



GURU GOBIND SINGH EDUCATIONAL SOCIETY'S TECHNICAL CAMPUS
KANDRA (V), CHAS- 827013, BOKARO (JHARKHAND)

Date- 08/12/2022

**Report on a One-Week State-Level Online Faculty Sensitization & Development Program
on the "Recent NBA Accreditation Process for TIER-II Technical Institutions"
(30-11-2022 to 05-12-2022)**

Introduction

The *One-Week State-Level Online Faculty Sensitization & Development Program on the Recent NBA Accreditation Process for TIER-II Technical Institutions* was organized by GGSES Technical Campus in collaboration with Jharkhand University of Technology. This program aimed to educate faculty members from technical institutions across Jharkhand about the latest guidelines, criteria, and practices in achieving NBA accreditation, which is essential for maintaining academic quality and enhancing institutional reputation.

Objectives

The main objectives of the FDP were:

- **To increase awareness and understanding** of the NBA Accreditation Process for Tier-II technical institutions, particularly with regard to the updated criteria and expectations.
- **To train faculty on effective implementation** of Program Educational Objectives (PEOs), Program Outcomes (POs), and Course Outcomes (COs) in alignment with NBA standards.
- **To foster an understanding of best practices** in quality assurance and continuous improvement for sustaining and enhancing institutional performance.
- **To discuss and share insights** on curriculum design, faculty contribution, student support systems, governance, and resource management as per NBA criteria.

Program Details

Collaborators:

- **Organized by:** GGSES Technical Campus, Kandra (Chas), Bokaro, Jharkhand
- **In association with:** Jharkhand University of Technology (JUT), Ranchi (Vide Letter No. JUT-910/2022/771 dated 23/11/2022)

Program Schedule and Eminent Speakers:

The FDP was structured around NBA's detailed criteria and addressed specific themes relevant to technical institutions.

Date	NBA Criteria	Resource Persons
Day I	Inaugural Address, Course Outcomes and Program Outcomes, Criteria I: Mission, Vision, and Program Educational Objectives (PEOs)	Prof. (Dr.) Sanjay (NIT Jamshedpur), Prof. (Dr.) Bikash Ghoshal, Prof. Sapan Kr. Dutta
Day II	Criteria II: Program Curriculum and Teaching-Learning Processes, Criteria III:	Prof. Sumit Kumar Pandey, Prof. Daya Shankar Diwakar, Prof. Pankaj Kumar



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	Course Outcomes and Program Outcomes	Ray, Prof. Jayanti Kumari
Day III	Criteria IV: Students' Performance, Criteria V: Faculty Information and Contributions	Prof. Goutam Kumar, Prof. Salim Ahmad, Adv. Pallavi Prasad, Prof. Vikash Kumar Jain
Day IV	Criteria VI: Facilities and Technical Support, Criteria VII: Continuous Improvement, Criteria VIII: First-Year Academics	Prof. (Dr.) R.P. Verma, Prof. Sidhlal Hembrom, Prof. Sweta Kumari, Prof. Mukesh Kumar Sinha
Day V	Criteria IX: Student Support Systems, Criteria X: Governance, Institutional Support, and Financial Resources	Dr. A.P. Burnwal, Prof. Rohi Prasad, Prof. Bhaskra Nand, Prof. Nishant Kumar

Invited Eminent Persons:

- **Dr. Viplav Kishore Pandey** - Controller of Examinations, JUT Ranchi
- **Prof. Nilotpal Banerjee** - Professor, Mechanical Engineering, NIT Durgapur
- **Prof. (Dr.) Sanjay** - Professor & HOD, Mechanical Engineering, AICTE Margdarshak for GGSESTC, Bokaro, NIT Jamshedpur
- **Prof. Nirmal Baran Hui** - Professor (ME) & Dean - Academics, NIT Durgapur
- **Dr. Maya Ray** - Associate Professor, Civil Engineering, BIT Sindri

Registration and Certificates:

- **Registration Fee:** Nil for GGSESTC faculty and Rs 500 for external participants.
- **E-Certificates:** Provided to participants upon successful completion and attendance.

Participants

The program witnessed enthusiastic participation from 39 faculty members of GGSESTC, Bokaro, and numerous others from different technical institutions across the state, creating an engaging and collaborative environment for learning and discussion.

Outcomes

The FDP led to significant outcomes in terms of both knowledge and skill enhancement among the participants:

- **Improved Understanding of NBA Standards:** Participants gained a comprehensive understanding of each criterion in the NBA accreditation process, including updated requirements and practical implementation strategies.
- **Skills in Curriculum and Outcome-Based Education (OBE):** Faculty were better equipped to implement outcome-based education and align their teaching with the NBA-mandated PEOs, POs, and COs.
- **Enhanced Awareness of Quality and Governance Standards:** Insightful sessions on student support systems, governance, institutional support, and resource management enhanced participants' awareness of institutional quality and governance.
- **Networking and Collaboration:** The FDP provided an excellent opportunity for faculty members to network with peers and experts from various institutions, fostering a culture of continuous improvement and collaborative growth.



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Conclusion

The *One-Week Online State-Level Faculty Sensitization & Development Program on Recent NBA Accreditation Process for TIER-II Technical Institutions* successfully achieved its objective of sensitizing and training faculty members on the NBA accreditation framework. The program empowered participants with the knowledge and skills required to navigate the accreditation process and contribute to quality improvement in their institutions. This FDP was an important initiative towards building a community of educators dedicated to academic excellence and institutional advancement.

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