

## Gokaraju Rangaraju Institute of Engineering and Technology

### (Autonomous)

GRIET/ME/BOS/1E/G/2020-21/01

9 July 2020

#### Minutes of Meeting

for

## B. Tech Mechanical Engineering

(I,II,III and IV year Course Structure, I & II year Syllabus)

(For the students admitted from 2020-21 as per GR20 Regulations)

## **Board of Studies**

Held on 9<sup>th</sup> July 2020

#### (Autonomous)

#### Bachupally, Kukatpally, Hyderabad-500090

Minutes of Meeting of the BOS for I, II, III, IV year Course Structure and I,II year Syllabus of B. Tech (I and II semesters) Mechanical Engineering of Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous), Hyderabad, held on 9<sup>th</sup> July 2020 in online mode through zoom, at 2pm

Members Present:

Dr. N Sateesh, Professor & HOD of ME, GRIET, Hyderabad

Chairman

Mr Raju Ankathi,

Senior Scientist G, DRDL, Hyderabad.

Member (Industry Expert)

Dr. B Sridhar Babu

Professor, ME Dept, CMRIT,

Hyderabad.

Member (External Expert)

Dr. E Ramjee

Professor of ME,

JNTUH, Hyderabad.

Member (JNTUH Nominee)

Mr. B Srikanth

Deputy Manager, Hyundai Motor India Engineering

Private Limited, Hyderabad.

Member (Industry Expert)

S Kasi Raju,

Design Engineer, R&D, Intergraph,

Hyderabad.

Member (Alumni & Industry Expert)

Dr.L. Jaya Hari,

Professor of ME,

GRIET, Hyderabad.

Member &

Alumni Staff

Dr. Swadesh Kumar Singh Professor of ME,

GRIET, Hyderabad.

Member

Dr. R Raman Goud Professor of ME. GRIET, Hyderabad.

Member

Dr R Karthikeyan Professor of ME, GRIET, Hyderabad.

Member

Dr K Venkateswarlu Professor of ME, GRIET, Hyderabad.

Member

Prof. B Ch Nookaraju Assoc. Professor of ME, GRIET, Bachupally, Hyderabad.

Member

Are Swathi, IV year B.Tech. ME Student Member

Dr.V Mallikarjuna Reddy, Professor of CE,

Co-opted member

Item 1: I, II, III and IV year B. Tech (I and II Semesters) Mechanical Engineering Course Structure and I, II year B. Tech (I and II Semesters) Mechanical Engineering Syllabus to be approved by the Academic Council is confirmed.

Item 2: Evaluation Scheme suggested as per GR20 to be adopted.

Item 3: Panel of Examiners is suggested.

Item 4: Existing practices to be strengthened and confirmed.

Institute of Engineering and Technology

Hoterabad-500 090. Bachupally, Hyderabad-500 099.



#### (Autonomous)

#### Department of Mechanical Engineering

## Minutes of Meeting –Board of Studies GRIET/ME/BOS/1E/G/20-21

9 July 2020

#### **BOS Online Meeting on GR20 Regulations**

BoS chair welcomed all the expert members and briefed the GR20 B.Tech (Mechanical Engineering) four year course structure and I & II years syllabus. To reduce industry institute gap, GR 20 course structure provided professional electives with more choice from different streams of specializations. The new course structure is designed based on the inputs from the University, Industry and Subject Matter Experts Suggestions.

S. No	Agenda	Resolutions	By Whom
1.	B.Tech (Mechanical Engineering) I, II,III and IV year Course Structure	GR20 B.Tech. Course structure is satisfactory.	JNTUH Expert, Expert Members
2	B.Tech (Mechanical Engineering) I & II Year Syllabus	Java Lab for Engineers is introduced as mandatory course in II-I syllabus  Thermal Engineering syllabus in revised II-II syllabus	JNTUH Expert,
		DBMS lab for Engineers is introduced as mandatory course in II-II syllabus Suggestions are given to introduce industry relevant syllabus in the courses.	Industry Expert

BoS chair conclude that, suggestions given by expert members will be incorporated in GR20 B. Tech Mechanical Engineering four year structures and I & II Year syllabus.

Coordinator BOS

Dr.R. Raman Goud

BOS Chair

Dr. N Sateesh



## Gokaraju Rangaraju Institute of Engineering and Technology

#### (Autonomous)

GRIET/ME/BOS/1E/G/2021-22/01

21 Oct 2021

Minutes of Meeting

for

B. Tech Mechanical Engineering

(III and IV year Syllabus)

(For the students admitted from 2020-21 as per GR20 Regulations)

**Board of Studies** 

Held on 21 Oct 2021



#### (Autonomous)

## Bachupally, Kukatpally, Hyderabad-500090

Minutes of Meeting of the BOS III and IV year Syllabus of B. Tech (I and II semesters)

Mechanical Engineering Mechanical Engineering of Gokaraju Rangaraju Institute of Engineering and Lau A212 at (Autonomous), Hyderabad, held on 21 Oct 2021 in Mechanical Engineering seminar hall 4312 at 11am.

Members Present:

Dr. N Sateesh, Professor & HOD of ME, GRIET, Hyderabad

Mr Raju Ankathi, Senior Scientist G, DRDL, Hyderabad.

Dr. B Sridhar Babu Professor, ME Dept, CMRIT, Hyderabad.

Dr. E Ramjee Professor of ME, JNTUH, Hyderabad.

Mr. B Srikanth Manager, Hyundai Motor India Engineering Private Limited, Hyderabad.

S Kasi Raju, Design Engineer, R&D, Hexogon,

Hyderabad.

Dr. Swadesh Kumar Singh Professor of ME, GRIET, Hyderabad.

Chairman

Member (Industry Expert)

Member (External Expert)

Member (JNTUH Nominee)

Member (Industry Expert)

Member (Alumni & Industry Expert)

Member

Dr. R Raman Goud Professor of ME, GRIET, Hyderabad.

Member

Dr R Karthikeyan Professor of ME, GRIET, Hyderabad.

Member

Dr U S Jyothi Professor of ME, GRIET, Hyderabad.

Member

Prof. B Ch Nookaraju Assoc. Professor of ME, GRIET, Bachupally, Hyderabad.

Member

D Sai Vikas Reddy IV year B.Tech. ME Student Member

Rieth Saul

Dr.V Mallikarjuna Reddy, Professor of CE, GRIET, Hyderabad.

Co-opted member

Item 1: III and IV year B. Tech (I and II Semesters) Mechanical Engineering Syllabus to be approved by the Academic Council is confirmed.

Item 2: Evaluation Scheme suggested as per GR20 to be adopted.

Item 3: Panel of Examiners is suggested.

Item 4: Existing practices to be strengthened and confirmed.



## Gokaraju Rangaraju Institute of Engineering and Technology

#### (Autonomous)

GRIET/ME/BOS/1E/G/2020-21/02

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9<sup>th</sup> July 2020

Minutes of Meeting

For

M. Tech Design for Manufacturing

(I,II year Course Structure & Syllabus)
(For the students admitted from 2020-21 as per GR20 Regulations)

**Board of Studies** 

Held on 9<sup>th</sup> July 2020



(Autonomous)

## Bachupally, Kukatpaliy, Hyderabad-500090

Minutes of Meeting of the BOS for I, II year Course Structure and I, II year Syllabus of M. Tech (I and II semestary) (I and II semesters) Design for Manufacturing of Gokaraju Rangaraju Institute of Engineering and Technology. and Technology (Autonomous). Hyderabad, held on 9<sup>th</sup> July 2020 in online mode through zoom, at 2pm at 2pm

Members Present:

Dr. N Sateesh. Professor & HOD of ME. GRIET, Hyderabad

Mr Raju Ankathi, Senior Scientist G, DRDL, Hyderabad.

Dr. B Sridhar Babu Professor, ME Dept. CMRIT. Hyderabad.

Dr. E Ramjee Professor of ME, JNTUH. Hyderabad.

Mr. B Srikanth Deputy Manager, Hyundai Motor India Engineering Private Limited. Hyderabad.

S Kasi Raju. Design Engineer. R&D. Intergraph. Hyderabad.

Dr.L. Jaya Hari. Professor of ME. GRIET. Hyderabad. Chairman

Member (Industry Expert)

Member (External Expert)

Member (JNTUH Nominee)

Member (Industry Expert)

Member (Alumni & Industry Expert)

Member & Alumni Staff

Dr. Swadesh Kumar Singh Professor of ME. GRIET, Hyderabad.

Dr. R Raman Goud Professor of ME, GRIET, Hyderabad.

Dr R Karthikeyan Professor of ME. GRIET, Hyderabad.

Dr K Venkateswarlu Professor of ME, GRIET, Hyderabad.

Prof. B Ch Nookaraju Assoc. Professor of ME. GRIET, Bachupally, Hyderabad.

Sri Ram Prashanth II year M.Tech (DFM)

Dr.V Mallikarjuna Reddy, Professor of CE, GRIET, Hyderabad.

Student Member

Co-opted member

Item 1: I, II year M. Tech (I and II Semesters) Design for Manufacturing Course Structure and Syllabus to be approved by the Academic Counc. I is confirmed.

Item 2: Evaluation Scheme suggested as per GR20 to be adopted.

Item 3: Panel of Examiners is suggested.

Item 4: Existing practices to be strengthened and confirmed.

(Autonomous)

### Department of Mechanical Engineering

### Minutes of Meeting -Board of Studies

#### GRIET/ME/BOS/1E/G/20-21

9 July 2020

### **BOS Online Meeting on GR20 Regulations**

BoS chair welcomed all the expert members and briefed the GR20 M.Tech (Design and Manufacturing) course structure and syllabus of I & II years. To reduce industry institute gap, GR 20 course structure provided professional electives with more choice from different streams of specializations. The new course structure is designed based on the inputs from the University, Industry and Subject Matter Experts Suggestions.

S.	Agenda	Resolution	By whom
<b>No.</b> 1	GR20 M.Tech (Design for Manufacturing)	Course structure is Satisfactory	JNTUH Expert, Expert Members
2	I&II years Course Structure GR20 M.Tech. (Design for Manufacturing) I&II Syllabus Approval	Syllabus designed is satisfactory	JNTUH Expert, Expert Members

BOS Chair concluded that the GR20 M.Tech ((Design for Manufacturing) I & II year course structure and syllabus are designed keeping in view the skill. Employability and Research inclination required by post graduation student.

Coordinator BoS

Dr. Ram Subbiah

BoS Chair

Dr. N Sateesh