

Department of Electronics & Communication Engineering

ADGIPS New Delhi

NBA Committee

Date: 25th Aug, 2026

Roles

The NBA Committee shall be responsible for facilitating the effective implementation of **Outcome-Based Education (OBE)** and ensuring that the academic practices of the department remain aligned with the requirements and quality standards prescribed by the **National Board of Accreditation (NBA)**.

The major roles of the committee shall include:

1. **Awareness of Outcome-Based Education**
To create awareness and promote understanding of **Outcome-Based Education (OBE)** among faculty members and students.
2. **Training on SAR Preparation**
To organize and facilitate training for faculty and departmental staff regarding the preparation, compilation, documentation, and maintenance of the **Self-Assessment Report (SAR)**.
3. **SAR Preparation and Review**
To coordinate, review, and prepare the SAR during the accreditation process and ensure the availability and accuracy of the required supporting documents and evidence.
4. **Adoption of Best Practices**
To identify, recommend, and adopt appropriate academic and administrative best practices in accordance with NBA requirements and emerging quality-assurance practices.
5. **Participation in NBA Workshops**
To encourage and facilitate participation of faculty members and committee members in NBA workshops, training programmes, seminars, and other programmes organized by authorized agencies.
6. **Continuous Quality Improvement**
To monitor OBE-related activities and recommend measures for continuous improvement in teaching-learning processes, assessment practices, attainment of POs/PSOs, documentation, and overall programme quality.

Responsibilities

1. Chairman

- To provide overall leadership and guidance for the effective implementation of the **OBE process** in the department.
- To oversee the regular preparation, review, and updating of the **Self-Assessment Report (SAR)** and related documentation.
- To monitor compliance with NBA accreditation requirements.
- To coordinate with Institute authorities and other stakeholders regarding NBA-related activities.

- To attend relevant NBA leadership workshops, orientation programmes, and accreditation-related meetings.
- To ensure timely completion of NBA-related activities and submission of required reports/documents.

2. Coordinator

- To coordinate the implementation of OBE-related activities within the department.
- To participate in and facilitate NBA/OBE workshops, training programmes, and orientation sessions.
- To disseminate NBA/OBE guidelines and updates among faculty members.
- To coordinate the collection, compilation, verification, and maintenance of data required for SAR preparation.
- To facilitate documentation related to course outcomes, programme outcomes, assessment, attainment calculations, and continuous improvement.
- To assist the Chairman in monitoring the progress of NBA-related activities.

3. Members

- To support and facilitate the implementation of the **NBA/OBE process** across the department.
- To assist in collecting, maintaining, and verifying relevant academic and supporting documents.
- To contribute towards effective implementation of OBE-based teaching, learning, assessment, and outcome-attainment practices.
- To identify gaps in infrastructure, laboratory facilities, learning resources, and other requirements necessary for effective implementation of OBE.
- To recommend necessary infrastructure augmentation and facility improvement to the competent authority.
- To support the preparation and review of SAR and other NBA-related documents.
- To actively participate in quality-improvement initiatives and ensure compliance with NBA requirements.

Committee:

Criterion Number	Evaluation Focus Area	Description	In Charges
Criterion 1	Vision, Mission, and PEOs	Alignment and dissemination of department vision, mission, and Program Educational Objectives.	Dr. Naveen Tyagi
Criterion 2	Curriculum & Teaching-Learning	Curriculum structure, development process, and effective teaching-learning processes.	Ms. Shivani Dr. Sanjay Sharma
Criterion 3	Course & Program Outcomes	Assessment and mapping of Course Outcomes (COs), Program	Dr. Swati Juneja Ms. Sushmita

		Outcomes (POs), and Program Specific Outcomes (PSOs).	
Criterion 4	Student Performance	Academic performance, graduation rates, placement, and higher studies.	Ms. Kamyra Dhirgra Ms. Neha Jain Ms. Aakansha Gupta
Criterion 5	Faculty Information & Contributions	Faculty qualifications, Student-Faculty Ratio (SFR), research, publications, and-decadal contributions.	Ms. Ruchika Doda Dr. Varun Jain
Criterion 6	Facilities & Technical Support	Adequacy of laboratories, equipment, computing resources, and technical staff.	Dr. Swati Juneja Ms. Megha Narwal
Criterion 7	Continuous Improvement	Actions taken based on assessment results to continuously upgrade program quality.	Mr. Harsh Kumar Mr. Ajay Sharma

srdhiman

Prof. (Dr.) Surender Dhirnan
HOD - ECE