



Malla Reddy Engineering College

(An UGC Autonomous Institution approved by AICTE and affiliated to JNTU Hyderabad, Accredited by NAAC with 'A' Grade (II - cycle)
NBA Accredited Programmes - UG (CE, EEE, ME, ECE & CSE) PG (CE - Structural Engg., EEE-Electrical Power Systems, ME - Thermal Engg.).

ORDER

Date:06/08/2021

As per UGC guidelines, the ECE UG & PG-Board of Studies for the Academic year 2021-22 have been reconstituted as University nominee has been changed.

S. No.	Name of the Member	Designation & Official Address	Subject Specialization	Contact No.	Email ID	Category
1	Dr. M. Jagdeesh Chandra Prasad	Professor & Head, Dept of ECE MREC	Communication Engineering	9493131864	ecehod@mrec.ac.in	Chairman- BOS
2	Dr. P.Chandrasekhar Reddy	Professor, Dept. of ECE, JNTUH CEH, Hyderabad.	Communication Engineering	9490931650	drpcsreddy@jntuh.ac.in	University Nominee (Nominated by the ViceChancellor, JNTUH,Hyderabad)
3	Dr. B. Rajendra Naik	Professor & Head, Dept. of ECE, OU Hyderabad.	VLSI & Image Processing	9441222226	rajendranaikb@osmania.ac.in	Subject Expert (outside theParent University) Member
4	Dr. K.Prakash	Asst.Professor, Dept. of ECE, NITW	Embedded Systems	7353766700	kprakash@nitw.ac.in	Subject Expert (outside theParentUniversity) Member
5	B. Devraj	Team Leader, Accenture Services Pvt.Ltd	Embedded	7799855887	Shalowm.devraj@gmail.com	Industry Expert
6	Dr. MadhuBabuSikha	Associate Professor ,ECE, MREC	Communication Systems	9042857114	sikha.madhu@gmail.com	Faculty Member (Internal)
7	Dr. Shaik Fairouz	Professor ECE,MREC	VLSI	7482288040	skfairouz2017@gmail.com	Faculty Member (Internal)
8	Dr.N.Manikanda Devarajan	Professor ECE,MREC	Antenas	9345799777	nmdeva@gmail.com	Faculty Member (Internal)
9	G Prasanna Kumar	Associate Professor ,ECE, MREC	Digital Electronics	9676778300	Prasanna4600@gmail.com	Faculty Member (Internal)
10	Mr. J Sudharsan	AMAGI CORPORATION, BANGLORE	Media Technologies	9000082866	sudharsanj@yahoo.com	Alumni (R10 batch)

Recepah
Principal
PRINCIPAL

Malla Reddy Engineering College
(Autonomous)
Maisammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500 100



MALLA REDDY ENGINEERING COLLEGE

(Autonomous)

Maisammaguda, Dhullapally (post via Kompally) Secunderabad-500100

Department of Electronics & Communication Engineering

Date: 05.08.2021

CIRCULAR

The Board of Studies meeting for the Department of Electronics & Communication Engineering is scheduled on **12.08.2021** at 10.00 AM through online mode / Offline mode in the Department conference hall, Malla Reddy Engineering College (Autonomous), Hyderabad. All the BoS members are requested to attend meeting.

HOD ECE

**HEAD, Dept. Of ECE
Malla Reddy Engg. College
Maisammaguda, Dhullapally,
Secunderabad**



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AGENDA

Date: 12-08-2021

The Agenda of the UG (B.Tech-ECE) BoS meeting as follows:

1. Action taken report on UG BoS held on 06-02-2021.
2. Discussion and approval of B.Tech-ECE 1st year and 2nd year course schema and syllabus for MR21 regulations (2021 admitted batch onwards).
3. Discussion and approval of B.Tech-ECE 3rd year course schema and syllabus for MR20 regulations (2020 admitted batch onwards).
4. Delegation of power to the Chairman-BoS based on recommendations of the internal committee, for the inclusion and exclusion of any item as per requirements.

BoS - Chairman



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

DATE: 12-08-2021

Minutes of the Meeting

The Board of Studies (BoS) meeting for B. Tech- ECE programme was conducted on 12th August 2021 at 10:00 A.M. in online/offline mode.

The Agenda of the UG (B.Tech-ECE) BoS meeting as follows:

1. Action taken report on UG BoS held on 06-02-2021.
2. Discussion and approval of B.Tech-ECE 1st year and 2nd year course schema and syllabus for MR21 regulations (2021 admitted batch onwards).
3. Discussion and approval of B.Tech-ECE 3rd year course schema and syllabus for MR20 regulations (2020 admitted batch onwards).
4. Delegation of power to the Chairman-BoS based on recommendations of the internal committee, for the inclusion and exclusion of any item as per requirements.

At the outset, Dr. M. Jagdeesh Chandra Prasad, Professor & HOD of ECE Department and Chairman of the B. Tech-ECE - BoS, welcomed the members of the BoS and appraised the purpose of the meeting. He also briefed about the previous BoS meeting resolutions and actions taken. Later BoS members have discussed in detail about each item of the proposed agenda and finally the following items have been resolved unanimously by all the members of BoS for their implementation from the academic year 2021-22 and onwards (for 2021 admitted batch).

Action Taken Report on previous UG (B.Tech-ECE Programme) BoS Meeting held on 06-02-2021

The previous Board of studies for UG (B.Tech-ECE programme) meeting for AY 2020-21 was held on dated 06th Feb 2021. The following are the resolutions made in the meeting and corresponding actions taken:

1	Resolution	BOS has reviewed and devised the MR20 regulations second year syllabus for B.Tech.- ECE Programme and approved as per the guidelines of the UGC, AICTE and JNTUH, Hyderabad.
	Action Taken	The devised 2 nd year (for MR20 regulations B.Tech.- ECE Programme)

2	Resolution	BoS members have unanimously approved to introduce fundamentals of data structures lab and object oriented programming through java lab in III-sem and IV-sem respectively.
	Action Taken	Will be implemented in the 2 nd year of MR20 (2020 admitted batch).
3	Resolution	In MR20, Sem-V, interchange the positions of LDICA and MPMC.
	Action Taken	It will be implemented and approval for 3 rd and 4 th year course schema and syllabus for MR20 (2020 admitted batch) will be taken in the next BoS meeting (tentatively in December 2021).
4	Resolution	In MR20 Sem- VIII, introduce Comprehensive Vivavoce (CVV) instead of seminar.
	Action Taken	Since, it has to be implemented uniformly for all the UG programmes, all the BoS boards have to accept. It will be discussed in the coming BoS meetings and a decision will be taken.

The following suggestions/resolutions were made by the members of the Board of studies.

1. BoS members have thoroughly discussed the First year Course Schema and syllabus of the proposed B.Tech-ECE Programme as MR21 Regulations.
2. After thorough discussion, all the BoS members have unanimously approved the presented First year Course Schema and Syllabus for the MR21 B.Tech-ECE programme, with the following changes w.r.t. MR20 regulations:
 - (i) To offer Basic Electrical and Electronics Engineering and its lab in the 1st Semester itself as opposed to MR20 regulations, wherein it was offered in 2nd Semester.
 - (ii) To offer Analog Electronics its lab in 2nd Semester itself, as opposed to MR20 regulations, wherein it was offered in 3rd Semester.
 - (iii) To offer Digital Electronics and its lab in 3rd Semester, as opposed to MR20 regulations, wherein it was offered in 2nd semester.
3. BoS members have also approved course structure and syllabus of 3rd year MR 20 regulations.






Finally, Dr. M. Jagdeesh Chandra Prasad, Professor & HOD, ECE Department and Chairman of the B. Tech- ECE - Board of Studies, expressed his sincere thanks to all the members of the BoS for their active participation and contribution.

The following BOS members have attended the meeting through Online:

S.No.	Name	Designation & Official Address	Category
1	Dr. P.Chandrasekhar Reddy	Professor, Dept. of ECE, JNTUH CEH, Hyderabad.	University Nominee (Nominated by the ViceChancellor, JNTUH,Hyderabad)

2	Dr. B. Rajendra Naik	Professor & Head, Dept. of ECE, OU Hyderabad.	Subject Expert (outside theParent University) Member
3	Dr. K. Prakash	Asst.Professor, Dept. of ECE, NITW	Subject Expert (outside theParentUniversity) Member
4	B. Devraj	Team Leader, Accenture Services Pvt.Ltd	Industry Expert
5	Mr. J Sudharsan	AMAGI CORPORATION, BANGLORE	Alumni (R10 batch)

The following BOS members have attended the meeting through Offline:

S.No.	Name	Designation & Official Address	Category	Signature
1	Dr. M. Jagdeesh Chandra Prasad	Professor & Head, Dept of ECE MREC	Chairman- BOS ✓	
2	Dr. Madhu Babu Sikha	Associate Professor ,ECE, MREC	Faculty Member (Internal)	
3	Dr. Shaik Fairouz	Professor ECE,MREC	Faculty Member (Internal)	
4	Dr. N. Manikanda Devarajan	Professor ECE,MREC	Faculty Member (Internal)	
5	G Prasanna Kumar	Associate Professor ,ECE, MREC	Faculty Member (Internal)	



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Action Taken Report on previous UG (B.Tech-ECE Programme) BoS Meeting held on 06-02-2021

Date: 10-08-2021

The previous Board of studies for UG (B.Tech-ECE programme) meeting for AY 2020-21 was held on dated 06th Feb 2021. The following are the resolutions made in the meeting and corresponding actions taken:

1	Resolution	BOS has reviewed and devised the MR20 regulations second year syllabus for B.Tech.- ECE Programme and approved as per the guidelines of the UGC, AICTE and JNTUH, Hyderabad.
	Action Taken	The devised 2 nd year (for MR20 regulations B.Tech.- ECE Programme) syllabus will be implemented for AY 2021-22 (2020 admitted batch).
2	Resolution	BoS members have unanimously approved to introduce fundamentals of data structures lab and object oriented programming through java lab in III-sem and IV-sem respectively.
	Action Taken	Will be implemented in the 2 nd year of MR20 (2020 admitted batch).
3	Resolution	In MR20, Sem-V, interchange the positions of LDICA and MPMC.
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	Action Taken	Since, it has to be implemented uniformly for all the UG programmes, all the BoS boards have to accept. It will be discussed in the coming BoS meetings and a decision will be taken.

Chairman BoS
HEAD, Dept. Of ECE
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