.Profeesor	- we
2	Smt. Saleha Tabassum	Member	Asst.Profeesor	Tomy

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. The concerned faculty identified few of students are not attending regularly.	<ol> <li>The related text books are sent before commencement of topics to be covered.</li> <li>Course material/ hand-outs are given before/after class.</li> <li>Regularly conducting assignments for assessing students grasping level.</li> </ol>	Some of the students are not responding to assignments.	Make students to practice block diagram.     Encourage students to do projects in generating stations.

Jonny	Scol	Nameny
Memeber	Course Coordinator	Head of the Department
		Flectronics Engineering

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#### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

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#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	Sri S. Khadar vali	Course Coordinator	Asst.Profeesor	Swl
2	Smt. Saleha Tabassum	Member	Asst.Profeesor	Toons

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Imptovement
		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 meetings.	The concerned faculty identified few of them are not attending classes because of irregularity of attending classes.	1.Usage of E Content, and YOUTUBE videos for explaining each and every topic by the students can able to understand clearly.  2. The related lecture notes hand over to students before commencement of topics to be covered.	Difficult to understand the concept of Electrical Design of transmission lines by the students.	To overcome the above weaknesses try to read different text books.     Exercise few problems related to transmission line design

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Memeber	Course Coordinator	read of the Departement
		Electronics Engineering

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#### FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical and Electronics Engineering	Year/Semester	III/V	The state of
Course Name	Microprocessors & Microcontrollers	Course Code	1804501	

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
1	Sri S. Khadarvali	Coordinator	Asst.Profeesor	Send
2	Smt. P. Lavanya	Member	Asst.Profeesor	Tanja

Purpose / Objective	Problems Identified	Result Analysis		ified Result Analysis		Suggestions for Improvement
		Strength	Weakness			
1.To check the Uniform Coverage of syllabus according to the Internal Examinations. 2. To overcome the shortcomingsfrom students' point of view, if any.	1. The concerned faculty identified few of students are not attending regularly. 2. Due to more number of block diagrams, instructions and ALP programs students felt somewhat difficult at first.	<ol> <li>The related text books are sent before commencement of topics to be covered.</li> <li>Course material/hand-outsare given before/after class.</li> <li>Regularly conducting assignments for assessing students grasping level.</li> </ol>	Some of the students are not responding to assignments.	Make students to practice block diagrams.     Encourage students to do projects using Microprocessors and Microcontrollers.		

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Memeber	Coordinator	Head of the Department &

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#### **AUTONOMOUS**

#### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Electrical and Electronics Engineering	Year/Semester	III/V	
Microprocessors & Microcontrollers	Course Code	1804501	
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#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	Sri S. Khadarvali	Coordinator	Asst.Profeesor	Send
2	Smt. P. Lavanya	Member	Asst.Professor	lanous

Purpose / Objective	Problems Identified	Result Analysis  Strength Weakness		Suggestions for Imptovement
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 meetings.	The concerned faculty identified few of them are not attending classes because ofirregularity of attending classes.	1.Usage of E Content, and YOUTUBEvideos for explaining each and every topic by the students can able to understand clearly.  2. The related lecture notes hand over to students before commencement of topics to be covered.	Difficult to understand the concept of ARM controller by the students.	1. To overcome the above weaknesses try to read different text books. 2. Exercise many ALP programs of 8085 Microcontroller.

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Memeber	Coordinator	Head of the Departem in

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#### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical and Electronics Engineering	Year/Semester	III/V
Course Name	Advanced Control Systems	Course Code	1802507

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	Sri K.Kalyan Kumar	Coordinator	Asst.Profeesor	Calyanie
2	Sri K.Ramamohan Reddy	Member	Asso.Professor	Pur Boldy

Purpose / Objective	Problems Identified	Result Analysis		Suggestions for Imptovement
		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 like Videos.	The concerned faculty identified few of them are not attending classes because of irregularity of attending classes.	1.Usage of E Content, and YOUTUBE videos for explaining each and every topic by the students can able to understand clearly. 2. The related lecture notes handover to studentsbefore commencement of topics to be covered	Difficult to understand the concept of Nyquist stability analysis by the students.	To overcome the above weaknesses try to solve more example problems.     Exercise few numerical problems in identifying frequency applications.

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Memeber	Coordinator	Head of the Departement

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#### **AUTONOMOUS**

#### FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical and Electronics Engineering	Year/Semester	III/V	
Course Name	<b>Advanced Control Systems</b>	Course Code	1802507	

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
1	Sri K.Kalyan Kumar	Course Coordinator	Asst.Profeesor	Kalipinia,
2	Sri K.Ramamohan Reddy	Member	Asso.Profeesor	published

Purpose / Objective	Problems Identified Result Analysis		Result Analysis	
		Strength	Weakness	
1.To check the Uniform Coverage of syllabus according to the Internal Examinations. 2. To overcome the shortcomingsfromstudents' point of view, if any.	1. The concerned faculty identified few of students are not attending regularly. 2. Due to online teaching graphical method problems explanation was some difficult.	<ol> <li>The related text books and solved problems are sent before commencement of topics to be covered.</li> <li>Course material/handoutsare given before/after class.</li> <li>Regularly conducting quizzes and assignments for assessing students grasping level.</li> </ol>	Some of the students are not responding to quizzes and assignments	Make students practice more nur of problems.     Encourage stude to do projects usin Fuzzy controllers.

Jukeday	(Calipunia	Samaly
Memeber	Course Coordinator	Head of the Departments

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#### **AUTONOMOUS**

## FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	EEE	Year/Semester	V	
Course Name	PSOC	Course Code	1802504	

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	A.Jyothirmayi	Co-ordinator	Assistant Professor	Ay. Ev
2	Saleha Tabassum	Member	Assistant Professor	1 Danne

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
<ol> <li>To evaluate the effectiveness of the teaching</li> <li>To check the uniformity in the content delivered and syllabus</li> <li>To overcome the short comings from the students point of view if any</li> </ol>	No problems were identified in teaching.	<ol> <li>Providing material for each unit.</li> <li>Question Banks and Previous question papers were provided.</li> <li>Usage of Drawing tablet for teaching</li> </ol>		1.No suggestions were required in teaching.

Member Coordinator

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### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	EEE	Year/Semester	V	
Course Name	PSOC	Course Code	1802504	

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	A.Jyothirmayi	Co-ordinator	<b>Assistant Professor</b>	Mil
2	Saleha Tabassum	Member	Assistant Professor	2000

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of the teaching     To check the uniformity in the content delivered and	NIL	1. Use of Digital writing pad.	1. Some students were having network issues.	
syllabus  3. To overcome the short comings from the student's point of view if any				

Member Coordinator

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# Department of Electrical & Electronics Engineering K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS

### FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical & Electronics Engineering	Year/Semester	V	
Course Name	Power Electronics	Course Code	1802503	

#### **Committee Members::**

S. No	Name	Role	Designation	Signature
1	P.Durga Prasad	Co-ordinator	Assistant Professor	1 V
2	M.Bhaskar Reddy	Member	Associate Professor	Mosd

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of Teaching  To check the uniformity in the content delivered & syllabus coverage  To overcome the short coming from the students point of view (if any)	Need to take extra classes due covid Unit wise question bank missing	Lectures delivered according to the lesson plan on & share adequate materials to the students     Syllabus prepared according to the College norms	Students need all the materials due to unable to prepare study material by own     Recurred practice on problems	Online video lectures once again repeat in offline mode Unit wise question bank should be include

Member Coordinator Department HOD Electrical &



## SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

	Electrical & Electronics Engineering	Year/Semester	V	
Department	Electrical & Electronics Engineering	Tourson	1000 503	
Course Name	Power Electronics	Course Code	1802503	

#### Committee Members::

	Nama	Role	Designation	Signature
S. No	Name	Co-ordinator	Assistant Professor	NA CONTRACTOR OF THE PARTY OF T
1	P.Durga Prasad		Associate Professor	1/3/2 2
2	M.Bhaskar Reddy	Member	Associate Froressor	

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of Feaching	NIL	Use of digital writing pad & ICT tools employed	Some students were having network issues	NIL
2. To check the uniformity in the content delivered & syllabus coverage				
3. To overcome the short coming from the students point of view (if any)				

Member Coordinator Department of Electrical &



## FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Descriptions	Electrical & Electronics	Year/Semester	V
Department	Engineering	G G 1	1814502
Course Name	Linear Digital IC Applications	Course Code	1814502

#### Committee Members::

		Role	Designation	Signatur
S. No	Name	Co-ordinator	Assistant Professor	- garon
1	Saleha Tabassum S Munawar Ali	Member	Assistant Professor	Ali

res delivered according	1.Students need all the	Online video lectures
esson plan on & share uate materials to the students bus prepared according the College norms	materials due to unable to prepare study material by own 2.Recurred practice on problems	once again repeat in offline mode Unit wise question bank should be include
1		students material by own bus prepared according 2.Recurred practice on

1	1	1 . 1
Man	Lowend	District
7	Coordinator	HOD
Member	Coordinates	Electronics Engineerin



# Department of Electrical & Electronics Engineering K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Danautment	Electrical & Electronics Engineering	Year/Semester	V	
Department	Linear Digital IC Applications	Course Code	1814502	
Course Name	Linear Digital IC Applications	Course cour		

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	Saleha Tabassum	Co-ordinator	Assistant Professor	1 garosmy
2	S Munawar Ali	Member	Assistant Professor	Ala

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
<ol> <li>To evaluate the effectiveness of Teaching</li> <li>To check the uniformity in the content delivered &amp; syllabus coverage</li> </ol>	Difficulty in understanding of VHDL programming.	Use of digital writing pad & ICT tools employed	Some students were having network issues	More programs have to be done for understanding VHDL designing.
3. To overcome the short coming from the students point of view (if any)				

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Member	Coordinator	Department of Electrical &

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# Department of Electrical & Electronics Engineering K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS

## FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical & Electronics	Year/Semester	IV / VII
Course Name	Advanced Control Systems	Course Code	1502702

#### **Committee Members::**

S. No	Name K.Kalyan Kumar	Role Co-ordinator	Designation Assistant Professor	Signature
2	K.Ramamohan Reddy	Member	Associate Professor	a Ride

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of Teaching	Need to take extra classes due covid	1. Lectures delivered according to the lesson plan on & share adequate materials to the	1.Students need all the materials due to unable to prepare	Online video lectures once again repeat in offline mode
To check the uniformity in the content delivered & syllabus coverage	No issues	students 2. Syllabus prepared according to the College norms	study material by own 2.Recurred practice on problems	Include more problem on unit -3
To overcome the short coming from the students point of view (if any)	Unit wise question bank missing			Unit wise question bank should be include

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# Department of Electrical & Electronics Engineering K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical & Electronics Engineering	Year/Semester	IV / VII	
Course Name	Advanced Control Systems	Course Code	1502702	(14)

#### **Committee Members::**

S.No	Name	Role	Designation	Signature
1	K.Kalyan Kumar	Co-ordinator	Assistant Professor	Carani
2	K.Ramamohan Reddy	Member	Associate Professor	Richard

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
1. To evaluate the effectiveness of Teaching	Nil	Use of digital writing pad & ICT tools employed	Some students were having network issues	Nil
2. To check the uniformity in the content delivered & syllabus coverage				
3. To overcome the short coming from the students point of view (if any)				

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Member	Coordinator	HOD



# Department of Electrical & Electronics Engineering K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical & Electronics Engineering	Year/Semester	VII	
Course Name	Switchgear & Protection	Course Code	1502705	

#### **Committee Members::**

S. No	Name	Role	Designation	Signature
1	M. Bhaskar Reddy	Coordinator	Associate Professor	Maddy
2	T.Kishore Kumar	Member	Assistant Professor	Of Warley

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of Teaching	Syllabus framed as per norms	1. The lectures is delivered effective manner	Students need all the materials since they	Faculty need to take extra class for slow
To check the uniformity in the content delivered & syllabus coverage		Proper study material is prepared     Quizzes and assignments are conducted at proper interval,	are unable to prepare study material by own	Students needs to visit nearby switch yards
To overcome the short coming from the students point of view (if any)		conducted at proper interval,		

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# Department of Electrical & Electronics Engineering K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

## Department Electrical & Electronics Engineering Year/Semester VII Course Name Switchgear & Protection Course Code 1502705

#### **Committee Members::**

S. No	Name	Role	Designation	Signature
1	M. Bhaskar Reddy	Coordinator	Associate Professor	Magady
2	T.Kishore Kumar	Member	Assistant Professor	A. Wholes

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of Teaching     To check the uniformity in the content delivered & syllabus coverage	Issues find in first CRC meeting is rectified	During Covid period teacher delivered the course content by using ICT tools	Some students were having network issues	Continuous monitoring should be made on student's participation in all the activities.
3. To overcome the short coming from the students point of view (if any)				

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### FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical & Electronics Engineering	Year/Semester	VII	
Course Name	HVDC Transmission	Course Code	1502703	

#### **Committee Members::**

S. No	Name	Role	Designation	Signature
1	K.Rama Mohan Reddy	Co-ordinator	Associate Professor	delated
2	M.Bhaskar Reddy	Member	Associate Professor	100000

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
To evaluate the effectiveness of Teaching	Need to take extra classes due covid	Lectures delivered according to the lesson plan on & share	Students need all the materials due to unable to	Online video lectures once again repeat in
To check the uniformity in the content delivered & syllabus coverage		adequate materials to the students	prepare study material by own	offline mode Unit wise question bank should be include

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# Department of Electrical & Electronics Engineering K.S.R.M COLLEGE OF ENGINEERING AUTONOMOUS AUTONOMOUS COLUMN COMMUNITY OF THE PROPER (CPC) 2003

## SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	Electrical & Electronics Engineering	Year/Semester	VII	
Course Name	HVDC Transmission	Course Code	1502703	

#### **Committee Members::**

S. No	Name	Role	Designation	Signature
1	K.Rama Mohan Reddy	Co-ordinator	Associate Professor	
2	M.Bhaskar Reddy	Member	Associate Professor	Malas

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
. To evaluate the effectiveness of Feaching	NIL	Use of digital writing pad & ICT tools employed	Some students were having network issues	NIL
2. To overcome the short coming from the students point of view (if any)				

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## FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	EEE	Year/Semester	IV/I	
Course Name	<b>Electrical Distribution Systems</b>	Course Code	1502705	

#### **Committee Members::**

S. No	Name	Role	Designation	Signature
1	T. Kishore Kumar	Co-ordinator	Assistant Professor	Can let
2	Dr. T. Mariprasath	Member	Associate Professor	TMY

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
<ol> <li>To evaluate the effectiveness of the teaching</li> <li>To check the uniformity in the content delivered and syllabus</li> </ol>	<ol> <li>No problems were identified in teaching.</li> <li>Some students were grasping slowly</li> </ol>	<ol> <li>Providing material for each unit.</li> <li>Regularly conducting quizzes for assessing students grasping level.</li> </ol>	attention is slow. 2. All the students are not	No suggestions were required in teaching.      Question
3. To overcome the short comings from the student's point of view if any				banks may be prepared to help slow learning students

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## SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department <sub>.</sub>	EEE	Year/Semester	IV/I	
Course Name	<b>Electrical Distribution Systems</b>	Course Code	1502705	

#### **Committee Members::**

S. No	Name	Role	Designation	Signature
1	T. Kishore Kumar	Co-ordinator	Assistant Professor	A. Willet
2	Dr. T. Mariprasath	Member	Associate Professor	TMA

Purpose / Objective	Problems Identified	Strength	Weakness	Suggestions for Improvement
<ol> <li>To evaluate the effectiveness of the teaching</li> <li>To check the uniformity in the content delivered and syllabus</li> <li>To overcome the short comings from the student's point of view if any</li> </ol>	<ol> <li>No problems were identified in teaching.</li> <li>Some students were grasping slowly.</li> <li>Suggested revision classes for slow learners.</li> </ol>	<ol> <li>Providing material for each unit.</li> <li>Regularly conducting quizzes for assessing students grasping level.</li> </ol>	<ol> <li>Getting student's attention is improved.</li> <li>All the students are not responding to quizzes</li> </ol>	No suggestions were required in teaching.     Question banks may be prepared to help slow learning students

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#### AUTONOMOUS FIRST COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	EEE	Year/Semester	IV/VII	W. Carlotte
Course Name	<b>Power Quality</b>	Course Code	1502707	

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
	Dr. C. Kumar Reddy	Course Coordinator	Asst. Professor	eley
2	P. Durga Prasad	Member	Asst. Professor	Praw

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. The concerned faculty identified few of students are not attending regularly online classes	<ol> <li>The related text books sent before commencement of topics to be covered.</li> <li>Course material are given before/after class.</li> </ol>	Some of the students are facing online technical problems for attending the classes	1. Make students to understand and analyze the basic level of Power Quality problems 2. Encourage students to do projects on Power Quality issues

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#### SECOND COURSE REVIEW COMMITTEE REPORT (CRC) 2020-21

Department	EEE	Year/Semester	IV/VII	
Course Name	Power Quality	Course Code	1502707	

#### **Committee Members:**

S.No	Name	Role	Designation	Signature
1	Dr. C, Kumar Reddy	Course Coordinator	Asst. Professor	colon a
2	P. Durga Prasad	Member	Asst. Professor	7. /xm

Purpose / Objective	Problems Identified	Result	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 meetings.	1. The concerned faculty identified few of them are not attending online classes regularly and not focusing on the subject.	1.Usage of E Content, and YOUTUBE videos for explaining each and every topic by the students can able to understand clearly.  2. The related lecture notes hand over to students before commencement of topics to be covered	Difficult to understand the concept of Custom power devices for improving power quality.	1. To overcome the above the relevant basics of the custom power device and their practical implementation for power quality enhancement should be referred from various text books and journals.

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