

1.2.1(6) - Minutes of BoS

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NRI INSTITUTE OF TECHNOLOGY

Pothavarappadu (v), Agiripalli (M) Vijayawada Rural - 521212

An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada (Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute) Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

DEPARTMENT OF CIVIL ENGINEERING

Agenda of meeting

 To Review the implementation of NRIA 20 curriculum for A.Y. 2022-23 for III B.Tech syllabus meeting the requirements of curriculum from AICTE and APSCHE.

Minutes of BOS held on 18-06-2022 at 11.00 A.M.

The Following modifications done as per the committee suggestions

- 1. The credits and lecture hours are adjusted accordingly in the course structure
- 2. The course outcomes are redefined with respect to blooms taxonomy
- 3. Professional electives are added and done from the different specializations
- 4. Syllabus is modified in "reinforced concrete structures" subject
- 5. Codes of practice are added in "Reinforced concrete structures and design and drawing of steel structures."
- 6. For evaluation of **Project-I and seminar Internship**, a committee is framed consisting of two faculty members and Head of the Department
- 7. Evaluation process for Project-II is included
- 8. Minor modifications are also completed as per the suggestions given by BOS

Prepared By

HOD

Head of The Department
CIVIL ENGINEERING
NRI Institute of Technology
POTHAVARAPPADU.

Head of The Department CIVIL ENGINEERING NRI Institute of Technology POTHAVARAPPADU.

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Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

DEPARTMENT OF CIVIL ENGINEERING

Agenda of meeting

1. To Review the implementation of NRIA 18 curriculum for A.Y. 2021-22 for IV year syllabus meeting the requirements of curriculum from AICTE and APSCHE.

Minutes of BOS held on 20-09-2021 at 11.00 A.M.

The Following modifications done as per the committee suggestions

- 1. The credits and lecture hours are adjusted accordingly in the course structure
- 2. The course outcomes are redefined with respect to blooms taxonomy
- 3. Modified the course title of Estimation & Costing as Quantity Surveying & Public Works
- 4. In Quantity Surveying & Public works the syllabus of unit-II is added to Unit-IV and rate analysis content in Unit-4 is shifted to Unit-II
- 5. In "Environmental Impact Assessment", Unit-IV syllabus is framed for Unit-I and Unit-1 syllabus is framed for Unit-IV
- 6. For Evaluation of Project-1 & Seminar Internship, Committee is framed consisting of two faculty members and Head of the Department
- 7. Syllabus is modified in "Civil Infrastructure for Smart City Development" as per the suggestions
- 8. Modified the course title of "Road safety as Road Safety Engineering"
- 9. Syllabus is revised for the course "Geo-synthetics" as per the suggestions
- 10. Syllabus is revised for the course "Urban Transportation Planning" as per the suggestions
- 11. Evaluation process for "Project-II" is included
- 12. Minor modifications are also completed as per the suggestions given by BOS Committee

Prepared By

Head of The Department
CIVIL ENGINEERING
NRI Institute of Technology
POTHAVARAPPADU.

Head of The Department
CIVIL ENGINEERING
NRI Institute of Technology
POTHAVARAPPADU.



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Dt: 01-06-2022

From Dr. N. Sambasiva Rao Chairman, BoS in EEE Professor and Head, Dept. of EEE NRI Institute of Technology, Pothavarappadu, Agiripalli, Vijayawada

To All the BOS members of EEE

Respected Sir/Madam,

Sub: Meeting of the External Board of Studies in Electrical and Electronics Engineering-Reg.

A meeting of the Board of Studies in Electrical and Electronics Engineering Department will be held on 01-06-2022, at 12.00PM through online.

AGENDA

- 1. To discuss on introduction to new undergraduate courses in Emerging areas of Technology.
- 2. Any other item with the permission of the chairman.
- 3. Review on Existing course contents.
- 4. Review on proposed course structure of III B. Tech (NRIA20) (V and VI Semesters).
- 5. Preparation of course contents for III B. Tech (NRIA20) (V and VI Semesters).
- 6. To introduce new courses in the Proposed Course Structure
- 7. Any other matters with the permission of chairman.
- 8. To take feedback on curriculum from various stake holders to include internships, projects in the course structure.

You are requested to make it convenient to attend the meeting.

BOS for B.Tech EEE

Copy to:

1. The Principal, NRI Institute of Technology, Agiripalli.

2. The Academic Officer, NRI Institute of Technology, Agiripall Head of the Department & Professor of EEE

3. To all the members of Board of Studies.

B.Tech, M.Tech, Ph.D, MISTE

NRI INSTITUTE OF TECHNOLOGY (KN)



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Dt: 04-08-2021

From
Dr. N. Sambasiva Rao
Chairman, BoS in EEE
Professor and Head, Dept. of EEE
NRI Institute of Technology,
Pothavarappadu, Agiripalli, Vijayawada

To

All the BOS members of EEE

Respected Sir/Madam,

Sub: Meeting of the Internal Board of Studies in Electrical and Electronics Engineering-Reg.

Thank you very much for giving your valuable inputs during the last meeting conducted virtually on 22-07-2020.

In continuation to our earlier BOS meeting, I request you to participate in the BOS meeting to be conducted virtually on 11-08-2021, at 02.00PM and extend your valuable suggestions.

AGENDA

- 1. To discuss and prepare the NRIA18 B. Tech IV Year (I and II Semesters) course contents of NRIA18 Regulation.
- 2. To discuss and prepare the list of B Tech open electives to be offered by the EEE Department.
- 3. To identify and approve the panel of examiners for the above courses.
- 4. To discuss and to take feedback from various stakeholders(Alumni, Parents, Industry, Employers, Students) regarding framing of the IV B.Tech course structure(NRIA18) to include Internships, Projects etc.

5. Any other item with the permission of chairman.

You are requested to make it convenient to attend the meeting.

CHAIRMAN

BOS for B.Tech EEE

Dr. N. SA

Copy to:

1. The Principal, NRI Institute of Technology, Agiripalli.

B. Tach, M. fech, Ph.D. MISTE Head of the Department & Professor of EEE

2. The Academic Officer, NRI Institute of Technology, Agirirpalli. INSTITUTE OF TECHNOLOGY (KN)

3. To all the members of Board of Studies.

Communicated to all members through: Email and Whatsapp



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Dt: 08-09-2021

From Dr. N. Sambasiya Rao Chairman, BoS in EEE Professor and Head, Dept. of EEE NRI Institute of Technology, Pothavarappadu, Agiripalli, Vijayawada

To All the BOS members of EEE

Respected Sir/Madam,

Sub: Meeting of the External Board of Studies in Electrical and Electronics Engineering-Reg.

A meeting of the Board of Studies in Electrical and Electronics Engineering Department will be held on 08-09-2021, at 11.00 AM through online.

AGENDA

- 1. To discuss and approve the Autonomous course structure for II B. Tech (NRIA20) program courses offered by EEE Department.
- 2. To discuss and approve the B. Tech II Year Autonomous Course Structure (NRIA20) and its contents.
- 3. To introduce new courses in the Proposed Course Structure.
- 4. To discuss the list of B. Tech Open Electives to be offered by EEE Department.
- 5. To identify the panel of examiners for the above courses.
- 6. To discuss the course contents of III and IV semesters of M. Tech.
- 7. To take feedback on curriculum from various stake holders to include internships, projects in the course structure.

You are requested to make it convenient to attend the meeting.

CHAIRMAN BOS for B.Tech EEE

Copy to:

Dr. N. 554 1. The Principal, NRI Institute of Technology, Agiripalli.

2. The Academic Officer, NRI Institute of Technology, Agirirpallifead of the Department & Professor of EEE 3. To all the members of Board of Studies. NRI INSTITUTE OF TECHNOLOGY (KN)



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Dt: 05-07-2019

From Dr. N. Sambasiva Rao Chairman, BoS in EEE Professor and Head, Dept. of EEE NRI Institute of Technology. Pothavarappadu, Agiripalli, Vijayawada

To All the BOS members of EEE

Respected Sir/Madam,

Sub: Meeting of the External Board of Studies in Electrical and Electronics Engineering-Reg.

A meeting of the Board of Studies in Electrical and Electronics Engineering Department will be held on 10-07-2019, at 02.30 PM in the HOD chamber, Department of Electrical and Electronics Engineering, NRI Institute of Technology, Vijayawada.

AGENDA

- 1. To discuss and approve the Autonomous course structure for II B. Tech program courses offered by EEE Department.
- 2. To discuss and approve the B. Tech II Year Autonomous Course Structure(NRIA18) and its contents.
- 3. To discuss the list of B. Tech Open Electives to be offered by EEE Department.
- 4. To identify the panel of examiners for the above courses.
- 5. To discuss and to take feedback from various stakeholders(Alumni, Parents, Industry, Employers, Students) regarding framing of the course structure to include Internships, Projects etc.
- 6. To discuss the course contents of III and IV semesters of M.Tech(NRIA18).

You are requested to make it convenient to attend the meeting.

Copy to:

1. The Principal, NRI Institute of Technology, Agiripalli.

2. The Academic Officer, NRI Institute of Technology, Agirirpalli. NRI INSTITUTE OF TECHNOLOGY (KN)

3. To all the members of Board of Studies.

B.Tech, M.Tech, Ph.D, MISTE Head of the Department & Professor of EEE



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Dt: 28-12-2019

From
Dr. N. Sambasiva Rao
Chairman, BoS in EEE
Professor and Head, Dept. of EEE
NRI Institute of Technology,
Pothavarappadu, Agiripalli, Vijayawada

To All the BOS members of EEE

Respected Sir/Madam,

Sub: Meeting of the External Board of Studies in Electrical and Electronics Engineering-Reg.

A meeting of the Board of Studies in Electrical and Electronics Engineering Department will be held on 28-12-2019, at 11.00 AM through online.

<u>AGENDA</u>

- 1. To discuss and approve the Autonomous course structure for I B. Tech program courses (NRIA20) offered by EEE Department.
- 2. To discuss and approve the Autonomous Course Structure for M. Tech program.
- 3. To introduce new courses in the Proposed Course Structure.
- 4. To identify the panel of examiners for the above courses.
- 5. To take feedback on curriculum from various stake holders.
- 6. Any other item with the permission of the chairman.

You are requested to make it convenient to attend the meeting.

CHAIRMAN BOS for B.Tech EEE

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B.Tech, M.Tech, PMD, MISTE Head of the Department & Professor of ESE NRI INSTITUTE OF TECHNOLOGY (ROT

Copy to:

1. The Principal, NRI Institute of Technology, Agiripalli.

2. The Academic Officer, NRI Institute of Technology, Agiripalli.

3. To all the members of Board of Studies.

MECH D.TECH. III YEAR NKIAZU REGULATIONS SYLLABUS

- 1. Heat Transfer
- 2. Design of Machine Members-II
- 3. Introduction to CAD/CAM
- 4. Open Elective II
 - 1. Industrial Robotics
 - 2. Essentials of Mechanical Engineering
 - 3. Advanced Materials
 - 4. Introduction to Automobile Engineering
- 5. Professional Elective II
 - 1. Automobile Engineering
 - 2. Smart Manufacturing
 - 3. Advanced Mechanics of Solids
 - 4. Statistical Quality Control
 - 5. Industrial Hydraulics and Pneumatics
 - 6. MOOCs (NPTEL/Swayam) Course (12 Week duration)
- 6. Heat Transfer Lab
- 7. CAE & CAM Lab
- 8. Measurements & Metrology Lab
- 9. Mini Project (Design & Fabrication)
- 10. Research Methodology and IPR (mandatory noncredit course)
- 11. Honors/Minor courses

Resolved to accept the syllabus proposed for the above Courses of III B.Tech 1st and 2nd Semesters with modifications as suggested by members. To include the new courses feed back from stake holders is also taken and discussed about the implementation of interships and projects.

2.2 EXAMINATION MATTERS:

ITEM 2.2.1: To consider and approve the subject panel of examiners for the Question Paper setting.

Considering the point of Preparing the panel of Examiners for the paper setting of each subject, of the First and Second semesters of 3rdYear B.Tech in Mechanical Engineering (ME).

Resolved to accept the Board unanimously prepared the panel of Examiners for paper setting. The Head of the Department who is the Chairman of the Board is authorized to submit the same to the Principal in sealed cover for further process.

ITEM 2.2.2: To consider and approve the subject-wise List of Valuators for spot Valuation Considered the point of preparing the panel of Examiners for evaluation of each subject paper of 1st and 2nd semesters of 3rdyear B.Tech in Mechanical Engineering.

Resolved to accept the Board unanimously prepared a panel of Examiners for evaluation. The Head of the Department who is the Chairman of the Board is authorized to submit the same to the Principal in sealed cover for further process.

CHAIRMAN

Head, Mechanical Department NRI Institute of Technology POTHAVARAPPADU (VIII) Agiripalli (MdI), Krishna Dist.