



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

Date- 20/12/2019

Follow-up Action Taken on Academic and Administrative Audit (AAA) Report
Session 2018-2019

Academic Audit

Department	Audit Observation/ Recommendation	Follow-up Action Taken
CSE	1. Strengthen industry partnerships to offer industry-relevant projects and internships. 2. Need improvements in experiential and participatory learning.	1. Initiated discussions with local IT companies to secure collaborative projects and internship opportunities. Faculties are developing project-based modules aligned with industry needs. 2. Implemented more project-based learning sessions and interactive labs.
ME	1. Collaborate with industries to undertake industry-sponsored projects. 2. Need improvements in experiential and participatory learning.	1. Established initial communication with relevant industries for sponsorship of student projects. Faculties are identifying industry-aligned project themes. 2. Enhanced lab facilities and introduced collaborative project assignments.
EEE	1. Collaborate with power utilities and renewable energy companies for industry projects and internships. 2. Need improvements in experiential and participatory learning.	1. Engaged with power utilities and renewable energy firms for project and internship collaborations. Field visits to renewable energy plants are being planned. 2. Integrated hands-on workshops and field visits to power plants and renewable sites.
CE	1. Focus on disaster management and resilience engineering. 2. Need improvements in experiential and participatory learning.	1. Integrated disaster management topics into select courses, including resilience engineering modules. Faculty attended a workshop on disaster preparedness to improve course content. 2. Incorporated practical modules on disaster response and hands-on training.
ECE	1. Emphasize cyber security and network security aspects. 2. Need improvements in experiential and participatory learning.	1. Introduced an elective course on cyber security and network security fundamentals. Collaborating with cyber security experts for guest lectures and workshops. 2. Conducted interactive labs and real-world network security case studies.




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EE	Need improvements in experiential and participatory learning.	Enhanced participatory learning with additional lab-based experiments and group-based projects for collaborative learning.
MBA	Need improvements in experiential and participatory learning.	Introduced more interactive classroom sessions, including group discussions and case studies, to enhance participatory learning. Faculties are also incorporating practical examples related to business applications.

Administrative Audit

Area	Audit Observation/ Recommendation	Follow-up Action Taken
Lighting	Replace older lighting with energy-efficient LED lights to reduce electricity costs.	Phased installation of LED lights in academic and administrative buildings commenced, with cost savings recorded monthly.
Wi-Fi Coverage	Extend Wi-Fi coverage to common student areas such as libraries, hostels, and main academic buildings.	Expanded Wi-Fi infrastructure to library and hostel areas, enhancing student connectivity and resource access.
Digital Library	Introduce a small digital section in the library with a few computers for access to e-books and journals.	Some computers have been added to the digital library section for access to e-books and journals, with future expansion based on feedback.

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