



**ELECTRONICS AND
COMMUNICATIONS
ENGINEERING**

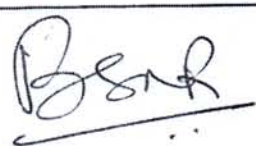
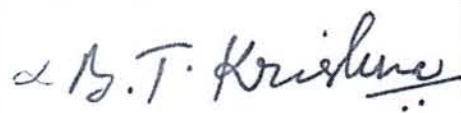
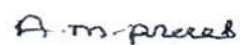
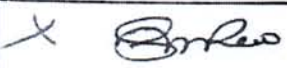
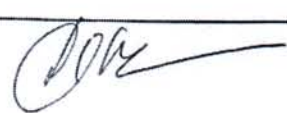
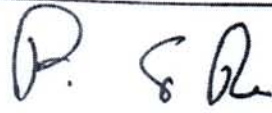

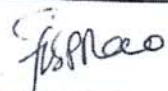
SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)
(Affiliated to JNTU Kakinada)
Department of ECE

BOARD OF STUDIES MEETING (Online Zoom meeting)
on 25-09-2021 (Sat) at 02:30 PM

AGENDA

- 1) Approval of the Scheme & Syllabus for B.Tech (ECE) R-20 II year.
- 2) Approval of the Scheme and Syllabus of B.Tech (ECE) R-19 III year


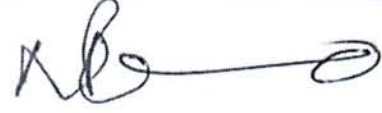

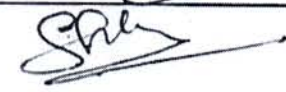

Signature Form

S. No	Name of the Member	Signature
1	Dr. B.V.S.S.N. Raju Professor & Head, Dept. of ECE SRKR Engineering College	
2	Dr. B. T. Krishna Professor & HOD, Dept. of ECE, University College of Engineering Kakinada (UCEK), JNTU Kakinada	
3	Dr. A. Mallikarjuna Prasad Professor, Department of ECE University College of Engineering Kakinada, JNTUK, Kakinada-533003.	
4	Sri SVN Narayana Rao CEO, Salcit Technologies Pvt. Ltd., Flat No. 2408, Sai Dream Castle, Nizampet, Hyderabad-500090	
5	Prof. D.V.R. Mohan, Professor, Dept. of ECE, SRKR Engineering College	
6	Prof. P. Subba Rao Professor, Dept. of ECE SRKR Engineering College	
7	Dr. P.V. Rama Raju Professor, Dept. of ECE SRKR Engineering College	
8	Prof. G.V.S.Padma Rao Professor, Dept. of ECE	

H. Nagapathi Reddy

PRINCIPAL
S.R.K.R. Engg. College
BHIMAVARAM-534 204.

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)
(Affiliated to JNTU Kakinada)
Department of ECE

	SRKR Engineering College	
9	Dr. K.V.S.N. Raju Professor, Dept. of ECE SRKR Engineering College	
10	Prof. N. Venkateswara Rao Professor, Dept. of ECE SRKR Engineering College	
11	Sri M. Vijaya Rama Raju Associate Professor, Dept. of ECE SRKR Engineering College	
12	Dr. S.S. Mohan Reddy Associate Professor, Dept. of ECE SRKR Engineering College	
13	Sri Y. Rama Lakshmana Associate Professor, Dept. of ECE SRKR Engineering College	

H. Jagapathi Reddy

PRINCIPAL
S.R.K.R. Engg. College
BHIMAVARAM-534 204.

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

(Affiliated to JNTU Kakinada)

Department of ECE

BOARD OF STUDIES MEETING (Online Zoom meeting)

on 25-09-2021 (Sat) at 02:30 PM

AGENDA

- 1) Approval of the Scheme & Syllabus for B.Tech (ECE) R-20 II year.
- 2) Approval of the Scheme and Syllabus of B.Tech (ECE) R-19 III year

Comments & observations in BOS meeting (25/09/2021)

BoS meeting Resolutions

Overall Comments			
sno	Observations/Comments	Subject Expert	Resolution/Action
1	<ul style="list-style-type: none">• IPR limits to 2hrs• Shift Bio medical Signal processing to PE-IV• Shift Speech Signal processing to PE-III• Skill Oriented: Instruments and Measurements• LICPC: 2tb preferred. Remove Microelectronics.• Remove python programming in SCT & PP• Skill oriented : HFSS, any antenna related software, patch chords, VNA• LDIC: extend 3rd chapter and restructure 5th chapter• Include Minor specialization and honors syllabus for at least 2 subjects	Dr.A.Mallikarjuna Prasad	Considered. Shifted to PE-IV Shifted to PE-III Will be consider later Microelectronics Removed python programming Removed Will be consider later LDIC syllabus re arranged with 5 th chapter Included Minors & Honors in R20

H. Nagappa. Reddy

**PRINCIPAL
S.R.K.R. Engg. College
BHIMAVARAM-534 204.**

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

(Affiliated to JNTU Kakinada)

Department of ECE

2	<ul style="list-style-type: none">• Optical and satellite shift to PE – III• Wireless Mobile Communications shift to PE –IV• Add Digital Control Systems in syllabus• MPMC syllabus is vast. Try to re structure • Include SK Mitra in DSP	Dr. B.T. Krishna	Added to PE-III Added to PE-III Will be consider later Restructured with slight changes Added
3	<ul style="list-style-type: none">• Remove PP In Soft Computing Techniques & Python Programming• Smart Sensors- design oriented will be good and useful• Open elective –Web Technologies• Skill Oriented: ML Lab (Application of ML) in 4-1• Advanced coding- Java• Skill course on Design verification• Testing and testability• Add System C skill oriented course	Sri S V N Narayana Rao	Removed in the syllabus Added in professional elective Introduced in R-19 Curriculum Will be consider later Will be consider later Will be consider later Introduced in R 20 honors Will be consider later

* All Subject-wise comments have been considered.

** Subject teachers were asked to take the suggestions into account & accordingly some changes were made.

H. Jagapathi Reddy

**PRINCIPAL
S.R.K.R. ENGG. COLLEGE
SHIMAVARAM-834 204.**

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)
(Affiliated to JNTU Kakinada)
Department of ECE

Signatures of External Members attended:

(1) Dr. B.T. Krishna, Professor of ECE & HOD, UCEK, JNTU Kakinada

α *B.T. Krishna*

(2) Dr. A. Mallikarjuna Prasad, Professor of ECE, UCEK, JNTU Kakinada

A.m. Prasad

(3) Sri S V N Narayana Rao, CEO, Salcit Technologies Pvt. Ltd., Nizampet,
Hyderabad-500 090

x *S.V.N. Rao*

H. Nagapalli. Reddy

PRINCIPAL
S.R.K.R. Engg. College
BHIMAVARAM-534 204.