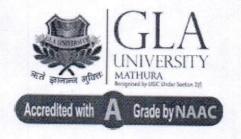
# MINUTES OF 13th MEETING OF BOARD OF STUDIES (BOS)

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

(INSTITUTE OF ENGINEERING & TECHNOLOGY)



JUNE 11, 2020

11-06-2020

### Department of Electronics & Communication Engineering

#### Minutes of the meeting of the Board of Studies

The thirteenth meeting of the Board of Studies of Department of Electronics & Communication Engineering was held on June 11, 2020 at 11:00 AM in the Department of Electronics & Communication Engineering. Following members attended the meeting.

a) Members of the Department:

Prof. V. K. Deolia

Prof. Vishal Goyal

Prof. Atul Bansal

Mr. Abhay Chaturvedi

Dr. Aasheesh Shukla

Dr. Vinay Kumar Tomar

Mr. Anjan Kumar

Dr. Manish Gupta

Mr. Paresh Chandra Sau

Mr. Manish Kumar

Mr. Devendra Kumar

Mr. Shelesh Krishna Saraswat

b) Co-opted member from other Department

Prof. Ashish Sharma

**Agenda Item-13.1:** To confirm the minutes of the 12<sup>th</sup> Board of Studies meeting Studies held on May 11, 2019

The minutes of the meeting of 12th BoS held on May 11, 2019 were implemented.

**Agenda Item-13.2:** To report the action taken on the minutes of 12<sup>th</sup> meeting of Board of Studies held on May 11, 2019

Approved by Academic Council and implemented. No action pending.

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Agenda Item-13.3: Based on the feedback received from students, faculty, employers & alumni the revision/ upgradation/ modification in syllabus of existing courses in various programmes is proposed as follows:

| rogramme   | No. of courses under consideration for revision | Name of courses under consideration for revision  |
|--|---|---|
| B.Tech<br>(Electronics &<br>Communication<br>Engineering)  | 10  | <ul> <li>Long Term Evolution,</li> <li>Bio-Medical Signal<br/>Processing,</li> <li>Speech Processing,</li> <li>Micro and Nano Devices</li> <li>Spread Spectrum System,</li> <li>Satellite Communication,</li> <li>Digital Control System,</li> <li>Integrated Circuit<br/>Technology,</li> <li>Adaptive Control,</li> <li>Information Theory and<br/>Coding,</li> </ul> |
| M.Tech.<br>(Electronics &<br>Communication<br>Engineering) | 1   | <ul> <li>Intelligent Systems and<br/>Control</li> </ul>   |

Members considered and approved the same.

(Annexure I)

Agenda Item-13.4: Based on the feedback of various stake holders (faculty, alumni, corporate and students) department presented details of new courses to be introduced. After through discussion board approves the same.

(Annexure-II)

Agenda Item-13.5. To consider & approve the list of courses having focuses on Employability/Entrepreneurship/Skill Development

The members considered and approved the list of courses having focuses on Employability/Entrepreneurship/Skill Development in relevant programme.

(Annexure-III)

Agenda Item-13.6. To consider and approve modification in one course and to introduce one new course in PhD Programme, as recommended by the Research Cell of the University

Research Cell of the University recommended modification in the Syllabus of "Research Methodology" Course as well as recommended to introduce "Research and Publication Ethics" course in PhD Programme from the Session 2020-21.

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Syllabi of both the courses were duly considered by the board and subsequently approved.

Prof. (Dr.) Vinay Kumar Deolia Head, ECE & Chairman, BOS

Head of Department
Electronics & Communication Engg.
GLA University, Mathura

Enclosures .: As above

CC: PA to Chancellor for kind information of the Chancellor

PA to Pro-Chancellor for kind information of the Chancellor

PA to Vice Chancellor for kind information of the Vice- Chancellor

PA to Pro-Vice Chancellor for kind information of the Pro-Vice Chancellor

Registrar

Dean Academics

Controller of Examination

Members of the Board of Studies

## Annexure: II

Department of Electronics & Communication Engineering

| List of new courses introduced  Session: 2020-21 |                                   |  |
|--|-----------------------------------|--|
|  |                                   |  |
| 1  | Elements of soft computing        |  |
| 2  | Elements of soft computing lab    |  |
| 3  | Non-Conventional Energy Resources |  |
| 4  | Smart Industrial Connectivity     |  |
| 5  | Data Sciences and Analytics       |  |
| 6  | Advanced Microprocessor           |  |
| 7  | Memory Design and Testing         |  |
| 8  | Research and Publication Ethics   |  |

Head of Department
Electronics & Communication Engg.
GLA University, Mathura