

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: 04/08/2023

The EEE UG – Board of Studies for the Academic Year 2023-24 have been reconstituted as per the UGC guidelines.

.S. No	Name of the Member	Designation & Official Address	Subject Specialization	Contact No.	E-mail	Category
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	High Voltage Engineering	9966440958	eeehod@mrec.ac.in	Chairman- BoS
2.	Dr.A.Jaya Laxmi	Principal& Professor, Dept. of EEE,JNTUH.	Power Systems	9440569949	ajl1994@jntuh.ac.in	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	(Power Systems(HVE))	96764 95333	raghuram_a@jntuh.ac. in	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE,Osmania University	Power Systems	9963905932	ratnamgy2003@gmail.	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Power Systems	9885294521	dmvk@nitw.ac.in, vinodkumar.dm@gma il.com	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Power Systems	9441286642	mmrao@bhel.in	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Power Systems Engineering	9942988173	rajeshpradha@gmail.c om	Faculty (Member)
8	Dr.P.Marimuthu	Professor, Dept of EEE, MREC	Power Systems Engineering	9043872893	spm.muthu78@gmail. com	Faculty (Member)
9	Mr.P.Kamalakar	Associate Professor, Dept. of EEE, MREC	Power Electronics	9985313683	Kamaleee209@gmail. com	Faculty (Member)
10	Dr.P.Sarala	Associate Professor, Dept. of EEE, MREC	Power Electronics	991237364 5	drpsarala@mrec.ac.in	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer-C, AP&SD, ECIL, Hyderabad	Electrical Power Systems	9493687932	ajaykomarabathini@g mail.com	Alumni (MR15)

Principal
Principal
Malla Reddy Engineering College
Malsammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500100.

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS) Maisammaguda, Dhulapally, Secunderabad-100 Department of Electrical and Electronics Engineering

Dt: 04/08/2023

To The Principal, MREC(A), Secunderabad – 500100.

Respected Sir,

Sub: Request to approve the constitution of BOS – Dept. of Electrical and Electronics Engineering for UG programme (B.Tech) for the Academic Year 2023-24 – Reg.

The following are the proposed Board-of-Studies members for B. Tech of Department of EEE for the AY 2023-24. Request you to approve the same.

.S. No	Name of the Member	Designation & Official Address	Subject Specialization	Contact No.	E-mail	Category
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	High Voltage Engineering	9966440958	eeehod@mrec.ac.in	Chairman- BoS
2.	Dr.A.Jaya Laxmi	Principal & Professor, Dept. of EEE,JNTUH.	Power Systems	9440569949	aj11994@jntuh.ac.in	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	(Power Systems(HVE))	96764 95333	raghuram_a@jntuh.ac. in	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Power Systems	9963905932	ratnamgy2003@gmail.	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Power Systems	9885294521	dmvk@nitw.ac.in, vinodkumar.dm@gmai l.com	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Power Systems	9441286642	mmrao@bhel.in	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Power Systems Engineering	9942988173	rajeshpradha@gmail.c om	Faculty (Member)
8	Dr.P.Marimuthu	Professor, Dept of EEE, MREC	Power Systems Engineering	9043872893	spm.muthu78@gmail.c om	Faculty (Member)
9	Mr.P.Kamalakar	Associate Professor, Dept. of EEE, MREC	Power Electronics	9985313683	Kamaleee209@gmail.c	Faculty (Member)
10	Dr.P.Sarala	Associate Professor, Dept. of EEE, MREC	Power Electronics	9912373645	drpsarala@mrec.ac.in	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer- C, AP&SD, ECIL, Hyderabad	Electrical Power Systems	9493687932	ajaykomarabathini@g mail.com	Alumni (MR15)

Dr. M.Kondalu Chairman – BOS

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100. Department of Electrical and Electronics Engineering

Action Taken Report (ATR) on previous BoS Meeting (18th) in AY 2022-23

04.08.2023

The previous Board of studies meeting (18th) in AY 2022-23 was held on 04.03.2023. The following are the resolutions made in the meeting and corresponding actions taken are as follows

Resolution	Discussion and approval of MR22 Regulation and syllabus for B.Tech. EEE, Second Year (III Semester & IV Semester).		
Action Taken The devised scheme of instructions is implemented as MR22 regulator for Second Year B.Tech. (EEE).			
Resolution Discussion and approval of MR21 course structure and syllabus B.Tech. EEE Third Year (V Semester & VI Semester)			
Action Taken	The devised scheme of instructions is implemented as MR21 regulation for Third Year B.Tech. (EEE).		
Resolution	Discussion and approval of MR20 course structure and syllabus for B.Tech. EEE Final Year (VII Semester & VIII Semester)		
Action Taken The devised scheme of instructions is implemented as MR20 regular for Final Year B.Tech. (EEE).			

Dr. M. Kondalu Chairman, EEE(UG) - BOS



(An UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 3rd time by NAAC with 'A++' Grade. NIRF Rank Band 201-250. ARIIA Band Performer. NBA Tier –I Accredited (B.Tech – CE, EEE, ME, ECE & CSE, M.Tech –Electrical Power Systems, Thermal Engg.)

Maisammaguda(H), Medchal - Malkajgiri District, Secunderabad. Telangana State – 500100. www.mrec.ac.in



Department of Electrical and Electronics Engineering

Board of Studies Meeting on 07-08-2023 at 2.30 PM

The 19thBoard of Studies Meeting of B.Tech(Electrical and Electronics Engineering) Programme is scheduled on 07-08-2023at 2.30P.M.The agenda of the meeting is as follows:

AGENDA

- 1. Action Taken Report (ATR) on previous BOS Meeting in AY 2022-23 (Held on 04-03-2022)
- 2. Discussion and approval of MR22 course structure and syllabusfor B.Tech. EEE, Third Year (V Semester & VI Semester).
- 3. Discussion and approval of MR21course structure and syllabus for B.Tech. EEE Final Year (VII Semester & VIII Semester)
- 4. Approval of MR22 Regulation on par with JNTU R22 regulation.
- 5. Discussion and approval for offering certain MOOCs courses through SWAYAM platform of Government of India for the benefit of the students which are considered to be an equivalent to the ones offered under PEC/OEC category in MR22 and MR21 regulation.
- 6. Discussion and approval of substitute subjects for re-admitted students.
- 7. Discussion on courses offered by CSE &ECE departments for the award of Minor Degree.
- 8. Discussion and approval of the Rubrics for MR22 Theory and Laboratory presentation
- 9. Suggestion and review panel of names for Paper setters, and examiners for both theory (spot valuation) and practical examinations that will be submitted for Academic council for approval.
- 10. 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.
- 11. Approval of any other item with the permission of the Chairman.

Chairman BoS

B.Tech(EEE)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100.

Department of Electrical and Electronics Engineering

Minutes of meeting of EEE (UG) - BOS

07/08/2023.

The 19th Board of studies meeting for the EEE (UG) is conducted on 07/08/2023 at 2:30 PM. All the members of the BoS (both external and internal) attended the meeting. The following BOS Members have attended the Meeting:

1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	Chairman- BoS
2.	Dr.A.Jaya Laxmi	Principal & Professor, Dept. of EEE,JNTUH.	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE,OU	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC(A)	Faculty (Member)
8	Dr.P.Marimuthu	Professor, Dept of EEE, MREC(A)	Faculty (Member)
9	Mr.P.Kamalakar	Associate Professor, Dept. of EEE, MREC(A)	Faculty (Member)
10	Dr.P.Sarala	Associate Professor, Dept. of EEE, MREC(A)	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer-C, AP&SD, ECIL, Hyderabad	Alumni (MR15)

Agenda for the meeting.

19.1	Action Taken Report (ATR) on previous BOS Meeting in AY 2022-23 (Held on 04-03-2022)			
19.2	Approval of MR22 Regulation on par with JNTUH R22 regulation.			
19.3	Discussion and approval of MR22 course structure and syllabus for B.Tech. EEE, Third Year(V Semester & VI Semester).			
19.4	Discussion and approval of MR21 course structure and syllabus for B.Tech. EEE Final Year (VII Semester & VIII Semester)			

19.5	Discussion and approval for offering certain MOOCs courses through SWAYAM platform
	of Government of India for the benefit of the students which are considered to be an
	equivalent to the ones offered under PEC/OEC category in MR22 and MR21 regulation.
19.6	Discussion and approval of substitute subjects for re-admitted students
19.7	Discussion on courses offered by CSE & ECE departments for the award of Minor Degree.
19.8	Discussion and approval of the Rubrics for MR22 Theory and Laboratory presentation
19.9	Suggestion and review panel of names for Paper setters, and examiners for both theory and practical examinations that will be submit for Academic council for approval.
19.10	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.
19.11	Approval of any other item with the permission of the Chairman.

At the outset, Dr. M.Kondalu, Prof. & HOD and Chairman of the EEE (UG) - Board of Studies, 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 2023-24 onwards.

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

- 1. The Head of the Department presented the Action Taken Report (ATR) from the previous BOS meeting, which was held on 04-03-2022. The ATR was reviewed and approved by the members of the BOS.
- 2. BoS members have thoroughly discussed and approved MR22 Regulations prepared as per R22 JNTU Regulations.
- 3. BoS members have thoroughly discussed and approved the MR22 Regulation and syllabus for B.Tech. EEE, Third Year (V Semester & VI Semester).
- 4. BoS members have thoroughly discussed and approved the MR21 course structure and syllabus for B.Tech. EEE Final Year (VII Semester & VIII Semester)
- 5. BoS members have thoroughly discussed and approved thefollowing Mandatory Coursesunder MR22 regulation.

S.No	Branch	Course Code	Name of the Course		No. ofCredits
1		C00M2	Environmental Science	- III Sem	3
2	EEE	C00M1	Gender Sensitization	- IV Sem	3
3	LEE	C00M3	Constitution of India	- VII Sem	3
4		C00M4	Intellectual Property Rights	- VIII Sem	3

- 6. The proposal for offering specific MOOCs courses through the SWAYAM platform was presented by the Head of the Department. The courses were identified (given in Annexure-I) as equivalent to the ones offered under PEC/OEC category in MR22 and MR21 regulations. The BOS members discussed and unanimously approved the proposal.
- 7. The HOD presented the proposed Rubrics for MR22 Theory and Laboratory presentations. After careful evaluation and feedback from the BOS members, the Rubrics were finalized and approved.
- 8. The BoS members suggested to replace Fluid Mechanics & Hydraulic Machines with Solid Mechanics & Hydraulic Machines subject in MR22 B.Tech (EEE), II Year- I- Semester
- 9. The concept of offering a Minor Degree by CSE and ECE departments to other department students who meet the specified additional learning criteria was discussed. The BOS members supported the idea and approved the implementation process.
- 10. BoS members have discussedabout the substitute subjects for re-admitted students and its credit adjustments.
- 11. The BoS members reviewed the Paper setters, and examiners for both theory and practical examinations and unanimously accepted for submitting the same to Academic council for approval.
- 12. The BOS members discussed and agreed to delegate the power to the Chairman-BOS for the inclusion and exclusion of any item based on recommendations from the internal committee, ensuring efficient decision-making processes.
- 13. The Chairman of BoS opened the floor for any other items to be discussed. There were no additional items brought up for discussion, and the meeting proceeded to conclude. The meeting concluded with a vote of thanks to all the BOS members for their valuable contributions and active participation.

Dr. M.Kondalu Chairman, EEE(UG) - BOS

ME - Thermal

MALLA REDDY ENGINEERING COLLEGE

Maisammaguda, Dhulapally (Post viaKompally), Secunderabad-500 100.

Department of Electrical and Electronics Engineering

07-08-2023

The 18th UG - B.Tech.(EEE) Board of Studies meeting washeld on 07-08-2023at 2.30 PM. The following members have attended to finalize the II Year MR22 Regulation, III Year MR21 course structure and syllabus for B.Tech.(Electrical and Electronics Engineering) programme and other points of agenda.

S. No	Name of the Member	Designation & Official Address	Designation in the Board	Sign
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	Professor & Head, Dept. of EEE Chairman- BoS	
2	Dr.A.Jaya Laxmi	Principal & Professor, Dept. of EEE,JNTUH.	University Nominee	X
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	Subject Expert Member	Myh.
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Subject Expert Member (Outside the parent university)	estr
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Subject Expert Member (Outside the parent University)	anno
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert	s.m.s.
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Faculty (Member)	3. Jan.
*	Dr.P.Marimuthu	Professor, Dept of EEE, MREC	Faculty (Member)	Sprite
9	Mr.P.Kamalakar	Associate Professor, Dept. of EEE, MREC	Faculty (Member)	Q~V.
10	Dr.P.Sarala	Associate Professor, Dept. of EEE, MREC	Faculty (Member)	Shale
11	Mr.K,Ajay Kumar	Technical Officer-C, AP&SD, ECIL, Hyderabad	Alumni (MR15)	A Jaykuwas

Charman EEE(UG) - BOS

Head, Dept. of EEE Malla Reddy Engg. College (A) Maisammaguda, Dhullapally, Secunderabad-500100

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS) Maisammaguda, Dhulapally, Secunderabad-100

Department of Electrical and Electronics Engineering

Dt: 04/08/2023

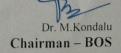
To The Principal, MREC(A), Secunderabad – 500100.

Respected Sir,

Sub: Request to approve the constitution of BOS – Dept. of Electrical and Electronics Engineering for PG programme (M.Tech- EPS) for the Academic Year 2023-24– Reg.

The following are the proposed Board-of-Studies members for M.Tech – Electrical Power Systems of the Department of EEE for the AY 2023-24. Request you to approve the same.

.S. No	Name of the Member	Designation & Official Address	Subject Specialization	Contact No.	E-mail	Category
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	High Voltage Engineering	9966440958	eeehod@mrec.ac.in	Chairman- BoS
2	Dr.A.Jaya Laxmi	Principal & Professor, Dept. of EEE, JNTUH.	Power Systems	9440569949	ajl1994@jntuh.ac.in	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	(Power Systems (HVE))	96764 95333	raghuram_a@jntuh.a c.in	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Power Systems	9963905932	ratnamgy2003@gmai I.com	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Power Systems	9885294521	dmvk@nitw.ac.in, vinodkumar.dm@gm ail.com	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Power Systems	9441286642	mmrao@bhel.in	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Power Systems Engineering	9942988173	rajeshpradha@gmail.	Faculty (Member)
8	Dr. P.Marimuthu	Professor, Dept of EEE, MREC	Power Systems Engineering	9043872893	Spm.muthu78@gmai	Faculty (Member)
9	Dr. D. Raja Reddy	Assistant Professor, Dept of EEE, MREC	Electrical Power Engineering	8331847201	rajajntuacep@gmail.c om	Faculty (Member)
10	Dr.P.V.V.Satyana rayana	Professor, Dept. of EEE, MREC	Power Systems	9052204232	Prof.paka@gmail.co m	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer- C, AP& SD, ECIL, Hyderabad	Electrical Power Systems	9493687932	ajaykomarabathini@ gmail.com	Alumni (MR15)



Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100. Department of Electrical and Electronics Engineering

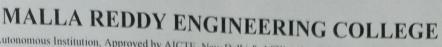
Action Taken Report (ATR) on previous BoS Meeting (14th) in AY 2022-23

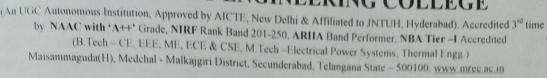
07-08-2023

The previous Board of studies meeting (14th) in AY 2022-23 was held on 04-03-2023. The following are the resolutions made in the meeting and corresponding actions taken are as follows

Resolution	The BOS Members have thoroughly reviewed and discussed the Course Structure, periods per week, and number of credits for M.Tech. (EPS) Course as per the guidelines of the AICTE and JNTUH, Hyderabad. The BOS members have collectively resolved to implement this Course Structure, periods per week and number of credits for all the 2 years of M.Tech. (EPS) Courses from the academic year 2022-23 onwards.
Action Taken The devised scheme of instructions is implemented as MR20 reg M.Tech. (EPS) from the academic year 2022-23 onwards.	
Resolution	The BoS members insisted to change the title of the Open Elective Title C0B20- Advanced Optimization Techniques in the III – Semester to 'Optimization Techniques'
Action Taken	The same has been implemented.

Dr. M.Kondalu Chairman, EEE(PG) - BOS







Department of Electrical and Electronics Engineering

Board of Studies Meeting on 07-08-2023 at 2.30 PM

The 15th Board of Studies Meeting of M.Tech. (Electrical Power Systems) Programme is scheduled on 07-08-2023 at 2.30 PM in online mode. The agenda of the meeting is as follows:

AGENDA

- 1. Action Taken Report (ATR) on previous BoS Meeting in A.Y 2022-23 (Held on 04-03-2022)
- 2. Discussion and Review of M. Tech. (EPS) course structure and syllabus for MR22 regulations (2022 admitted batch onwards)
- 3. Suggestion and review panel of names for Paper setters, and examiners for both theory and practical examinations that will be submit for Academic council for approval.
- 4. Suggestion of any activity related to research, teaching, extension and other academic activities in the department/college.
- 5. 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.
- 6. Approval of any other item with the permission of the Chairman.

Chairman BoS, M.Tech (EPS)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100.

Department of Electrical and Electronics Engineering

Minutes of meeting of EEE (PG) - BOS

07-08-2023.

The 15th Board of studies meeting for the EEE (PG-EPS) - BOS is conducted on 07-08-2023 at 2.30PM. All the members of the BoS (both external and internal) attended the meeting.

The following BOS Members have attended the Meeting:

1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	Chairman- BoS	
2.	Dr.A.Jaya Laxmi	Principal & Professor, Dept. of EEE, JNTUH.	University Nominee	
3	Dr. A. Raghu Ram	Professor, Dept. of EEE JNTUH College of Engineering	Subject Expert Member	
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Subject Expert Member (Outside the parent university)	
5	Dr. D. M. Vinod Kumar	Professor,NIT, Warangal.	Subject Expert Member (Outside the parent University)	
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, 1 & Projects), BHEL, Hyderabad	Industry Expert	
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Faculty (Member)	
8	Dr. P.Marimuthu	Professor, Dept of EEE, MREC	Faculty (Member)	
9	Dr. D. Raja Reddy	Assistant Professor, Dept of EEE, MREC	Faculty (Member)	
10	Dr.P.V.V.Satyanarayana	Professor, Dept. of EEE, MREC	Faculty (Member)	
11	Mr.K,Ajay Kumar	Technical Officer-C, AP& SD, ECIL, Hyderabad	Alumni (MR15)	

The following is the agenda for the meeting:

15.1	Action Taken Report (ATR) on previous BoS Meeting in A.Y 2022-23 (Held on 04-03-2022)
15.2	Discussion and Review of M. Tech. (EPS) course structure and syllabus for MR22 regulations (2022 admitted batch onwards)
15.3	Suggestion and review panel of names for Paper setters, and examiners for both theory and practical examinations that will be submit for Academic accurate.
15.4	Suggestion of any activity related to research, teaching, extension and other academic activities in the department/college.

At the outset, Dr. M. Kondalu, Prof. & HOD and Chairman of the EEE (PG) – Electrical Power Systems - Board of Studies, 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 in the academic year 2023-24 onwards (for 2022 - 2023 admitted batch).

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

- BoS members have thoroughly discussed and approved MR22 Regulations prepared as per R22 JNTU Regulations.
- 2. The BOS Members have thoroughly reviewed and discussed the Course Structure, periods per week, and number of credits forthe Second Year, M. Tech. (EPS) of MR22 regulations (2022 admitted batch onwards). The devised course structure and other items have been given in Annexure-I.
- 3. After reviewing the Course Structure, the BOS has reviewed and approved the syllabus for the Second Year, M. Tech. (EPS) of MR22 regulations as per the guidelines of the AICTE and JNTUH, Hyderabad.
- 4. The BOS members have suggested to apply for AICTE and DST funding.
- 5. The BOS members have also resolved for delegation of power to the Chairman of BOS for inclusion/exclusion/modification of any of the above item as per the requirements.

Finally, Dr. M. Kondalu, Professor & HOD and Chairman of the EEE(PG)Board of Studieshas expressed his sincere thanks to all the Members of the Board of Studies for their active participation and valuable suggestions. The meeting concluded at 4:30 PM.

Dr.M.Kondalu Chairman, EEE(PG) - BOS

MALLA REDDY ENGINEERING COLLEGE (Autonomous)

Maisammaguda, Dhulapally (Post viaKompally), Secunderabad-500 100.

Department of Electrical and Electronics Engineering

Date:07-08-2023

The 15thPG - M.Tech.(EPS) Board of Studies meeting was held on 07-08-2023 at 2.30 PM. The following members have attended to finalize Regulation, Course Structure and Syllabus for MR22 M.Tech.(Electrical Power Systems) programme and other points of agenda.

S. No	Name of the Member	Designation & Official Address	Designation in the Board	Sign
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	Chairman- BoS	The same of the sa
2	Dr.A.Jaya Laxmi	Principal & Professor, Dept. of EEE, JNTUH.	University Nominee	48
3	Dr. A. Raghu Ram	Professor, Dept. of EEE JNTUH College of Engineering	Subject Expert Member	Agrans.
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Subject Expert Member (Outside the parent university)	esis
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Subject Expert Member (Outside the parent University)	Brufunh
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert	MMMercin
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Faculty (Member)	3.90
8	Dr. P.Marimuthu	Professor, Dept of EEE, MREC	Faculty (Member)	Some
9	Dr. D. Raja Reddy	Assistant Professor, Dept of EEE, MREC	Faculty (Member)	D. Perly
0	Dr.P.V.V.Satyanarayana	Professor, Dept. of EEE, MREC	Faculty (Member)	Asopol
1	Mr.K,Ajay Kumar	Technical Officer-C, AP& SD, ECIL, Hyderabad	Alumni (MR15)	Starkuman

Chairman PG - M.Tech.(EPS) - BOS



Malla Reddy Engineering College

(AUTONOMOUS)





(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: 12/03/2024

The EEE UG – Board of Studies for the Academic Year 2023-24 have been reconstituted as per the UGC guidelines.

.S. No	Name of the Member	Designation & Official Address	Subject Specialization	Contact No.	E-mail	Category
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	High Voltage Engineering	9966440958	eeehod@mrec.ac.in	Chairman- BoS
2.	Dr.A.JayaLaxmi	Principal& Professor, Dept. of EEE,JNTUH.	Power Systems	9440569949	aj11994@jntuh.ac.in	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	(Power Systems(HVE))	96764 95333	raghuram_a@jntuh.ac.in	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE,Osmania University	Power Systems	99639 0 5932	ratnamgy2003@gmail.co m	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Power Systems	9 8852945 21	dmvk@nitw.ac.in, vinodkumar.dm@gmail.c om	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Power Systems	9441286642	mmrao@bhel.in	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Power Systems Engineering	9942988173	rajeshpradha@gmail.com	Faculty (Member)
8	Dr.P.Marimuthu	Professor, Dept of EEE, MREC	Power Systems Engineering	9043872893	spm.muthu78@gmail.co m	Faculty (Member)
9	Mr.P.Kamalakar	Associate Professor, Dept. of EEE, MREC	Power Electronics	9985313683	Kamaleee209@gmail.co m	Faculty (Member)
10	Dr.P.Sarala	Associate Professor, Dept. of EEE, MREC	Power Electronics	9912373645	drpsarala@mrec.ac.in	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer- C, AP&SD, ECIL, Hyderabad	Electrical Power Systems	9493687932	ajaykomarabathini@gmai l.com	Alumni (MR15)

Principal
Principal
Malla Reddy Engineering Collage
Maisammaguda, Dhulapally,

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

Maisammaguda, Dhulapally, Secunderabad-100 Department of Electrical and Electronics Engineering

Dt: 12/03/2024

To The Principal, MREC(A), Secunderabad – 500100.

Respected Sir,

1

Sub: Request to approve the constitution of BOS – Dept. of Electrical and Electronics Engineering for UG programme (B.Tech) for the Academic Year 2023-24 – Reg.

The following are the proposed Board-of-Studies members for B. Tech of Department of EEE for the AY 2023-24. Request you to approve the same.

.S. No	Name of the Member	Designation & Official Address	Subject Specialization	Contact No.	E-mail	Category
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	High Voltage Engineering	9966440958	eeehod@mrec.ac.in	Chairman- BoS
2.	Dr.A.JayaLaxmi	Principal & Professor, Dept. of EEE,JNTUH.	Power Systems	9440569949	ajl1994@jntuh.ac.in	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	(Power Systems(HVE))	96764 95333	raghuram_a@jntuh.ac. in	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Power Systems	9963905932	ratnamgy2003@gmail. com	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Power Systems	9885294521	dmvk@nitw.ac.in, vinodkumar.dm@gmai l.com	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Power Systems	9441286642	mmrao@bhel.in	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Power Systems Engineering	9942988173	rajeshpradha@gmail.c om	Faculty (Member)
8	Dr.P.Marimuthu	Professor, Dept of EEE, MREC	Power Systems Engineering	9043872893	spm.muthu78@gmail.c om	Faculty (Member)
9	Mr.P.Kamalakar	Associate Professor, Dept. of EEE, MREC	Power Electronics	9985313683	Kamaleee209@gmail.c	Faculty (Member)
10	Dr.P.Sarala	Associate Professor, Dept. of EEE, MREC	Power Electronics	9912373645	drpsarala@mrec.ac.in	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer- C, AP&SD, ECIL, Hyderabad	Electrical Power Systems	9493687932	ajaykomarabathini@g mail.com	Alumni (MR15)

Head, Dept. M. Kondalu Malla Redd Chairman + BOSA)



An UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 3rd time by NAAC with 'A++' Grade, NIRF Rank Band 201-250, ARHA Band Performer, NBA Tier -I Accredited (B.Tech - CE, EEE, ME, ECE & CSE, M.Tech -Electrical Power Systems, Thermal Engg.)

Maisammaguda(H), Medchal - Malkajgiri District, Secunderabad, Telangana State - 500100, www.mrec.ac.in



Department of Electrical and Electronics Engineering

Board of Studies Meeting on 16-03-2024 at 2.30 PM

The 20thBoard of Studies Meeting of B.Tech(Electrical and Electronics Engineering)Programme is scheduled on 16-03-2024at 2.30P.M.The agenda of the meeting is as follows:

AGENDA

- Action Taken Report (ATR) on previous BOS Meeting in AY 2023-24 (Held on 07-08-2023)
- Discussion and approval of MR24 Regulation for B.Tech. EEE & ECE, First Year (I Semester) course Basic Electrical Engineering (Both Theory and Lab) syllabus.
- Discussion and approval of MR22 course structure and syllabus for B.Tech. EEE, Second Year. (III Semester & IV Semester).
- Discussion and approval of MR22 course structure and syllabus for B.Tech. EEE Third Year (V Semester & VI Semester)
- Approval for "Guidelines for Real-Time Research Project / Field Based Project for MR22- Second Year Students.
- 6. Discussion and approval for offering certain MOOCs courses through SWAYAM platform of Government of India for the benefit of the students which are considered to be an equivalent to the ones offered under PEC/OEC category in MR22 and MR21 regulation.
- 7. Suggestion and review panel of names for Paper setters, and examiners for both theory (spot valuation) and practical examinations that will be submitted for Academic council for approval.
- 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.
- 9. Approval of any other item with the permission of the Chairman.

Chairman BoS

Malsa Reddy Engy. of EEE
Malsa Reddy Engg. College (A)
Maisammaguda, Dhullapally,
Secunderabad-500100

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100.

Department of Electrical and Electronics Engineering

Minutes of meeting of EEE (UG) - BOS

16thMarch, 2024.

The 20th Board of studies meeting for the EEE (UG) is conducted in online mode. All the members of the BoS (both external and internal) attended the meetingon 16-03-2024 at 2:30PM. The following BOS Members have attended the Meeting:

1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	Chairman- BoS
2.	Dr.A.JayaLaxmi	Principal & Professor, Dept. of EEE,JNTUH.	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE,OU	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC(A)	Faculty (Member)
8	Dr.P.Marimuthu	Professor, Dept of EEE, MREC(A)	Faculty (Member)
9	Mr.P.Kamalakar	Associate Professor, Dept. of EEE, MREC(A)	Faculty (Member)
10	Dr.P.Sarala	Associate Professor, Dept. of EEE, MREC(A)	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer-C, AP&SD, ECIL, Hyderabad	Alumni (MR15)

Agenda for the meeting.

20.1	Action Taken Report (ATR) on previous BOS Meeting in AY 2023-24 (Held on 07-08-
	2023)
20.2	Discussion and approval of MR24 Regulations for 1 st year as per JNTU Regulations
20.3	Discussion and approval of B.Tech-EEE & ECE I Sem course Basic Electrical Engineering(Both Theory and Lab) syllabus for MR24 regulations (2024 admitted batch onwards).

20.4	Discussion and approval of MR22 course structure and syllabus for B.Tech. EEE, Second
	Year. (III Semester & IV Semester). 2023-2027 Batch
20.5	Discussion and approval of MR22 course structure and syllabus for B.Tech. EEE Third
	Year (V Semester & VI Semester) 2022-2026 Batch
20.6	Approval for "Guidelines for Real-Time Research Project / Field Based Project for MR22-
2.0.0	Second Year Students. 2023-2027 & 2022-2026 Batch Students.
20.7	Discussion and approval for offering certain MOOCs courses through SWAYAM platform
	of Government of India for the benefit of the students which are considered to be an
	equivalent to the ones offered under PEC/OEC category in MR22 and MR21 regulation.
20.8	Suggestion and review panel of names for Paper setters, and examiners for both theory
20.0	(spot valuation) and practical examinations that will be submitted for Academic council for
	approval.
20.9	Delegation of power to the Chairman-BOS based on recommendations of the internal
20.9	committee, for the inclusion and exclusion of any item as per requirements.
20.10	Approval of any other item with the permission of the Chairman.

At the outset, Dr. M.Kondalu, Prof. & HOD and Chairman of the EEE (UG) - Board of Studies, 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 2023-24 onwards.

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

- BoS members have thoroughly discussed the First year Course Structure and syllabus of the proposed B.Tech-EEE Programme Basic Electrical Engineering(Both Theory and Lab) of MR24 Regulations.
- BoS members have thoroughly discussed and approved MR22 Regulations prepared as per R22 JNTU Regulations.
- BoS members have thoroughly discussed and approved the MR22 Regulation and syllabus for B.Tech. EEE, Second Year (III Semester & IV Semester).
- 4. BoS members have thoroughly discussed and approved the MR22 course structure and syllabus for B.Tech. EEE Third Year (V Semester & VI Semester)
- Discussion and approval for offering certain MOOCs courses through SWAYAM platform of
 Government of India for the benefit of the students which are considered to be an equivalent to
 the ones offered under PEC/OEC category in MR22 and MR21 regulation.

AY	Year - Semester	Course	Offered By	NPTEL Course Code
2024-25	II-1	Introduction to Internet of things	IIT Kharagpur	noc22_cs53

	III-1	An Introduction to Artificial Intelligence	IIT Delhi	noc22_cs56
IV-1		Smart Grid: Basics to Advanced Technologies	IIT Roorkee	noc23_ee60

6. The BoS members reviewed the Paper setters, and examiners for both theory and practical examinations and unanimously accepted for submitting the same to Academic council for approval.

Finally, Dr. M.Kondalu, Prof. & HOD and Chairman of the EEE (UG) - 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:

.S. No	Name of the Member	Designation & Official Address	Category
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	Chairman- BoS
2.	Dr.A.JayaLaxmi	Principal & Professor, Dept. of EEE, JNTUH.	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	Subject Expert Member
4	Dr.G.Yesuratnam	Professor,EEE,OU	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor,NIT, Warangal.	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC(A)	Faculty (Member)
8	Dr.P.Marimuthu	Professor, Dept of EEE, MREC(A)	Faculty (Member)
9	Mr.P.Kamalakar	Associate Professor, Dept. of EEE, MREC(A)	Faculty (Member)
10	Dr.P.Sarala	Associate Professor, Dept. of EEE, MREC(A)	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer-C, AP&SD, ECIL, Hyderabad	Alumni (MR15)



Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100.

Department of Electrical and Electronics Engineering

Action Taken Report (ATR) on previous BoS Meeting (19th) in AY 2023-24

12.03.2024

The previous Board of studies meeting (19th) in AY 2023-24 was held on 07.08.2023. The following are the resolutions made in the meeting and corresponding actions taken are as follows

Resolution	BoS members have thoroughly discussed and approved the MR22 Regulation and syllabus for B.Tech. EEE, Third Year (V Semester & VI Semester).2022-26 Batch				
Action Taken	The devised scheme of instructions is implemented.				
Resolution	BoS members have thoroughly discussed and approved the MR21 course structure and syllabus for B.Tech. EEE Final Year (VII Semester & VIII Semester) 2021-2025 Batch				
Action Taken	The devised scheme of instructions is implemented.				
Resolution	BoS members have thoroughly discussed and approved the following Mandatory Courses under MR22 regulation.				
Action Taken	The devised scheme of instructions is implemented.				
Resolution	Discussion and approval for offering certain MOOCs courses through SWAYAM platform of Government of India for the benefit of the students which are considered to be an equivalent to the ones offered under PEC/OEC category in MR22 and MR21 regulation.				
Action Taken	Courses Identified and Offered				

Dr. M. Kondalu Chairman, EEE (UG) - BOS Malla Red In Luyy, College (A) Mals - Luyda, Dhullapally, Secunderabad-500100

Maisammaguda, Dhulapally (Post viaKompally), Secunderabad-500 100.

Department of Electrical and Electronics Engineering

16-03-2024

The 20th UG - B.Tech.(EEE) Board of Studies meeting washeld on 16-03-2024at 2.30 PM. The tollowing members have attended to finalize the II Year MR22 Regulation, III Year MR22 and IV Year MR21 course structure and syllabus for B.Tech.(Electrical and Electronics Engineering) programme and other points of agenda.

S. No	Name of the Member	Designation & Official Address	Designation in the Board	Sign
1	Dr. M. Kondalu	Professor & Head, Dept. of EEE	Chairman- BoS	Th
2	Dr. A.Javal.avmi	Principal & Professor, Dept. of EEE,JNTUH.	University Nominee	×5/
;	Dr. 4. Raphu Ram	Professor Dept. of EEE JNTUH College of Engineering	Subject Expert Member	Agh
4	Dr. G. Yesuraimam	Professor, EEE, Osmania University	Subject Expert Member (Outside the parent university)	egy
- 5	Dr. D. M. Vinoci Kumar	Professor, NIT, Warangal.	Subject Expert Member (Outside the parent University)	Domiton
6	Dr.M.Moitan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert	MMLLS
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Faculty (Member)	7. (0)
	Dr.P.Marimuthu	Professor, Dept of EEE, MREC	Faculty (Member)	South
9	Mr P Kumalaku	Associate Professor, Dept. of EEE, MREC	Faculty (Member)	den.
1	Dr.P Sarala	Associate Professor, Dept. of EEE, MREC	Faculty (Member)	Sade.
1	1 Mr.K.Ajay Kumar	Technical Officer-C, AP&SD, ECIL, Hyderabad	Alumni (MR15)	K. Ajar ka.

Head, ChairmaneEE
Malla Revenue juda, Dhullapally,
Secunderabad-500100

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

Maisammaguda, Dhulapally, Secunderabad-100 Department of Electrical and Electronics Engineering

Dt: 12/03/2024

To The Principal, MREC(A), Secunderabad – 500100.

Respected Sir,

Sub: Request to approve the constitution of BOS – Dept. of Electrical and Electronics Engineering for PG programme (M.Tech- EPS) for the Academic Year 2023-24– Reg.

The following are the proposed Board-of-Studies members for M.Tech – Electrical Power Systems of the Department of EEE for the AY 2023-24. Request you to approve the same.

.S. No	Name of the Member	Designation & Official Address	Subject Specialization	Contact No.	E-mail	Category
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	High Voltage Engineering	9966440958	eeehod@mrec.ac.in	Chairman- BoS
2	Dr.A.Jaya Laxmi	Principal & Professor, Dept. of EEE, JNTUH.	Power Systems	9440569949	ajl1994@jntuh.ac.in	University Nominee
3	Dr. A. Raghu Ram	Professor Dept. of EEE JNTUH College of Engineering	(Power Systems (HVE))	9676495333	raghuram_a@jntuh.a c.in	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Power Systems	9963905932	ratnamgy2003@gmai l.com	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Power Systems	9885294521	dmvk@nitw.ac.in, vinodkumar.dm@gm ail.com	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Power Systems	9441286642	mmrao@bhel.in	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Power Systems Engineering	9942988173	rajeshpradha@gmail. com	Faculty (Member)
8	Dr. P.Marimuthu	Professor, Dept of EEE, MREC	Power Systems Engineering	9043872893	Spm.muthu78@gmai l.com	Faculty (Member)
9	Dr. D. Raja Reddy	Assistant Professor, Dept of EEE, MREC	Electrical Power Engineering	8331847201	rajajntuacep@gmail.c om	Faculty (Member)
10	Dr.P.V.V.Satyanar ayana	Professor, Dept. of EEE, MREC	Power Systems	9052204232	Prof.paka@gmail.co m	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer- C, AP& SD, ECIL, Hyderabad	Electrical Power Systems	9493687932	ajaykomarabathini@ gmail.com	Alumni (MR15)



(An UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 3rd time by NAAC with 'A++' Grade, NIRF Rank Band 201-250, ARIIA Band Performer, NBA Tier –I Accredited (B.Tech – CE, EEE, ME, ECE & CSE, M.Tech –Electrical Power Systems, Thermal Engg.)

Maisammaguda(H), Medchal - Malkajgiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in



Department of Electrical and Electronics Engineering

Board of Studies Meeting on 16-03-2024 at 2.30 PM

The 16th Board of Studies Meeting of M.Tech. (Electrical Power Systems) Programme is scheduled on 16-03-2024 at 2.30 PM in online mode. The agenda of the meeting is as follows:

AGENDA

- 1. Action Taken Report (ATR) on previous BoS Meeting in A.Y 2023-24 (Held on 07-08-2023)
- 2. Discussion and Review of Second Year M. Tech. (EPS) (Semester- III & IV) course structures and syllabus for MR22 regulations (2023 admitted batch onwards)
- 3. Suggestion and review panel of names for Paper setters, and examiners for both theory and practical examinations that will be submit for Academic council for approval.
- 4. Suggest methodologies for innovative teaching and evaluation techniques through online.
- 5. Suggestion of any activity related to research, teaching, extension and other academic activities in the department/college.
- 6. 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.
- 7. Approval of any other item with the permission of the Chairman.

Chairman BoS,
Head, Dept. of EEE
Malla Rodd M.Tech (EPS)A)
Maisantha gada, Dhullapally,
Secunderabad-500100

Maissimmaguela, Dhulapally (Post via Kompally), Secunderabad-500 100. Department of Electrical and Electronics Engineering

Minutes of meeting of EEE (PG) - BOS

16-03-2024.

The 16th Board of studies meeting for the EEE (PG-EPS) - BOS is conducted on 16-03-2024 at 2.30 PM., All the members of the BoS (both external and internal) amended the meeting. The following BOS Members have attended the Meeting:

1	Dr. M.Kondalu	Professor & Head Dept. of EEE	Chairman- BoS
-	Dr.A.JayaLaxmi	Principal & Professor, Dept. of EEE, INTUH.	University Nominee
*	Dr. A. Ragibu Ram	Professor. Dept. of EEE JNTUH College of Engineering	Subject Expert Member
4	Dr. G. Yesuratnam	Professor. EEE, Osmania University	Subject Expert Member (Outside the parent university)
	Dr. D. M. Vinod Kumar	Professor.NIT. Warangal.	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert
-	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Faculty (Member)
\$	Dr. P. Marimuthu	Professor, Dept of EEE, MREC	Faculty (Member)
0	Dr. D. Rajis Reddy	Assistant Professor, Dept of EEE.	Faculty (Member)
10	Dr.P.V.V. Sayanarayana	Professor, Dept. of EEE, MREC	Faculty (Member)
11	Mr.K.Ajay Kumar	Technical Officer-C. AP& SD. ECIL, Hyderahad	Alumni (MR15)

The following is the agenda for the meeting:

16.1	Action Taken Report (ATR) on previous BoS Meeting in A.Y 2023-24 (Held on 07-08-2023)
16.2	Discussion and Review of Second Year M. Tech. (EPS) (Semester- III & IV) course structures and sylkabus for MR22 regulations (2023 admitted batch onwards)
16.3	Suggestion and review panel of names for Paper senters, and examiners for both theory and practical examinations that will be submit for Academic council for approval.
16.4	Suggest methodologies for imnovative teaching and evaluation techniques through online.

At the ourset, Dr. M.Kondalu, Prof. & HOD and Chairman of the EEE (PG) – Electrical Power Systems - Board of Studies, 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 in the academic year 2024-25 onwards (for 2023 - 2024 admitted batch).

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

- BoS members have thoroughly discussed and approved MR22 Regulations prepared as per R22 JNTU Regulations.
- The BOS Members have thoroughly reviewed and discussed the Course Structure, periods per week, and number of credits forthe Second Year, M. Tech. (EPS) (Semester- III & IV) of MR22 regulations (2023 admitted batch onwards). The devised course structure and other items have been given in Annexure-I.
- 3. After reviewing theCourse Structure, the BOS has reviewed and approved the syllabus forthe Second Year,M. Tech. (EPS) (Semester- III & IV) of MR22 regulations per the guidelines of the AICTE and JNTUH, Hyderabad.
- 4. The BOS members have suggested to apply for AICTE and DST funding.
- 5. The BOS members have also resolved for delegation of power to the Chairman of BOS for inclusion/exclusion/modification of any of the above item as per the requirements.

Finally, Dr. M.Kondalu, Professor & HOD and Chairman of the EEE(PG)Board of Studieshas expressed his sincere thanks to all the Members of the Board of Studies for their active participation and valuable suggestions. The meeting concluded at 4:30 PM.

The following BOS members have attended the meeting:

.S. No	Name of the Member	Designation & Official Address	Category
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	Chairman- BoS
2.	Dr.A.JayaLaxmi	Principal & Professor, Dept. of EEE, JNTUH.	University Nominee
3	Dr. A. Raghu Ram	Professor, Dept. of EEE JNTUH College of Engineering	Subject Expert Member
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Subject Expert Member (Outside the parent university)
5	Dr. D. M. Vinod Kumar	Professor,NIT, Warangal.	Subject Expert Member (Outside the parent University)
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Faculty (Member)
8	Dr. P.Marimuthu	Professor, Dept of EEE, MREC	Faculty (Member)
9	Dr. D. Raja Reddy	Assistant Professor, Dept of EEE, MREC	Faculty (Member)
10	Dr.P.V.V.Satyanarayana	Professor, Dept. of EEE, MREC	Faculty (Member)
11	Mr.K,Ajay Kumar	Technical Officer-C, AP& SD, ECIL, Hyderabad	Alumni (MR15)

Dr.M.Kondalu
H.Chairman, EEE (PG) - BOS
Malla Red to Engg. Collège (A)
Maisammaguda, Dhullapally,
Secunderabad-500100

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100. Department of Electrical and Electronics Engineering

Action Taken Report (ATR) on previous BoS Meeting (15th) in AY 2023-24

12-03-2024

The previous Board of studies meeting (15th) in AY 2023-24 was held on 07-08-2023. The following are the resolutions made in the meeting and corresponding actions taken are as follows

Resolution	The BOS Members have thoroughly reviewed and discussed the Course Structure, periods per week, and number of credits for M.Tech. (EPS) Course as per the guidelines of the AICTE and JNTUH, Hyderabad. The BOS members have collectively resolved to implement this Course Structure, periods per week and number of credits for all the 2 years of M.Tech. (EPS) Courses from the academic year 2022-23 onwards.
Action Taken	The devised scheme of instructions is implemented as MR22 regulation for M.Tech. (EPS) from the academic year 2022-23 onwards.

Dr. M. Rendalu
Chairman, EEE(PG) - BOS
Head, Dept. of EEE
Malla Rendal Trag. College (A)
Mais and Dhullapally,

5 of oderabad-500100

MALLA REDDY ENGINEERING COLLEGE (Autonomous)

Maisammaguda, Dhulapally (Post viaKompally), Secunderabad-500 100.

Department of Electrical and Electronics Engineering

Date:16-03-2024

The 16thPG - M.Tech.(EPS) Board of Studies meeting was held on 16-03-2024 at 2.30 PM. The following members have attended to finalize Regulation, Course Structure and Syllabus for Second Year (Semester III & IV) M.Tech.(Electrical Power Systems) programme and other points of agenda.

S. No	Name of the Member	Designation & Official Address	Designation in the Board	Sign
1	Dr. M.Kondalu	Professor & Head, Dept. of EEE	Chairman- BoS	The
2	Dr.A.JayaLaxmi	Principal & Professor, Dept. of EEE, JNTUH.	University Nominee	25
3	Dr. A. Raghu Ram	Professor, Dept. of EEE JNTUH College of Engineering	Subject Expert Member	ryh /
4	Dr.G.Yesuratnam	Professor, EEE, Osmania University	Subject Expert Member (Outside the parent university)	Gus
5	Dr. D. M. Vinod Kumar	Professor, NIT, Warangal.	Subject Expert Member (Outside the parent University)	2 minsa
6	Dr.M.Mohan Rao	Addl. General Manager (GSG, I & Projects), BHEL, Hyderabad	Industry Expert	MMULLE
7	Dr. T. Rajesh	Professor, Dept of EEE, MREC	Faculty (Member)). Jajh
8	Dr. P.Marimuthu	Professor, Dept of EEE, MREC	Faculty (Member)	Somela
9	Dr. D. Raja Reddy	Assistant Professor, Dept of EEE, MREC	Faculty (Member)	DP. Rolly
10	Dr.P.V.V.Satyanarayana	Professor, Dept. of EEE, MREC	Faculty (Member)	Hugol
11	Mr.K,Ajay Kumar	Technical Officer-C, AP& SD, ECIL, Hyderabad	Alumni (MR15)	K Ajarcha

Chairman

RGn-IM/Tech (EPS): - BOS

Malla Reddy Engg. College (A)

Maisammaguda, Dhullapally,
Secunderabad-500100