



Gokaraju Rangaraju Institute of Engineering and Technology
Department of Electrical and Electronics Engineering

Resolutions of BOS (Board of Studies) meeting held on 15 July 2020

1. Approval of Syllabus of I and II B.Tech (Electrical and Electronics Engineering) GR20 Regulations.
2. Approval of GR20 Regulations, M.Tech (Power Electronics) Course Structure and Syllabus

Members Present :

Dr. J.Sridevi
Professor & HOD , EEE, GRIET



Chairperson

~~Dr.~~ P. Venkata Narayana
Associate Professor, EEE, JNTUH




University Nominee

Dr. K. Siva Kumar
Associate Professor,
EEE-IIT Hyderabad



External Expert

Dr. K. Ramesh Reddy
Professor and Principal
EEE-GNITS



External Expert

Mr. B.V. Ravi Kumar
Scientist 'F', DRDO

Industry Nominee

Dr. J. Praveen
Professor and Principal
EEE-GRIET



Member

Dr. Dola Gobina Padhan
Professor, EEE, GRIET



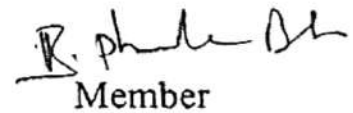
Member

Dr. T Suresh Kumar
Professor, EEE, GRIET



Member

Dr. Phaneendra Babu Bobba
Professor, EEE, GRIET



Member

Sri V. Vijaya Rama Raju
Associate Professor, EEE, GRIET



Member

U. Vijaya Laxmi
Assistant Professor, EEE, GRIET



Alumni Member



Gokaraju Rangaraju Institute of Engineering and Technology

Department of Electrical and Electronics Engineering

Resolutions of PAC (Programme Assessment Committee) meeting held on 15 July 2020


1. Approval of Syllabus of I and II B.Tech (Electrical and Electronics Engineering) GR20 Regulations.

Members Present :


Dr. J.Sridevi
Professor & HOD , EEE, GRIET


Chairperson

Dr. J. Praveen
Professor and Principal
EEE-GRIET


Member

Dr. Dola Gobina Padhan
Professor, EEE, GRIET


Member

Dr. T Suresh Kumar
Professor , EEE, GRIET


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Dr. Phaneendra Babu Bobba
Professor , EEE, GRIET


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Sri V.Vijaya Rama Raju
Associate Professor , EEE, GRIET


Member

U.Vijaya Laxmi
Assistant Professor , EEE, GRIET


Alumni Member



Gokaraju Rangaraju Institute of Engineering and Technology

Department of Electrical and Electronics Engineering

Minutes of Meetings

All the faculty are requested to attend internal BOS meeting (P.A.C meeting) for GR20 regulation for B. Tech I and II year on 24-01-2020 at 11.00 PM in Room No. 4412 for analysing the need for curriculum revision.

B.Tech(EEE)- GR18

Changes made for Curriculum Improvement

I Year I Sem- Curriculum

- New subject “**Design Thinking**” has been introduced in I year I semester of GR20 which was previously in II year.

I Year II Sem – Curriculum

- New subject “**Life Skills and Personality Development**” has been introduced in II semester of GR20 regulation.

II Year I Sem -Curriculum

- New subject “**Power Distribution and Protection**” has been introduced.

B.O.S



Gokaraju Rangaraju Institute of Engineering and Technology
Department of Electrical and Electronics Engineering

Resolutions of PAC (Programme Assessment Committee) meeting held on 15-07-2020.

1. Course Structure and Syllabus of MTech I and II years (Power Electronics) GR20 Regulations is approved.

Members Present:

Dr. B.Phaneendra Babu
Professor, EEE, GRIET
(Coordinator- M.Tech- Power Electronics)


Member

Dr. J.Sridevi
Professor & HOD , EEE, GRIET


Chairperson

Dr. J. Praveen
Professor and Principal
EEE-GRIET


Member

Dr. Dola Gobina Padhan
Professor, EEE,GRIET


Member

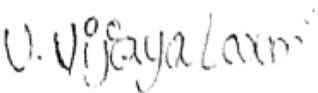
Dr. T Suresh Kumar
Professor , EEE, GRIET


Member

Sri V.Vijaya Rama Raju
Associate Professor , EEE, GRIET


Member

U.Vijaya Laxmi
Assistant Professor , EEE, GRIET


Alumni Member



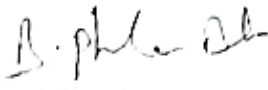
Gokaraju Rangaraju Institute of Engineering and Technology
Department of Electrical and Electronics Engineering

Resolutions of PAC (Programme Assessment Committee) meeting held on 24-01-2020.

1. Syllabus of MTech (Power Electronics) GR20 Regulations is approved.

Members Present:

Dr. B.Phaneendra Babu
Professor, EEE, GRIET
(Coordinator- M.Tech- Power Electronics)


Member

Dr. J.Sridevi
Professor & HOD , EEE, GRIET


Chairperson

Dr. J. Praveen
Professor and Principal
EEE-GRIET


Member

Dr. Dola Gobina Padhan
Professor, EEE,GRIET


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Dr. T Suresh Kumar
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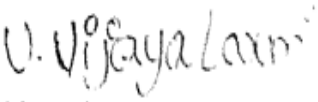

Member

Sri V. Vijaya Rama Raju
Associate Professor , EEE, GRIET



Member

U. Vijaya Laxmi
Assistant Professor , EEE, GRIET



Alumni Member



Gokaraju Rangaraju Institute of Engineering and Technology
Department of Electrical and Electronics Engineering

Resolutions of PAC (Programme Assessment Committee) meeting held on 24-01-2020.

1. Course Structure and Syllabus of BTech (Electrical and Electronics Engineering) I and II-year GR20 Regulations is approved.

Members Present :

Dr. J.Sridevi
Professor & HOD , EEE, GRIET


Chairperson

Dr. J. Praveen
Professor and Principal
EEE-GRIET


Member

Dr. Dola Gobina Padhan
Professor, EEE,GRIET


Member

Dr. T Suresh Kumar
Professor , EEE, GRIET


Member

Dr. Phaneendra Babu Bobba
Professor , EEE, GRIET


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Sri V.Vijaya Rama Raju
Associate Professor , EEE, GRIET


Member

U.Vijaya Laxmi
Assistant Professor , EEE, GRIET


Alumni Member



Gokaraju Rangaraju Institute of Engineering and Technology

Department of Electrical and Electronics Engineering

Minutes of Meetings

All the faculty are requested to attend internal BOS meeting (P.A.C meeting) for GR20 regulation MTech I and II years on 24-01-2020 at 2.00 PM in Room No. 4412 for analysing the need for curriculum revision.

MTech (EEE)- GR20

Changes made for Curriculum Improvement

I Year I Sem- Curriculum

- Introduced the subject “**Modelling and Simulation of Power Electronic Converters**”.

I Year II Sem – Curriculum

- Introduced “**AI and Machine Learning applications of Power Electronics**” and “**DSP and Microcontroller Lab**”.

II Year I Sem Curriculum

- Introduced the subject “**Wide Bandgap Power Devices**”.
- Introduced the subject “**Design and development of LED lighting**”.

(Coordinator- MTech-Power Electronics)



Gokaraju Rangaraju Institute of Engineering and Technology
Department of Electrical and Electronics Engineering

Dt: 2.06.2020

Circular

All the faculty are requested to attend internal BOS meeting (PAC meeting) for GR20 regulations for B.Tech III and IV years on 4-06-2020 at 2.00 PM in Room No. 4412 for finalizing Course Structure/syllabus.

HOD, EEE.

GRIET



Gokaraju Rangaraju Institute of Engineering and Technology

Department of Electrical and Electronics Engineering

Dt: 15.06.2020

Circular

All the faculty are requested to attend internal BOS meeting (PAC meeting) on 18-06-2020 at 12.00 PM in Room No.4412 for GR22 regulations for B. Tech III and IV years.

Agenda

1. Course Structure
2. Course Objectives
3. Course Outcomes

Members Present :

**Dr. J.Sridevi
Professor & HOD , EEE, GRIET**


Chairperson

**Dr. J. Praveen
Professor and Principal
EEE-GRIET**


Member

**Dr. Dola Gobina Padhan
Professor, EEE,GRIET**


Member

**Dr. T Suresh Kumar
Professor , EEE, GRIET**


Member

Dr. Phaneendra Babu Bobba
Professor , EEE, GRIET


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Sri V.Vijaya Rama Raju
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Member

U.Vijaya Laxmi
Assistant Professor , EEE, GRIET


Alumni Member



Gokaraju Rangaraju Institute of Engineering and Technology
Department of Electrical and Electronics Engineering

Resolutions of PAC (Programme Assessment Committee) meeting held on 6-07-2020.

1. Approval of Syllabus of III and IV B.Tech (Electrical and Electronics Engineering) for GR20 Regulations.

Members Present :

Dr. J.Sridevi
Professor & HOD , EEE, GRIET


Chairperson

Dr. J. Praveen
Professor and Principal
EEE-GRIET


Member

Dr. Dola Gobina Padhan
Professor, EEE,GRIET


Member

Dr. T Suresh Kumar
Professor , EEE, GRIET


Member

Dr. Phaneendra Babu Bobba
Professor , EEE, GRIET


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Sri V.Vijaya Rama Raju
Associate Professor , EEE, GRIET


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U.Vijaya Laxmi
Assistant Professor , EEE, GRIET


Alumni Member



Gokaraju Rangaraju Institute of Engineering and Technology

Department of Electrical and Electronics Engineering

Minutes of Meetings

All the faculty are requested to attend internal BOS meeting (P.A.C meeting) for GR20 regulation for BTech III and IV year on 06-07-2020 at 10.00 AM in Room No. 4412.

BTech (EEE)- GR20

Changes made for Curriculum Improvement

III Year I Sem- Curriculum

- Introduced “**Power System Analysis**” both as theory and lab in the I semester of GR20 regulation.
- Introduced “**Sensors, Measurements and Actuators**” in the first semester by adding sensors and actuators concept in the previous existing subject, Measurements and Instrumentation in GR18 regulation.

III Year II Sem – Curriculum

- Introduced new subjects “**Wide band gap Power Devices**” as a Professional Elective -II.

IV Year I Sem -Curriculum

- Introduced the subject “**Special Electrical Machines**” and “**Electrical Energy Audit, VLSI Design**” as a Professional Elective IV.

IV Year II Sem -Curriculum

- Introduced “**Modern Control Theory**” as an Open Elective V.

B.O.S