

GURU GOBIND SINGH EDUCATIONAL SOCIETY'S TECHNICAL CAMPUS

KANDRA (V) CHAS – 827013, BOKARO, JHARKHAND

ACADEMIC AUDIT 2018-19

Introduction:

Guru Gobind Singh Educational Society's Technical Campus (GGSESTC), Bokaro, is governed by the 'Guru Gobind Singh Educational Society,' a non-profit organization established in 1979, dedicated to education. GGSESTC was established in 2011 and offers technical education in six branches for B.Tech.—Mechanical Engineering, Computer Science Engineering, Civil Engineering, Electrical & Electronics Engineering, Electronics & Communication Engineering, and Electrical Engineering—as well as an MBA program with specializations in Marketing, Finance, and HR. The college emphasizes quality and inclusive education, providing merit-cum-means scholarships to nearby and meritorious students. The governance reflects effective leadership aligned with the institution's Vision and Mission, promoting transparency and participative leadership. Key academic and administrative decisions, such as budgeting, recruitment, purchases, and conferences, are discussed, approved in meetings, and then communicated via circulars to faculty, staff, and students. All faculty members meet AICTE/UGC norms and possess substantial experience and Academic Performance Indicators (APIs).

GGSESTC actively promotes holistic student development through activities like the celebration of International Yoga Day, fostering wellness and mindfulness among students and faculty. Additionally, the Annual Sports Meet 2019 was organized to encourage physical fitness and teamwork, offering students a platform for athletic competition and team-building.

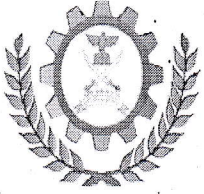
The institution's initiatives, such as the National Service Scheme (NSS) supported by the Ministry of Youth Welfare, Government of India, and the Entrepreneurship Development Program supported by MSME, Ranchi, Government of India, provide students with hands-on exposure to rural development, industrial growth, entrepreneurship, and managerial skills. These activities help students gain practical knowledge, preparing them for placements in various industries and government organizations.

Due to its outstanding performance, GGSESTC has received several awards and recognitions, underlining its commitment to excellence.

Pach



Pach
DIRECTOR
GGSESTC, Kandra, Chas
Bokaro, Jharkhand-827013



**GURU GOBIND SINGH EDUCATIONAL SOCIETY'S TECHNICAL
CAMPUS**

KANDRA (V) CHAS – 827013, BOKARO, JHARKHAND

ACADEMIC AUDIT 2018-19

Date: 26.08.2019

General Conclusion

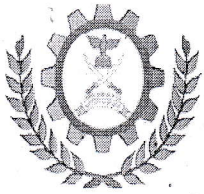
- The teaching and non-teaching staffs are generally happy with their working environment.
- Student discipline is good.
- Stands out as an institution of academic excellence.

O. P. Sinha
26.08.2019

Dr. O. P. Sinha
HOD Physics, Chas College, Chas
Bokaro Steel City, Kandra, Jharkhand 827013



P. Sinha
DIRECTOR
GGSESTC, Kandra, Chas
Bokaro, Jharkhand-827013



GURU GOBIND SINGH EDUCATIONAL SOCIETY'S TECHNICAL CAMPUS

KANDRA (V) CHAS – 827013, BOKARO, JHARKHAND

ACADEMIC AUDIT 2018-19

Date: 26.08.2019

Number of Faculty, All Departments: 116

Number of Students: 835

Branch: CSE

1. Course file- Completed- YES/NO ✓
2. Log Book- Completed- YES/NO ✓
3. Innovative Teaching Practice- YES/NO ✓
4. Co-assessment- YES/NO ✓
5. Video Lectures- YES/NO ✓
6. Syllabus Coverage in %- 92%

Remarks:

1. Strengthen industry partnerships to offer industry-relevant projects and internships.
2. Need improvements in Experience & participatory learning.

Branch: ME

1. Course file- Completed- YES/NO ✓
2. Log Book- Completed- YES/NO ✓
3. Innovative Teaching Practice- YES/NO ✓
4. Co-assessment- YES/NO ✓
5. Video Lectures- YES/NO ✓
6. Syllabus Coverage in %- 95%

Remarks:

1. Collaborate with industries to undertake industry-sponsored projects.
2. Need improvements in Experience & participatory learning.

Branch: EEE

1. Course file- Completed- YES/NO ✓
2. Log Book- Completed- YES/NO ✓
3. Innovative Teaching Practice- YES/NO ✓
4. Co-assessment- YES/NO ✓
5. Video Lectures- YES/NO ✓
6. Syllabus Coverage in %- 95%

Remarks:

1. Collaborate with power utilities and renewable energy companies for industry projects and internships.
2. Need improvements in Experience & participatory learning.

Branch: CE

1. Course file- Completed- YES/NO ✓
2. Log Book- Completed- YES/NO ✓
3. Innovative Teaching Practice- YES/NO ✓
4. Co-assessment- YES/NO ✓
5. Video Lectures- YES/NO ✓
6. Syllabus Coverage in %- 97%

Remarks:

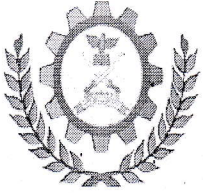
1. Focus on disaster management and resilience engineering.
2. Need improvements in Experience & participatory learning.

O.P. Sinha
26.08.2019

Dr. O. P. Sinha
HOD Physics, Chas College, Chas
Bokaro Steel City, Kandra, Jharkhand 827013



Ran
DIRECTOR
GGSESTC, Kandra, Chas
Bokaro, Jharkhand-827013



**GURU GOBIND SINGH EDUCATIONAL SOCIETY'S TECHNICAL
CAMPUS**

KANDRA (V) CHAS – 827013, BOKARO, JHARKHAND

ACADEMIC AUDIT 2019

Date: 26.08.2019

<p>Branch: ECE</p> <ol style="list-style-type: none">1. Course file- Completed- YES/NO ✓2. Log Book- Completed- YES/NO ✓3. Innovative Teaching Practice- YES/NO ✓4. Co-assessment- YES/NO ✓5. Video Lectures- YES/NO ✓6. Syllabus Coverage in %- 96% <p>Remarks:</p> <ol style="list-style-type: none">1. Emphasize cyber security and network security aspects.2. Need improvements in Experience & participatory learning. <p>Branch: EE</p> <ol style="list-style-type: none">7. Course file- Completed- YES/NO ✓8. Log Book- Completed- YES/NO ✓9. Innovative Teaching Practice- YES/NO ✓10. Co-assessment- YES/NO ✓11. Video Lectures- YES/NO ✓12. Syllabus Coverage in %- 96% <p>Remarks:</p> <ol style="list-style-type: none">1. Need improvements in Experience & participatory learning.	<p>Branch: MBA</p> <ol style="list-style-type: none">1. Course file- Completed- YES/NO ✓2. Log Book- Completed- YES/NO ✓3. Innovative Teaching Practice- YES/NO ✓4. Co-assessment- YES/NO ✓5. Video Lectures- YES/NO ✓6. Syllabus Coverage in %- 98% <p>Remarks:</p> <ol style="list-style-type: none">1. Need improvements in Experience & participatory learning.
---	--

O.P. Sinha
26.08.2019

Dr. O. P. Sinha
HOD Physics, Chas College, Chas
Bokaro Steel City, Kandra, Jharkhand 827013



[Signature]
DIRECTOR
GGSESTC, Kandra, Chas
Bokaro, Jharkhand-827013