



WELCOME TO 14TH IQAC MEETING

2ND SEP 2021

INTERNAL QUALITY ASSURANCE CELL

(Established as per 12th Plan Guidelines of UGC)

14th Meeting of IQAC

September 02, 2021 (Thursday)



**J. C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA,
FARIDABAD**

(NAAC 'A' Grade State Government University)

Sector-06, NH 2, Faridabad-121006 (Haryana)



IQAC COMPOSITION

Chairperson

Prof. Dinesh Kumar, *Vice Chancellor*

Faculty Members

Dr. Sandeep Grover, *Professor*

Dr. Mohan Lal Aggarwal, *Professor*

Dr. Raj Kumar, *Professor*

Dr. Komal Kr. Bhatia, *Professor*

Dr. Atul Mishra, *Professor*

Dr. Poonam Singhal, *Professor*

Dr. Ravi Kumar, *Assoc. Professor*

Dr. Anushree Chauhan, *Asstt. Professor*

Dr. Rashmi Aggarwal, *Asstt. Professor*

Dr. Yogita, *Asst. Professor*

Dr. Prem Narayan Bajpai, *Librarian*

Administrative Officers

Dr. Sunil Kumar Garg, *Registrar*

Dr Meha Sharma, *DR(Estb.)*

Nominee from Employer/Industries/Stakeholders

Prof. Arshad Noor Siddiqui, *Professor- JMI, New Delhi*

Prof. Neeraj Dilbaghi, *Professor- GJU, Hisar*

Prof. Shalini Singh, *Professor- MDU, Rohtak*

Sh. Mohit Vohra –*MD at MV Electrosystems Pvt. Ltd.*

Nominee from Local Society

Dr. Krishan Kant, *Principal -Aggarwal College, Ballabhgarh*

Nominee from Alumni/Students

Sh. Anil Kumar Bhardwaj – *Adviser, TRAI, New Delhi*

Mr. Gautam Singh, *M.Tech. (ME)- I Year*

Mr. Chirag Goyal, *B.Tech Electrical Engg., III Year*

Mr. Praveen Goyal, *B.Sc. Maths (Honours), III year*

Coordinator- IQAC

Dr. Shailender Gupta, *Assoc. Professor*

Director IQAC

Dr. Hari Om, *Professor*

AGENDA ITEMS

Following are the Agenda items for the 14th meeting of IQAC scheduled on 02/09/2021 at 11.30 A.M. in the Boardroom of J. C. Bose University of Science and Technology, YMCA, Faridabad.

14.1	To approve the minutes of 13th IQAC meeting held on 26.04.2021	
	Meeting of IQAC was held on 26.04.2021. The minutes of the meeting were circulated among all the members through email. No comments/suggestions were received. Minutes are attached as Annexure A.	
14.2	To apprise the members about the status of action taken on minutes of 13th IQAC meeting held on 26.04.2021	
	After the meeting held on 26.04.2021, the action to be taken report was circulated among the concerned officials. The status of Action taken is attached as Annexure B.	
14.3	To report about the conduct of Academic Audit and its action taken during A.Y. 2020-21	
	As per Annexure-C attached, Action Taken Report of academic audit has been received from the departments	
14.4	To consider the 360 degree feedback and action taken by departments	
	As per the past practice, 360 degree feedback has been collected for the A.Y. 2020-21. The 360 degree feedback from stakeholders such as students, alumni, Industry/employers, parents etc. on the various academic and other facilities including feedback on class room teaching during each mid-sem. Feedback report along with action taken is enclosed as Annexure-D.	
14.5	Report of Activities conducted in the University from 01.05.2021 to 31.08.2021	
	Many activities have been conducted in the university consisting of expert lectures/ seminars/workshops/ conferences/ extension/ technical/ cultural/ sports activities with/without the collaboration of other organizations. Some of these activities have been conducted in association of IQAC. List and details of such activities is attached in Annexure-E	
14.6	To Report about the AQAR 2019-20 Submission	
	AQAR for the A. Y. 2019-20 has been submitted online on 31.07.2021.	
14.7	To report about the new initiatives taken up by the University	
	14.7.1	Increase of one supernumerary seat for the students who have lost their parent due to COVID -19. Since the start of COVID-19 Pandemic, it has been a very tough time for everyone. There are numerous cases where the young school students have lost their earning parent due to the novel Corona Virus. The university has considered this on humanitarian ground and it was proposed to add one supernumerary seat in all the university programmes for the Academic Session 2021-22. The proposal was

		considered and approved in the 41 st Executive council meeting held on 28.07.2021. Further, it was also resolved to provide such students of the university to finance their course fee. (Annexure-F)
14.7.2		<p>Some new initiative have been taken up in the university in terms of infrastructure development during last four months, which are as follows;</p> <p>a. Bosch Centre of Excellence:</p> <p>A Bosch Centre of Excellence has been established in the Department of Mechanical Engineering of the University with the following objectives:</p> <ul style="list-style-type: none"> ➢ Prepare students for industry oriented learning through tailor made training programs ➢ Knowledge sharing on Bosch advanced automotive systems ➢ Advanced Training modules for students in Bosch Training centers ➢ Help setting up Automotive Service Solutions lab ➢ Train the trainer program for lab technicians ➢ Join Certification Centre <p>More details are provided in Annexure -G</p> <p>b. Royal Enfield Centre of excellence:</p> <p>To explore the possibility of establishing an "Industry – Academia Ecosystem" in order to train manpower in relevant areas of Automobile, Mechanical and Electrical engineering applications Royal Enfield and J.C Bose University of Science and Technology, YMCA, Faridabad jointly established a technical training cell called Royal Enfield Service Training Cell (RESTC) / (Centre of Excellence) within the campus of University.</p> <p>The purpose of this RESTC is to initiate certain job-oriented training and education programmes to equip the students, faculty members, industry personnel and other learners with adequate and updated technological know-how in the area of automobile engineering in order to meet the growing demand of skilled manpower in Indian automotive sector. ROYAL ENFIELD is willing to give free of cost relevant hardware/equipment, tech-ware, and courseware and software, for implementation and running of RETCP as this training and education programme by Royal Enfield runs on "no loss no profit" basis. More details in this regard are given in Annexure-H</p> <p>c. IoT Lab:</p> <p>University has set up a state of the art, fully equipped Internet of Things (IoT) lab for students to discover their true potential in IoT technology to design, create, test and implement prototypes for their technology based start-up ideas. The lab has all the latest tools and machines including 3D printers, electronic workbenches, Arduino kits and Raspberry Pi tools etc.</p> <p>The university has collaborated with RVC Bangalore for IoT programs and projects. University is also under process to sign an MoU with Defense Services for research and development of IoT based projects. The facility can be utilized by the Students/Faculty for research, and which can further be extended as startup at the Incubation Center. More details are provided in Annexure-I</p> <p>d. Central Instrumentation Laboratory:</p> <p>The Central Instrumentation lab is established in the university with</p>

		<p>following objectives;</p> <ul style="list-style-type: none"> (i) To provide basic research support to the University for their instrumentation requirements. (ii) To strengthen the facility with state-of-art advanced research instruments making it a model hub for scientific research in this region. <p>The facilities available in the CIL include high-end equipment like</p> <ul style="list-style-type: none"> (i) Atomic Force Microscope (AFM) (ii) Scanning Electron Microscope (SEM) (iii) UV-Vis-NIR Spectrophotometer (iv) Fourier Transform Infrared Spectrophotometer (FTIR) (v) Ellipsometer (vi) Digital Microscope <p>More information is provided in Annexure-J</p>
		<p>e. Maharishi Narad Muni Centre for Media Research and Production:</p> <p>The Department of Communication & Media Technology has set up a state-of-art the Centre of Research and Production in the university at a cost of Rs. 2 Crore. The Centre is equipped with all Pre-Production, Production and Post-Production facilities namely Audio studio, Audio-Visual Studio, Green Room, Rehearsal room, ENG Units counter and Post-Production Room wherein student can learn and record various Genre A-V programs and Radio Programs. The objective is to provide the Technical and Content creation hands-on practice to the Media students in film, TV, Radio, and Graphics & Animated film field. So that the Media students can enter easily in the fast-growing Multimedia Industry based on their Practical knowledge and establish themselves over there.</p> <p>A six member's technical staff is manned at the Centre for multimedia Production to handle Cameras, switchers and enlighten the young media students about various technical aspects of Studio.</p> <p>More details are given in Annexure-K</p>
	14.7.3	<p>Membership of professional bodies:</p> <p>The university has continued its practice of providing the financial assistance to the faculty members of the university to avail the life membership of professional bodies.</p>
	14.7.4	<p>Commendation of Faculty Members</p> <p>The university has continued its practice of commending faculty members who have done notable work in the field of teaching learning and community service. The commendation ceremony for the A.Y. 2019-20 was done on 03.08.2021 and that for A. Y. 2020-21 was done on 04.08.2021.</p>
14.8	Any other item with the permission of the Chair	

Director-IQAC

ANNEXURE-A

MINUTES OF MEETING

13th Meeting of IQAC

held on

26-04-2021



**YMCA UNIVERSITY OF SCIENCE AND TECHNOLOGY
FARIDABAD**

(NAAC 'A' Grade State Government University)

Sector-06, NH 2, Faridabad-121006 (Haryana)



INTERNAL QUALITY ASSURANCE CELL

Ref: IQAC/2021/295

Date: 13/05/2021

Minutes of 13th Meeting of IQAC held on 26/04/2021 at 4:00 p.m. held through online mode with Zoom ID: 89253582948 and Passcode: 132604

The Meeting was attended by the following IQAC members;

S. No.	Name	Designation
1.	Prof. Dinesh Kumar, Vice Chancellor, JCBUST, YMCA, Faridabad	Chairperson
2.	Dr Sunil Kumar Garg, JCBUST, YMCA, Faridabad	Member
3.	Prof. Sandeep Grover, JCBUST, YMCA, Faridabad	Member
4.	Prof. M. L. Aggarwal, JCBUST, YMCA, Faridabad	Member
5.	Prof. Raj Kumar, JCBUST, YMCA, Faridabad	Member
6.	Prof. Komal Bhatia, JCBUST, YMCA, Faridabad	Member
7.	Prof. Atul Mishra, JCBUST, YMCA, Faridabad	Member
8.	Dr. Ravi Kumar, JCBUST, YMCA, Faridabad	Member
9.	Dr. Anushree Chauhan, JCBUST, YMCA, Faridabad	Member
10.	Dr. Yogita, JCBUST, YMCA, Faridabad	Member
11.	Dr. P. N. Bajpai, JCBUST YMCA, Faridabad	Member
12.	Dr. Meha Sharma, JCBUST YMCA, Faridabad	Member
13.	Mr. Gautam Singh, JCBUST YMCA, Faridabad	Student Member
14.	Mr. Chirag Goyal, JCBUST YMCA, Faridabad	Student Member
15.	Mr. Praveen Goyal, JCBUST YMCA, Faridabad	Student Member
16.	Prof. Arshad Noor Siddiqui, Professor, Jamia Millia Islamia, New Delhi	Member/Outside Expert
17.	Prof. Neeraj Dilbaghi, Professor, Guru Jambheshwar University, Hisar	Member/Outside Expert
18.	Prof. Shalini Singh, Professor, MDU, Rohtak	Member/Outside Expert
19.	Dr. Krishan Kant, Principal-Agarwal College, Faridabad	Member/Outside Expert
20.	Prof. Hari Om, JCBUST, YMCA, Faridabad	Director IQAC / Member Secretary

Following also attended the meeting as special invitee;

- Prof. Ashutosh Dixit	- NAAC Coordinator
- Dr. Shailender Gupta	- NAAC core committee member
- Dr. Sapna Gambhir	- NAAC core committee member
- Dr. Anju Gupta	- University Coordinator, Mentor-Mentee Activities

Following could not make it to the meeting;

- Prof. Poonam Singhal	- Member
- Dr. Rashmi Aggarwal	- Member
- Sh. Anil Kumar Bhardwaj	- Member/Outside Expert
- Sh. Mohit Vohra	- Member/Outside Expert

Prof Dinesh Kumar, Vice Chancellor and Chairperson IQAC chaired the meeting. The meeting started with the welcome of all the members by the Chair.

The following agenda items were discussed in the meeting:

13.1. To confirm and approve the minutes of 12th IQAC meeting held on 29.12.2020

Noted and approved.

13.2. To apprise the members about the status of action taken on minutes of 12th IQAC meeting held on 29.12.2020

Action Taken report status was noted by the house. The house was concerned about the pending status of Safety Audit in University.

Action to be taken by: Superintending Engineer

13.3. To report about the performance of students in the Competitive Examination for 2020-21

Noted by the House.

Vice Chancellor showed serious concern about the number of students clearing NET exam. Dean Faculty of Sciences was requested to meet with the Chairpersons and faculty members and discuss the issue.

Action to be taken by: Dr Ashutosh Dixit, Dean (Faculty of Sciences)

13.4. To approve the Mentor-Mentee Booklet for the University

House approved the revised Mentor-Mentee Relationship Booklet with minor suggestions as an initiative of IQAC.

It was suggested to conduct a Workshop/Webinar related to the same shortly.

Action to be taken by: Dr Anju Gupta, Univ. Coordinator, Mentor-Mentee Activities to conduct the Webinar

13.5. To report the Activities Conducted in the University from 01.01.2021 to 24.04.2021

Noted. The House applauded the initiatives of the university under leadership of Vice Chancellor for conducting more than 100 activities in a span of 4 months.

It was suggested that the list of activities may be shared by NAAC coordinator to the concerned criteria coordinators for updating record for SSR.

Action to be taken by: Dr Ashutosh Dixit, NAAC Coordinator

13.6. To report the follow-up action on the administrative audit conducted of A.Y 2019-20

Noted.

13.7. To report about the extension of NBA Accreditation status of UG Engineering Programs

Noted.

The house applauded the efforts of the departments for accreditation of B.Tech. (Computer Engg.), B.Tech. (Mechanical Engg.), B.Tech. (Electronic Instrumentation & Control Engg.) and B.Tech. (Electrical Engg.) programs which is valid till 30.06.2024.

13.8. To report about the Awards received by the University during Jan-April 2021

The house congratulated the Vice Chancellor for the efforts made by the University and its staff during the difficult times of COVID-19 Pandemic and getting awarded from District administration and other reputed organizations.

13.9. To approve the AQAR 2019-2020 for Submission

Approved.

House authorized IQAC to update the information and submit the same within time frame.

13.10. Any other item with the permission of the Chair

Following was suggested by the members of the house.

- (a) Prof. Shalini Singh applauded the efforts of IQAC in the university and emphasized on capacity building of students through mentor mentee interaction.

Action to be taken by: Dr Anju Gupta, Univ. Coordinator, Mentor-Mentee Activities

- (b) Prof. A. N. Siddiquee suggested making department ID on Google's My Citations application in order to keep the dynamic record of published Research Papers by adding all the faculty members of the department as co-authors to avoid any duplicate entry.

Vice Chancellor applauded the advice and asked Dean (I&C) to comply in this regard.

Action to be taken by: Dr. Komal Kr. Bhatia, Dean (I&C)

- (c) Prof. Neeraj Dilbaghi suggested that the University should now start preparing action taken report on the observations made by NAAC peer team visit during first cycle. It was informed that University is already in the process for the same.

Action to be taken by: Director IQAC

- (d) Dr Krishan Kant suggested that IQAC should include other quality initiatives also in its meeting.

Action to be taken by: Director IQAC

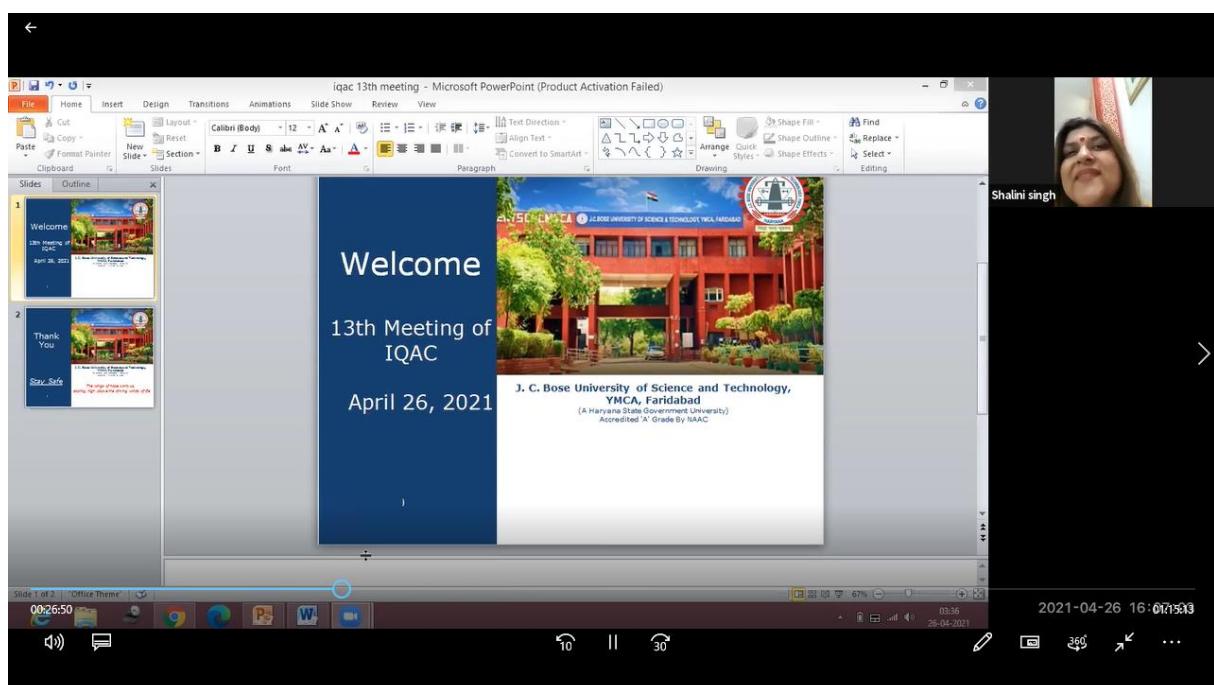
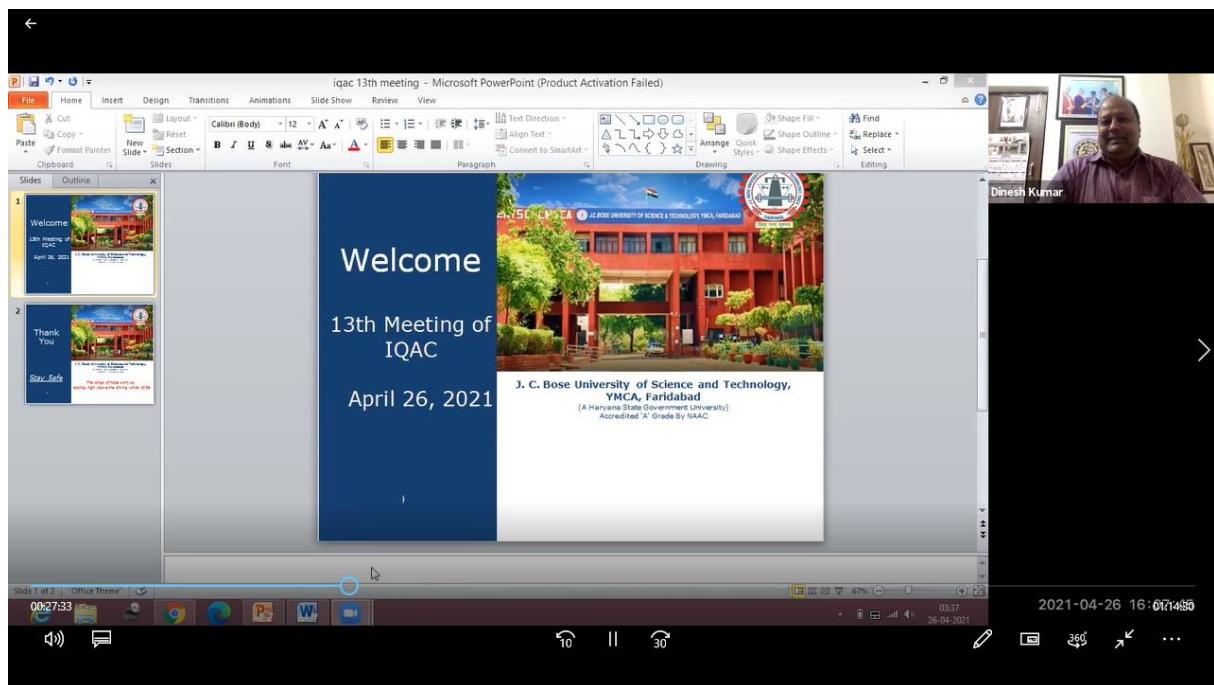
The meeting ended with thanks to the Chair.

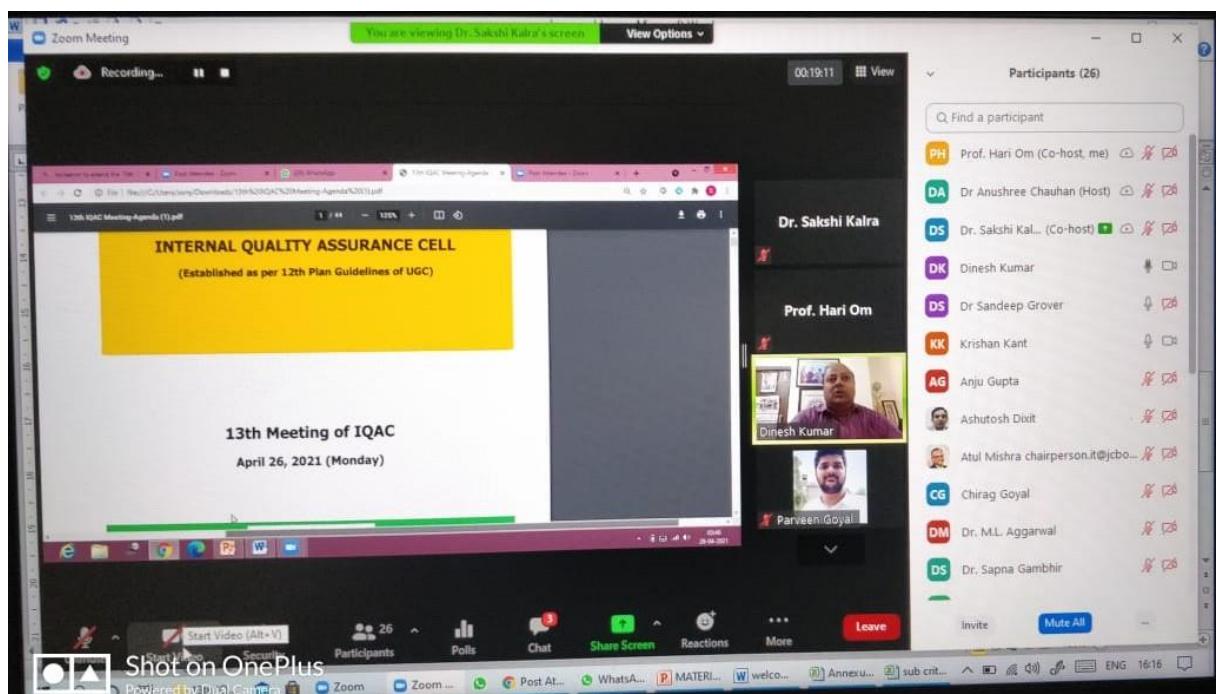
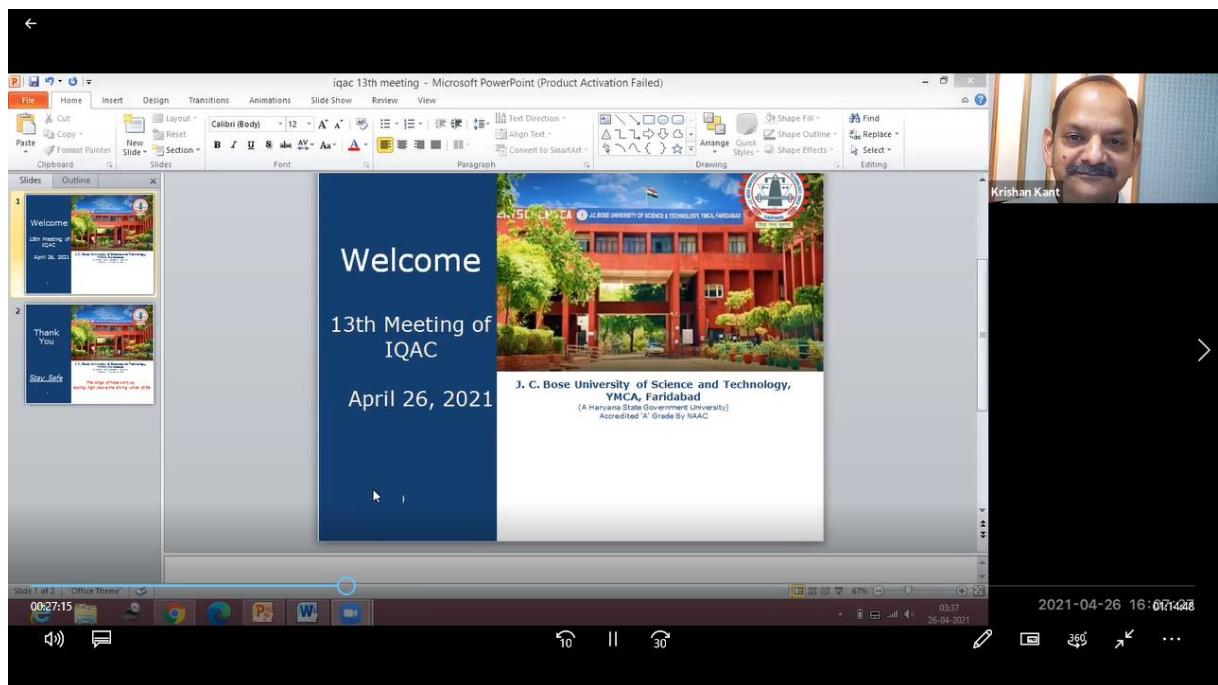
Above minutes of 13th IQAC Meeting are duly approved by the competent authority.



Director- IQAC

SOME GLIMPSES OF 13TH IQAC MEETING





AGENDA ITEMS

Following are the Agenda items for the 13th meeting of IQAC scheduled on 26/04/2021

13.1	To confirm and approve the minutes of 12th IQAC meeting held on 29.12.2020
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13th IQAC Meeting-Agenda (1).pdf - Google Chrome IQAC was held on 29.12.2020. The minutes of the meeting were circulated among all the members through email. No comments/suggestions were received. Minutes are attached as Annexure A.

13.2	To apprise the members about the status of action taken on minutes of 12th
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Specific Do(s) and Don't(s) for Mentors

Do(s)	Don't(s)
• Challenge your mentee to take initiative.	• wait for your mentee to make the first move • unless this is your development strategy.
• Show as much respect for your mentee as for others more senior.	• Stand on your seniority.
• Set clear personal boundaries e.g. time, scheduling, etc.	• Assume your mentee will know your boundaries.
• Encourage your mentee to explore his or her ideas.	• Think that you have all of the answers.
• Remember that your job is to help Mentee develop his or her own style.	• Your expect conformity.
• Address conflicts when they arise – they are a great way of learning.	• Shy away from difficult discussions that may involve personal style issues.
• Keep your relationship on a professional basis.	• Move too quickly into friendship, if at all.
• Discuss problems with your mentee and not with	• Assume that your mentee will not want to hear

13th IQAC Meeting-Cover Institutional Award Photos IQAC Completion 13th IQAC meeting-Agenda Items > ANNEXURE-A > ANNEXURE-B > ANNEXURE-C ANNEXURE-D > ANNEXURE-E > ANNEXURE-F	<p>Many activities have been conducted in the university consisting of expert lectures/ seminars/ workshops/ conferences/ extension/ technical/ cultural/ sports activities with/without the collaboration of other organizations.</p> <p>List and details of such activities is attached in Annexure-D</p>
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13.6	To report the follow-up action on the administrative audit conducted of A.Y 2019-20
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An administrative audit of 06 offices was conducted by the Audit committees as reported in the 12th meeting of IQAC. The follow-up action on the suggestions made by the respective committees has been sought from the offices.

Details of the follow-up action is attached as Annexure- E

13.7	To report about the extension of NBA Accreditation status of UG Engineering Programs
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Following 04 UG Engineering programs were earlier accredited by NBA in Tier-I for academic years 2017-18 to 2019-20. After expiry of accreditation validity on 30.06.2020, these programs were granted one-year extension of accreditation status up to 30/06/2021 on account of COVID-19 pandemic situation.

1. B.Tech. (Computer Engineering)
2. B.Tech. (Mechanical Engineering)
3. B.Tech. (Electronic Instrumentation & Control Engineering)
4. B.Tech. (Electrical Engineering)

After due process and based on the NBA Expert Team visit on 25th February, 2021.

ANNEXURE-B



INTERNAL QUALITY ASSURANCE CELL

Action taken Status on the Minutes of 13th IQAC meeting held on 26.04.2021 presented in 14th meeting

Item No.	Description	Action to be taken by	Status
13.2	Conduct of Safety audit	Superintending Engineer	Done (Report is enclosed as annexure B(1))
13.3	Regarding poor performance of students in NET	Dean Faculty of Sciences	Action taken as per Annexure-B(2)
13.4	Regarding effective implementation of Mentor- Mentee process	Dr Anju Gupta, Univ. Coordinator, Mentor- Mentee Activities to conduct the Webinar	Interactive Session on "ASPECTS OF BUILDING SUCCESSFUL MENTORING RELATIONSHIP" was successfully conducted on 28 th May 2021 Report of the same is attached as Annexure -B(3)
13.5	To include the activities in SSR	Dr Ashutosh Dixit, NAAC Coordinator	Done
13.10(a)	Regarding the capacity building of Students	Dr Anju Gupta, Univ. Coordinator, Mentor- Mentee Activities	Mentor mentee process has been implemented effectively and regular meeting are being conducted in this regard.
13.10(b)	To keep the dynamic record of published Research Papers and making departmental IDs and to avoid duplicate/multiple entries	Dean-Faculty of I&C	Done
13.10(c)	Regarding the action taken on the report of previous NAAC visit observations	Director IQAC	Approved in 41 st EC dated 28.07.2021
13.10(d)	IQAC should include other initiative taken in the university	Director IQAC	Done (included as agenda item 14.7 of 14 th IQAC meeting)

Director -IQAC

2021

ANNEXURE- B(1)

SAFETY AUDIT

FOR



**J.C. Bose University of Science &
Technology, YMCA
Faridabad (Haryana)**

BY



AURA SAFETY & RISK CONSULTANTS
Plot No: 7B, Industrial Area, Faridabad

July 2021

**SAFETY AUDIT REPORT****Document Id**

SA/21-22/06

Rev. No.

00

DOCUMENT HISTORY

Sr. No.	Document Identification	Rev		Comments / Nature of Changes
		No	Date	
2	SA/21-22/06	00	27 th August 2021	Final Report
1	SA/21-22/06	00	02 nd August 2021	Draft Report
<i>The preparation of this report has been undertaken within terms of the Brief using all reasonable skills and care. The report has been prepared in accordance with the relevant procedures for review by the appropriate designated authorities. We accept no responsibility for data provided by other bodies and no legal liability arising from the use by other persons of data or opinions contained in this report.</i>				<p>Distribution</p> <p><input checked="" type="checkbox"/>Official</p> <p><input type="checkbox"/>Public</p> <p><input checked="" type="checkbox"/>Confidential</p>

Prepared By	Reviewed By	Approved By
Rohit Shukla	Charu Galgat	Varun Khatri (Certificate No: CIFH/SA/07/3591)
Aura Safety & Risk Consultants	Aura Safety & Risk Consultants	Aura Safety & Risk Consultants

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LIST OF ABBREVIATIONS

DB	– Distribution Boards
IS	– Indian Standard
HSD	– High Speed Diesel
IER	– Indian Electricity Rules
CEA	– Central Electricity Authority
NFPA	– National Fire Protection Association
OTI	– Oil Temperature Indicator
WTI	– Winding Temperature Indicator
UPS	– Uninterrupted Power Supply
ASRC	– Aura Safety and Risk Consultant
PPE	– Personal Protective Equipment
LOTO	– Lock Out Tag Out
DGA	– Dissolved Gas Analysis
DG	– Diesel Generator
SLD	– Single Line Diagram
LT	– Low Tension
MCB	– Miniature Circuit Breaker
MSDS	– Material Safety Data Sheet
PFE	– Portable Fire Extinguisher

**SAFETY AUDIT REPORT****Document Id**

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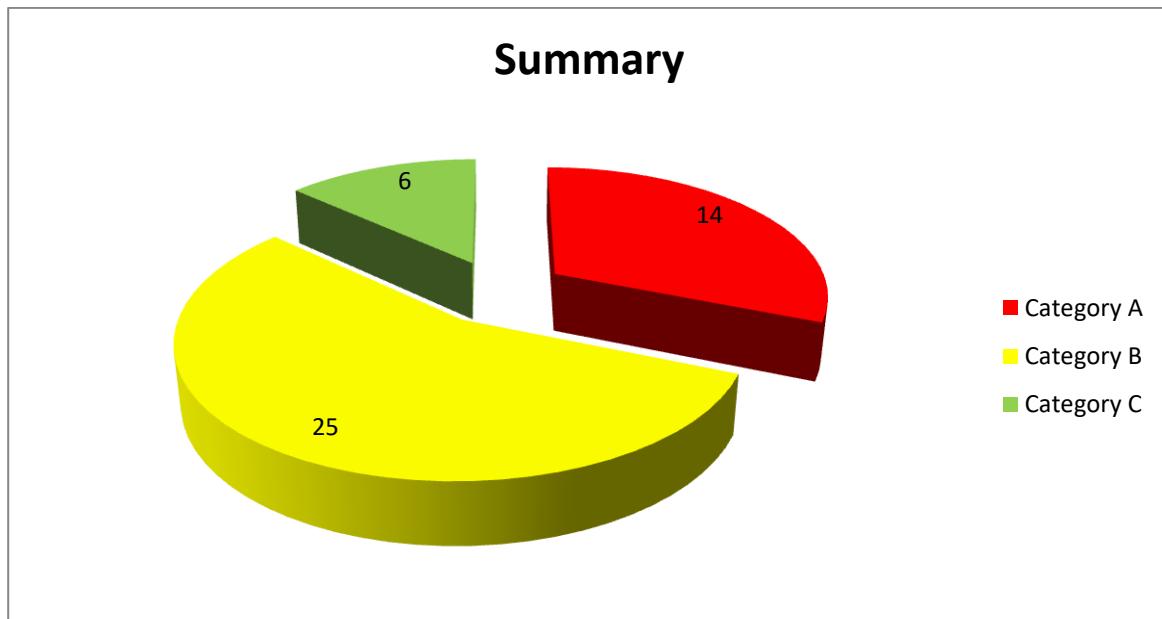
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1.0 EXECUTIVE SUMMARY

J.C. Bose University of Science & Technology, YMCA had approached Aura Safety & Risk Consultants (ASRC) to conduct Safety Audit for University located at Faridabad, Haryana. Accordingly, team of engineers from Aura Safety & Risk Consultants carried out site visits of the following establishment on 22nd July to 24th July 2021 to execute the study. A close out presentation was given to brief few critical observations by the team.

1.1.1 Overview of Recommendations

Category	Number of Recommendations
Category A	14
Category B	25
Category C	06





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2.0 INTRODUCTION

J.C. Bose University of Science & Technology, YMCA had approached Aura Safety & Risk Consultants (ASRC) to conduct Safety Audit for University located at Faridabad, Haryana. Accordingly, team of engineers from Aura Safety & Risk Consultants carried out site visits of the following establishment on 22nd July to 24th July 2021 to execute the study. A close out presentation was given to brief few critical observations by the team.

2.1 General Plant Particulars

1	Name of the Organization	J.C. Bose University of Science & Technology, YMCA
2	Address	NH-2, Sector-6, Mathura Road, Faridabad- 121006 Haryana (INDIA)
3	Area of Work	Educational Institute
4	Name of contact person	Mr. Ajay Taneja (Superintending Engineer)
5	Telephone Number Email Address	9416374943, 9255127039 Eeymca1@gmail.com

2.2 Brief Description about J.C. Bose University of Science and Technology, YMCA

J.C. Bose University of Science and Technology, YMCA, Faridabad (erstwhile YMCA University of Science and Technology, Faridabad erstwhile YMCA Institute of Engineering, Faridabad) was established in the year 1969, as a joint venture of the National Council of YMCAs of India, Govt of Haryana, and the Central Agencies for Development Aid, Bonn, Germany. It started as an Indo-German project with an aim to impart technical education to a developing India on German pattern.

The labs & workshops have been setup with the assistance of German expertise. In 1996, State Govt. of Haryana took complete control of the Institute and upgraded it to University status in Dec. 2009. The university offers 4-year B.Tech degree course in seven disciplines i.e

- Civil Engineering
- Computer Science
- Information Technology



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- Electronics & Instrumentation Control
- Electronics & Communication Engineering
- Electrical Engineering
- Mechanical Engineering

The university has added new chapters in its glorious history i.e M.B.A., M.C.A, M.Tech. (Computer Engineering, Electrical Engineering, Electronics Engineering & Mechanical Engineering), M.Sc. (Physics, Maths, Chemistry & Environmental Sciences), M.A. (Mass Communication and Journalism) and Ph.D.

It follows its course curriculum duly approved by the industries and the University. The salient features of German education have been retained & as such the University stands apart from other colleges of Haryana.

Right from the very beginning at institutional level, it has emphasized greatly on practical work related to industry. As a result our students are well accepted by the industries. The fact that many of them are entrepreneur with names of repute at national and international level establishes the same.

The University is situated on National Highway-2, Mathura Road, 30 km from National Capital, Delhi. The University campus is located in the sprawling Faridabad-Ballabgarh Industrial complex.

The sophisticated equipments/machines in the workshops and laboratories enable the students to operate various machines independently so as to acquire thorough knowledge and develop competence in their respective skills.

2.3 Scope of the study – Safety Audit

The broad scope of review includes:

Evaluation of Safety management System against the following criteria;

- Carry out a Safety audit;
- Established global safety management systems and principles;
- Fire Prevention & Personnel safety;
- Fire Detection & Protection;
- To conduct evaluation of existing Fire fighting facilities and suggest for Improvement:



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- ✚ Evaluate if existing control measures reduce risk to a tolerable level;
- ✚ Identification of fire/explosion hazards and suggest for protective measures;
- ✚ Emergency Management system;
- ✚ Identification of electrical hazards and to suggest electrical safety solutions as per applicable standards and Indian Electricity Rules;
- ✚ Physical inspection and checking of MCC/PCC/DG set and other electrical panels;
- ✚ Machine & general area guarding;
- ✚ Pressure vessels, tanks & other process equipment;
- ✚ Chemical handling & safety measures;
- ✚ Safety Education & Training modules;
- ✚ Inspect and review all documents being maintained
- ✚ Report findings, conclusions & recommendations for improvement to management.

2.4 Objective of the Safety Audit

The objectives of this study are as follows:

- ✚ Safety Audit is management tool comprising of a systematic, periodic and objective evaluation of how well the safety organization, management and equipment are performing, with the aim of helps to safeguard a company's assets by facilitating management control of safety, health and environmental practices.
- ✚ To ensure that Safety and Health system fully satisfy the legal requirements and those of the company's written safety policies, objectives and progress and assessing compliance with established standards & HSE requirements.
- ✚ To carry out Safety Audit for the University Buildings & the utilities.
- ✚ To identify main risk contributors and to suggest practical and effective mitigating measures like passive fire proofing, automatic fire suppression systems, required to demonstrate that efforts have been made to lower risk levels.
- ✚ To identify and recommend risk reduction measures.



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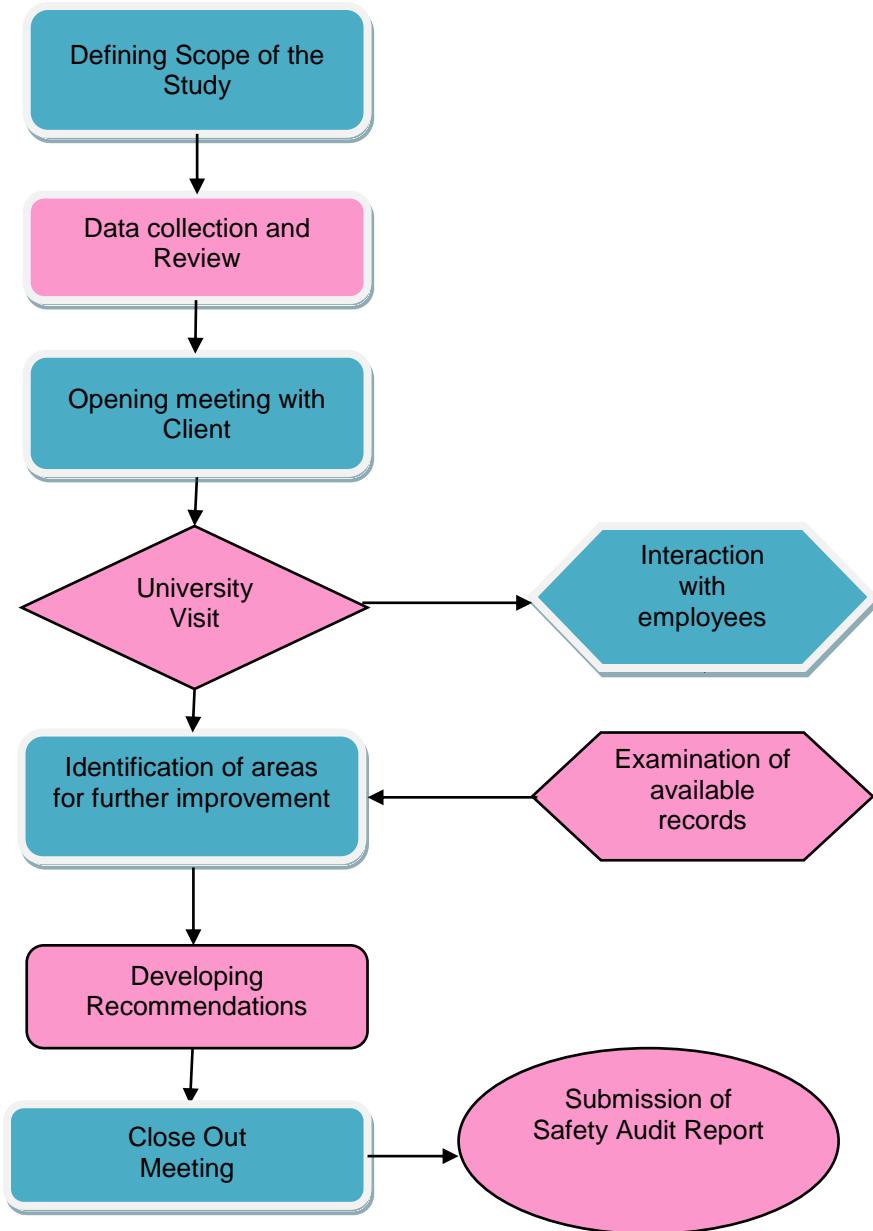
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2.5 Methodology

The audit methodology followed is depicted in the form of a flow chart.



The audit team had carried out detailed site study and held interactions with various departments viz. Maintenance, Utilities, Lab, Library, workshop, various department personnel & contractors etc.



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2.6 Report Writing

ASRC has categorized the recommendations based the criterion mentioned in the table below:

Recommendation Category	Criterion
Category A	Recommendations that are provided to address deviations from practices prescribed by national / international standards applicable to client.
Category B	Recommendations that are provided based on good engineering practices followed in similar industry
Category C	Little or No risk in the system at all

Recommendations have been substantiated with literature wherever applicable.

2.7 Acknowledgement

Aura Safety & Risk Consultants gratefully acknowledges the co-operation received from the J.C. Bose University of Science and Technology, YMCA authorities during the study. ASRC expresses its sincere thanks to the entire team for the whole hearted support for the successful completion of the study.

2.8 Disclaimer

Aura Safety & Risk Consultants does not hold any responsibility for the results arising out of the implementation of recommendations suggested in this report. The recommendations have been suggested based on national / international standards and good engineering practices. ASRC does not endorse any of the products suggested in the report.



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3.0 OBSERVATIONS AND RECOMMENDATIONS

Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.1 Maintenance Area			
3.1.1 Transformer 1000 kVA			
1.	It was observed that there was no danger signage board present in the transformer area.	It is recommended that danger signage should be pasted on the fence as per the detailed given in the figure below:	Category A
2.	It was observed that buchholz relay testing, OTI, WTI settings not verified.	It is suggested to verify the OTI, WTI setting of the transformer and go for buchholz relay testing as well.	Category B
3.	It was observed that List of Authorized person is not displayed for Transformer area.	It is recommended that for transformer area List of authorized person should be displayed.	Category A
4.	It was observed that thermography study is not conducted for electrical panels and transformers as per requirement of Indian Electricity Rules.	It is recommended to conduct thermography analysis in order to ensure safety of electrical installation from overheating/ breakdown & fire incidents.	Category A



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
5.	<p>It was found that "Scrap Material" was placed in Transformer area and also Vegetation was observed.</p> <p>It was observed that gravel/stones were not laid in transformer area.</p> 	<p>Ensure Scrap should not be placed in transformer area.</p> <p>It is recommended to remove vegetation at regular intervals and make area vegetation free as per requirement of Central Electricity Regulations, 2010.</p> <p>Ensure gravel/stones should be laid in transformer area.</p>	Category B
6.	<p>It was observed that earthing pit installed in transformer yard were not maintained and identification of earthing pits was not done in line with the requirement of IS 3043. Also it was observed that earth pit was covered with construction material</p> 	<p>Ensure identification of earthing pit shall be done. It is recommended that the earthing pit resistance testing shall be checked at an interval of not more than 6 months; testing results and next due date shall be marked on each individual pits in line with the requirements of IS 3043.</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
7.	It was observed that site has not conducted Dissolved gas analysis of transformer oil as per requirements of The Indian Electricity Rules, NFPA 70 E.	It is recommended to conduct DGA and moisture analysis of transformer oil and take auction accordingly.	Category B
8.	It was observed that silica gel was turned dark pink, which is indication of high moisture in transformer oil.	It is recommended to replace silica gel; and conduct oil filtration to remove moisture from oil.	Category A
9.	It was observed that Diesel Drums were stored near Transformer. 	It is recommended to remove Diesel Drums for Transformer area and placed at dedicated area with proper fire protection measures.	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.1.2 DG – 2500 kVA			
10.	<p>It was observed that Electrical cables were not address in cable trench, Also Trench cover was missing; uncovered trench possess Hazard of slip, trip and fall which may result in incident.</p> 	<p>It is recommended to conduct survey of site for all unprotected Cable Trench and provide covers to prevent possibility of incident due to slip, trip, and fall. Ensure Electrical cables are address as per IS 732.</p>	Category C
11.	<p>It was observed that scrap material was stored near DG Set; Non-compliance of storage requirements were observed from Scrap storage and handling requirements</p> 	<p>It is recommended to store Scrap in dedicated room with identification; room shall be locked, waste generation record shall be available and disposal shall be done within 6 months of generation of waste in line with the requirement of waste management system.</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.1.3 Electrical Panel Room for 1000kVA Transformer			
12.	<p>LT Panel Room: The following points were observed:</p> <ul style="list-style-type: none">• It was observed that panels are open;• Cable dressing Improper;• No proper access;• It was observed that site has not Displayed Instructions to aid persons suffering from electric shock; 	<p>It is recommended that panels are in closed position, dress wiring as per IS 732 and display electrical shock treatment chart in panel areas.</p>	Category B
13.	<p>It was observed that complete Single Line Diagram (SLD) of university was not displayed in Electrical Panel Room.</p>	<p>It is recommended to display the Single Line Diagram (SLD) of university in Electrical Panel Room as per requirement of IEC 60204-1 Clause 14.1.</p>	Category A
14.	<p>It was observed that complete SLD of plant was not displayed in LT room.</p>	<p>It is recommended to display the SLD of plant in LT room. IEC 60204-1 Clause 14.1</p>	Category B
15.	<p>It was observed that no rubber mat was laid near Electrical panels.</p>	<p>It is recommended that there should not be any gap in the electrical</p>	Category A



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
		<p>panel. Panel should be enclosed properly to avoid ingress protection.</p> <p>Ensure rubber mat is always placed near the panels as per IS IS15662:2006. And also cover all four sides of the panel.</p> <p>It is recommended to provide Class 'B', 11 kV rated insulated rubber mats in DG area confirming to IS 15652.</p>	
16.	It was observed that in Panel Room Electrical Cables were laid in a haphazard manner.	<p>It is suggested that panels should be closed/locked and cablings are to dress wiring as per IS 732.</p>	Category B
17.	It was observed that no Fire extinguishers and Smoke detector were placed in electrical Panel.	<p>Ensure smoke detector should be installed in Electrical Panel room to mitigate the fire incidence.</p> <p>Ensure Fire Extinguishers shall be placed in electrical Panel.</p> <p>Ensure that the Portable fire extinguishers shall be mounted at a convenient height to enable its quick access and efficient use by all in the event of a fire incidence as per As per NBC 2016, Clauses 5.1.1.</p> <p>Explore provision of identification / signage's for fire extinguishers.</p>	Category A
3.1.4 Transformer (550 kVA), DG and Electrical Panel Room			
18.	It was observed that Electrical cables were not address in cable trench,	<p>It is recommended to conduct survey of site for all unprotected</p>	Category C



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
	<p>Also Trench cover was missing; uncovered trench possess Hazard of slip, trip and fall which may result in incident.</p> 	<p>Cable Trench and provide covers to prevent possibility of incident due to slip, trip, and fall. Ensure Electrical cables are address as per IS 732.</p>	
19.	<p>It was observed that no rubber mat was laid near Electrical panels; Electrical panel was found in open condition.</p> 	<p>It is recommended that there should not be any gap in the electrical panel. Panel should be enclosed properly to avoid ingress protection.</p> <p>Ensure rubber mat is always placed near the panels as per IS IS15662:2006. And also cover all four sides of the panel.</p> <p>It is recommended to provide Class 'B', 11 kV rated insulated rubber mats in DG area confirming to IS 15652.</p>	Category A
20.	<p>It was observed that e-waste was stored near electrical panel; Non-</p>	<p>It is recommended to store e-waste in dedicated room with</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
	<p>compliance of storage requirements was observed from e-waste storage and handling requirements.</p> <p>Also It was observed that Combustible material was stored near the panel area.</p> 	<p>identification; room shall be locked, waste generation record shall be available and disposal shall be done within 6 months of generation of waste in line with the requirement of E- waste storage and handling rules.</p> <p>Ensure always maintain at least 1m distance from electrical panels to store combustible material near the panel.</p>	
21.	<p>It was observed that portable fan was being used behind the Electrical Panel with No mesh; it can lead to high probability of cut/injury.</p> 	<p>It is recommended to place the portable fan at safe location with mesh arrangement.</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
22.	<p>It was observed that silica gel was turned dark pink, which is indication of high moisture in transformer oil.</p> 	<p>It is recommended to replace silica gel; and conduct oil filtration to remove moisture from oil.</p>	Category A
23.	<p>It was observed that trench covers were missing from pit near transformer, uncovered trench possess Hazard of slip, trip and fall which may result in incident.</p> 	<p>It is recommended to conduct survey of site for all unprotected pits and provide covers to prevent possibility of incident due to slip, trip, and fall.</p>	Category C



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
24.	<p>It was observed that e-waste was stored near Transformer; Non-compliance of storage requirements was observed from e-waste storage and handling requirements.</p> 	<p>It is recommended to store e-waste in dedicated room with identification; room shall be locked, waste generation record shall be available and disposal shall be done within 6 months of generation of waste in line with the requirement of E-waste storage and handling rules.</p>	Category A

3.2 Department of Mechanical Engineering

3.2.1 CNC Workshop

25.	<p>Seating bench was observed near Main MCB.</p> 	<p>Ensure safe distance is maintained between seating bench & Electrical Panel/ MCB's. The panel shall be provided with adequate enclosure to avoid any flash injury.</p>	Category B
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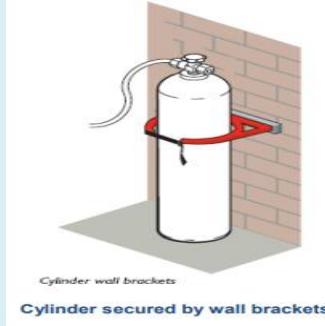
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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.2.2 Robotic Lab			
26.	<p>It was observed that gas cylinder was being used in robotic lab without fall protection.</p> 	<p>Cylinders in use as per “Storage and Handling of Gas Cylinders Guidelines”</p> <p>Store cylinders in an upright position. If cylinders have been lying on their side, place the cylinder in the upright position and wait 60 minutes before using. Secure cylinders using a purpose built non-abrasive coated chain, strap or cable that will not scratch the cylinder markings and paint work or a racking system. Refer Figure:</p>  <p>Cylinder secured by wall brackets</p> <p>Completely close the valves, and keep the valve protection devices, such as caps or guards, securely in place when cylinder is not in use.</p>	Category B
27.	<p>It was observed that loose wiring/connections/Joints were present in of the</p>	<p>Ensure no loose connections/terminations/joints wires are allowed</p>	Category B



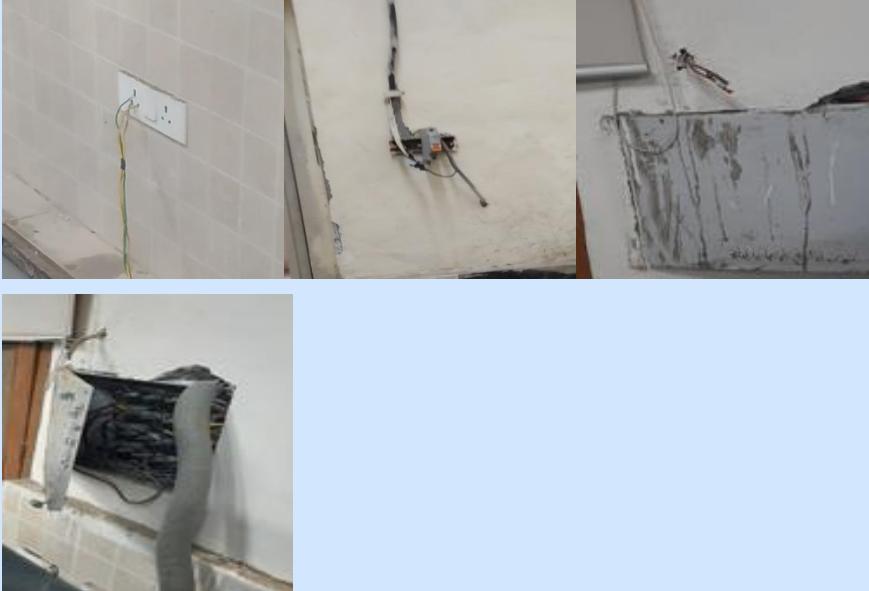
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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
	<p>places.</p> <p>It was observed that Electrical cable was being used without plug.</p> <p>Electrical panel was found in open condition.</p> 	<p>as per IS 1646: 2015. Panel should be enclosed properly to avoid ingress protection.</p> <p>It is recommended to provide Industrial plugs for all power cables in line with the requirements of IS 1646.</p>	

3.3 Shakuntalan

28.	Notebook was observed inside the Electrical Panel. Unsafe practices.	Ensure combustible material not placed inside the electrical panel.	Category C
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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
		Proper cover shall be provided.	
<h3>3.4 Library</h3>			
29.	It was observed that Smoke detectors are not installed in Book Bank Section.	The smoke detectors, fire alarms, manual call points (MCP) and hooters should be installed across the University at various places & should have identification number. These should be periodically tested and test records should be properly maintained.	Category B
<h3>3.5 Chemistry Lab</h3>			
30.	Exhaust Fans were observed without mesh arrangement. 	Ensure mesh arrangement is provided to all Exhaust Fans.	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
31.	<p>It was observed that only One Fire extinguisher was placed in Chemistry lab; same was not sufficient in case of emergency.</p> <p>There was no signage's of fire extinguisher displayed which makes it time consuming to locate the fire extinguisher during any emergency situation.</p> <p>Identification of Fire Extinguishers is not done.</p>	<p>It is suggested to enhance the quantity of Fire extinguisher in Chemistry lab to mitigate the fire incident.</p> <p>Ensure that the Portable fire extinguishers shall be mounted at a convenient height to enable its quick access and efficient use by all in the event of a fire incidence as per As per NBC 2016, Clauses 5.1.1.</p> <p>Explore provision of identification / signage's for fire extinguishers.</p>	Category A
32.	It was observed that smoke detector was not installed in laboratory.	Ensure Smoke Detector install to avoid spread of fire & early identification.	Category C
33.	It was observed eye wash station was not installed in laboratory.	It is recommended to installed eye wash station in laboratory to avoid delay in case of emergency.	Category B
34.	List of Chemicals, MSDS and their Compatibility Chart was not displayed in Chemistry Lab.	<p>It is recommended that chemicals should be store in different chamber according with chemical compatibility chart. Ensure list of chemicals and chemical compatibility chart display in chemistry lab.</p> <p>It is recommended that crisp of MSDS shall be displayed in chemistry lab. This will significantly improve the chemical safety practices in Chemistry lab and reduce the risk from chemical accidents due to human error.</p>	Category B
3.6 Department of Management			
35.	It was observed that Electrical cable was being used without plug in	It is recommended to provide proper top/ socket for all connections	Category A



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	classroom. It was observed that loose wiring/connections/Joints were present in of the places. 	in line with the requirements of IS 1646. Ensure no loose connections/terminations/joints wires are allowed as per IS 1646: 2015.	
36.	Only 1 fire extinguisher was placed in meeting room.	Ensure adequate amount of Fire Extinguisher shall be placed in meeting room to mitigate the fire in case of emergency.	Category C
<h3>3.7 Welding Workshop</h3>			
37.	It was observed that Gas Cylinders are stored together, without safety precautions; No identification/ marking were done. Cap protection was missing on the cylinders: <ul style="list-style-type: none">• Oxygen Cylinder• Acetylene cylinder	<p>The Gas Cylinder Rules, 2004</p> <ul style="list-style-type: none">• Storing of Gas Cylinders : When storing compressed cylinders, Ensure Following:<ul style="list-style-type: none">○ Secure cylinders upright with a chain or strap in a proper cylinder cart.○ Store cylinders at least 20 feet from combustible materials in a dry, ventilated place.○ Keep oxygen cylinders at least 20 feet from fuel gas	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
		<p>cylinders.</p> <ul style="list-style-type: none">○ Ensure valves are completely closed and any protection devices are secured.○ Avoid storing cylinders in lockers – a leak could result in a dangerous gas buildup.○ Use proper warning signs in areas where cylinders are stored.○ Keep cylinders in a location free from vehicle traffic, excessive heat and electrical circuits.○ Keep empty cylinders away from full ones.	
38.	It was observed that Portable Fire Extinguishers (PFE) is placed on table in the welding shop. There was no signage's of fire extinguisher displayed which makes it time consuming to locate the fire extinguisher during any emergency situation.	<p>Ensure that the Portable fire extinguishers shall be mounted at a convenient height to enable its quick access and efficient use by all in the event of a fire incidence as per As per NBC 2016, Clauses 5.1.1.</p> <p>Explore provision of identification / signage's for fire extinguishers.</p>	Category A
39.	MCB was observed in hanging position. 	<p>Ensure MCB should be in panel box. Panel should be enclosed to avoid ingress protection.</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
40.	<p>It was observed that lumps of sand were observed in sand bucket due to the presence of moisture.</p> 	<p>Sand buckets should be filled with clean, dry and fine sand and the same should be inspected periodically.</p>	Category B
<h3>3.8 Mechanical Workshop</h3>			
41.	<p>It was observed that moving part on lathe machines were not protected with guarding; as well as guarding were not provided to prevent injury from flying chips during lathe operation.</p> 	<p>It is recommended to conduct detailed guarding assessment and provide suitable guarding (ref ISO 12100).</p> <p>Ensure earthing must be provided for Lathe machine. Ensure earthing & bonding is maintained with continuity checks. Resistance to be maintained as per the requirement of IS 3043.</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.9 Overall University			
42.	<p>It was observed that loose wiring/connections/Joints were present in of the places.</p> <p>It was observed that Electrical cable was being used without top.</p>	<p>It is recommended to provide proper top for all power connections in line with the requirements of IS 1646.</p> <p>Ensure no loose connections/terminations/joints wires are allowed as per IS 1646: 2015. It is suggested to</p> <p>It is recommended that all wire fittings must be enclosed to avoid sparking.</p> <p>There must be proper wiring and distribution board with circuit breakers must be provided for safe operations.</p> <p>The site shall take the target to remove all the identified joints in phase manner.</p>	Category A
43.	<p>It was observed that Manual Call Point/ Public Address System are under installing stage.</p>	<p>The smoke detectors, fire alarms, manual call points (MCP) and hooters should be installed across the university at various places to tackle the emergency situations & should have identification number. These should be periodically tested and test records</p>	Category B



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		should be properly maintained.	
44.	It was observed that Pump house & fire hydrant line is under commissioning stage.	Ensure pumps house & fire hydrant line is designed as per NBC guidelines.	Category B
45.	It was observed that AC outdoor's exhaust near Scholarship Branch was found without back cover; it can lead to high probability of cut/injury. 	It is recommended that proper back cover arrangement shall be provided on AC outdoor's exhaust.	Category B



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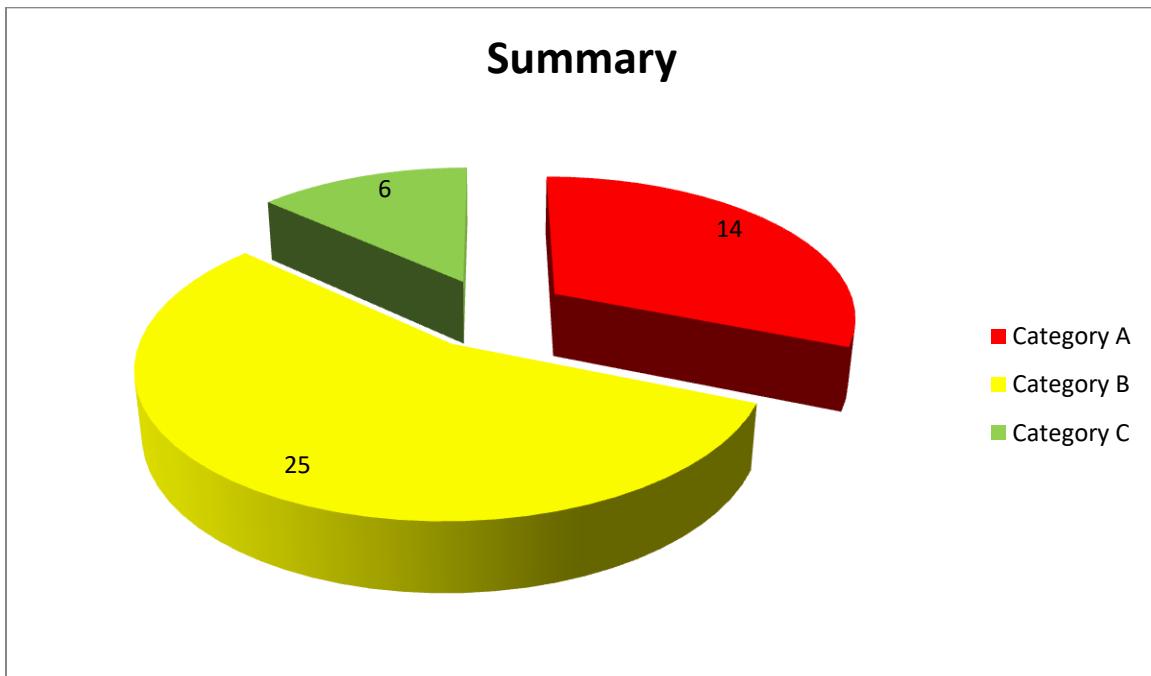
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4.0 SUMMARY OF RECOMMENDATIONS

Category	Number of Recommendations
Category A	14
Category B	25
Category C	06



Conclusion:

As stated above, the total no of Category A recommendations are 14, Category B recommendations are 25 & category C recommendations are 06. It is proposed that the recommendations / suggestions made in the Audit Report are complied, so as to ensure a sound safety induced work environment.



Action to be taken on MoM of 13th IQAC meeting

neetu gupta <neetuyymca@yahoo.co.in>
To: Ashutosh Dixit <dixit_ashutosh@rediffmail.com>
Cc: "iqac.jcbust@gmail.com" <iqac.jcbust@gmail.com>

Sat, May 29, 2021 at 5:28 PM

Respected Sir
Greetings !!

With reference to the trailing mail, the following steps has been taken to improve the performance of the students in competitive examination e.g. NET,GATE

1. A whatsapp group of the interested students have been created, We are motivating more and more students to join the group. 70 students along with 5 faculty members of the department have joined the group. Our target is to attach at least 70 % students of UG and PG courses.
2. Objective type based on particular topic discussed daily among students. Faculty members of the department are helping students to clear their doubts.
3. We have also contacted some experts and finalizing their lectures for the student's practice.
4. Competitive examination books/study material will be shared among students for their better preparation.

5. Dr Parveen Gaur and Ms Manu Rohilla have been aassigned the duty of **Competitive exam Coordinator.**

This is for your kind information. You are also requested to please suggest to do better.

With Regards
Dr. Neetu Gupta
Chairperson
Mathematics Department
YMCA University of Science and Technology, Faridabad
Ph.No. 9953505828

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ANNEXURE-B(3)



**J. C. Bose University of Science and Technology, YMCA
FARIDABAD**
(A Haryana State Government University)
Accredited 'A' Grade by NAAC

MENTOR- MENTEE(S) ACTIVITIES CELL

Organizes an Interactive Session on

ASPECTS OF BUILDING SUCCESSFUL MENTORING RELATIONSHIP

(28th May 2021 (Friday) 2.00 PM)

PRESIDED OVER BY

Prof. Dinesh Kumar

**Hon'ble Vice-Chancellor
JCBOSE UST, YMCA**
PATRON

CO-PATRON

**Dr. Sunil Kumar Garg
Registrar
JCBOSE UST, YMCA**

CONVENER

**Dr. Anju Gupta
Prof. & University Mentor Mentee
Coordinator**

KEYNOTE SPEAKER

Dr. Krishan Kant
Principal , Aggarwal PG College,
Ballabgarh

PANELISTS

Dr. Krishan Kant
Principal , Aggarwal PG College, Ballabgarh

Dr. Shalini
Prof & Chairperson Defense Studies Deptt.,
MDU

Dr. Sandeep Grover
Prof. & Dean Quality Assurance, JCbose UST

Dr. Tilak Raj
Prof. & Dean Institutions, JCbose UST

ORGANISING SECRETARY

Ms.Neetu Gupta

Assistant Professor (ECE)

Dr.Rashmi Popli

Assistant Professor (CE)

Dr.Krishan Verma
Assistant Professor (ME)

Dr. Anushree Chauhan

Assistant Professor (MBA)

Dr.Amita Arora

Assistant Professor (CE)

For participation , please click
<https://us02web.zoom.us/j/89067477516?pwd=cWISSDRtQ2IpMld2czdORXJKZmNkdz09>

Meeting ID: 890 6747 7516

Password: jcbust

**Interactive Session
ON
"ASPECTS OF BUILDING SUCCESSFUL MENTORING RELATIONSHIP"
28th May, 2:00PM**

TIMINGS	AGENDA
01:50 PM - 02:00PM	JOINING OF PARTICIPANTS ON ONLINE PLATFORM
02:00 PM- 02:05 PM	WELCOME TO THE PARTICIPANTS & EXPERTS BY DR.RASHMI POPLI AND DR. AMITA ARORA
02:05PM-02:10PM	VIRTUAL LAMP LIGHTENING AND SARASWATI VANDANA
02:10 PM- 02:15 PM	INTRODUCTION ABOUT THE PROGRAMME BY PROF. ANU GUPTA, PROGRAMME CONVENER
02:15 PM- 02:25 PM	WORDS OF WISDOM BY HON'BLE VICE-CHANCELLOR, PROF.DINESH KUMAR
02:25 PM- 02:50 PM	EXPERT TALK BY DR. KRISHANKANT , PRINCIPAL, AGGARWAL P.G.COLLEGE, BALLABH GARGH
02:50PM-03:00PM	EXPERIENCE AND PRACTICES OF MENTOR MENTEE ACTIVITY BY PROF. KOMAL KUMAR BHATIA, DEAN FIC
03:00PM-3.10PM	EXPERIENCE AND PRACTICES OF MENTOR MENTEE ACTIVITY BY DEPARTMENTAL COORDINATOR, DR KRISHAN VERMA
03:10 PM- 03:50 PM	PANEL DISCUSSION WITH EXPERTS
03:50 PM- 04:00 PM	VOTE OF THANKS TO THE EXPERTS BY REGISTRAR, DR. S.K.GARG

**Report on Interactive Session
On
“Aspects of building successful mentoring Relationship”**

Mentor Mentee Activity Cell of the university organized an interactive session on “**Aspects of building successful mentoring Relationship**” under the aegis of IQAC on 28th May. Dr. Anju Gupta, University Mentor Mentee coordinator briefed about the session. The session started with introductory motivational talk of Hon’ble VC Sir Prof Dinesh Kumar who enlightened about the importance of a mentor in his mentee life and for career building followed by invited talk and panel discussion. Keynote speaker Dr. Krishan Kant, Principal, PG College Ballabgarh talked about the duties and responsibilities of a mentor and process of mentoring. Dr.Krishan Kant, Prof Shalini Singh, Chairperson Deptt. of Defense studies, MDU, Rohtak, Prof. Sandeep Grover, Dean Quality Assurance, JCBUST, Prof Tilak Raj, Dean of institutions, JCBUST were the panelist. The panel discussion was presided over by Hon’ble Vice Chancellor. The panelist answered the queries of faculty members about mentor mentee relationship and how a strong relationship can be built for students’ professional and personal growth. Director IQAC, Prof Hari Om was also present in the session.

The session ended with vote of thanks by worthy Registrar, Dr.Sunil Kumar Garg..

Zoom Meeting

You are viewing K K Gupta's screen

Participants (113)

Find a participant

BB Bharat Bhushan

DB Dr Bhupender Singh

DP Dr Deepika Punj

ND Dr Neelam Duhan

NG Dr Neetu Gupta

RK Dr Rajesh Kr Ahuja

RM Dr Rupali Madan

DS Dr Sanjay Kumar

SB Dr Shakuntla Boora

AN Dr. Anuradha

AR Dr. Anurag

AG Dr. Arti gupta

DK Dr. Kaushal Kumar

MM Dr. Manvi

Unmute Stop Video Security Participants Polls Chat Share Screen Reactions More End

Recording...

Mentee, Mentor and Mentoring

A **mentee** is someone who has identified a specific personal or professional goal and who believes that the guidance and help of a mentor – and being held accountable to the mentor – can help them achieve their goal.

A **mentor** is a person who has professional and life experience and who voluntarily agrees to help a **mentee** develop skills, competencies, or goals. Put another way, a **mentor** is an advisor and role model who is willing to invest in the **mentee's** personal growth and professional development.

Mentoring is a relationship between two people with the goal of professional and personal development. The "mentor" is usually an experienced individual who shares knowledge, experience, and advice with a less experienced person, or "mentee."

28-05-2021

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Zoom Meeting

Remove Spotlight Recording...

Participants (95)

Find a participant

DK Dr Krishan Verma (Host, me)

DK Dinesh Kumar (Co-host)

KK K K Gupta (Co-host)

Rashmi Popli (Co-host)

AG Anju Gupta (Co-host)

A Anusree Chauhan (Co-host)

DS Dr Sandeep Grover (Co-host)

AA Dr. Amita Arora (Co-host)

DS Dr. S Garg (Co-host)

NG Neetu Gupta (Co-host)

PS Prof. Shalini (Co-host)

TR Tilak Raj (Co-host)

1 18001322041-sheetal

1T 18001322052 Tanisha

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Recording...

Dinesh Kumar

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Zoom Meeting

Remove Spotlight Recording...

Participants (108)

Find a participant

DK Dr Krishan Verma (Host, me)

DK Dinesh Kumar

KK K K Gupta

AG Anju Gupta

Rashmi Popli

DS Dr. S Garg

DS Dr Sandeep Grover

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Recording...

K K Gupta

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2021

ANNEXURE- B(1)

SAFETY AUDIT

FOR



**J.C. Bose University of Science &
Technology, YMCA
Faridabad (Haryana)**

BY



AURA SAFETY & RISK CONSULTANTS
Plot No: 7B, Industrial Area, Faridabad

July 2021

**SAFETY AUDIT REPORT****Document Id**

SA/21-22/06

Rev. No.

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DOCUMENT HISTORY

Sr. No.	Document Identification	Rev		Comments / Nature of Changes
		No	Date	
2	SA/21-22/06	00	27 th August 2021	Final Report
1	SA/21-22/06	00	02 nd August 2021	Draft Report
<p><i>The preparation of this report has been undertaken within terms of the Brief using all reasonable skills and care. The report has been prepared in accordance with the relevant procedures for review by the appropriate designated authorities. We accept no responsibility for data provided by other bodies and no legal liability arising from the use by other persons of data or opinions contained in this report.</i></p>				<p>Distribution</p> <p><input checked="" type="checkbox"/> Official</p> <p><input type="checkbox"/> Public</p> <p><input checked="" type="checkbox"/> Confidential</p>

Prepared By	Reviewed By	Approved By
Rohit Shukla	Charu Galgat	Varun Khatri (Certificate No: CIFH/SA/07/3591)
Aura Safety & Risk Consultants	Aura Safety & Risk Consultants	Aura Safety & Risk Consultants

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LIST OF ABBREVIATIONS

DB	– Distribution Boards
IS	– Indian Standard
HSD	– High Speed Diesel
IER	– Indian Electricity Rules
CEA	– Central Electricity Authority
NFPA	– National Fire Protection Association
OTI	– Oil Temperature Indicator
WTI	– Winding Temperature Indicator
UPS	– Uninterrupted Power Supply
ASRC	– Aura Safety and Risk Consultant
PPE	– Personal Protective Equipment
LOTO	– Lock Out Tag Out
DGA	– Dissolved Gas Analysis
DG	– Diesel Generator
SLD	– Single Line Diagram
LT	– Low Tension
MCB	– Miniature Circuit Breaker
MSDS	– Material Safety Data Sheet
PFE	– Portable Fire Extinguisher

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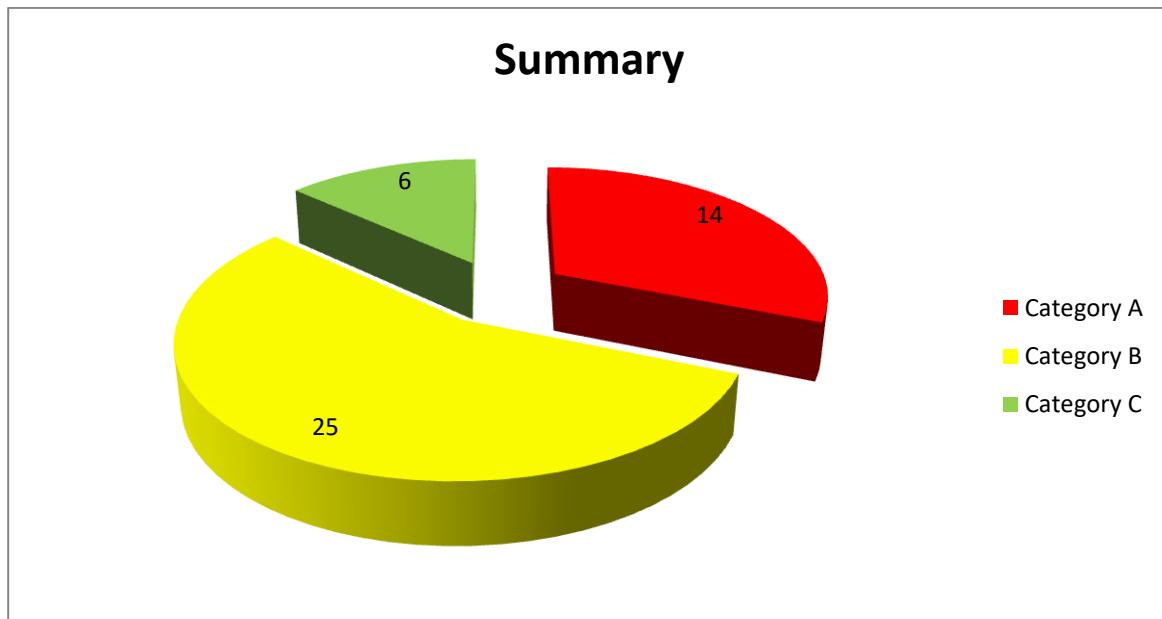
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1.0 EXECUTIVE SUMMARY

J.C. Bose University of Science & Technology, YMCA had approached Aura Safety & Risk Consultants (ASRC) to conduct Safety Audit for University located at Faridabad, Haryana. Accordingly, team of engineers from Aura Safety & Risk Consultants carried out site visits of the following establishment on 22nd July to 24th July 2021 to execute the study. A close out presentation was given to brief few critical observations by the team.

1.1.1 Overview of Recommendations

Category	Number of Recommendations
Category A	14
Category B	25
Category C	06





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2.0 INTRODUCTION

J.C. Bose University of Science & Technology, YMCA had approached Aura Safety & Risk Consultants (ASRC) to conduct Safety Audit for University located at Faridabad, Haryana. Accordingly, team of engineers from Aura Safety & Risk Consultants carried out site visits of the following establishment on 22nd July to 24th July 2021 to execute the study. A close out presentation was given to brief few critical observations by the team.

2.1 General Plant Particulars

1	Name of the Organization	J.C. Bose University of Science & Technology, YMCA
2	Address	NH-2, Sector-6, Mathura Road, Faridabad- 121006 Haryana (INDIA)
3	Area of Work	Educational Institute
4	Name of contact person	Mr. Ajay Taneja (Superintending Engineer)
5	Telephone Number Email Address	9416374943, 9255127039 Eeymca1@gmail.com

2.2 Brief Description about J.C. Bose University of Science and Technology, YMCA

J.C. Bose University of Science and Technology, YMCA, Faridabad (erstwhile YMCA University of Science and Technology, Faridabad erstwhile YMCA Institute of Engineering, Faridabad) was established in the year 1969, as a joint venture of the National Council of YMCAs of India, Govt of Haryana, and the Central Agencies for Development Aid, Bonn, Germany. It started as an Indo-German project with an aim to impart technical education to a developing India on German pattern.

The labs & workshops have been setup with the assistance of German expertise. In 1996, State Govt. of Haryana took complete control of the Institute and upgraded it to University status in Dec. 2009. The university offers 4-year B.Tech degree course in seven disciplines i.e

- Civil Engineering
- Computer Science
- Information Technology



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- Electronics & Instrumentation Control
- Electronics & Communication Engineering
- Electrical Engineering
- Mechanical Engineering

The university has added new chapters in its glorious history i.e M.B.A., M.C.A, M.Tech. (Computer Engineering, Electrical Engineering, Electronics Engineering & Mechanical Engineering), M.Sc. (Physics, Maths, Chemistry & Environmental Sciences), M.A. (Mass Communication and Journalism) and Ph.D.

It follows its course curriculum duly approved by the industries and the University. The salient features of German education have been retained & as such the University stands apart from other colleges of Haryana.

Right from the very beginning at institutional level, it has emphasized greatly on practical work related to industry. As a result our students are well accepted by the industries. The fact that many of them are entrepreneur with names of repute at national and international level establishes the same.

The University is situated on National Highway-2, Mathura Road, 30 km from National Capital, Delhi. The University campus is located in the sprawling Faridabad-Ballabgarh Industrial complex.

The sophisticated equipments/machines in the workshops and laboratories enable the students to operate various machines independently so as to acquire thorough knowledge and develop competence in their respective skills.

2.3 Scope of the study – Safety Audit

The broad scope of review includes:

Evaluation of Safety management System against the following criteria;

- Carry out a Safety audit;
- Established global safety management systems and principles;
- Fire Prevention & Personnel safety;
- Fire Detection & Protection;
- To conduct evaluation of existing Fire fighting facilities and suggest for Improvement:



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- ✚ Evaluate if existing control measures reduce risk to a tolerable level;
- ✚ Identification of fire/explosion hazards and suggest for protective measures;
- ✚ Emergency Management system;
- ✚ Identification of electrical hazards and to suggest electrical safety solutions as per applicable standards and Indian Electricity Rules;
- ✚ Physical inspection and checking of MCC/PCC/DG set and other electrical panels;
- ✚ Machine & general area guarding;
- ✚ Pressure vessels, tanks & other process equipment;
- ✚ Chemical handling & safety measures;
- ✚ Safety Education & Training modules;
- ✚ Inspect and review all documents being maintained
- ✚ Report findings, conclusions & recommendations for improvement to management.

2.4 Objective of the Safety Audit

The objectives of this study are as follows:

- ✚ Safety Audit is management tool comprising of a systematic, periodic and objective evaluation of how well the safety organization, management and equipment are performing, with the aim of helps to safeguard a company's assets by facilitating management control of safety, health and environmental practices.
- ✚ To ensure that Safety and Health system fully satisfy the legal requirements and those of the company's written safety policies, objectives and progress and assessing compliance with established standards & HSE requirements.
- ✚ To carry out Safety Audit for the University Buildings & the utilities.
- ✚ To identify main risk contributors and to suggest practical and effective mitigating measures like passive fire proofing, automatic fire suppression systems, required to demonstrate that efforts have been made to lower risk levels.
- ✚ To identify and recommend risk reduction measures.



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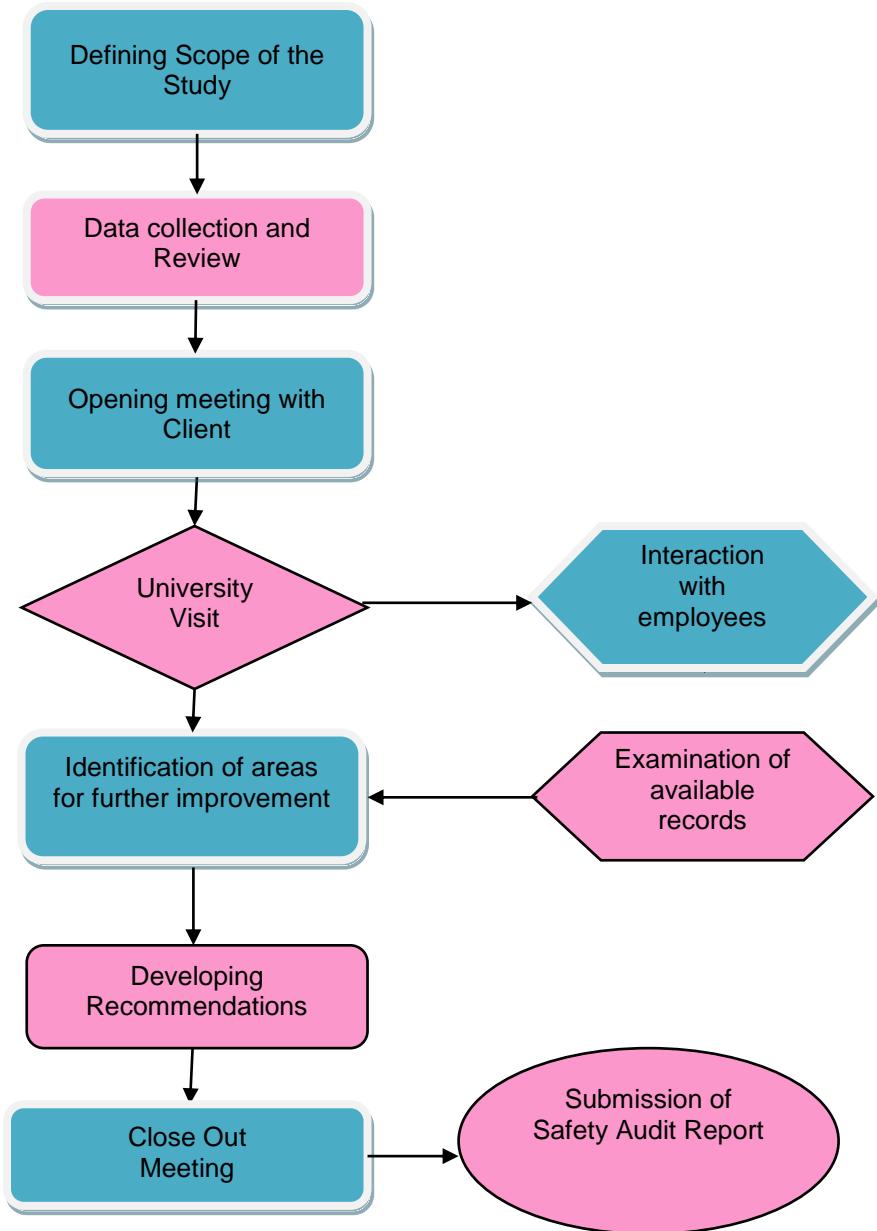
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2.5 Methodology

The audit methodology followed is depicted in the form of a flow chart.



The audit team had carried out detailed site study and held interactions with various departments viz. Maintenance, Utilities, Lab, Library, workshop, various department personnel & contractors etc.



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2.6 Report Writing

ASRC has categorized the recommendations based the criterion mentioned in the table below:

Recommendation Category	Criterion
Category A	Recommendations that are provided to address deviations from practices prescribed by national / international standards applicable to client.
Category B	Recommendations that are provided based on good engineering practices followed in similar industry
Category C	Little or No risk in the system at all

Recommendations have been substantiated with literature wherever applicable.

2.7 Acknowledgement

Aura Safety & Risk Consultants gratefully acknowledges the co-operation received from the J.C. Bose University of Science and Technology, YMCA authorities during the study. ASRC expresses its sincere thanks to the entire team for the whole hearted support for the successful completion of the study.

2.8 Disclaimer

Aura Safety & Risk Consultants does not hold any responsibility for the results arising out of the implementation of recommendations suggested in this report. The recommendations have been suggested based on national / international standards and good engineering practices. ASRC does not endorse any of the products suggested in the report.



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3.0 OBSERVATIONS AND RECOMMENDATIONS

Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.1 Maintenance Area			
3.1.1 Transformer 1000 kVA			
1.	It was observed that there was no danger signage board present in the transformer area.	It is recommended that danger signage should be pasted on the fence as per the detailed given in the figure below:	Category A
2.	It was observed that buchholz relay testing, OTI, WTI settings not verified.	It is suggested to verify the OTI, WTI setting of the transformer and go for buchholz relay testing as well.	Category B
3.	It was observed that List of Authorized person is not displayed for Transformer area.	It is recommended that for transformer area List of authorized person should be displayed.	Category A
4.	It was observed that thermography study is not conducted for electrical panels and transformers as per requirement of Indian Electricity Rules.	It is recommended to conduct thermography analysis in order to ensure safety of electrical installation from overheating/ breakdown & fire incidents.	Category A



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
5.	<p>It was found that "Scrap Material" was placed in Transformer area and also Vegetation was observed.</p> <p>It was observed that gravel/stones were not laid in transformer area.</p> 	<p>Ensure Scrap should not be placed in transformer area.</p> <p>It is recommended to remove vegetation at regular intervals and make area vegetation free as per requirement of Central Electricity Regulations, 2010.</p> <p>Ensure gravel/stones should be laid in transformer area.</p>	Category B
6.	<p>It was observed that earthing pit installed in transformer yard were not maintained and identification of earthing pits was not done in line with the requirement of IS 3043. Also it was observed that earth pit was covered with construction material</p> 	<p>Ensure identification of earthing pit shall be done. It is recommended that the earthing pit resistance testing shall be checked at an interval of not more than 6 months; testing results and next due date shall be marked on each individual pits in line with the requirements of IS 3043.</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
7.	It was observed that site has not conducted Dissolved gas analysis of transformer oil as per requirements of The Indian Electricity Rules, NFPA 70 E.	It is recommended to conduct DGA and moisture analysis of transformer oil and take auction accordingly.	Category B
8.	It was observed that silica gel was turned dark pink, which is indication of high moisture in transformer oil.	It is recommended to replace silica gel; and conduct oil filtration to remove moisture from oil.	Category A
9.	It was observed that Diesel Drums were stored near Transformer. 	It is recommended to remove Diesel Drums for Transformer area and placed at dedicated area with proper fire protection measures.	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.1.2 DG – 2500 kVA			
10.	<p>It was observed that Electrical cables were not address in cable trench, Also Trench cover was missing; uncovered trench possess Hazard of slip, trip and fall which may result in incident.</p> 	<p>It is recommended to conduct survey of site for all unprotected Cable Trench and provide covers to prevent possibility of incident due to slip, trip, and fall. Ensure Electrical cables are address as per IS 732.</p>	Category C
11.	<p>It was observed that scrap material was stored near DG Set; Non-compliance of storage requirements were observed from Scrap storage and handling requirements</p> 	<p>It is recommended to store Scrap in dedicated room with identification; room shall be locked, waste generation record shall be available and disposal shall be done within 6 months of generation of waste in line with the requirement of waste management system.</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.1.3 Electrical Panel Room for 1000kVA Transformer			
12.	<p>LT Panel Room: The following points were observed:</p> <ul style="list-style-type: none">• It was observed that panels are open;• Cable dressing Improper;• No proper access;• It was observed that site has not Displayed Instructions to aid persons suffering from electric shock; 	<p>It is recommended that panels are in closed position, dress wiring as per IS 732 and display electrical shock treatment chart in panel areas.</p>	Category B
13.	<p>It was observed that complete Single Line Diagram (SLD) of university was not displayed in Electrical Panel Room.</p>	<p>It is recommended to display the Single Line Diagram (SLD) of university in Electrical Panel Room as per requirement of IEC 60204-1 Clause 14.1.</p>	Category A
14.	<p>It was observed that complete SLD of plant was not displayed in LT room.</p>	<p>It is recommended to display the SLD of plant in LT room. IEC 60204-1 Clause 14.1</p>	Category B
15.	<p>It was observed that no rubber mat was laid near Electrical panels.</p>	<p>It is recommended that there should not be any gap in the electrical</p>	Category A



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		<p>panel. Panel should be enclosed properly to avoid ingress protection.</p> <p>Ensure rubber mat is always placed near the panels as per IS IS15662:2006. And also cover all four sides of the panel.</p> <p>It is recommended to provide Class 'B', 11 kV rated insulated rubber mats in DG area confirming to IS 15652.</p>	
16.	It was observed that in Panel Room Electrical Cables were laid in a haphazard manner.	<p>It is suggested that panels should be closed/locked and cablings are to dress wiring as per IS 732.</p>	Category B
17.	It was observed that no Fire extinguishers and Smoke detector were placed in electrical Panel.	<p>Ensure smoke detector should be installed in Electrical Panel room to mitigate the fire incidence.</p> <p>Ensure Fire Extinguishers shall be placed in electrical Panel.</p> <p>Ensure that the Portable fire extinguishers shall be mounted at a convenient height to enable its quick access and efficient use by all in the event of a fire incidence as per NBC 2016, Clauses 5.1.1.</p> <p>Explore provision of identification / signage's for fire extinguishers.</p>	Category A
3.1.4 Transformer (550 kVA), DG and Electrical Panel Room			
18.	It was observed that Electrical cables were not address in cable trench,	<p>It is recommended to conduct survey of site for all unprotected</p>	Category C



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
	<p>Also Trench cover was missing; uncovered trench possess Hazard of slip, trip and fall which may result in incident.</p> 	<p>Cable Trench and provide covers to prevent possibility of incident due to slip, trip, and fall. Ensure Electrical cables are address as per IS 732.</p>	
19.	<p>It was observed that no rubber mat was laid near Electrical panels; Electrical panel was found in open condition.</p> 	<p>It is recommended that there should not be any gap in the electrical panel. Panel should be enclosed properly to avoid ingress protection.</p> <p>Ensure rubber mat is always placed near the panels as per IS IS15662:2006. And also cover all four sides of the panel.</p> <p>It is recommended to provide Class 'B', 11 kV rated insulated rubber mats in DG area confirming to IS 15652.</p>	Category A
20.	<p>It was observed that e-waste was stored near electrical panel; Non-</p>	<p>It is recommended to store e-waste in dedicated room with</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
	<p>compliance of storage requirements was observed from e-waste storage and handling requirements.</p> <p>Also It was observed that Combustible material was stored near the panel area.</p> 	<p>identification; room shall be locked, waste generation record shall be available and disposal shall be done within 6 months of generation of waste in line with the requirement of E- waste storage and handling rules.</p> <p>Ensure always maintain at least 1m distance from electrical panels to store combustible material near the panel.</p>	
21.	<p>It was observed that portable fan was being used behind the Electrical Panel with No mesh; it can lead to high probability of cut/injury.</p> 	<p>It is recommended to place the portable fan at safe location with mesh arrangement.</p>	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
22.	<p>It was observed that silica gel was turned dark pink, which is indication of high moisture in transformer oil.</p> 	<p>It is recommended to replace silica gel; and conduct oil filtration to remove moisture from oil.</p>	Category A
23.	<p>It was observed that trench covers were missing from pit near transformer, uncovered trench possess Hazard of slip, trip and fall which may result in incident.</p> 	<p>It is recommended to conduct survey of site for all unprotected pits and provide covers to prevent possibility of incident due to slip, trip, and fall.</p>	Category C



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24.	<p>It was observed that e-waste was stored near Transformer; Non-compliance of storage requirements was observed from e-waste storage and handling requirements.</p> 	<p>It is recommended to store e-waste in dedicated room with identification; room shall be locked, waste generation record shall be available and disposal shall be done within 6 months of generation of waste in line with the requirement of E-waste storage and handling rules.</p>	Category A

3.2 Department of Mechanical Engineering

3.2.1 CNC Workshop

25.	<p>Seating bench was observed near Main MCB.</p> 	<p>Ensure safe distance is maintained between seating bench & Electrical Panel/ MCB's. The panel shall be provided with adequate enclosure to avoid any flash injury.</p>	Category B
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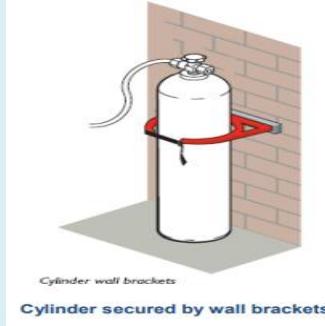
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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.2.2 Robotic Lab			
26.	<p>It was observed that gas cylinder was being used in robotic lab without fall protection.</p> 	<p>Cylinders in use as per “Storage and Handling of Gas Cylinders Guidelines”</p> <p>Store cylinders in an upright position. If cylinders have been lying on their side, place the cylinder in the upright position and wait 60 minutes before using. Secure cylinders using a purpose built non-abrasive coated chain, strap or cable that will not scratch the cylinder markings and paint work or a racking system. Refer Figure:</p>  <p>Cylinder secured by wall brackets</p> <p>Completely close the valves, and keep the valve protection devices, such as caps or guards, securely in place when cylinder is not in use.</p>	Category B
27.	<p>It was observed that loose wiring/connections/Joints were present in of the</p>	<p>Ensure no loose connections/terminations/joints wires are allowed</p>	Category B



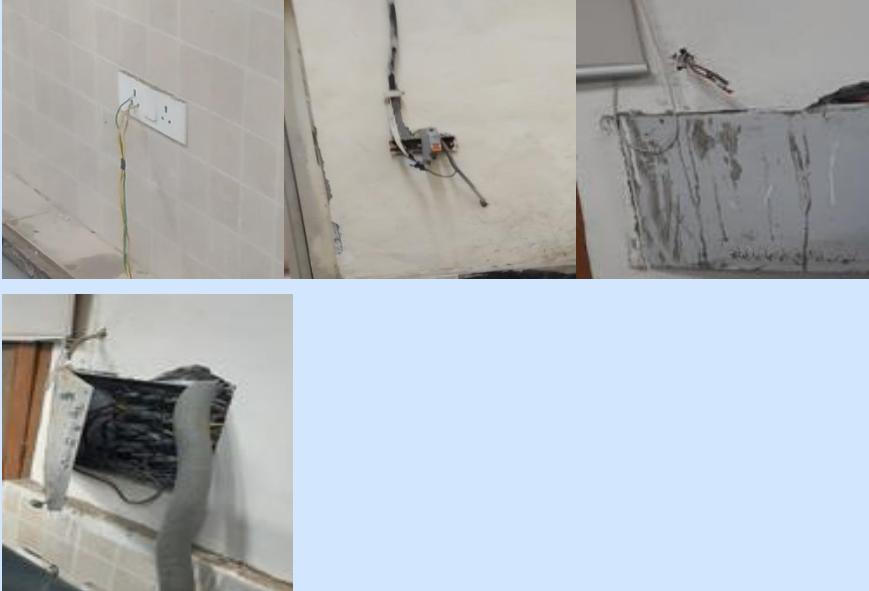
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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
	<p>places.</p> <p>It was observed that Electrical cable was being used without plug.</p> <p>Electrical panel was found in open condition.</p> 	<p>as per IS 1646: 2015. Panel should be enclosed properly to avoid ingress protection.</p> <p>It is recommended to provide Industrial plugs for all power cables in line with the requirements of IS 1646.</p>	

3.3 Shakuntalan

28.	Notebook was observed inside the Electrical Panel. Unsafe practices.	Ensure combustible material not placed inside the electrical panel.	Category C
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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
		Proper cover shall be provided.	
<h3>3.4 Library</h3>			
29.	It was observed that Smoke detectors are not installed in Book Bank Section.	The smoke detectors, fire alarms, manual call points (MCP) and hooters should be installed across the University at various places & should have identification number. These should be periodically tested and test records should be properly maintained.	Category B
<h3>3.5 Chemistry Lab</h3>			
30.	Exhaust Fans were observed without mesh arrangement. 	Ensure mesh arrangement is provided to all Exhaust Fans.	Category B



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Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
31.	<p>It was observed that only One Fire extinguisher was placed in Chemistry lab; same was not sufficient in case of emergency.</p> <p>There was no signage's of fire extinguisher displayed which makes it time consuming to locate the fire extinguisher during any emergency situation.</p> <p>Identification of Fire Extinguishers is not done.</p>	<p>It is suggested to enhance the quantity of Fire extinguisher in Chemistry lab to mitigate the fire incident.</p> <p>Ensure that the Portable fire extinguishers shall be mounted at a convenient height to enable its quick access and efficient use by all in the event of a fire incidence as per As per NBC 2016, Clauses 5.1.1.</p> <p>Explore provision of identification / signage's for fire extinguishers.</p>	Category A
32.	It was observed that smoke detector was not installed in laboratory.	Ensure Smoke Detector install to avoid spread of fire & early identification.	Category C
33.	It was observed eye wash station was not installed in laboratory.	It is recommended to installed eye wash station in laboratory to avoid delay in case of emergency.	Category B
34.	List of Chemicals, MSDS and their Compatibility Chart was not displayed in Chemistry Lab.	<p>It is recommended that chemicals should be store in different chamber according with chemical compatibility chart. Ensure list of chemicals and chemical compatibility chart display in chemistry lab.</p> <p>It is recommended that crisp of MSDS shall be displayed in chemistry lab. This will significantly improve the chemical safety practices in Chemistry lab and reduce the risk from chemical accidents due to human error.</p>	Category B
<h3>3.6 Department of Management</h3>			
35.	It was observed that Electrical cable was being used without plug in	It is recommended to provide proper top/ socket for all connections	Category A



SAFETY AUDIT REPORT

Document Id

SA/21-22/06

Rev. No.

00

Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
	classroom. It was observed that loose wiring/connections/Joints were present in of the places. 	in line with the requirements of IS 1646. Ensure no loose connections/terminations/joints wires are allowed as per IS 1646: 2015.	
36.	Only 1 fire extinguisher was placed in meeting room.	Ensure adequate amount of Fire Extinguisher shall be placed in meeting room to mitigate the fire in case of emergency.	Category C
<h3>3.7 Welding Workshop</h3>			
37.	It was observed that Gas Cylinders are stored together, without safety precautions; No identification/ marking were done. Cap protection was missing on the cylinders: <ul style="list-style-type: none">• Oxygen Cylinder• Acetylene cylinder	<p>The Gas Cylinder Rules, 2004</p> <ul style="list-style-type: none">• Storing of Gas Cylinders : When storing compressed cylinders, Ensure Following:<ul style="list-style-type: none">○ Secure cylinders upright with a chain or strap in a proper cylinder cart.○ Store cylinders at least 20 feet from combustible materials in a dry, ventilated place.○ Keep oxygen cylinders at least 20 feet from fuel gas	Category B



SAFETY AUDIT REPORT

Document Id

SA/21-22/06

Rev. No.

00

Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
		<p>cylinders.</p> <ul style="list-style-type: none">○ Ensure valves are completely closed and any protection devices are secured.○ Avoid storing cylinders in lockers – a leak could result in a dangerous gas buildup.○ Use proper warning signs in areas where cylinders are stored.○ Keep cylinders in a location free from vehicle traffic, excessive heat and electrical circuits.○ Keep empty cylinders away from full ones.	
38.	It was observed that Portable Fire Extinguishers (PFE) is placed on table in the welding shop. There was no signage's of fire extinguisher displayed which makes it time consuming to locate the fire extinguisher during any emergency situation.	<p>Ensure that the Portable fire extinguishers shall be mounted at a convenient height to enable its quick access and efficient use by all in the event of a fire incidence as per As per NBC 2016, Clauses 5.1.1.</p> <p>Explore provision of identification / signage's for fire extinguishers.</p>	Category A
39.	MCB was observed in hanging position. 	<p>Ensure MCB should be in panel box. Panel should be enclosed to avoid ingress protection.</p>	Category B



SAFETY AUDIT REPORT

Document Id

SA/21-22/06

Rev. No.

00

Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
40.	<p>It was observed that lumps of sand were observed in sand bucket due to the presence of moisture.</p>	<p>Sand buckets should be filled with clean, dry and fine sand and the same should be inspected periodically.</p>	Category B
<h3>3.8 Mechanical Workshop</h3>			
41.	<p>It was observed that moving part on lathe machines were not protected with guarding; as well as guarding were not provided to prevent injury from flying chips during lathe operation.</p>	<p>It is recommended to conduct detailed guarding assessment and provide suitable guarding (ref ISO 12100).</p> <p>Ensure earthing must be provided for Lathe machine. Ensure earthing & bonding is maintained with continuity checks. Resistance to be maintained as per the requirement of IS 3043.</p>	Category B



SAFETY AUDIT REPORT

Document Id

SA/21-22/06

Rev. No.

00

Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
3.9 Overall University			
42.	<p>It was observed that loose wiring/connections/Joints were present in of the places.</p> <p>It was observed that Electrical cable was being used without top.</p>	<p>It is recommended to provide proper top for all power connections in line with the requirements of IS 1646.</p> <p>Ensure no loose connections/terminations/joints wires are allowed as per IS 1646: 2015. It is suggested to</p> <p>It is recommended that all wire fittings must be enclosed to avoid sparking.</p> <p>There must be proper wiring and distribution board with circuit breakers must be provided for safe operations.</p> <p>The site shall take the target to remove all the identified joints in phase manner.</p>	Category A
43.	<p>It was observed that Manual Call Point/ Public Address System are under installing stage.</p>	<p>The smoke detectors, fire alarms, manual call points (MCP) and hooters should be installed across the university at various places to tackle the emergency situations & should have identification number. These should be periodically tested and test records</p>	Category B



SAFETY AUDIT REPORT

Document Id

SA/21-22/06

Rev. No.

00

Sr. No.	Description of Finding	Suggestive Corrective Action	Category of Finding (A/B/C)
		should be properly maintained.	
44.	It was observed that Pump house & fire hydrant line is under commissioning stage.	Ensure pumps house & fire hydrant line is designed as per NBC guidelines.	Category B
45.	It was observed that AC outdoor's exhaust near Scholarship Branch was found without back cover; it can lead to high probability of cut/injury. 	It is recommended that proper back cover arrangement shall be provided on AC outdoor's exhaust.	Category B



SAFETY AUDIT REPORT

Document Id

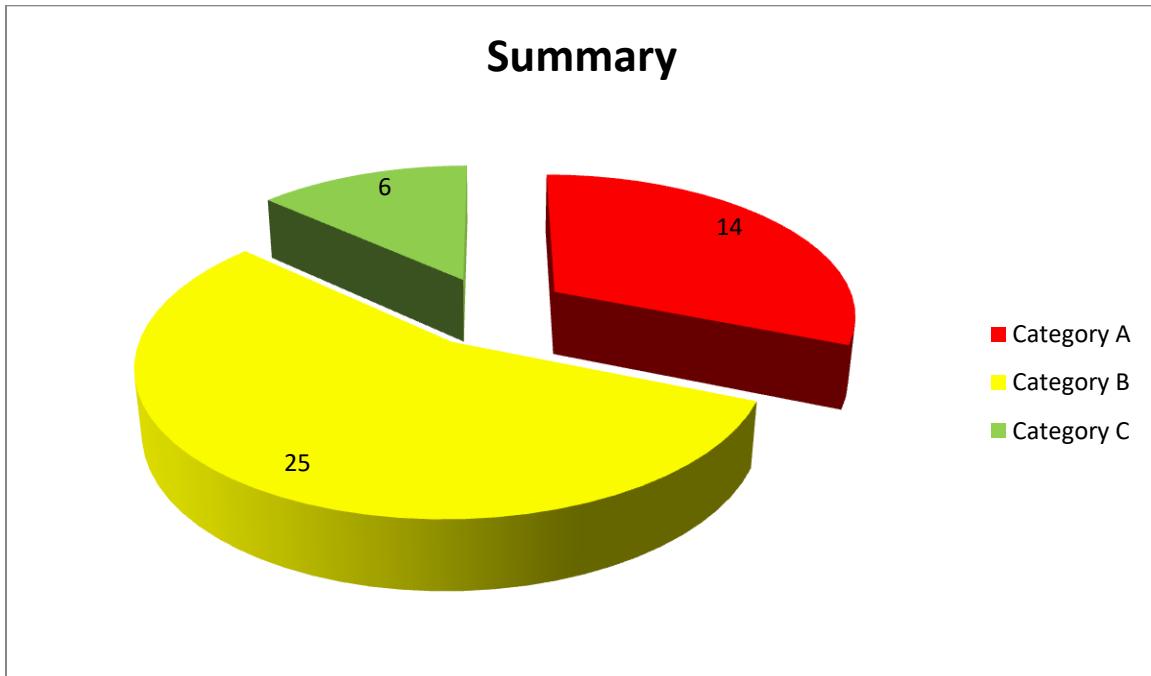
SA/21-22/06

Rev. No.

00

4.0 SUMMARY OF RECOMMENDATIONS

Category	Number of Recommendations
Category A	14
Category B	25
Category C	06



Conclusion:

As stated above, the total no of Category A recommendations are 14, Category B recommendations are 25 & category C recommendations are 06. It is proposed that the recommendations / suggestions made in the Audit Report are complied, so as to ensure a sound safety induced work environment.



Action to be taken on MoM of 13th IQAC meeting

neetu gupta <neetuyymca@yahoo.co.in>
To: Ashutosh Dixit <dixit_ashutosh@rediffmail.com>
Cc: "iqac.jcbust@gmail.com" <iqac.jcbust@gmail.com>

Sat, May 29, 2021 at 5:28 PM

Respected Sir
Greetings !!

With reference to the trailing mail, the following steps has been taken to improve the performance of the students in competitive examination e.g. NET,GATE

1. A whatsapp group of the interested students have been created, We are motivating more and more students to join the group. 70 students along with 5 faculty members of the department have joined the group. Our target is to attach at least 70 % students of UG and PG courses.
2. Objective type based on particular topic discussed daily among students. Faculty members of the department are helping students to clear their doubts.
3. We have also contacted some experts and finalizing their lectures for the student's practice.
4. Competitive examination books/study material will be shared among students for their better preparation.

5. Dr Parveen Gaur and Ms Manu Rohilla have been aassigned the duty of **Competitive exam Coordinator.**

This is for your kind information. You are also requested to please suggest to do better.

With Regards
Dr. Neetu Gupta
Chairperson
Mathematics Department
YMCA University of Science and Technology, Faridabad
Ph.No. 9953505828

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ANNEXURE-B(3)



**J. C. Bose University of Science and Technology, YMCA
FARIDABAD**
(A Haryana State Government University)
Accredited 'A' Grade by NAAC

MENTOR- MENTEE(S) ACTIVITIES CELL

Organizes an Interactive Session on

ASPECTS OF BUILDING SUCCESSFUL MENTORING RELATIONSHIP

(28th May 2021 (Friday) 2.00 PM)

PRESIDED OVER BY

Prof. Dinesh Kumar

**Hon'ble Vice-Chancellor
JCBOSE UST, YMCA**
PATRON

CO-PATRON

**Dr. Sunil Kumar Garg
Registrar
JCBOSE UST, YMCA**

CONVENER

**Dr. Anju Gupta
Prof. & University Mentor Mentee
Coordinator**

KEYNOTE SPEAKER

Dr. Krishan Kant
Principal , Aggarwal PG College,
Ballabgarh

PANELISTS

Dr. Krishan Kant
Principal , Aggarwal PG College, Ballabgarh

Dr. Shalini
Prof & Chairperson Defense Studies Deptt.,
MDU

Dr. Sandeep Grover
Prof. & Dean Quality Assurance, JCbose UST

Dr. Tilak Raj
Prof. & Dean Institutions, JCbose UST

ORGANISING SECRETARY

Ms.Neetu Gupta

Assistant Professor (ECE)

Dr.Rashmi Popli

Assistant Professor (CE)

Dr.Krishan Verma
Assistant Professor (ME)

Dr. Anushree Chauhan

Assistant Professor (MBA)

Dr.Amita Arora

Assistant Professor (CE)

For participation , please click
<https://us02web.zoom.us/j/89067477516?pwd=cWISSDRtQ2lpMld2czdORXJKZmNkdz09>

Meeting ID: 890 6747 7516

Password: jcbust

**Interactive Session
ON
"ASPECTS OF BUILDING SUCCESSFUL MENTORING RELATIONSHIP"
28th May, 2:00PM**

TIMINGS	AGENDA
01:50 PM - 02:00PM	JOINING OF PARTICIPANTS ON ONLINE PLATFORM
02:00 PM- 02:05 PM	WELCOME TO THE PARTICIPANTS & EXPERTS BY DR.RASHMI POPLI AND DR. AMITA ARORA
02:05PM-02:10PM	VIRTUAL LAMP LIGHTENING AND SARASWATI VANDANA
02:10 PM- 02:15 PM	INTRODUCTION ABOUT THE PROGRAMME BY PROF. ANJU GUPTA, PROGRAMME CONVENER
02:15 PM- 02:25 PM	WORDS OF WISDOM BY HON'BLE VICE-CHANCELLOR, PROF.DINESH KUMAR
02:25 PM- 02:50 PM	EXPERT TALK BY DR. KRISHANKANT , PRINCIPAL, AGGARWAL P.G.COLLEGE, BALLABH GARGH
02:50PM-03:00PM	EXPERIENCE AND PRACTICES OF MENTOR MENTEE ACTIVITY BY PROF. KOMAL KUMAR BHATIA, DEAN FIC
03:00PM-3.10PM	EXPERIENCE AND PRACTICES OF MENTOR MENTEE ACTIVITY BY DEPARTMENTAL COORDINATOR, DR KRISHAN VERMA
03:10 PM- 03:50 PM	PANEL DISCUSSION WITH EXPERTS
03:50 PM- 04:00 PM	VOTE OF THANKS TO THE EXPERTS BY REGISTRAR, DR. S.K.GARG

**Report on Interactive Session
On
“Aspects of building successful mentoring Relationship”**

Mentor Mentee Activity Cell of the university organized an interactive session on “**Aspects of building successful mentoring Relationship**” under the aegis of IQAC on 28th May. Dr. Anju Gupta, University Mentor Mentee coordinator briefed about the session. The session started with introductory motivational talk of Hon’ble VC Sir Prof Dinesh Kumar who enlightened about the importance of a mentor in his mentee life and for career building followed by invited talk and panel discussion. Keynote speaker Dr. Krishan Kant, Principal, PG College Ballabgarh talked about the duties and responsibilities of a mentor and process of mentoring. Dr.Krishan Kant, Prof Shalini Singh, Chairperson Deptt. of Defense studies, MDU, Rohtak, Prof. Sandeep Grover, Dean Quality Assurance, JCBUST, Prof Tilak Raj, Dean of institutions, JCBUST were the panelist. The panel discussion was presided over by Hon’ble Vice Chancellor. The panelist answered the queries of faculty members about mentor mentee relationship and how a strong relationship can be built for students’ professional and personal growth. Director IQAC, Prof Hari Om was also present in the session.

The session ended with vote of thanks by worthy Registrar, Dr.Sunil Kumar Garg..

Zoom Meeting

You are viewing K K Gupta's screen

Participants (113)

Find a participant

BB Bharat Bhushan

DB Dr Bhupender Singh

DP Dr Deepika Punj

ND Dr Neelam Duhan

NG Dr Neetu Gupta

RK Dr Rajesh Kr Ahuja

RM Dr Rupali Madan

DS Dr Sanjay Kumar

SB Dr Shakuntla Boora

AN Dr. Anuradha

AR Dr. Anurag

AG Dr. Arti gupta

DK Dr. Kaushal Kumar

MM Dr. Manvi

Unmute Stop Video Security Participants Polls Chat Share Screen Reactions More End

Recording...

Mentee, Mentor and Mentoring

A **mentee** is someone who has identified a specific personal or professional goal and who believes that the guidance and help of a mentor – and being held accountable to the mentor – can help them achieve their goal.

A **mentor** is a person who has professional and life experience and who voluntarily agrees to help a **mentee** develop skills, competencies, or goals. Put another way, a **mentor** is an advisor and role model who is willing to invest in the **mentee's** personal growth and professional development.

Mentoring is a relationship between two people with the goal of professional and personal development. The "mentor" is usually an experienced individual who shares knowledge, experience, and advice with a less experienced person, or "mentee."

28-05-2021

7

ENG IN 3:38 PM 5/28/2021

Zoom Meeting

Remove Spotlight Recording...

Participants (95)

Find a participant

DK Dr Krishan Verma (Host, me)

DK Dinesh Kumar (Co-host)

KK K K Gupta (Co-host)

Rashmi Popli (Co-host)

AG Anju Gupta (Co-host)

AC Anusree Chauhan (Co-host)

DS Dr Sandeep Grover (Co-host)

AA Dr. Amita Arora (Co-host)

DS Dr. S Garg (Co-host)

NG Neetu Gupta (Co-host)

PS Prof. Shalini (Co-host)

TR Tilak Raj (Co-host)

1 18001322041-sheetal

1T 18001322052 Tanisha

Unmute Stop Video Security Participants Polls Chat Share Screen Reactions More End

Recording...

Dinesh Kumar

ENG IN 3:14 PM 5/28/2021

Zoom Meeting

Remove Spotlight Recording...

Participants (108)

Find a participant

DK Dr Krishan Verma

DK Dinesh Kumar

AG Anju Gupta

Rashmi Popli

DS Dr. S Garg

DS Dr Sandeep Grover

Unmute Stop Video Security Participants Polls Chat Share Screen Pause/Stop Recording Reactions More End

Recording...

K K Gupta

ENG IN 3:27 PM 5/28/2021

ANNEXURE-C

J.C. Bose University of Science and Technology, YMCA, Faridabad

REPORT OF ACADEMIC AUDIT OF TEACHERS

Name of Department: Management Studies

Session: July - Dec 2020

Semester : Odd / Even

		UG	PG
1	Courses		
2	Date (s) of conduct	30/7/21	30/7/21
3	No. of Teachers in the Department	4	10
4	No. of Teachers for whom Academic Audit was done	13 Total	
5	No. of Teachers who used PPTs/Teaching aids in their lectures	13 Total	
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	100%	80%
7	No. of Teachers who adopted innovative practice(s) If any, give details	13 total	
8	Based on evaluation results, was the counseling of teachers done	Yes	Yes
9	Were the Teachers satisfied with the facilities provided for their lectures?	Satisfied	
10	What was/were the specific point (s) on which teachers felt dissatisfied? <i>Internet facility</i>		
11	Any other Remark/Observation worth revealing: <i>Teachers needs to obtain consultancy & research project.</i>		

Details of Action Taken on the basis of audit:

Teachers were directed to obtain funded project of research and industrial consultancy

Chairperson of Department

30/11/2021

J C Bose University of Science & Technology, YMCA, Faridabad

Department of Management Studies

Date: 30-07-2021

Action taken report of Academic Audit of Teachers of session July - Dec 2020, Jan – April 2021

A meeting was held in Department of Management Studies on 30th July 2021 at 02:00 PM. It was attended by all the faculty members of the department. The meeting was regarding discussing to respective faculty members about academic audit and conveyed the suggestion of academic audit committee.

The following points were conveyed by the chairman:

1. Teachers were directed to publish more research paper in reputed journal.
2. Teachers were directed to obtain funded project of research and industrial consultancy.



Chairman
30/7/2021

J.C. Bose University of Science and Technology, YMCA, Faridabad

REPORT OF ACADEMIC AUDIT OF TEACHERS

Name of Department: Mathematics

Session Aug 2020 to Dec 2020

Semester: Odd

		UG	PG
1	Courses		
2	Date (s) of conduct		03/08/2021
3	No. of Teachers in the Department		10
4	No. of Teachers for whom Academic Audit was done		9
5	No. of Teachers who used PPTs/Teaching aids in their lectures		9
6	Overall % of Lectures where PPTs/Teaching aids were used in Department		100%
7	No. of Teachers who adopted innovative practice(s) If any, give details		07
8	Based on evaluation results, was the counseling of teachers done		YES
9	Were the Teachers satisfied with the facilities provided for their lectures?		YES
10	What was/were the specific point (s) on which teachers felt dissatisfied?		NO
11	Any other Remark/Observation worth revealing: 02 SCI, 05 ESCI+SCOPUS and 02 SCOPUS Research paper published.		

Details of Action Taken on the basis of audit:

1. Teachers have been asked to maintain the attendance register and assignment properly
2. Teachers have been asked to more focus on research.

*Neetu Chopra
Chairperson of Debnath*

J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA, FARIDABAD

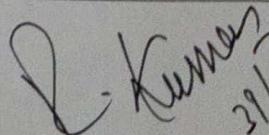
Report of Academic Audit of Teachers

Department of Mechanical Engineering

Session: 2020-2021

Semester : Odd Even

1	Courses	UG / PG
2	Date (s) of conduct	31/8/21
3	No. of Teachers in the Department	28
4	No. of Teachers for whom Academic Audit was done	26
5	No. of Teachers who used PPTs/Teaching aids in their lectures	26
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	96% (online)
7	No. of Teachers who adopted innovative practice(s) If any, give details	23 (Video lectures, Group discussion, Case Studies)
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the Teachers satisfied with the facilities provided for their lectures?	Yes
10	What was/were the specific point (s) on which teachers felt dissatisfied?	Nothing Specific
11	Any other Remark/Observation worth revealing:	Internet works intermittently.


R. Kumar
31/08/2021

Chairperson of Department

J.C. Bose University of Science & Technology, YMCA, Faridabad

Department of Computer Engineering and Computer Application

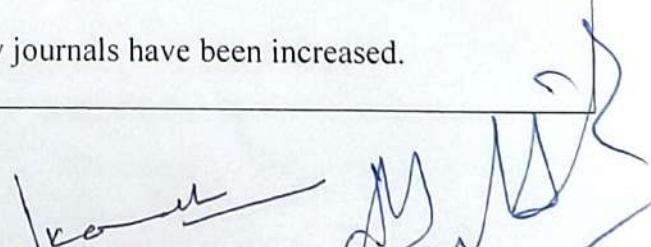
Report of Academic Audit of Teachers

Session: Aug-Dec 2020

Semester: Odd

Even

1	Courses	UG <input type="checkbox"/> <input checked="" type="checkbox"/> PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	18 th May 2021 (18.05.2021)
3	No. of teachers in the department:	39
4	No. of teachers for whom academic audit was done	39
5	No. of teachers who used PPTs/teaching aids in their lectures	39
6	Overall % of lectures where PPTs/teaching aids were used in department	100%
7	No. of teachers who adopted innovative practice(s). If any, give details	06 Subject related youtube videos demonstration, use of smart board, research based teaching.
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the teachers satisfied with the facilities provided for their lectures?	Yes
10	What was/were the specific point(s) on which teachers felt dissatisfied? NIL	
11	<u>Any other Remark/Observation worth revealing:</u> Publication of patents and research papers in quality journals have been increased.	


Chairman(CE) & Chairman(CA)

Report of Academic Audit of Teachers

Department of Civil Engineering

Session: August - Dec. 2020 Semester : Odd Even

1	Courses	UG / PG
2	Date (s) of conduct	26.03.2021
3	No. of Teachers in the Department	3
4	No. of Teachers for whom Academic Audit was done	3
5	No. of Teachers who used PPTs/Teaching aids in their lectures	3
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	100 %
7	No. of Teachers who adopted innovative practice(s) If any, give details	1. Previous year GATE paper solved in class. 2. Training in Pond CAD drawing
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the Teachers satisfied with the facilities provided for their lectures?	Yes
10	What was/were the specific point (s) on which teachers felt dissatisfied?	→
11	Any other Remark/Observation worth revealing:	<ol style="list-style-type: none"> 1. Faculty published / communicated papers in reputed Journals. 2. Worked on 02 sponsored projects funded by Govt. agency.

My 26/3/2021
Chairperson of Department


IQAC



Report of Academic Audit of Teachers

Department of ...*Electrical Engg.....*

Session: July - Dec 2020

Semester: Odd Even

1	Programs involved	UG <input checked="" type="checkbox"/>	PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	<u>30-07-2021</u>	
3	Whether External or Internal		
4	In case of External Audit.... Name of external expert with designation and affiliation	<p>DR. MUNIUSH VASHISHTHA, PROFESSOR DEPARTMENT OF ELECTRONICS ENGG., JCBUST, YMCA</p>	
5	No. of teachers in the department:	<u>15</u>	
6	No. of teachers for whom academic audit was done	<u>13</u>	

Signature of Chairperson:

Name: DR. POONAM SINGH

Date: 30/07/2021

J.C. BOSE University of Science and Technology, YMCA Faridabad

Department of Electrical Engineering

Subject: Action taken report of Academic Audit July-Dec 2020

- 1) The comments of the committee were discussed with the faculty members at the time of Academic Audit.
- 2) The specific comments related to concerned faculty were discussed and necessary counseling was done at the time of Academic Audit.
- 3) It has been observed that the result of the students has improved in this session and the quality research papers of the faculty members have increased after the counseling of the faculty in the previous session of Academic Audit.



21/8/21

Chairperson
Electrical Engg.

1928
12/08/2021
— IQAC

J.C. Bose University of Science and Technology, YMCA, Faridabad
Report of Academic Audit of Teachers

Name of Department: Environmental Science & Engineering

Session: 2020- 21

Semester: Odd / Even

1	Courses	UG/PG
2	Date (s) of conduct	27.7.2021
3	No. of Teachers in the Department	05
4	No. of Teachers for whom Academic Audit was done	05
5	No. of Teachers who used PPTs/Teaching aids in their lectures	05
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	>80%
7	No. of Teachers who adopted innovative practice(s) If any, give details	All
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the Teachers satisfied with the facilities provided for their lectures?	Yes
10	What was/were the specific point (s) on which teachers felt dissatisfied? *Network Issues while taking online classes	
11	<u>Any other Remark/Observation worth revealing:</u> Due to Covid-19 pandemic period, the teaching learning is going on in online mode, the teachers face difficulty in making a strong connect with the students as well as to disseminate the practical knowledge. They were all counseled for the same and more ways of connecting with students were explored.	

	<u>Details of Action Taken on the basis of audit:</u>
	Deficiencies pointed out by the committee were conveyed to the respective teacher's appropriate remedial action.

395

EVS
2a/7/21

- Director (IQAC)

PCP6
27/7/2021

Chairperson (EVS)

J.C. Bose University of Science and Technology, YMCA, Faridabad
Department of Life Sciences
Report of Academic Audit of Teachers

Session: Jan-June 2020-21 (Including session ending April)

1	Courses	M.Sc. (Life Sciences)
2	Date (s) of conduct	30/07/2021
3	No. of Teachers in the Department	03
4	No. of Teachers for whom Academic Audit was done	03
5	No. of Teachers who used PPTs/Teaching aids in their lectures	03
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	>70%
7	No. of Teachers who adopted innovative practice(s) If any, give details	03 Online lectures through Google meet , Zoom, DLMS, use of digipads, smart boards etc
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the Teachers satisfied with the facilities provided for their lectures?	No
10	What was/were the specific point (s) on which teachers felt dissatisfied? Internet facility	
11	<u>Any other Remark/Observation worth revealing:</u> All the faculty members are performing well.	

	<u>Details of Action Taken on the basis of audit:</u>
	Suggested all the faculty members to encourage the students towards preparation for the competitive exams, like GATE/NET etc

Dept. of Chemistry
Dimp. No...31.....
Date...02.08.2021.....

ILS

— IQAC

R *30/07/2021*
Chairman (Life Sciences)
 Department of Life Sciences
 J.C. Bose University of Science & Technology YMCA, Faridabad

J.C. Bose University of Science and Technology, YMCA, Faridabad

REPORT OF ACADEMIC AUDIT OF TEACHERS

Name of Department: Management Studies

Session: Jan-May 2021

Semester : Odd / Even

1	Courses	UG	PG
2	Date (s) of conduct	30/07/21	30/07/21
3	No. of Teachers in the Department	4	11
4	No. of Teachers for whom Academic Audit was done	13 total	
5	No. of Teachers who used PPTs/Teaching aids in their lectures	13 total	
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	100%	80%
7	No. of Teachers who adopted innovative practice(s) If any, give details	13 total	
8	Based on evaluation results, was the counseling of teachers done	Yes	Yes
9	Were the Teachers satisfied with the facilities provided for their lectures?	Satisfied	
10	What was/were the specific point (s) on which teachers felt dissatisfied? Internet facility		
11	Any other Remark/Observation worth revealing: Teachers need to have more research publications, consultancy and industrial research projects.		

Details of Action Taken on the basis of audit:

Teachers were directed to publish more research papers in reputed journals and put efforts towards getting industrial research projects.


Chairperson of Department
30/07/2021

J C Bose University of Science & Technology, YMCA, Faridabad

Department of Management Studies

Date: 30-07-2021

Action taken report of Academic Audit of Teachers of session July - Dec 2020, Jan – April 2021

A meeting was held in Department of Management Studies on 30th July 2021 at 02:00 PM. It was attended by all the faculty members of the department. The meeting was regarding discussing to respective faculty members about academic audit and conveyed the suggestion of academic audit committee.

The following points were conveyed by the chairman:

1. Teachers were directed to publish more research paper in reputed journal.
2. Teachers were directed to obtain funded project of research and industrial consultancy.



Chairman
30/7/2021

J.C. Bose University of Science and Technology, YMCA, Faridabad

REPORT OF ACADEMIC AUDIT OF TEACHERS

Name of Department: Mathematics

Session Jan 2021 to May 2021

Semester: Even

1	Courses	UG	PG
2	Date (s) of conduct	3/08/2021	
3	No. of Teachers in the Department	10	
4	No. of Teachers for whom Academic Audit was done	9	
5	No. of Teachers who used PPTs/Teaching aids in their lectures	9	
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	100%	
7	No. of Teachers who adopted innovative practice(s) If any, give details	7	
8	Based on evaluation results, was the counseling of teachers done	YES	
9	Were the Teachers satisfied with the facilities provided for their lectures?	YES	
10	What was/were the specific point (s) on which teachers felt dissatisfied?	NO	
11	Any other Remark/Observation worth revealing: 04 SCI, 3 PATENT, and 05 SCOPUS Research paper published.		

Details of Action Taken on the basis of audit:

1. Teachers have been asked to maintain the attendance register and assignment properly
2. Teachers have been asked to more focus on research.

Neetu Gupta

Chairperson of Department

Department of Physics

Report of Academic Audit of Teachers

Session: Jan-June 2020-21 (including session ending April)

1	Courses	B.Sc. Physics Hons., M.Sc. Physics, B.Tech
2	Date(s) of conduct	28/07/2021
3	No. of teachers in the department:	13(Regular) + 1 (Contractual)
4	No. of teachers for whom academic audit was done	12
5	No. of teachers who used PPTs/teaching aids in their lectures	12
6	Overall % of lectures where PPTs/teaching aids were used in department	70%
7	No. of teachers who adopted innovative practice(s). If any, give details	12 online lectures through Google meet, Zoom, DLMS, use of digipads, smartboards
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the teachers satisfied with the facilities provided for their lectures?	No
10	What was/were the specific point(s) on which teachers felt dissatisfied? 1. Only one smart classroom in the department 2. Internet facility 3. Infrastructure 4. Research Lab instruments	
	<u>Any other Remark/Observation worth revealing:</u>	
	<u>Details of Action Taken on the basis of Audit</u> 1. Shifting to the New Science Block will solve the problem of infrastructure to a great extent. 2. More classrooms with smartboards will be made. 3. Separate research lab in the new building. 4. Procurement of new instruments is being done.	

Asharma 30/7/21
Chairperson of Department

— IQAC
 (537) Physics 30/7/2021

J.C. Bose University of Science & Technology, YMCA, Faridabad

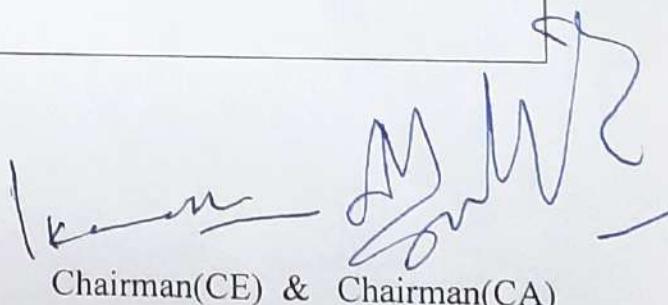
Department of Computer Engineering and Computer Application

Report of Academic Audit of Teachers

Semester: Even

Session: Jan-June, 2021

1.	Courses	UG <input checked="" type="checkbox"/> PG <input checked="" type="checkbox"/>
2.	Date(s) of conduct	16 th August, 2021
3.	No. of teachers in the department	39
4.	No. of teachers for whom academic audit was done	39
5.	No. of teachers who used PPT's/Teaching aids in their lectures	39
6.	Overall % of lectures where PPT's/Teaching aids were used in the department	100%
7.	No. of teachers who adopted innovative practice(s). If any, give details	08 Digital platforms such as coursera, NPTEL etc which are freely available have been explored.
8.	Based on evaluation results, was the counseling of teachers done	Yes
9.	Were the teachers satisfied with the facilities provided for their lectures?	Yes
10.	What was/were the specific point(s) on which teachers felt dissatisfied?- nil	
11.	Any other Remark/Observation worth revealing: 1. Many research papers in SCI/ SCIE/ESCI/SCOPUS indexed journals were published during this time. 2. Faculty members have bagged various awards and recognitions from university and other reputed bodies.	



Chairman(CE) & Chairman(CA)

J.C. Bose University of Science and Technology, YMCA, Faridabad
Department of Chemistry
Report of Academic Audit of Teachers

Session: Jan-June 2020-21 (Including session ending April)

1	Courses	B.Sc. Chemistry Hons. M.Sc. Chemistry, B. Tech
2	Date (s) of conduct	30/07/2021
3	No. of Teachers in the Department	10
4	No. of Teachers for whom Academic Audit was done	09
5	No. of Teachers who used PPTs/Teaching aids in their lectures	09
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	>70%
7	No. of Teachers who adopted innovative practice(s) If any, give details	09 Online lectures through Google meet , Zoom, DLMS, use of digipads, smart boards etc
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the Teachers satisfied with the facilities provided for their lectures?	No
10	What was/were the specific point (s) on which teachers felt dissatisfied? Internet facility	
11	<u>Any other Remark/Observation worth revealing:</u> All the faculty members are performing well.	

Details of Action Taken on the basis of audit:

Suggested all the faculty members to encourage the students towards preparation for the competitive exams, like GATE/NET etc

Dept of Chemistry
Dept No...6492...
Date..21/08/2021...
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R
30/07/2021
Chairman (Chemistry)
Department of Chemistry
J.C. Bose University of Science & Technology YMCA, Faridabad

J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA, FARIDABAD

Report of Academic Audit of Teachers

Department of Civil Engineering

Session: April to August 2021 Semester : Odd Even ✓

1	Courses	UG / PG
2	Date (s) of conduct	25.08.2021
3	No. of Teachers in the Department	4.
4	No. of Teachers for whom Academic Audit was done	4.
5	No. of Teachers who used PPTs/Teaching aids in their lectures	4
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	100 %.
7	No. of Teachers who adopted innovative practice(s) If any, give details	(i) Practical applications (ii) Concept understanding 3D Modeling.
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the Teachers satisfied with the facilities provided for their lectures?	Yes.
10	What was/were the specific point (s) on which teachers felt dissatisfied?	—
11	Any other Remark/Observation worth revealing:	(i) Dr Vishal Puri received Research seed money worth Rs 2.0 lakh. (ii) Several consultancy projects were assisted by Dr Rajni Saggu.

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My 26.08.2021
Chairperson of Department

IQAC

J.C. Bose University of Science and Technology, YMCA, Faridabad
Report of Academic Audit of Teachers

Name of Department: Department of Communication and Media Technology

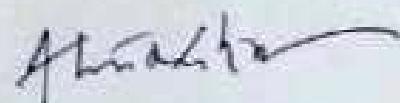
Session: January – June 2021

Semester : Odd / Even

1	Courses	UG	PG
2	Date (s) of conduct	26.07.21	
3	No. of Teachers in the Department	06	
4	No. of Teachers for whom Academic Audit was done	06	
5	No. of Teachers who used PPTs/Teaching aids in their lectures	06	
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	75%	
7	No. of Teachers who adopted innovative practice(s) If any, give details	06	
8	Based on evaluation results, was the counseling of teachers done	Yes	
9	Were the Teachers satisfied with the facilities provided for their lectures?	Yes	
10	What was/were the specific point (s) on which teachers felt dissatisfied? Internet connectivity issues are being faced by every faculty member. Sometimes internet does not work.		
11	Any other Remark/Observation worth revealing: Due to covid-19 pandemic circumstances faculty members face difficulty in connecting students. Students residing in villages can't connect for classes & assignments. They face difficulties in internal assessment. All the faculty members counseled and more ways were suggested to tackle the problem.		

Details of Action Taken on the basis of audit:

Deficiencies pointed out by the committee were conveyed to the respective teachers for appropriate remedial action.



Chairperson of Department

-16Ae

Department of Electronics Engg.

Report of Academic Audit of Teachers

Session: July 20 to Dec 20, Dec 20 to April 2021 & Jan 2021 to May 2021

1	Courses	B.TCE111-ECE, EIC, EXC, EE (UG Courses) M.TCE111-ECE, VLSI (PG Courses)
2	Date(s) of conduct	26.07.2021.
3	No. of teachers in the department:	26
4	No. of teachers for whom academic audit was done	25
5	No. of teachers who used PPTs/teaching aids in their lectures	25
6	Overall % of lectures where PPTs/teaching aids were used in department	98 %
7	No. of teachers who adopted innovative practice(s). If any, give details	25
8	Based on evaluation results, was the counseling of teachers done	Yes
9	Were the teachers satisfied with the facilities provided for their lectures?	Yes
10	What was/were the specific point(s) on which teachers felt dissatisfied?	Internet connectivity is poor
	Any other Remark/Observation worth revealing:	—
	Details of Action Taken on the basis of Audit	Attached in Annexure 'A'

16/08/2021
Chairperson of Department

4222/2021-18AC



J.C. Bose University of Science & Technology YMCA, Faridabad

(A Haryana State Government University)

(Established by Haryana State Legislative Act No. 21 of 2009 & Recognized by UGC Act 1956 w/s 22 to Confer Degrees)

Accredited 'A' Grade by NAAC

Department of Electronics Engineering

Date: 26.07.2021

Subject: Action Taken on Academic Audit

This has reference to academic audit Proforma submitted by faculty members for the session July 2020 to Dec 2020 & Jan 2021 to May, 2021. The Committee members pointed out some ~~Dec 2020 to April 2021~~ improvements regarding quality research papers and R&D projects. All are advised to incorporate the suggestions submitted by the Committee members.

Deekam 26/7/2021.
Chairperson (Electronics Engg.)

-All Concered

[Handwritten signatures and initials of faculty members are present above the list of initials.]

/ MV / DS / PKD / BB / SG / NG / SJ / SD / BK / LR / AG(EL) / AG(ECE) /
NT / NS / PG / VR / PK / SK / RC / GS / KS / SJ / MK / NY

J.C. Bose University of Science and Technology, YMCA, Faridabad
Report of Academic Audit of Teachers

Name of Department:...Literature and Languages, FLAMS.....

Session: _____

Semester : Odd / Even

		UG	PG
1	Courses		
2	Date (s) of conduct	April 2021	April 2021
3	No. of Teachers in the Department	6	3
4	No. of Teachers for whom Academic Audit was done	General Audit	2
5	No. of Teachers who used PPTs/Teaching aids in their lectures	5	3
6	Overall % of Lectures where PPTs/Teaching aids were used in Department	99%	98%
7	No. of Teachers who adopted innovative practice(s) If any, give details	5	2
8	Based on evaluation results, was the counseling of teachers done	Yes.	General Discussion ,Yes.
9	Were the Teachers satisfied with the facilities provided for their lectures?	Yes.	Yes.
10	What was/were the specific point (s) on which teachers felt dissatisfied? More rooms required.		
11	<u>Any other Remark/Observation worth revealing:</u> <u>The Department has commenced its MA(English) programme in 2019.</u>		

	<u>Details of Action Taken on the basis of audit:</u> <u>Action taken Reports submitted to IQAC.</u>
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Professor Atul Mishra

Chairperson of Department

ANNEXURE-D

**J.C. Bose University of Science & Technology, YMCA
Faridabad**

Department of Mathematics

Report of Parents Feedback

Session 2020-21

1	Period for which Feedback conducted	2020-21				
2	No. of feedback forms received	156				
3	Rating of Support for General facilities	1	2	3	4	5
4	Rating of Support for Academic Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Outcomes Accomplished	1	2	3	4	5
7	Based on evaluation results, what actions were taken up by the department					
8	What was/were the specific point(s) on which people felt dissatisfied?					
9	Any other Remark/Observation worth revealing: <u>Feedback was satisfactory nothing action was required.</u>					

Neeraj Kumar
Chairperson
12/07/21
Department of Mathematics

YMCA University of Science & Technology, Faridabad

Department of Mathematics

Report of Students' Exit Survey

Session 2020-21

1	Period for which Feedback conducted	2020-21				
2	No. of feedback forms received	79				
3	General Support from University	1	2	3	4	5
4	Rating of Support for Extracurricular Activities	1	2	3	4	5
5	Rating of Support for Infrastructure Facilities	1	2	3	4	5
6	Rating of Support for Information Dissemination	1	2	3	4	5
7	Rating of Support for Administrative Facilities	1	2	3	4	5
8	Overall rating of the University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?	<hr/>				
11	Any other Remark/Observation worth revealing:	<hr/>				

Neetu Gupta
Chairperson
Department of Mathematics

**J.C. Bose University of Science & Technology, YMCA
Faridabad**

Department of Mathematics

Report of Alumni Feedback

Session 2020-21

1	Period for which Feedback conducted	2020-21				
2	No. of feedback forms received	66				
3	Rating of Support for Departmental facilities	1	2	3	4	5
4	Rating of Support for Extracurricular Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Support from TPO and MOB	1	2	3	4	5
7	Rating of Infrastructure Facilities	1	2	3	4	5
8	Overall rating of the University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing:					

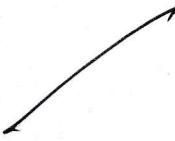
Neetu Gupta
Chairperson
Department of Mathematics

YMCA University of Science & Technology, Faridabad

Department of Mechanical Engineering

Report of Alumni Feedback

Session 2020-21

1	Period for which Feedback conducted	1 year
2	No. of feedback forms received	30
3	Rating of Support for Departmental facilities	4.03
4	Rating of Support for Extracurricular Activities	2.5
5	Rating of Support for Administrative Facilities	4.43
6	Rating of Support from TPO and MOB	2.7
7	Rating of Infrastructure Facilities	3.93
8	Overall rating of the University	4.3
9	Based on evaluation results, what actions were taken up by the department	
10	What was/were the specific point(s) on which people felt dissatisfied?	Alumni not satisfied with hostel facilities, canteen facilities, internet and wi-fi facility, computer facility, TPO support and extracurricular activities.
11	Any other Remark/Observation worth revealing:	

Chairperson of Department


R.Kumar
13/09/17

YMCA University of Science & Technology, Faridabad

Department of mechanical

Report of Students' Exit Survey

Session 2020-21

No of students participated: 124

s.no	programme outcome statement	score
PO1	To what level you are able apply the engineering concept to solve the problem	3.48
PO2	To what extent you are able to analyse and formulate the problems	3.44
PO3	To what level you are able design mechanical engineering problems	3.32
PO4	To what level you are able analyse and interpret the data	3.48
PO5	To what level you are able use state of art tools for mechanical engineering activities	3.36
PO6	To what level you are able analyse societal health legal cultural issues related to mechanical engineering practices	3.50
PO7	To what level you are able understand environmental context and need for sustainable development	3.61
PO8	To what level you are able understand ethical principles and responsibilities	3.58
PO9	To what extent you are able understand the functions effectively as an individuals and leader of diverse team	3.70
PO10	To what level you are able communicate the complex engineering problems	3.39
PO11	To what level you are able demonstrate knowledge and the project management principles	3.46
PO12	To what extent you are able analyse the lifelong learning technique related mechanical engineering	3.52
PSO1	To what extent you are able to apply practical skills, knowledge of engineering fundamentals, and mechanical engineering, to industries and institutions	3.52
PSO2	To what level you are able to develop the innovation related to mechanical engineering and take up a career or to pursue higher studies with high regard to ethical values and social responsibilities	3.49
		3.49



S. Kumar
13/02/2024

Chairperson of Department

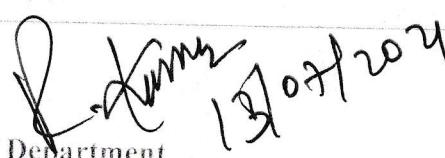
J.C.Bose University of Science & Technology, YMCA, Faridabad

Department of Mechanical Engineering

Report of Industry Expert Feedback

Session 2020-2021

1	Period for which Feedback conducted	1 year
2	No. of feedback forms received	110
3	Rating of General knowledge and behavior of Students	4
4	Rating of previous batches of students placed	3.37
5	Rating of Support for Department during Placement drives	3.12
6	Observations:	


R. Kumar
Chairperson of Department

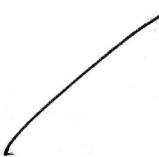
13/07/2021

YMCA University of Science & Technology, Faridabad

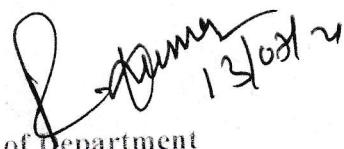
Department of Mechanical Engineering

Report of Parents Feedback

Session 2020-21

1	Period for which Feedback conducted	1 year
2	No. of feedback forms received	271
3	Rating of Support for General facilities	3.12
4	Rating of Support for Academic Activities	3.53
5	Rating of Support for Administrative Facilities	2.68
6	Rating of Outcomes Accomplished	3.59
7	Based on evaluation results, what actions were taken up by the department	
8	What was/were the specific point(s) on which people felt dissatisfied? Dissatisfied with hostel, canteen, internet and sports facility	
9	Any other Remark/Observation worth revealing:	

Chairperson of Department



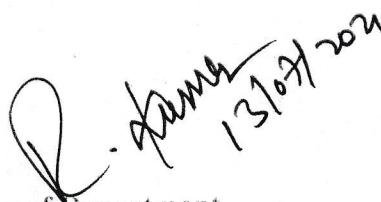
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Department of Mechanical Engineering

Report of Peer Group Feedback

Session 2020-2021

1	Period for which Feedback conducted	1 year			
2	No. of feedback forms received	12			
3	Rating of General Competence of Students				4
4	Rating of Support for Departmental Facilities				4
5	Rating of Support for Innovative Practices				4
6	Rating of Basic Amenities at University				4
8	Overall experience at University				4
9	Based on evaluation results, what actions were taken up by the department				
10	What was/were the specific point(s) on which people felt dissatisfied?				
11	Any other Remark/Observation worth revealing:				


Chairperson of Department

J C Bose University of Science & Technology, YMCA, Faridabad

Department of Physics

Report of Alumni Feedback

Session 2020-21

1	Period for which Feedback conducted	2020-21				
2	No. of feedback forms received	52				
3	Rating of Support for Departmental facilities	1	2	3	4	5
4	Rating of Support for Extracurricular Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Support from TPO and MOB	1	2	3	4	5
7	Rating of Infrastructure Facilities	1	2	3	4	5
8	Overall rating of the University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department	1. Department takes proper measures for addressing the grievances at departmental level. 2. There's a scope in the improvement of Internet and Wi-Fi facilities as well as sports facilities				
10	What was/were the specific point(s) on which people felt dissatisfied? Grievance redressal mechanism, Avenues of networking among Alumni, Internet and Wi-Fi, Sports facilities					
11	Any other Remark/Observation worth revealing:					

Asharma

Chairperson of Department

J C Bose University of Science & Technology, YMCA Faridabad

Department of Physics

Report of Parents Feedback

Session: 2020-21

1	Period for which Feedback conducted	2020-21				
2	No. of feedback forms received	50				
3	Rating of Support for General facilities	1	2	3	4	5
4	Rating of Support for Academic Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Outcomes Accomplished	1	2	3	4	5
7	Based on evaluation results, what actions were taken up by the department	1. New Science block will resolve the problem of classroom and lab facilities. 2. Fee structure is as per government norms				
8	What was/were the specific point(s) on which people felt dissatisfied? <i>Points on which maximum respondents show their dissatisfaction are as follows:</i>	<i>1. Internet/Wi Fi Facilities 2. Hostel facilities/Fee structure 3. Classroom and lab facilities</i>				
9	Any other Remark/Observation worth revealing: Nil					

Asharma

Chairperson of Department

J C Bose University of Science & Technology, YMCA Faridabad

Department of Physics

Report of Students' Exit Survey

Session: 2020-21

1	Period for which Feedback conducted	2020-21				
2	No. of feedback forms received	121				
3	General Support from University	1	2	3	4	5
4	Rating of Support for Extracurricular Activities	1	2	3	4	5
5	Rating of Support for Infrastructure Facilities	1	2	3	4	5
6	Rating of Support for Information Dissemination	1	2	3	4	5
7	Rating of Support for Administrative Facilities	1	2	3	4	5
8	Overall rating of the University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department	1. Department of Physics has constituted placement committee at the departmental level as well to facilitate placement of its students. 2. New Science block will solve the problem of classroom and lab facilities.				
10	What was/were the specific point(s) on which people felt dissatisfied? <i>Points on which maximum respondents show their dissatisfaction are as follows:</i> 1. Canteen facilities 2. Functioning of Placement Cell 3. Classroom and lab facilities					
11	Any other Remark/Observation worth revealing: Nil					

A. Sharma

Chairperson of Department

YMCA University of Science & Technology, Faridabad

Department of Mathematics

Report of Peer Group Feedback

Session 2020-21

1	Period for which Feedback conducted	2020-21				
2	No. of feedback forms received	5				
3	Rating of General Competence of Students	1	2	3	4	5
4	Rating of Support for Departmental Facilities	1	2	3	4	5
5	Rating of Support for Innovative Practices	1	2	3	4	5
6	Rating of Basic Amenities at University	1	2	3	4	5
8	Overall experience at University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?	<hr/>				
11	Any other Remark/Observation worth revealing:	<hr/>				

Neetu Chptn
Chairperson of Department 31/08/2021

J.C.Bose University of Science & Technology, YMCA, Faridabad

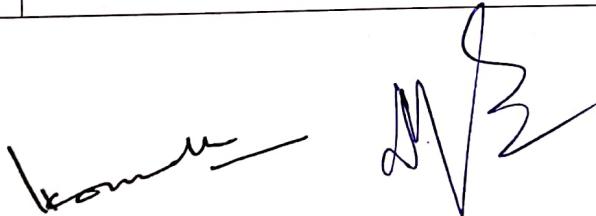
Department of Computer Engineering and Computer Application

Report of Parents Feedback

Session 2020-2021

1	Period for which Feedback conducted	JULY 2020 – JUNE 2021				
2	No. of feedback forms received	94				
3	Rating of Support for General facilities	1	2	3	4	5
4	Rating of Support for Academic Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Outcomes Accomplished	1	2	3	4	5
7	Based on evaluation results, what actions were taken up by the department					
8	What was/were the specific point(s) on which people felt dissatisfied? <ul style="list-style-type: none">• Better sports facilities• Better Canteen and hostel accommodations• Better drinking water and sanitation facilities					
9	Any other Remark/Observation worth revealing: <u>Infrastructure needs to be upgraded</u>					

Chairperson of Department



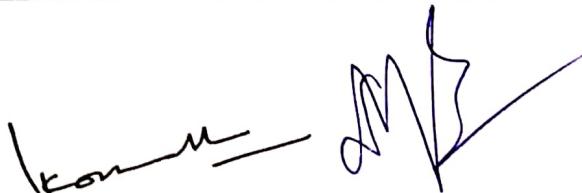
J.C.Bose University of Science & Technology, YMCA, Faridabad

Department of Computer Engineering & Computer Application

Report of Peer Group Feedback

Session 2020-2021

1	Period for which Feedback conducted	July 2020 - June 2021				
2	No. of feedback forms received	3				
3	Rating of General Competence of Students	1	2	3	4	5
4	Rating of Support for Departmental Facilities	1	2	3	4	5
5	Rating of Support for Innovative Practices	1	2	3	4	5
6	Rating of Basic Amenities at University	1	2	3	4	5
8	Overall experience at University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing: Faculty are excellent but needs to enhance the labs and classes to fulfill the learning skills as per the requirement of society, industry and research.					

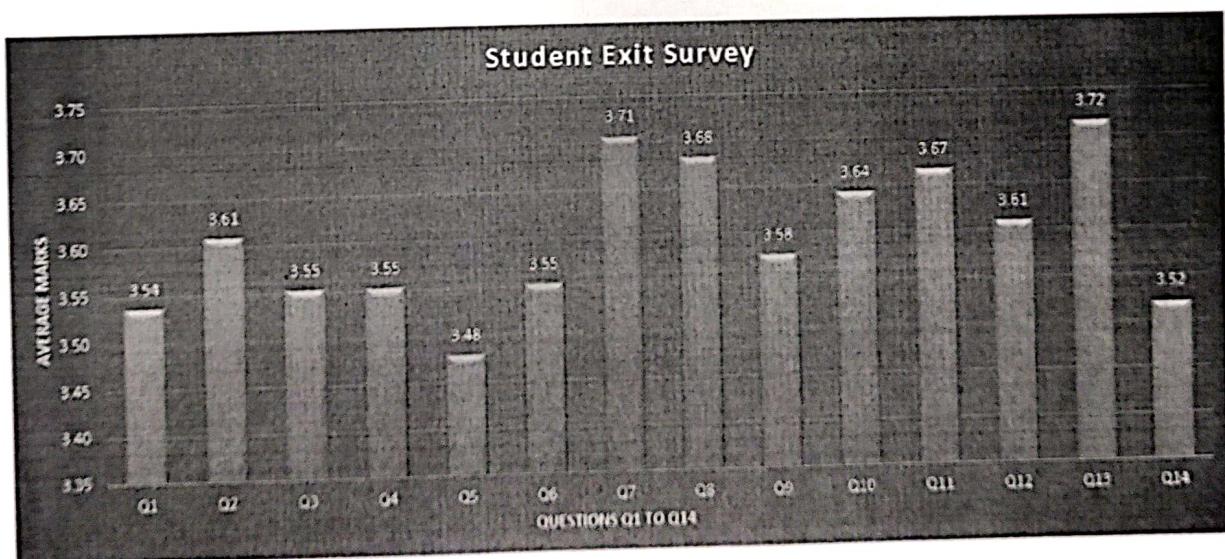


Chairperson of Department

Department of Computer Engineering and Computer Application

Report of Student Exit Survey (2020-2021)

SNO	Question	Average Value
1	To what level you are able apply the engineering concept to solve the problem	3.54
2	To what extent you are able to analyse and formulate the problems	3.61
3	To what level you are able design mechanical engineering problems	3.55
4	To what level you are able analyse and interpret the data	3.55
5	To what level you are able use state of art tools for mechanical engineering activities	3.48
6	To what level you are able analyse societal health legal cultural issues related to mechanical engineering practices	3.55
7	To what level you are able understand environmental context and need for sustainable development	3.71
8	To what level you are able understand ethical principles and responsibilities	3.68
9	To what extent you are able understand the functions effectively as an individuals and leader of diverse team	3.58
10	To what level you are able communicate the complex engineering problems	3.64
11	To what level you are able demonstrate knowledge and the project management principles	3.67
12	To what extent you are able analyse the lifelong learning technique related mechanical engineering	3.61
13	To what extent able you are able to understand the mechanical engineering fundamentals	3.72
14	To what level you are able to develop the innovation related to the mechanical engineering	3.52



Chairperson (CE) & Chairperson(CA)

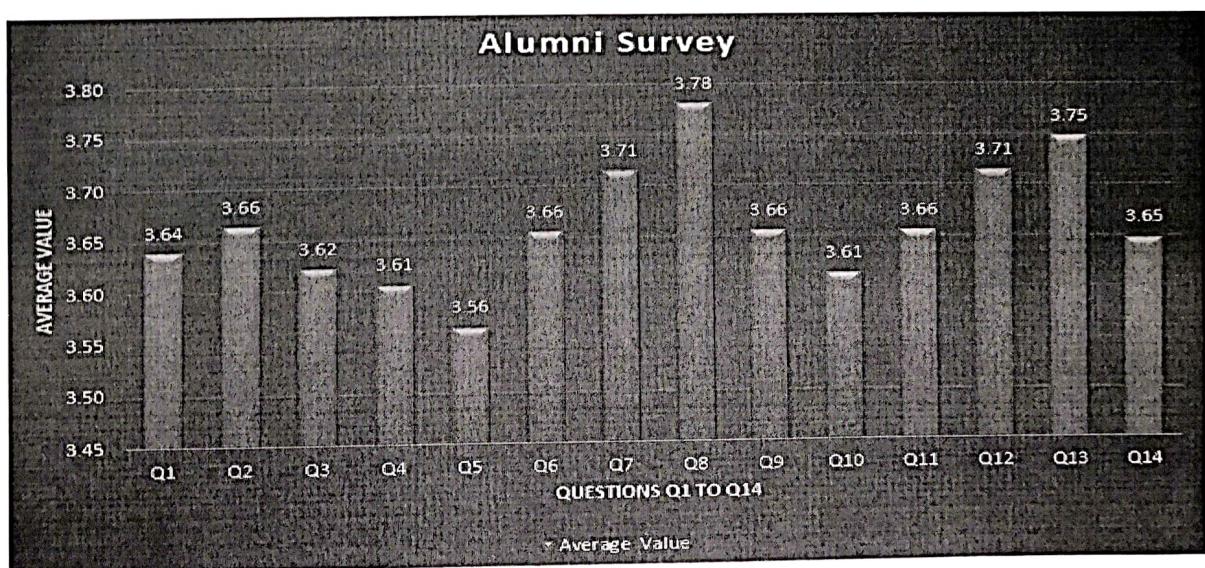
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J.C.Bose University of Science & Technology, YMCA, Faridabad

Department of Computer Engineering and Computer Application

Report of Alumni Survey (2020-2021)

SNO	Question	Average Value
1	To what level you are able apply the engineering concept to solve the problem	3.64
2	To what extent you are able to analyse and formulate the problems	3.66
3	To what level you are able design mechanical engineering problems	3.62
4	To what level you are able analyse and interpret the data	3.61
5	To what level you are able use state of art tools for mechanical engineering activities	3.56
6	To what level you are able analyse societal health legal cultural issues related to mechanical engineering practices	3.66
7	To what level you are able understand environmental context and need for sustainable development	3.71
8	To what level you are able understand ethical principles and responsibilities	3.78
9	To what extent you are able understand the functions effectively as an individuals and leader of diverse team	3.66
10	To what level you are able communicate the complex engineering problems	3.61
11	To what level you are able demonstrate knowledge and the project management principles	3.66
12	To what extent you are able analyse the lifelong learning technique related mechanical engineering	3.71
13	To what extent able you are able to understand the mechanical engineering fundamentals	3.75
14	To what level you are able to develop the innovation related to the mechanical engineering	3.65



Chairperson (CE) & Chairperson(CA)

J.C.Bose University of Science & Technology, YMCA, Faridabad

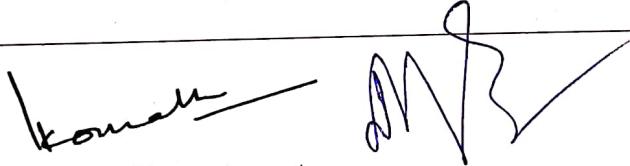
Department of Computer Engineering and Computer Application

Report of Industry Expert Feedback

Session 2020-2021

1	Period for which Feedback conducted	July 2020 - June 2021
2	No. of feedback forms received	3
3	Rating of General knowledge and behavior of Students	3
4	Rating of previous batches of students placed	3
5	Rating of Support for Department during Placement drives	3
6	Observations:	<ol style="list-style-type: none">1. Emphasized programming skills like java, Mysql, C, data structure.2. Communication and interpersonal skills3. Should be self-motivated and optimist4. Problem Solving over theoretical knowledge5. Live projects6. Maths, Reasoning, Aptitude, English these soft skills are required.

Chairperson of Department



J.C. Bose University of Science & Technology YMCA, Faridabad

Department of Chemistry Report of Parents Feedback Session 2020-21

1	Period for which Feedback conducted	2020-2021				
2	No. of feedback forms received	37				
3	Rating of Support for General facilities	1	2	3	4	5
4	Rating of Support for Academic Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Outcomes Accomplished	1	2	3	4	5
7	Based on evaluation results, what actions were taken up by the department					
8	What was/were the specific point(s) on which people felt dissatisfied?	High fee structure and small size of labs				
9	Any other Remark/Observation worth revealing:					

Sita Ram
12/07/2021

Dr. Sita Ram
(Feedback Coordinator)

R
12/07/2021
Chairperson of Department
Chairman
Department of Chemistry
J.C. Bose University of Science &
Technology YMCA, Faridabad

**J.C. Bose University of Science & Technology YMCA,
Faridabad**

**Department of Chemistry
Report of Students' Exit Survey**

Session 2020-21

1	Period for which Feedback conducted	2020-2021				
2	No. of feedback forms received	63				
3	General Support from University	1	2	3	4 ✓	5
4	Rating of Support for Extracurricular Activities	1	2	3	4 ✓	5
5	Rating of Support for Infrastructure Facilities	1	2	3 ✓	4	5
6	Rating of Support for Information Dissemination	1	2	3 ✓	4	5
7	Rating of Support for Administrative Facilities	1	2	3	4 ✓	5
8	Overall rating of the University	1	2	3	4 ✓	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing: Availability of books in library, scope of improvement in academic section, classes should be offline.					

*Sita Ram
12/07/2021*

Dr. Sita Ram
(Feedback Coordinator)

*Ram
12/07/2021*

Chairperson of Department
Chairman
Department of Chemistry
J.C. Bose University of Science &
Technology YMCA, Faridabad

J.C. Bose University of Science & Technology YMCA, Faridabad

Department of Chemistry Report of Alumni Feedback Session 2020-21

1	Period for which Feedback conducted	2020-2021				
2	No. of feedback forms received	19				
3	Rating of Support for Departmental facilities	1	2	3	4	5
4	Rating of Support for Extracurricular Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Support from TPO and MOB	1	2	3	4	5
7	Rating of Infrastructure Facilities	1	2	3	4	5
8	Overall rating of the University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing:					

S. Ram
12.07.2021

Dr. Sita Ram
(Feedback Coordinator)

R
12/07/2021

Chairperson of Department
Department of Chemistry
J.C. Bose University of Science &
Technology YMCA, Faridabad

J.C. Bose University of Science & Technology YMCA, Faridabad

Department of Chemistry Report of Peer Group Feedback Session 2020-21

1	Period for which Feedback conducted	2020-2021				
2	No. of feedback forms received	6				
3	Rating of General Competence of Students	1	2	3	4	5
4	Rating of Support for Departmental Facilities	1	2	3	4	5
5	Rating of Support for Innovative Practices	1	2	3	4	5
6	Rating of Basic Amenities at University	1	2	3	4	5
8	Overall experience at University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing: <u>University focus should be on academics standards with permanent faculties.</u>					

Sita Ram
12/07/2021

R
12/07/2021

Chairperson of Department
Chairman
Department of Chemistry
J.C. Bose University of Science &
Technology YMCA, Faridabad

Dr. Sita Ram
(Feedback Coordinator)

Report of Alumni Feedback; Not Applicable
Students' Exit Survey: Not Applicable

Report of Parents Feedback

Session Jan-June 2021

		Jan-June 2021				
1	Period for which Feedback conducted					
2	No. of feedback online received	43				
3	Rating of Support for General facilities		4			
4	Rating of Support for Academic Activities		4			
5	Rating of Support for Administrative Facilities		4			
6	Rating of Outcomes Accomplished		4			
7	Based on evaluation results, what actions were taken up by the department	Faculty was asked to Interact and resolve student problem regularly.				
8	What was/were the specific point(s) on which people felt dissatisfied? Interaction of students with teachers was enhanced.					
9	Any other Remark/Observation worth revealing: No					

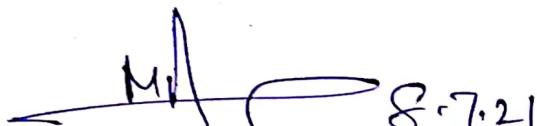

Chairperson of Civil Engg, Department
8-7-21

YMCA University of Science & Technology, Faridabad

Department of Civil Engg. Report of Peer Group Feedback

Session Jan-June 2021

1	Period for which Feedback conducted	Jan- July 2021
2	No. of feedback forms received	05
3	Rating of General Competence of Students	4
4	Rating of Support for Departmental Facilities	4
5	Rating of Support for Innovative Practices	4
6	Rating of Basic Amenities at University	4
8	Overall experience at University	4
9	Based on evaluation results, what actions were taken up by the department	Lab on ground floor was constructed for Civil Dept.
10	What was/were the specific point(s) on which people felt dissatisfied? No	
11	Any other Remark/Observation worth revealing: No	


8-7-21
Chairperson of Civil Engg. Department

YMCA University of Science & Technology, Faridabad

Department ofElectrical.....Engineering

Report of Parents Feedback

Session2020-21

1	Period for which Feedback conducted	July 2020 - June 2021				
2	No. of feedback forms received	65				
3	Rating of Support for General facilities	1	2	3	4	5
4	Rating of Support for Academic Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Outcomes Accomplished	1	2	3	4	5
7	Based on evaluation results, what actions were taken up by the department					
8	What was/were the specific point(s) on which people felt dissatisfied?	<ul style="list-style-type: none"> - Internet connection - Curriculum amendment - Infrastructure 				
9	Any other Remark/Observation worth revealing:					

Chairperson of Department

1912
13/07/2021

- IQAC

YMCA University of Science & Technology, Faridabad

Department ofElectrical.....Engs.....

Report of Alumni Feedback

Session2020-21

1	Period for which Feedback conducted	July 2020-June 2021				
2	No. of feedback forms received	21				
3	Rating of Support for Departmental facilities	1	2	3	4	5
4	Rating of Support for Extracurricular Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Support from TPO and MOB	1	2	3	4	5
7	Rating of Infrastructure Facilities	1	2	3	4	5
8	Overall rating of the University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing:					

Chairperson of Department

YMCA University of Science & Technology, Faridabad

Department of *Electrical Engs*

Report of Students' Exit Survey

Session *July 2020- June 2021*

1	Period for which Feedback conducted	<i>July 2020 - June 2021</i>				
2	No. of feedback forms received	<i>21</i>				
3	General Support from University	1	2	<i>3</i>	4	5
4	Rating of Support for Extracurricular Activities	1	2	<i>3</i>	4	5
5	Rating of Support for Infrastructure Facilities	1	2	<i>3</i>	4	5
6	Rating of Support for Information Dissemination	1	2	<i>3</i>	4	5
7	Rating of Support for Administrative Facilities	1	2	<i>3</i>	<i>4</i>	5
8	Overall rating of the University	1	2	<i>3</i>	<i>4</i>	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing:					

JDR

Chairperson of Department

YMCA University of Science & Technology, Faridabad

Department of Electrical Engg.

Report of Peer Group Feedback

Session 2020-21

1	Period for which Feedback conducted	July 2020 - June 2021				
2	No. of feedback forms received	08				
3	Rating of General Competence of Students	1	2	3	4	5
4	Rating of Support for Departmental Facilities	1	2	3	4	5
5	Rating of Support for Innovative Practices	1	2	3	4	5
6	Rating of Basic Amenities at University	1	2	3	4	5
8	Overall experience at University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing:					

Chairperson of Department



YMCA University of Science & Technology, Faridabad

Department of Electronics Engineering

Report of Peer group feedback

Session: 2020-2021

Semester: Odd Even

1	Date(s) of conduct	June 2021				
2	No. of feedback forms received	04				
3	Rating of General Competence of Students	1	2	3	4	5
4	Rating of Support for Departmental Facilities	1	2	3	4	5
5	Rating of Support for Innovative Practices	1	2	3	4	5
6	Rating of Basic Amenities at University	1	2	3	4	5
8	Overall experience at University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing:					

Heelam

Chairperson of Department

YMCA University of Science & Technology, Faridabad

Department of Electronics Engineering

Report of Alumni feedback

Session: 2020-22

Semester: Odd Even

1	Date(s) of conduct	June 2021				
2	No. of feedback forms received	84				
3	Rating of Support for Departmental facilities	1	2	3	4✓	5
4	Rating of Support for Extracurricular Activities	1	2	3	4✓	5
5	Rating of Support for Administrative Facilities	1	2	3	4✓	5
6	Rating of Support from TPO and MOB	1	2	3	4✓	5
7	Rating of Infrastructure Facilities	1	2	3✓	4	5
8	Overall rating of the University	1	2	3	4✓	5
9	Based on evaluation results, what actions were taken up by the department	New lab ^{are} setup in the dept.				
10	What was/were the specific point(s) on which people felt dissatisfied?	<ul style="list-style-type: none"> - Frequent alumni interaction meetings must be arranged. - Alumni's may be called for evaluation of students also. - Project based learning will be more beneficial for skill enhancement. 				
11	Any other Remark/Observation worth revealing:					

Heetam
Chairperson of Department
8/12/21

AK
05/07/21
Compiled by: Sunil Tadev

YMCA University of Science & Technology, Faridabad

Department of Electronics Engineering

Report of Parents feedback

Session: 2020-2021

Semester: Odd Even

1	Date(s) of conduct	June 2021				
2	No. of feedback forms received	72				
3	Rating of Support for General facilities	1	2	3	4 ✓	5
4	Rating of Support for Academic Activities	1	2	3	4 ✓	5
5	Rating of Support for Administrative Facilities	1	2	3 ✓	4	5
6	Rating of Outcomes Accomplished	1	2	3	4 ✓	5
7	Based on evaluation results, what actions were taken up by the department	All basic facilities are improved like Canteen, Mess etc.				
8	What was/were the specific point(s) on which people felt dissatisfied?	<hr/>				
9	Any other Remark/Observation worth revealing:	<hr/>				

Jeclo
Chairperson of Department

Compiled by: Sunil Tadau *AS* *25/07/21*

Report of Alumni feedback

Rating of Support for Departmental facilities	3.63824345
Rating of Support for Intra-curricular Activities	3.541666667
Rating of Support for Administrative Facilities	3.546847443
Rating of Support from CPO and MOB	3.653255881
Rating of Infrastructure facilities	3.334050488
Overall rating of the University	3.80952381

Report of Parents feedback

Rating of Support for General facilities	3.813716356
Rating of Support for Academic Activities	3.76152461
Rating of Support for Administrative Facilities	3.396638655
Rating of Outcomes Accomplished	3.61039916

*JL
8/7/2021*
*Heclam
8/7/2021*

YMCA University of Science & Technology, Faridabad

Department of Electronics Engg.

Report of 360° Exit Survey feedback

Session: 2020-2021

Semester: Odd Even

1	Date(s) of conduct	June 2021				
2	No. of feedback forms received	98				
3	General Support from University	1	2	3	4 <input checked="" type="checkbox"/>	5
4	Rating of Support for Extracurricular Activities	1	2	3 <input checked="" type="checkbox"/>	4	5
5	Rating of Support for Infrastructure Facilities	1	2	3	4 <input checked="" type="checkbox"/>	5
6	Rating of Support for Information Dissemination	1	2	3	4 <input checked="" type="checkbox"/>	5
7	Rating of Support for Administrative Facilities	1	2	3	4 <input checked="" type="checkbox"/>	5
8	Overall rating of the University	1	2	3	4 <input checked="" type="checkbox"/>	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied?					
11	Any other Remark/Observation worth revealing:					

Chairperson of Department

*He/She is
8/7/2021.*

Compiled by: Sunil Padoa 07/07/2021



JC Bose University of Science & Technology, YMCA Faridabad
(NAAC Accredited Grade 'A' State University)
Sector 6, Faridabad (HARYANA) - 121006
Faculty of Liberal Arts and Media Studies
Literature and Languages

March 4, 2021

Subject: Feedback form for Parents [MA (English) Final year student]

Total No. of students: 10

No. of students give timely feedback till March 3, 2021: 6

For the Section B, the quality of Education in department was assessed as hereunder:

- a) Quality of teaching was assessed to be high
- b) Knowledge in terms of latest trends: High or Good.
- c) Academic environment was found to be Good.
- d) Outcomes for the individual students have been assessed to be Good.
- e) Transparency of class test evaluation has been found to vary.
- f) Interaction / counseling of students with teachers: Good
- g) General discipline of students is: High.
- h) Students Grievance handling needs improvement.
- i) Information to parents about ward's attendance is found to be Good

Regarding Section C, the parameters from A to K were found to vary from 1 to 4 which indicate that we need to improve specially on Training and Placement, Playground/ Sports and Library facilities.

Durgapal
Programme Coordinator

Ashish
(Chairperson and Dean)

CC: IQAC and NAAC teams.

Shivaji

J.C. Bose University of Science & Technology, YMCA Faridabad

Department of Environmental Sciences

REPORT OF ALUMNI FEEDBACK

Session 2020-21

1	Period for which Feedback conducted	July, 2020 – June, 2021
2	No. of feedback forms received	22
3	Rating of Support for Departmental facilities	4.03
4	Rating of Support for Extracurricular Activities	3.43
5	Rating of Support for Administrative Facilities	3.19
6	Rating of Support from TPO and MOB	2.59
7	Rating of Infrastructure Facilities	3.30
8	Overall rating of the University	3.68
9	Based on evaluation results, what actions were taken up by the department	<ul style="list-style-type: none">• Syllabus of the M.Sc. programme is under the process of revision for holistic development of students.• Students are provided with an opportunity to undergo full semester dissertation/ industrial training.• New instruments have been purchased and few are under pipeline to improve the lab facilities.• Faculty members have been given responsibilities to explore the needs of industries for environmentalists, visits to the industries and organization of value-added courses to prepare the students to face the challenges after attaining their master degree.• The concerned branch was informed to take necessary corrective action regarding maintenance of hygienic conditions and availability of safe drinking water.
10	What was/were the specific point(s) on which people felt dissatisfied?	<ul style="list-style-type: none">• Needs improvement in all aspects• Improved hygienic conditions and availability of water in washrooms• Availability of safe drinking water facilities for the students• Lack of support from TPO Office to get placement for the pass-out students.
11	Any other Remark/Observation worth revealing:	All the feedbacks of the students were gathered through online portal and student details are kept confidential.



Chairperson of the Department

J.C. Bose University of Science & Technology, YMCA Faridabad

Department of Environmental Sciences

REPORT OF PARENTS FEEDBACK

Session 2020-21

1	Period for which Feedback conducted	July, 2020 – June, 2021
2	No. of feedback forms received	45
3	Rating of Support for General facilities	4.18
4	Rating of Support for Academic Activities	3.36
5	Rating of Support for Administrative Facilities	3.69
6	Rating of Outcomes Accomplished	3.98
7	Based on evaluation results, what actions were taken up by the department	<ul style="list-style-type: none">Facilities are under the stage of development to provided better facilities to the students.
8	What was/were the specific point(s) on which people felt dissatisfied?	<ul style="list-style-type: none">Improved canteen facilities
9	Any other Remark/Observation worth revealing:	All the feedbacks of the parents were gathered through online portal and details of students and their parents/ guardians are kept confidential.



Chairperson of the Department

J.C. Bose University of Science & Technology, YMCA Faridabad

Department of Environmental Sciences

REPORT OF STUDENTS' EXIT SURVEY

Session 2020-21

1	Period for which Feedback conducted	July, 2020 – June, 2021
2	No. of feedback forms received	28
3	General Support from University	4.15
4	Rating of Support for Extracurricular Activities	3.77
5	Rating of Support for Infrastructure Facilities	3.95
6	Rating of Support for Information Dissemination	3.71
7	Rating of Support for Administrative Facilities	4.21
8	Overall rating of the University	4.11
9	Based on evaluation results, what actions were taken up by the department? Nil	
10	What was/were the specific point(s) on which people felt dissatisfied? Nil	
11	Any other Remark/Observation worth revealing: All the feedbacks of the students were gathered through online portal and student details are kept confidential.	



Chairperson of the Department

J.C. Bose University of Science & Technology, YMCA Faridabad

Department of Environmental Sciences

REPORT OF PEER GROUP FEEDBACK

Session 2020-21

1	Period for which Feedback conducted	July, 2020 – June, 2021
2	No. of feedback forms received	04
3	Rating of General Competence of Students	3.75
4	Rating of Support for Departmental Facilities	4.00
5	Rating of Support for Innovative Practices	4.25
6	Rating of Basic Amenities at University	4.14
8	Overall experience at the University	4.75
9	Based on evaluation results, what actions were taken up by the department? Nil	
10	What was/were the specific point(s) on which people felt dissatisfied? Nil	
11	Any other Remark/Observation worth revealing: All the feedbacks of the peer group were gathered through online portal and details are kept confidential.	



Chairperson of the Department

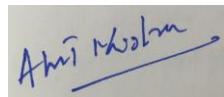
J.C. Bose University of Science & Technology, YMCA, Faridabad

Department of Journalism and Mass Communication

Report of Parents Feedback

Session- 2020-2021

1	Period for which Feedback conducted	Jan-June 2021				
2	No. of feedback forms received	38				
3	Rating of Support for General facilities	1	2	3	4	5
4	Rating of Support for Academic Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Outcomes Accomplished	1	2	3	4	5
7	Based on evaluation results, what actions were taken up by the department	NA				
8	What was/were the specific point(s) on which people felt dissatisfied?	<ul style="list-style-type: none">• Online lectures should have more breaks• Offline classes for practical subjects				
9	Any other Remark/Observation worth revealing:	<u>Nil</u>				



Dean, FLAMS

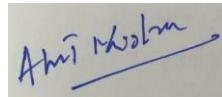
J.C.Bose University of Science & Technology, YMCA, Faridabad

Department of Journalism and Mass Communication

Report of Peer Group Feedback

Session- 2019-2020

1	Period for which Feedback conducted	Jan-June 2021				
2	No. of feedback forms received	7				
3	Rating of General Competence of Students	1	2	3	4	5
4	Rating of Support for Departmental Facilities	1	2	3	4	5
5	Rating of Support for Innovative Practices	1	2	3	4	5
6	Rating of Basic Amenities at University	1	2	3	4	5
8	Overall experience at University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department	Department has already started working on studio. It will be ready for production soon				
10	What was/were the specific point(s) on which people felt dissatisfied? • Requirement of studio					
11	Any other Remark/Observation worth revealing: More Software required					



Dean, FLAMS

**J.C.Bose University of Science & Technology, YMCA,
Faridabad**

Department of Journalism and Mass Communication

Report of Industry Expert Feedback

Session- 2019-2020

1	Period for which Feedback conducted	Jan-June 2021
2	No. of feedback forms received	10
3	Observations	
	<ul style="list-style-type: none">• Student need to work on their social and digital skills• Professional attitude and aptitude are basic requirement to enter the job market	
4	Top Four Technical skills include: Understanding of digital Content and digital media, Print and TV production skills and Good communication and PR skills	

Dean, FLAMS

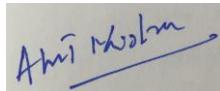
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Department of Journalism and Mass Communication

Report of Alumni Feedback

Session- 2019-2020

1	Period for which Feedback conducted	Jan- June 2021				
2	No. of feedback forms received	15				
3	Rating of Support for Departmental facilities	1	2	3	4	5
4	Rating of Support for Extracurricular Activities	1	2	3	4	5
5	Rating of Support for Administrative Facilities	1	2	3	4	5
6	Rating of Support from TPO and MOB	1	2	3	4	5
7	Rating of Infrastructure Facilities	1	2	3	4	5
8	Overall rating of the University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department	NA				
10	What was/were the specific point(s) on which people felt dissatisfied?	<ul style="list-style-type: none">• Educational Trips should be part of curriculum• More campus interview should be conducted				
11	Any other Remark/Observation worth revealing:	<u>No</u>				



Dean, FLAMS

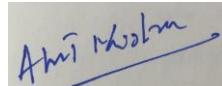
**J.C.Bose University of Science & Technology, YMCA,
Faridabad**

Department of Journalism and Mass Communication

Report of Students 'Exit Survey

Session- 2019-2020

1	Period for which Feedback conducted	Jan-June 2021				
2	No. of feedback forms received	16				
3	General Support from University	1	2	3	4	5
4	Rating of Support for Extracurricular Activities	1	2	3	4	5
5	Rating of Support for Infrastructure Facilities	1	2	3	4	5
6	Rating of Support for Information Dissemination	1	2	3	4	5
7	Rating of Support for Administrative Facilities	1	2	3	4	5
8	Overall rating of the University	1	2	3	4	5
9	Based on evaluation results, what actions were taken up by the department					
10	What was/were the specific point(s) on which people felt dissatisfied? Nil					
11	Any other Remark/Observation worth revealing: <u>Nil</u>					



Dean, FLAMS

**JC Bose University of Science & Technology YMCA,
Faridabad**

Department ofManagement....Studies.

Report of Alumni Feedback

Session ..July 2020 to June 2021

1	Period for which Feedback conducted	<u>July 2020 to June 2021</u>				
2	No. of feedback forms received	<u>14</u>				
3	Rating of Support for Departmental facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Rating of Support for Extracurricular Activities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Rating of Support for Administrative Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Rating of Support from TPO and MOB	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Rating of Infrastructure Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Overall rating of the University	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Based on evaluation results, what actions were taken up by the department	<u>Communicated to concerned</u>				
10	What was/were the specific point(s) on which people felt dissatisfied?	<u>The students felt dissatisfied regarding Internet & Wi-fi facilities</u>				
11	Any other Remark/Observation worth revealing:					

Chairperson of Department

9/7/2021

**JC Bose University of Science & Technology YMCA,
Faridabad**

Department of ...Management.....Studies...

Report of Parents Feedback

SessionJuly 2020 to June 2021

1	Period for which Feedback conducted	July 2020 to June 2021			
2	No. of feedback forms received	17			
3	Rating of Support for General facilities		✓		
4	Rating of Support for Academic Activities		✓		
5	Rating of Support for Administrative Facilities		✓		
6	Rating of Outcomes Accomplished		✓		
7	Based on evaluation results, what actions were taken up by the department	Communicated to concerned			
8	What was/were the specific point(s) on which people felt dissatisfied?	The parents felt dissatisfied regarding the size of library, canteen facility as well as Internet / Wi-Fi facilities.			
9	Any other Remark/Observation worth revealing:				

Chairperson of Department

9/7/2021

**JC Bose University of Science & Technology YMCA,
Faridabad**

Department ofManagement.....Studies

Report of Students' Exit Survey

SessionJuly 2020 to June 2021

1	Period for which Feedback conducted	<u>July 2020 to June 2021</u>
2	No. of feedback forms received	<u>41</u>
3	General Support from University	<input checked="" type="checkbox"/>
4	Rating of Support for Extracurricular Activities	<input checked="" type="checkbox"/>
5	Rating of Support for Infrastructure Facilities	<input checked="" type="checkbox"/>
6	Rating of Support for Information Dissemination	<input checked="" type="checkbox"/>
7	Rating of Support for Administrative Facilities	<input checked="" type="checkbox"/>
8	Overall rating of the University	<input checked="" type="checkbox"/>
9	Based on evaluation results, what actions were taken up by the department	<u>The information was conveyed to concerned.</u>
10	What was/were the specific point(s) on which people felt dissatisfied?	<u>The students felt dissatisfied by functioning of canteen and the placement cell.</u>
11	Any other Remark/Observation worth revealing:	<u>—</u>


Chairperson of Department
a/17/2021

**JC Bose University of Science & Technology YMCA,
Faridabad**

Department ofManagement.....Studies

Report of Peer Group Feedback

SessionJuly 2020 to June 2021

1	Period for which Feedback conducted	July 2020 to June 2021			
2	No. of feedback forms received	08			
3	Rating of General Competence of Students		✓		
4	Rating of Support for Departmental Facilities		✓		
5	Rating of Support for Innovative Practices			✓	
6	Rating of Basic Amenities at University		✓		
8	Overall experience at University			✓	
9	Based on evaluation results, what actions were taken up by the department	The advises & feedback was taken into consideration			
10	What was/were the specific point(s) on which people felt dissatisfied?	-			
11	Any other Remark/Observation worth revealing:	-			

Chairperson of Department
9/7/2021

**JC Bose University of Science & Technology YMCA,
Faridabad**

Department ofManagement Studies

Report of Industry Expert/ Employers

Feedback

Session .2.020-21

1	Period for which Feedback conducted	2020-21
2	No. of feedback forms received	03
3	Observations	The employees provide field training to the students.
4	Top skills include	Interpersonal skills

Chairperson of Department

9/7/2021

J.C.BOSE UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA
FARIDABAD-121006
(Estb. Haryana State Legislative Act No.21 of 2009,
Approved by AICTE & Recgd. U/S. 2(f) and 12(B) of U.G.C. Act 1956)
(Accredited 'A' Grade by NAAC)

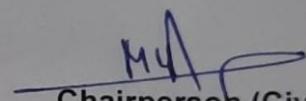
CIVIL ENGG DEPARTMENT

JCBUST YMCA/2021

Dated : 13.7.2021

Subject: Action taken Regarding 360 DEGREE Feedback System (2020-21)

Hostel condition/ ambience need to be improved: Suggestion given to CHW for action.


Chairperson (Civil)



J.C. Bose University of Science & Technology, YMCA Faridabad

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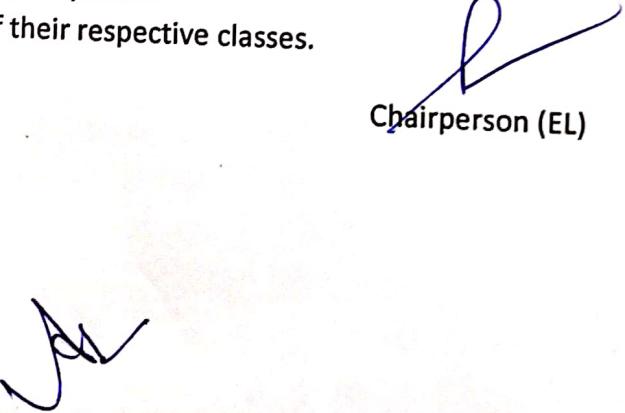
Department of Electrical Engineering

Date: 09.07.2021

ACTION TAKEN REPORT OF 360 DEGREE FEEDBACK SYSTEM (JULY 2020 – JUNE 2021)

The 360-degree feedback for session (July 2020-June 2021) was gathered from the passing out students, peer group, alumni, and parents during the session. Based on the analysis of the feedback, following actions were taken:

1. Internet connectivity is updated in labs together with the increase in number of computers for student benefit.
2. Counselling during pandemic was requested by parents. This query was resolved by assigning limited number of students as "mentee" with a faculty "Mentor". Proper online counselling sessions were organized by the appointed mentors.
3. Curriculum was revised to improvise new technology in syllabus.
4. Faculty was informed to take interactive sessions of their respective classes.


Chairperson (EL)



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Department of Electronics Engineering

Date: 05.07.2021

Action Taken Report Of Student feedback (2020-2021)

The feedback of Student exit feedback/Parents Feedback/Alumni Feedback/Peer Group feedback/Industry Feedback for the final semester (Jan-Jun. 21) was collected in online mode. Based on the analysis of the feedback, the following actions were taken:

Sr.No	Feedback	Action taken
1	Student suggested the need for job oriented training and training for face to face interviews must be provided	Skill based training program organized in online mode due to covid restrictions Required skill sets discussed with the TPO Cell and Career counseling cell and programs organized accordingly.
2	Awareness between Students may be created for quality research and publication	After discussion Webinar and workshop organized at university level for all students by university library
3	On the advice of parents and exit student input	Improvement of general facilities like Canteen and boys and girls Mess, competent authority is requested to do the needful.
4	On the basis of Parents feedback faculty members are advised	For enrichment of knowledge enroll themselves for FDP and MOOC lectures related to their field of expertise.

Necam
Chairperson(Electronics Engg.)



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Department of Literature & Languages

Date: 22.03.2021

ACTION TAKEN REPORT OF 360 FEEDBACK FOR THE YEAR (2020-2021)

The 360 feedback was gathered from the students, peers, parents and alumni during the year 2020-2021. To enhance the feedback for the present/coming year, the following may be incorporated:

- 1) The feedback performance was discussed and shared with the concerned faculty members.
- 2) The Students grievance handling needs more improvement, so mentors were asked to guide students and help them.
- 3) The faculty members were asked to advise students for maintaining proper hygiene in the classroom as well as washroom.
- 4) The students would be motivated to participate in co curricular activities conducted in the university.
- 5) The faculty members are assigned to take care of the students' requirement related to library.
- 6) Training and Placement of the students have to be taken on priority.

Prof. Atul Mishra
(Dean /Chairperson FLAMS)

Dr. Reena Grewal
(Feedback Coordinator)



ACTION TAKEN REPORT OF STUDENT DRIVEN FACULTY FEEDBACK SYSTEM

(JULY, 2020 – JUNE, 2021)

The feedback of all stockholder's (Students, Parent, Peer and Alumni) regarding Curriculum & Infrastructure were gathered for the academic session. Based on the analysis of the feedback received, the following steps have been taken in the department to improve academic standards in the University.

- 1) The issues raised by the different stockholders were shared with the faculty members to take necessary action further.
- 2) Syllabus of the M.Sc. programme is under the process of revision for holistic development of students.
- 3) Students are provided with opportunity to undergo full semester dissertation/ industrial training for enhanced practical exposure and skill development.
- 4) New instruments have been purchased and few are under pipeline to improve the lab facilities.
- 5) Faculty members have been given responsibilities to explore the needs of industries for environmentalists, visits to the industries and organization of value-added courses to prepare the students to face the challenges after attaining their master degree.

Chairperson, EVS



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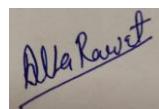
Communication and Media Technology

Date: 23.04.2021

ACTION TAKEN REPORT OF 360 FEEDBACK FOR THE YEAR (2020-2021)

The 360 feedback was gathered from the students, peers, parents and alumni during the year 2020-2021. To enhance the feedback for the present/coming year, the following may be incorporated:

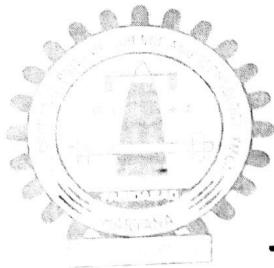
- 1) The feedback performance was discussed and shared with the concerned faculty members.
- 2) The classroom and infrastructure related issues were discussed and necessary steps were taken
- 3) The faculty members were asked to arrange webinars and special lectures for student's benefits.
- 4) The students would be motivated to take active part in co curricular activities conducted in the university.
- 5) The faculty members are assigned to take care of the issues related to library.
- 6) Training and Placement of the students have to be taken on priority.
- 7) A regular interaction with students under mentor mentee programme is appreciated.



Ms. Alka Rawat
(Feedback Coordinator)



Prof. Atul Mishra
(Dean, FLAMS)



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Department of Management Studies

Date: 12.07.2021

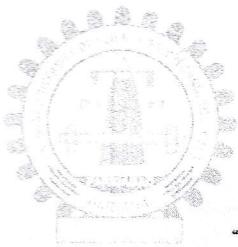
ACTION TAKEN REPORT OF STAKEHOLDERS FEEDBACK (JULY 2020– JUNE 2021)

The stakeholders' feedback was gathered from the students of last semester of MBA course, alumni of the department, parents, peer group faculty members and also from those industry persons/employers. Based on the analysis of the feedback, the following actions were taken:

- 1) The stake holders' feedback was shared and discussed with the faculty members of the department.
- 2) The issue of Wi-Fi and internet facility faced by the students was discussed with faculty members, a faculty member was assigned the task to continuously communicate with IT cell for the same.
- 3) The dissatisfaction of the parents regarding the size of the library and canteen facility was communicated to the concern department.
- 4) The faculty members discussed the formation of a training and placement committee in the department.
- 5) Further the faculty members were advised to involve the students in different activities through online mode to remain connected with them.



Chairperson



J.C. Bose University of Science & Technology, YMCA Faridabad

(A Haryana State Government University)

Established under Haryana State Act No. 10 of 1993 & Recognition Act 1996 under 21A of 2002

An Accredited 'A' Grade by NAAC

Department of Mechanical Engineering

ACTION TAKEN REPORT 360 DEGREE FEEDBACK SYSTEM (2020-2021)

The feedback 360 degree was gathered from different stakeholders for session 2020-2021 through online mode (google form). Based on the analysis of different feedback, following suggestion were given to offices of the university where the need of improvement mentioned by stakeholders.

- 1 For the Improvement the hostel and canteen facility suggestion given to CHW office.
- 2 Asked the computer department for the improvement of wi-fi and internet facility.
- 3 Asked the sports officer for improvement.
- 4 Asked to TPO regarding the better facilities to the students.

*R. Kumar
13/02/2021*

Chairperson (ME)



J.C. Bose University of Science & Technology, YMCA, Faridabad

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Accredited 'A' Grade by NAAC



Department of Physics

Dated: 8/7/2021

Action Taken Report of 360 degree feedback received from various stakeholders for the session 2020-21

1. The Department of Physics has constituted placement committee at the departmental level as well to facilitate placement of its students. The cell will report its activities to the Chairperson on monthly basis
2. We are soon going to move to New Science block and that will solve the problem of classroom and lab facilities.
3. Mostly parents have shown their dissatisfaction for fee structure, it is to emphasize here that fee structure is at par with Haryana govt. norms so, as such, nothing can be done about that.
4. New hostel facility is on the cards and the demolition/renovation of old hostels is being done by the University to address the hostel related issues.
5. There is a huge scope for improvement in sports facility in the campus.



Dr. Anuradha Sharma
Associate Professor and Chairperson
Department of Physics
J.C. Bose University of Science and Technology, YMCA
Faridabad-121006



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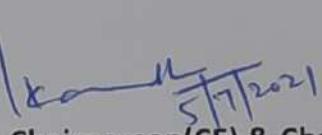
Department of Computer Engineering and Computer Applications

Date: 05.07.2021

ACTION TAKEN REPORT OF 360⁰ FEEDBACK SYSTEM (2020-21)

The following actions were taken related to 360⁰ feedback from various stakeholders for the academic session (2020-21) :

- 1) As per guidelines received by the Haryana government, faculty members were advised to take lab classes in physical mode with proper safety measures.
- 2) A Workshop regarding the mentor-mentee relationship was organized by the University. Faculty members were encouraged by this workshop for an effective teaching-learning process.
- 3) On analysis of feedback, it has been observed that most of the students were interested in preparing for civil services exams. A new cell named civil services forum was constructed to help the students.
- 4) Orientation program for 7 days was organized for newly joined faculty members.
- 5) MCA course duration is reduced from three to two years and revised syllabus with new upcoming domains are introduced.



Chairperson(CE) & Chairperson(CA)



12-07-2021

Department of Chemistry

Subject : Action Taken Report on 360 Degree Feedback for the Session 2020-2021

A 360 degree feedback was taken on online platform from various stakeholders like alumni, parents, students and the peer group.

Action taken on the basis of feedback received:

1. Report of student's exit survey highlighted their concern for infra structure facilities and availability of books in library. As the Department of Chemistry is one of the growing departments of the University established in 2018 independently. From next session, we are shifting to the new Science Block with better better infrastructural facilities in terms of classrooms, labs, library etc. Also, some more books in library will be purchased to satisfy the student's needs. Moreover, the University is in the process of establishing CIL which will house sophisticated instruments.
2. Reports of feedback from other stakeholders were satisfactory.

Sita Ram
12/07/2021

Dr. Sita Ram
Feedback Coordinator

R. i *12/07/2021*
Chairman
Chairman
Department of Chemistry
Department of Chemistry
J.C. Bose University of Science &
Technology YMCA, Faridabad

— Director QAC

Dept. of Chemistry
Disp. No.....4.6.0.....
Date...12/07/2021

J.C. BOSE UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA, FARIDABAD

Department of Electrical Engg

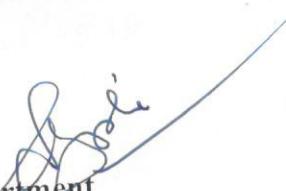
Report of Teacher Performance Evaluation by Students

Session: January 2021- June 2021

Name of the Department : Electrical Engg. Department
Courses UG : B.Tech II Sem, B.Tech IV Sem, B.Tech VI sem
PG : M.Tech II Sem(PED)
Date(s) of conduct : June 2021
No. of Students in the department : 212
Total students participated in the exercise: 105
% of students participated in the exercise: 49.5%
Number of teachers in the department : 15
No. of teachers for whom feedback evaluation was done : 12
Number of teachers whose score was < 50% : nil
Number of teachers whose score was <50% to 75% : 3
Number of teachers whose score was 75% to 100% : 9
Based on evaluation results, was the counselling of teachers done : Yes
Based on evaluation results, were the students satisfied: Yes
If not, what was the specific point on which students felt dissatisfied:

Any other remarks:

Chairperson of the Department



J C Bose University of Science and Technology, YMCA, Faridabad
Report of Teacher Performance Evaluation by Students
Session: Jan 2021- March 2021

Date : 22nd April 2021

Name of the Department	Electronics Engineering
Courses : UG	B.Tech. (EIC-1 st , ECE-1 st , ECS-1 st), B.Tech.(ECE-6 th , ECE-6 th)
PG	M.Tech. ECE 1 st , M.Tech. VLSI-1 st
Date of Conduct of Feedback Evaluation	April, 2021
Number of Students in the Department	387
Percentage of student participated in the Exercise	67.31%
Number of Teachers in the Department	27
Number of Teachers for whom the feedback evaluation was done	20+15 (Other Department)
Number of Teacher whose score was less than 50%	None
Number of Teacher whose score was between 50% to 75%	08
Number of Teacher whose score was between 75% to 100%	27
Based on the evaluation results, was the counselling of Teachers done	Not Required
Based on the evaluation results, were the students satisfied	Yes
If Not, What was the specific point on which student felt dissatisfied	N.A.
Any Other Remark-----	

Chairperson
 Department of Electronics Engineering

J. C. Bose University of Science & Technology YMCA, Faridabad

Department of Liberal Arts and Media Studies

Report of Teacher Performance Evaluation by Students

Session: **Jan-April 2021** Semester: Odd Even

1	Courses	UG <input type="checkbox"/> PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	15.01.21 to 28.04.21
3	No of students in the department:	10
4	% of students participated in the exercise	09=90%
5	Number of teachers in the department:	04
6	Number of teachers for whom feedback evaluation was done	04
7	Number of teachers whose score was < 50%	00
8	Number of teachers whose score was 50% to 75%	00
9	Number of teachers whose score was 75% to 100%	04
10	Based on evaluation results, was the counseling of teachers done	Yes
11	Based on evaluation results, were the students satisfied:	Yes
12	If not, what was the specific point on which students felt dissatisfied: Nil	
13	Any other remark: All the feedback of the students about their teachers was gathered online through a web portal and student details were confidential.	

Chairperson of Department

J. C. Bose University of Science & Technology, Faridabad

Department of ENVIRONMENTAL SCIENCE

Report of Teacher Performance Evaluation by Students

Session: July-Dec 2020

Semester: Odd

✓

Even

1	Courses	UG <input type="checkbox"/> PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	18.09.2021 25.03. 2021
3	No of students in the department:	73
4	% of students participated in the exercise	81%
5	Number of teachers in the department:	6
6	Number of teachers for whom feedback evaluation was done	6
7	Number of teachers whose score was < 50%	Nil
8	Number of teachers whose score was 50% to 75%	Nil
9	Number of teachers whose score was 75% to 100%	6
10	Based on evaluation results, was the counseling of teachers done	Not Required
11	Based on evaluation results, were the students satisfied:	Yes
12	If not, what was the specific point on which students felt dissatisfied: NIL	
13	Any other remark: All the feedback of the students about their teachers was gathered online through a web portal and student details were confidential.	

sd/-

Chairperson of Department

J. C. Bose University of Science & Technology, YMCA, Faridabad

FLAMS

CMT

Report of Teacher Performance Evaluation by Students

Session: **Jan-april 2021**

Semester: Odd Even

1	Courses	UG <input checked="" type="checkbox"/>	PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	15.4.2 to 25.4.2	
3	No of students in the department:	420	
4	% of students participated in the exercise	305 Students = 72.6	
5	Number of teachers in the department:	5	
6	Number of teachers for whom feedback evaluation was done	9	
7	Number of teachers whose score was < 50%	-	
8	Number of teachers whose score was 50% to 75%	6	
9	Number of teachers whose score was 75% to 100%	3	
10	Based on evaluation results, was the counseling of teachers done	NA	
11	Based on evaluation results, were the students satisfied:	Yes	
12	If not, what was the specific point on which students felt dissatisfied: -		
13	Any other remark: All the feedbacks were collected online and analysis was carried out as per IQAC report format.		

Dean, FLAMS

J. C. Bose UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA, FARIDABAD

Report of Performance Evaluation by Students through Feedback 1

Session: Jan 2021 to June 2021

Name of Department : **Management Studies**

Course UG : **BBA 4th semester, BBA 6th semester**

PG : **MBA A 4th semester, MBA B 4th semester, MBA Executive 4th semester**

Date (s) of conduct : **Between 10-03-21 and 14-03-21**

No. of students in the department : **278**

% of students participated in the exercise : **50%**

Number of teachers in the department : **14**

Number of teachers for whom feedback evaluation was done: **14+7(Guest teachers of MBA Executive)+3(Teachers of other department)+2 PhD scholars=23**

Number of teachers whose score was <50%: **NIL**

Number of teachers whose score was 50% to 75%: **15**

Number of teachers whose score was 75% to 100%: **08**

Based on evaluation result, was the counseling of teachers done: **Yes**

Based on evaluation result, were the students satisfied: **Yes**

If not, what was the specific point on which students felt dissatisfied: **NA**

Any other remark:

The feedback was taken in online mode.

Chairperson of Department

22/9/2021

J.C.Bose UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA, FARIDABAD

Department of Management Studies

Action taken report of performance Evaluation by Students through 1st Feedback

Session: Jan 2021 to June 2021

The feedback was conveyed to all the faculty members of the Department of Management Studies for improving the teaching learning.



22/4/2021
Chairman

Department of Management Studies

YMCA University of Science & Technology, Faridabad

Department of Mathematics

Report 1 of Teacher Performance Evaluation by Students

Session: January 2021-June 2021 Semester:

Even

1	Courses	UG <input checked="" type="checkbox"/>	PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	27-30 April	
3	No of students in the department:	308	
4	% of students participated in the exercise	70	
5	Number of teachers in the department:	11	
6	Number of teachers for whom feedback evaluation was done	11	
7	Number of teachers whose score was < 50%	0	
8	Number of teachers whose score was 50% to 75%	2	
9	Number of teachers whose score was 75% to 100%	9	
10	Based on evaluation results, was the counseling of teachers done	Yes	
11	Based on evaluation results, were the students satisfied:	Yes	
12	If not, what was the specific point on which students felt dissatisfied:		
13	Any other remark: Based on feedback, students were satisfied.		

Neetu Gupta
Chairperson
Department of Mathematics



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Accredited 'A' Grade by NAAC

Department of Mathematics

Date: 12.07.2021

ACTION TAKEN REPORT OF STUDENT DRIVEN FACULTY FEEDBACK SYSTEM (Jan – Jun 2021)

The Department of Mathematics had taken teacher performance evaluation by students. There was no faculty member whose score was <50%. 2 faculty members got score between 50% to 75% and 9 faculty members scored between 75% to 100%. No action is required.

Neetu Gupta 120721
Chairperson 120721

Department of Mathematics

J. C. Bose University of Science & Technology, Faridabad

Department of Mechanical engineering

Report of Teacher Performance Evaluation by Students

Dated: 16/4/2021

Session: December 2020- April , 2021 Semester: Odd EVEN

Semester: M.TECH FIRST SEMESTER

Section:

No. of students in the class: 19

No. of student participated in feedback: 15

Date of conduct: 5/4/21

1	Name of teacher	Subject name	grade	
2	Dr Tilak raj	CIM	4.58	excellent
3	Dr Bhaskar nagar	COI	4.62	excellent
4	Dr Bhupinder singh	DPCPS	4.62	excellent
5	Dr Rajesh attri	FT	4.87	excellent
6	Dr. M L aggarwal	MPD	4.91	excellent
7	Dr. Rajiv saha	RM and IPR	4.68	excellent
8	Dr. hari Om	WAP	4.92	excellent
9	Dr. sandeep grover	TQM	4.77	excellent
10	If not, what was the specific point on which students felt dissatisfied:			
11	Any other remark:			


Signature feedback coordinator

J. C. Bose University of Science & Technology, Faridabad

Department of Mechanical engineering

Report of Teacher Performance Evaluation by Students

Dated: 8/4/2020

Session: December 2020- April , 2021

Semester: Odd

Semester: B.tech first semester

Section:

No. of students in the class: 120

No. of student participated in feedback: 100

Date of conduct: 8/4/21

1	Name of teacher	Subject name	grade	
2	Sh Nitin Goel	BEE	4.21	excellent
3	Sh. Atma ram	BEE	4.21	excellent
4	Ms Nitesh	MATHS	3.79	excellent
5	Ms Shivani	ENGLISH	4.53	excellent
6	Ms Vaishali	CHEMISTRY	4.61	excellent
7	If not, what was the specific point on which students felt dissatisfied:			
8	Any other remark:			

S. Singh
Signature class coordinator

J. C. Bose University of Science & Technology, Faridabad

Department of Mechanical engineering

Report of Teacher Performance Evaluation by Students

Dated: 22/11/2020

Session: December 2020- April, 2021

Semester: Odd

Semester: 3rd

Section: LEET

No. of students in the class: 13

No. of student participated in feedback: 07

Date of conduct: 11/4/21

1	Name of teacher	Subject name	grade	
2	Sh k I Dua	Biology	4.125	excellent
3	Sh Surender Singh/Dr Sanjay kumar	SOM	3.527	excellent
4	Dr Sanjeev kumar/Dr lakhwinder singh	FMM	3.383	Very good
5	Dr. Mukesh Gupta/ sh naresh yadav	EM	2.393	average
6	Ms Neetu gupta	BEE	2.938	Good
7	Dr. Sandhya dixit/nitin panwar	Thermodynamics	3.975	excellent
8	Sh. hansraj	maths	2.438	Average
9	If not, what was the specific point on which students felt dissatisfied:			
1	Any other remark:			
0	Out of 13, 5 student left the university, only 8 students left.			

S. Singh
Signature class coordinator

J. C. Bose University of Science & Technology, Faridabad

Department of Mechanical engineering

Report of Teacher Performance Evaluation by Students

Dated: 8/4/2021

Session: JAN- MAY , 2021 Semester: Odd even
 Semester: B.Tech 6th

Section: M61 and M 62

No. of students in the class: 139

No. of student participated in feedback: 93

Date of conduct: 8/4/21

	Name of teacher	Subject name	grade	
1	Sh surender singh	MT	4.32	excellent
2	Sh.Asbir singh/Dr. Mahesh chand	IE	4.23	excellent
3	Ms bharti Thakur	RES	4.38	excellent
4	Dr.bhaskar nagar	CAD/CAM	3.16	Very good
5	Dr. bhupinder Singh	AE	3.47	excellent
6	Dr Nikhil Dev	ICE	3.975	excellent
7	Dr. krishan verma	ACE	3.51	excellent
8	Dr. mukesh Gupta	DME II	3.51	excellent
9	Sh Naresh yadav	CAD/CAM	4.34	excellent
10	Dr. PR Sharma	EECA	4.31	excellent
11	Dr. Sanjeev goel	NCMTR	4.28	excellent
12	Dr. Vasdev Malhotra	AE	4.66	excellent

If not, what was the specific point on which students felt dissatisfied:

1	
2	
3	
4	Any other remark:

S. Singh

J. C. Bose University of Science & Technology, Faridabad

Department of Mechanical engineering

Report of Teacher Performance Evaluation by Students

Dated: 16/4/2021

Session: December 2020- April, 2021 Semester: Odd EVEN

Semester: M.TECH FIRST SEMESTER

Section:

No. of students in the class: 19

No. of student participated in feedback: 15

Date of conduct: 5/4/21

1	Name of teacher	Subject name	grade	
2	Dr Tilak raj	CIM	4.58	excellent
3	Dr Bhaskar nagar	COI	4.62	excellent
4	Dr Bhupinder singh	DPCPS	4.62	excellent
5	DrRajesh attri	FT	4.87	excellent
6	Dr. M L aggarwal	MPD	4.91	excellent
7	Dr. Rajiv saha	RM and IPR	4.68	excellent
8	Dr. hari Om	WAP	4.92	excellent
9	Dr. sandeer grover	TQM	4.77	excellent
1	If not, what was the specific point on which students felt dissatisfied:			
0				
1	Any other remark:			
1				

slipf

Signature feedback coordinator

J. C. Bose University of Science & Technology, Faridabad

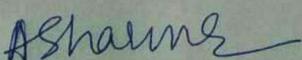
Department of Physics

Report of Teacher Performance Evaluation by Students of B.Tech 1st year, B.Sc.1st year and M.Sc. 1st year

Session: December-February 2021
B.Tech 1st year, B.Sc.1st year and M.Sc. 1st year

Semester: Odd Even

1	Courses	UG <input checked="" type="checkbox"/> PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	17 th -19 th February 2021
3	No of students in the department:	469
4	% of students participated in the exercise	324/469=69.08%
5	Number of teachers in the department:	13
6	Number of teachers for whom feedback evaluation was done	13
7	Number of teachers whose score was < 50%	NIL
8	Number of teachers whose score was 50% to 75%	8
9	Number of teachers whose score was 75% to 100%	5
10	Based on evaluation results, was the counseling of teachers done	YES
11	Based on evaluation results, were the students satisfied:	YES
12	If not, what was the specific point on which students felt dissatisfied: NIL	
13	Any other remark: All the feedback of the students about their teachers was gathered online through a web portal and student details were confidential.	


Chairperson of Department

J.C. BOSE UNIVERSITY OF SCIENCE & TECHNOLOGY, FARIDABAD

DEPARTMENT OF COMMUNICATION OF MEDIA TECHNOLOGY (ANIMATION AND MULTIMEDIA)

Report of Teacher Performance Evaluation by Students

Session: January-April 2021

Semester: Odd Even

1	Courses	UG <input checked="" type="checkbox"/> PG
2	Date(s) of conduct	01.07.2021 to 10.07.2021
3	No of students in the department:	81
4	% of students participated in the exercise	79.%
5	Number of teachers in the department:	03
6	Number of teachers for whom feedback evaluation was done	03
7	Number of teachers whose score was < 50%	0
8	Number of teachers whose score was 50% to 75%	0
9	Number of teachers whose score was 75% to 100%	3
10	Based on evaluation results, was the counseling of teachers done	Yes
11	Based on evaluation results, were the students satisfied:	Yes
12	If not, what was the specific point on which students felt dissatisfied: N/A	
13	Any other remark: All the feedbacks were collected online and analysis was carried out as per IQAC report format.	

Chairperson of Department

J. C. Bose University of Science & Technology YMCA, Faridabad

Department of Computer Applications

Report of Teacher Performance Evaluation by Students

Session: **Jan-July 2021**

Semester: Odd Even

1	Courses	UG <input checked="" type="checkbox"/>	PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	10.07.21 to 18.07.21	
3	No of students in the department:	330	
4	% of students participated in the exercise	249 students=75.45%	
5	Number of teachers in the department:	05	
6	Number of teachers for whom feedback evaluation was done	26	
7	Number of teachers whose score was < 50%	NIL	
8	Number of teachers whose score was 50% to 75%	05	
9	Number of teachers whose score was 75% to 100%	21	
10	Based on evaluation results, was the counseling of teachers done	Yes	
11	Based on evaluation results, were the students satisfied:	Yes	
12	If not, what was the specific point on which students felt dissatisfied: NIL		
13	Any other remark: All the feedbacks were collected online and analysis was carried out as per IQAC report format.		



Chairperson of Department

J.C.Bose University of Science & Technology, YMCA, Faridabad

Department of COMPUTER ENGINEERING

Report of Teacher Performance Evaluation by Students

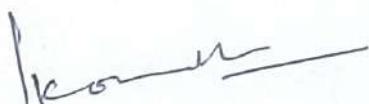
Session: JAN-JULY 2021

Semester: Odd

Even

✓

1	Courses	UG <input checked="" type="checkbox"/> PG <input checked="" type="checkbox"/>
2	Date(s) of conduct	26/4/2021 to 28/4/2021
3	No of students in the department:	769
4	% of students participated in the exercise	432/769=56.1%
5	Number of teachers in the department:	35
6	Number of teachers for whom feedback evaluation was done	35
7	Number of teachers whose score was < 50%	NIL
8	Number of teachers whose score was 50% to 75%	22
9	Number of teachers whose score was 75% to 100%	13
10	Based on evaluation results, was the counseling of teachers done	YES
11	Based on evaluation results, were the students satisfied:	YES
12	If not, what was the specific point on which students felt dissatisfied: NIL	
13	Any other remark: All the feedback of the students about their teachers was gathered online through GOOGLE FORMS and student details were confidential.	



Chairperson of Department

J. C. Bose University of Science & Technology, YMCA, Faridabad

Department of Chemistry

Report of Teacher Performance Evaluation by Students

Session: April 2021

Semester: Odd and Even both

1	Courses	UG	<input type="checkbox"/> Yes	PG	<input type="checkbox"/> Yes
2	Date(s) of conduct	19-04-2021			
3	No of students in the department:	300			
4	% of students participated in the exercise	60 %			
5	Number of teachers in the department:	13			
6	Number of teachers for whom feedback evaluation was done	13			
7	Number of teachers whose score was < 50%	Nill			
8	Number of teachers whose score was 50% to 75%	07			
9	Number of teachers whose score was 75% to 100%	06			
10	Based on evaluation results, was the counseling of teachers done	Yes			
11	Based on evaluation results, were the students satisfied:	Yes			
12	If not, what was the specific point on which students felt dissatisfied: NIL				
13	Any other remark: All the feedback of the students about their teachers was gathered online through a web portal and student details were confidential.				


Chairperson of Department


Sitaram

Feedback Coordinator

Chairperson
Civil Engg. Department

JC Bose University of Science & Technology, YMCA, Faridabad

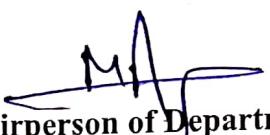
Department of Civil Engineering

Report of Teacher Performance Evaluation by Students

Session: 2020-21

Semester: Even(Jan-Jun 21)

		UG	PG
1	Courses		
2	Date(s) of conduct	19.6.2021	
3	No of students in the department:	205	
4	% of students participated in the exercise	70	
5	Number of teachers in the department:	4	
6	Number of teachers for whom feedback evaluation was done	4	
7	Number of teachers whose score was < 50%	nil	
8	Number of teachers whose score was 50% to 75%	nil	
9	Number of teachers whose score was 75% to 100%	4	
10	Based on evaluation results, was the counseling of teachers done	Yes	
11	Based on evaluation results, were the students satisfied:	Yes	
12	If not, what was the specific point on which students felt dissatisfied:		
13	Any other remark: Based on feedback corrective action was taken as follows: 6 th Semester Subjects now reduced to 6 (earlier 8) in new scheme. More emphasis should be given on practical aspects in Surveying subject in 4 th semester by concerned faculty (communicated).		


Chairperson of Department 8-7-21

Student Feedback for Teachers, Jan-June 2021
Department of Civil Engineering
B.Tech. 6th Semester

Date 29.6.2021

Faculty Name	Sh. Yogesh Morya	Dr. Vishal Puri	Dr Rajni Saggu	Dr Vivek Rawat
Subject Name	Rating Out of 5			
Constitution of India			4.13	
Const. Engg. & Mgt		4.53		
Engg. Eco. & Estimation				4.3
Railway Engg	4.56			
Const. Engg Materials		4.43		
Ground Water Engg.	4.43			
Soft skill for engineers				4.2
Env. Law and Policy			4.43	

Comments for Improvement:

1. Reduce number of subjects (8 in number).



Chairperson 8.7.21
 Civil Engg. Department

Action Taken

Student Feedback for Teachers ,Jan-June 2021
Department of Civil Engineering
B.Tech. 6th Semester

Date 30.6.2021

6th Semester Subjects now reduced to 6 (earlier 8) in new scheme.



Chairperson 8.7.21
 Civil Engg. Department

Head IQAC

Student Feedback for Teachers Feedback, Jan-June 2021
Department of Civil Engineering
B.Tech, 4th Semester

	Sh. Yogesh Morya	Dr. Vishal Puri	Dr Rajni Saggu	Dr Vivek Rawat	Dr Sandhy a Dixit		
Subject Name	Rating Score (out of 5)						
Solid Mechanics		4.28					
Fluid Mechanics				4.54			
Engineering Geology				4.54			
Environment al Sc.				4.36			
Disaster Preparedness & planning			4.42				
surveying	4.2						
Mechanical Engineering					4.34		

Suggestions for Improvement:

1. More emphasis should be given on practical aspects of the concepts for deep understanding of Surveying subject in 4th semester.

Chairperson
Civil Engg. Department 8.7.4

Action Taken on Feedback, Jan-June 2021
Department of Civil Engineering
B.Tech, 4th Semester

Communicated to all concerned faculty of Civil Department for information and necessary action.

• M 8.7.21



J.C. Bose University of Science & Technology, YMCA Faridabad

(A Haryana State Government University)

(Established by Haryana State Legislative Act No. 21 of 2009 & Recognized by UGC Act 1956 u/s 22 to Confer Degrees)

Accredited 'A' Grade by NAAC

Department of Computer Engineering

Date: 31.08.2021

ACTION TAKEN REPORT OF CLASSROOM FEEDBACK Jan – Jun 2021

All the feedback of the students about their subject teachers was gathered online through google forms and student details were confidential.

No action was taken as all the faculty members were having the feedback value more than 75%.



Chairperson(CE)



23rd April 2021

Department of Chemistry

Subject : Action Taken Report on First Classroom Teaching Feedback of the current semester

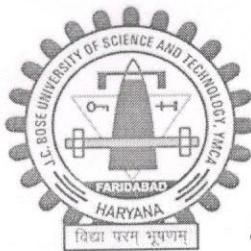
Feedback on classroom teaching in online mode from UG/PG students of the Department was taken on online platform.

Action taken on the basis of feedback received:

1. Student's feedback for all the teachers was satisfactory and good. The students are satisfied with the faculties on all the parameter. All the teachers have scored above 50%.
2. All the teachers are advised to incorporate modern and innovative teaching aids to stimulate the students for better understanding.

Dr. Sita Ram
Feedback Coordinator

Chairperson
Department of Chemistry



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Accredited 'A' Grade by NAAC

Department of Electrical Engineering

Date: 12.08.2021

ACTION TAKEN REPORT OF CLASSROOM TEACHING FEEDBACK SYSTEM (JANUARY 2021 – JUNE 2021)

The classroom teaching feedback for session (January 2021-June 2021) was gathered from students of B. Tech and M. Tech. Based on the analysis of the feedback, following actions were taken:

- 1) Faculty members are informed about the feedback of their respective subjects.
- 2) Faculty members are advised to take required measures for the improvement in their respective subjects.


Chairperson (EL)


13/08/2021
1931
- IQAC

Classroom feedback Reports for Session Jan-March 2021

Action Taken Report

None of the faculty, teaching in Electronics Engineering Department has scored less than 60% Score, so no action was required.

Still the undersigned has conveyed to faculty for improving the teaching learning which should reflect in their better feedback score.

Dr. Neelam Turk
Chairperson
Department of Electronics Engineering
Date:- 22.04.2021

J. C. Bose University of Science & Technology YMCA, Faridabad

Department of Liberal Arts and Media Studies

Report of Teacher Performance

Based on the evaluation result, none of the faculty members is found having feedback less than 50%.



जे. बी. बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, याए एम सी ए, फरीदाबाद
J.C. BOSE UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA
SECTOR -6, MATHURA ROAD, FARIDABAD, HARYANA-121006
(Established vide Haryana State Legislative Act No. 21 of 2009)
'A' GRADE NAAC Accredited
DEPARTMENT OF ENVIRONMENTAL SCIENCE AND ENGINEERING

Dated: 26.07.2021

Subject: Action Taken Report for Classroom student feedback for the session ending April 2021

S.No	Work Item	Action Taken
1.	Student Feedback for the session ending April 2021	The chairperson has viewed the feedback provided by the students. The necessary action has been proposed to the respective faculty members

*Anita
26 July 2021*

Dr. Anita Girdhar

Student Feedback Coordinator

*RCpb
26/7/2021*

Dr. Renuka Gupta

Chairperson (EVS)

*390
EVS
26/7/21*

- Director, IQAC

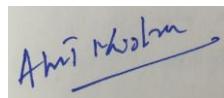
J. C. Bose University of Science & Technology YMCA, Faridabad

Faculty of Liberal Arts and Media Studies

Communication and Media Technology

Report of Teacher Performance

Based on the evaluation result, none of the faculty members is found having feedback less than 50%.

A handwritten signature in blue ink, appearing to read "Anni Muslim", is enclosed in a light gray rectangular box.

Dean, FLAMS

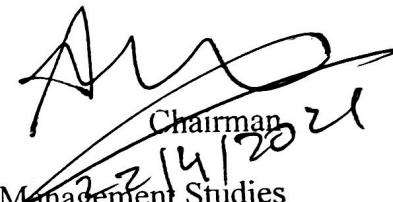
J.C.Bose UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA, FARIDABAD

Department of Management Studies

Action taken report of performance Evaluation by Students through 1st Feedback

Session: Dec 2020-March 2020

The feedback was conveyed to all the faculty members of the Department of Management Studies for improving the teaching learning, which should reflect in their better feedback score.



Chairman
22/03/2021

Department of Management Studies

J.C.Bose UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA, FARIDABAD

Department of Management Studies

Action taken report of performance Evaluation by Students through 2nd Feedback

Session: Dec 2020-March 2020

The feedback was conveyed to all the faculty members of the Department of Management Studies. All the faculty members were suggested for further improving the teaching learning through different efforts, which should reflect in their better feedback score.



Chairman

Department of Management Studies

J. C. Bose UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA, FARIDABAD

Report of Performance Evaluation by Students through Feedback 1

Session: 1st semester Dec 2020

Name of Department : **Management Studies**

Course UG : **BBA 1st semester**

PG : **MBA A 1st semester, MBA B 1st semester, MBA Executive 1st semester**

Date (s) of conduct : **Between 28-1-21 and 7-2-21**

No. of students in the department in first semester : **233**

% of students participated in the exercise : **50%**

Number of teachers in the department teaching first semester : **9 and 1 adjunct faculty**

Number of teachers for whom feedback evaluation was done: **9+5(Guest teachers of MBA Executive)+3(Teachers of other department)+ 1(Adjunct faculty)+3 PhD scholars=21**

Number of teachers whose score was <50%: **NIL**

Number of teachers whose score was 50% to 75%: **05**

Number of teachers whose score was 75% to 100%: **16**

Based on evaluation result, was the counseling of teachers done: **Yes**

Based on evaluation result, were the students satisfied: **Yes**

If not, what was the specific point on which students felt dissatisfied: **NA**

Any other remark:

The feedback was taken in online mode.

Chairperson of Department

22/12/2021

J. C. Bose UNIVERSITY OF SCIENCE & TECHNOLOGY, YMCA, FARIDABAD

Report of Performance Evaluation by Students through Feedback 1

Session: 1st semester Dec 2020

Name of Department : Management Studies

Course UG : BBA 1st semester

PG : MBA A 1st semester, MBA B 1st semester, MBA Executive 1st semester

Date (s) of conduct : Between 12-3-21 and 14-3-21

No. of students in the department in first semester : 233

% of students participated in the exercise : 74%

Number of teachers in the department teaching first semester faculty : 9 and 1 adjunct

Number of teachers for whom feedback evaluation was done: 9+5(Guest teachers of MBA Executive)+3(Teachers of other department)+ 1(Adjunct faculty)+3 PhD scholars=21

Number of teachers whose score was <50%: NIL

Number of teachers whose score was 50% to 75%: 03

Number of teachers whose score was 75% to 100%: 18

Based on evaluation result, was the counseling of teachers done: Yes

Based on evaluation result, were the students satisfied: Yes

If not, what was the specific point on which students felt dissatisfied: NA

Any other remark:

The feedback was taken in online mode.

Chairperson of Department

22/4/2021



J.C. Bose University of Science & Technology, YMCA Faridabad

(A Haryana State Government University)

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Accredited 'A' Grade by NAAC

Department of Mathematics

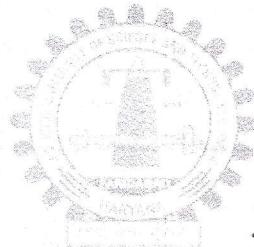
Date: 12.07.2021

ACTION TAKEN REPORT OF STUDENT DRIVEN FACULTY FEEDBACK SYSTEM (Jan – Jun 2021)

The Department of Mathematics had taken teacher performance evaluation by students. There was no faculty member whose score was <50%. 2 faculty members got score between 50% to 75% and 9 faculty members scored between 75% to 100%. No action is required.

Neetu Gupta
Chairperson
12/07/21

Department of Mathematics



J.C. Bose University of Science & Technology, YMCA Faridabad

(A Haryana State Government University)

(Established by Haryana State Legislative Act No. 21 of 2009 & Recognized by UGC Act 1956 & is 20th Confer Degrees)

Accredited 'A' Grade by NAAC

Department of Mechanical Engineering

Date: 26.07.2021

ACTION TAKEN REPORT OF STUDENT DRIVEN FACULTY FEEDBACK SYSTEM (Dec 2020 – May 2021)

The feedback of classroom teaching for all the subjects of the following semester was gathered from the students during the semester. Based on the analysis of the feedback, the faculty members with performance less than 60% overall were advised the following:

1. 1st year students 3rd semester (Dec 20-April 21)
2. M. Tech 1st semester (Dec 20-April 21)
3. B. Tech semester (Dec 20-April 21)
4. B.Tech 6th semester (Jan-May 2021)

The feedback performance was discussed and shared with the concerned faculty members.

- 1) Necessary counselling of the faculty members were done by the senior professors in their domain.
- 2) Faculty members were advised to enroll themselves in FDP and expert lectures related to their domain.
- 3) The faculty members were also advised to interact with experts and other peer group of the Department in their related domain.


R. Kumar
27/7/21

Chairperson (ME)

J.C. BOSE UNIVERSITY OF SCIENCE & TECHNOLOGY, FARIDABAD

**FACULTY OF LIBERAL ART MEDIA STUDIES
DEPARTMENT OF COMMUNICATION OF MEDIA TECHNOLOGY
(ANIMATION AND MULTIMEDIA)**

Based on the evolution result, none of the faculty member is found having feedback less than 50%.

Dean
FLAMS

J. C. Bose University of Science & Technology YMCA, Faridabad

Department of Computer Applications

Report of Teacher Performance

From the evaluation Report attached herewith, it is found that no teacher is having feedback less than 50%.



Chairperson

ANNEXURE-E

List of Activities Conducted in the University

Duration: April 28, 2021 to August 31, 2021

S. No.	Name of Department/Section/Cell	Type of Activity	Topic/Title	Date From	Date To
1.	Women welfare Cell	Webinar	Stress Management	28-04-2021	28-04-2021
2.	IQAC	Induction Program	Newly recruited teaching staff	29-04-2021	29-04-2021
3.	Computer Engg.	Webinar	Fit Festivus: A Family Fitness Funshop	30-04-2021	01-05-2021
4.	NSS	Cultural Activity	Jal Shapath	30-04-2021	30-04-2021
5.	Computer Engineering	Expert Lecture (Industry)	Introduction to Competitive Programming	30-04-2021	30-04-2021
6.	Student Welfare	Sports Activity	Vyayam vichar vyavhar	03-05-2021	04-06-2021
7.	Women welfare cell	Webinar	Gender Sensitization	03-05-2021	03-05-2021
8.	Student Welfare	MoU	RWA in Greater Faridabad to support and develop 'COVID Care-cum-Isolation Centre' facility	12-05-2021	12-05-2021
9.	Computer Engg.	Webinar	Technological Advancements for Sustainable Development' to mark the 'National Technology Day'	13-05-2021	14-05-2021
10.	Liberal Art and Media	Webinar	Media ki Baat Aapke Sath	14-05-2021	10-06-2021
11.	Mathematics	VAC	An Interactive Approach to Learn Mathematical Applications of C/C++	21-05-2021	03-06-2021
12.	Computer Engg.	Workshop	Strategies for Academic Research and Publications	26-05-2021	26-05-2021
13.	Mentor Mentee Activity Cell and IQAC	Webinar	Aspects of building successful mentoring Relationship	28-05-2021	28-05-2021
14.	Liberal Art and Media	Celebration of special day	Hindi Patrakarita Diwas	30-05-2021	30-05-2021
15.	Library	Workshop	Exploring E-Resources through JCBOSEUST e-Library	30-05-2021	30-05-2021
16.	CCSD	Workshop	Prevention from COVID-19 With Nadda yoga and Naturopathy	31-05-2021	02-06-2021
17.	Student Welfare	Webinar	World No Tobacco day	31-05-2021	31-05-2021
18.	Dept. of Physics	VAC	Advanced Materials and Their Pathways (AMTP-2021)	31-05-2021	04-06-2021
19.	Digital India Cell	Workshop	Hands-on Workshop on Virtual Lab	03-06-2021	03-06-2021
20.	Environmental Sciences	Social/Community Service	Ek Paudha – Ek Sankalp	04-06-2021	04-06-2021
21.	Liberal Art and Media	Webinar	Media ki baat aapke saath - Devrishi Narad	04-06-2021	04-06-2021
22.	NSS	Webinar	World Environmental Day - Ecosystem restoration	05-06-2021	05-06-2021
23.	Student Welfare	Celebration of special day	Poster making competition on World Environmental Day	05-06-2021	05-06-2021

24.	IIC Cell	Expert Lecture (Industry)	Start up and failure(Binding for excellence)	09-06-2021	09-06-2021
25.	Establishment	Training	Training Program on 'Office Procedures and RTI Act, 2005'	10-06-2021	12-06-2021
26.	Liberal Art and Media	Workshop	Workshop on Photography	10-06-2021	11-06-2021
27.	Liberal Art and Media	Webinar	Media Ki Baat-Aapke Sath - social media	15-06-2021	15-06-2021
28.	Student Welfare	Celebration of special day	International day of Yoga	17-06-2021	21-06-2021
29.	Store and Purchase	Training	E-office, GeM and inventory management	17-06-2021	19-06-2021
30.	Dean R&D	Workshop	Intellectual Property Rights (IPR)	19-06-2021	19-06-2021
31.	Career and Counseling	Expert Lecture (Academia)	How to prepare for Civil Services	19-06-2021	19-06-2021
32.	Health Centre	Cultural Activity	COVID-19 vaccination drive	21-06-2021	21-06-2021
33.	Examination Branch and IQAC	Workshop	Qualitative Reforms in Examination System	25-06-2021	26-06-2021
34.	Computer Engg.	Expert Lecture (Academia)	Career Opportunities for Technologists in Investment Banking	25-06-2021	25-06-2021
35.	Mechanical Engg.	Conclave	HR Conclave	25-06-2021	25-06-2021
36.	Dean R&D	Workshop	Research Methodology	26-06-2021	26-06-2021
37.	Youth Welfare	Webinar	Drug abuse and Illicit trafficking	26-06-2021	26-06-2021
38.	Start-up and Incubation Cell	Conclave	National Entrepreneurs Conclave 2021	28-06-2021	29-06-2021
39.	Mathematics	FDP	Professional Development Program 2021	28-06-2021	03-07-2021
40.	Computer Engg.	Webinar	5G Technology: Bridge to Future	03-07-2021	03-07-2021
41.	Mgmt. Studies	Webinar	Financial Literacy through Gamification	05-07-2021	05-07-2021
42.	Literature and Languages	Expert Lecture (Academia)	English literature and critical Thinking.	05-07-2021	09-07-2021
43.	Career and Counseling	Technical Activity	Hit It and Quidditch	08-07-2021	08-07-2021
44.	University	MoU	MoUs with eight technical institutes in the State under the Margdarshan Scheme of AICTE.	09-07-2021	09-07-2021
45.	Mechanical Engg.	FDP/STC/STTP	Advancces in Manufacturing Technology: CNC & Robotics	12-07-2021	16-07-2021
46.	Others	MoU	MoU with IILM University, Gurugram	13-07-2021	13-07-2021
47.	Chemistry	Conference International	Recent Advances in Chemical Sciences-2021' (ICRACS-2021)	14-07-2021	16-07-2021
48.	NCC	Celebration of special day	73rd Anniversary of NCC Foundation Day	15-07-2021	15-07-2021
49.	Communication and Media Technology	Technical Activity	New Edition of Newspaper 'Sanchar'	16-07-2021	16-07-2021
50.	Establishment	Webinar	Code of Conduct	19-07-2021	19-07-2021

51.	NSS	Cultural Activity	Tree plantation drive in the villages adopted by University	20-07-2021	20-07-2021
52.	Computer Application	Expert Lecture (Industry)	Saturday Lecture Series	24-07-2021	24-07-2021
53.	Student Welfare	Expert lecture (Social)	Azadi Ka Amrit Mahotsav on the occasion of Kargil Vijay Diwas	25-07-2021	25-07-2021
54.	Computer Engg.	FDP/STC/STTP	Emerging Research Areas in Big Data Computing	26-07-2021	31-07-2021
55.	Computer Engg.	Webinar	Cyber Crimes and Laws	28-07-2021	28-07-2021
56.	International Affairs' Cell	Expert Lecture (Academia)	Higher Education Opportunities in Abroad	28-07-2021	28-07-2021
57.	Literature and Languages	Expert Lecture (Academia)	Polyphony: A Two Day Online Literary Event	29-07-2021	30-07-2021
58.	Communication and Media Technology	Webinar	Media Ki Baat - Aapke Sath-'TV Journalism: Tips & Techniques for Young Journalists'	30-07-2021	30-07-2021
59.	Mechanical Engg.	MoU	MoU with Bosch Limited	30-07-2021	30-07-2021
60.	Digital Affairs Cell	Technical Activity	DIGI-FIESTA 2021:The essence of Virtual World	30-07-2021	05-08-2021
61.	Career and Counseling	Expert Lecture (Academia)	Civil Services: A rewarding career with opportunities to serve	31-07-2021	31-07-2021
62.	IQAC	Commendation	Commendation Ceremony A.Y. 2019-20	03-08-2021	03-08-2021
63.	IQAC	Commendation	Commendation Ceremony A. Y. 2020-21	04-08-2021	04-08-2021
64.	Electronics Engg.	Technical Activity	IOT centre in the University Campus	09-08-2021	09-08-2021
65.	Library	Celebration of special day	Librarian's Day	12-08-2021	12-08-2021
66.	Student Welfare	Celebration of special day	75th Independence Day	15-08-2021	15-08-2021
67.	Chemistry	Webinar	Development of Science and Technology in India	17-08-2021	17-08-2021
68.	IR Cell	MoU	MoU with the Aggarwal College Ballabgarh to work for collaborative academic programs	19-08-2021	19-08-2021
69.	Electrical Engg.	MoU	MoU with RVM CAD Consultants	20-08-2021	20-08-2021
70.	Health Centre	Extension Activity	COVID-19 Vaccination Camp	20-08-2021	20-08-2021
71.	JCBUST with Swadeshi Jagaran Manch	Seminar	Role of Educational Institutions in Self Reliant India	23-08-2021	23-08-2021
72.	Electronics Engg.	MoU	MoU with UiT – The Arctic University of Norway	25-08-2021	25-08-2021
73.	Chemistry and IQAC with IGU Meerpur	Seminar	Modern Trend in Quality Education	26-08-2021	26-08-2021
74.	Chemistry and R&D Cell with Vigyan Bharti	Workshop	Research: Lab to Publication	28-08-2021	28-08-2021

ANNEXURE-F



J. C. Bose University of Science and Technology, YMCA, Faridabad
(formerly YMCA University of Science and Technology)
A State Govt. University established wide State Legislative Act. No. 21 of 2009
SECTOR-6, FARIDABAD, HARYANA-121006
ESTABLISHMENT BRANCH
Ph:0129-2310158, 2242143 (Fax) Email: dr.ymcaust@gmail.com web: www.ymcaust.ac.in



Ref. No. Estb/41st EC/2021/2857

Date: 19/08/2021

Sub: To add one supernumerary seat in all University programmes for Academic session 2021-22 especially for the students who have lost their earning parent due to COVID pandemic.

The Executive Council of the University in its 41st meeting held on July 28, 2021 has considered the following agenda item on the subject as follows:

"a) *To add one supernumerary seat in all University programmes for Academic session 2021-22 especially for the students who have lost their earning parent due to COVID pandemic.*

Further resolved to provide assistance to such affected students (who have lost their earning parent) of the University to finance their course fee".

J. C. 12/08/2021
REGISTRAR
J. C. 12/08/2021

- Dean Academic Affairs : with a request to take further necessary action in this regard.

Copy to:

- PA to VC: for information.
- *Director (Admissions)*

ANNEXURE-G

J C Bose University of Science & Technology, YMCA, Faridabad
Department of Mechanical Engineering

Description of BOSCH COE in Automotive Engineering at University

Automotive Service Solutions (AS) is a part of Automotive Aftermarket business division in India. AS provide complete service solution for automotive workshops by offering latest workshop/Diagnostic equipment and giving excellent service and training support. AS contributing to develop the student's skills and knowledge in advanced automotive systems and services by various training and joint certification programs through Bosch training centers and Joint certification training setup at Institutions across India. One such center is setup at J C Bose University of Science & Technology, YMCA, Faridabad. It has following equipment:

1. EPS 625 Diesel Calibration Test Bench
2. EPS 205 – C R Injection test bench
3. Set of Stage 3 tools
4. Adapter + Dial Gauges + Vernier caliper + Micrometer
5. EPS 100 - Injector tester (Mechanical)
6. Rack for storage
7. Work Benches for Diesel and AEL workshop (work station tables)
8. Compressor (ELGI)
9. 4 POST lift for vehicle
10. Gear Box + 2 W engine
11. CRDI – bench mounted engine for hands on practice
12. MPFI – bench mounted engine for hands on practice
13. Cut Section engine for demo
14. Battery testing equipment's
15. Auto Electrical Test Bench – 3 Phase



PROGRAM OBJECTIVES:

- Prepare students for industry oriented learning through tailor made training programs
- Knowledge sharing on Bosch advanced automotive systems
- Advanced Training modules for students in Bosch Training centers
- Help setting up Automotive Service Solutions lab
- Train the trainer program for lab technicians
- Join Certification Centre

Bosch offering the below mentioned training program under Joint certification Program.

S.No.	Program Title	Training Content
1	Basic course on Diesel fuel Injection Systems	<ul style="list-style-type: none">➤ Diesel Engine Basics, theory➤ Diesel Engine Basics, Familiarization on Diesel Engine practice➤ Fuel Injection : Basics theory➤ Pumps Disassembly / Assembly Practice Inline Pumps➤ Pumps Disassembly / Assembly Practice Rotary Pumps➤ Inline Pumps Calibration➤ Rotary Pumps Calibration➤ Injector working principle , theory➤ Injector Disassembly / Assembly Practice

		<ul style="list-style-type: none"> ➤ Injector Testing ➤ Sum up , Refresher , Practice ➤ Test (theory & Practical)
2	Advanced course Diesel Fuel Injection Systems	<ul style="list-style-type: none"> ➤ Understanding of difference between Diesel Fuel Injection and Common Rail System ➤ Working principle of and function of Common Rail : theory ➤ Familiarization of CR System components and its functions ➤ Structure and function of Common Rail Pump , assembly , Dis-assembly ➤ Structure and function of Common Rail Injector, assembly - Dis-assembly ➤ CR Injector Testing procedures and deliberation of test steps ➤ Familiarization of system on vehicle with practical ➤ Sum up , Refresher , Practice ➤ Test (theory & Practical)
3	Auto electrical systems (Starter , Alternator & Batteries)	<ul style="list-style-type: none"> ➤ Basics of Auto electrical system, Introduction ➤ Working Principle of Starter ➤ Working Principle of Alternator ➤ Removal and fitment of Alternator, Starter Motor on vehicle ➤ Working Principle of Battery ➤ Removal , Charging procedure and fitment of Battery ➤ Assembly , Dis-assembly practice of starter Motor ➤ Visual Inspection and testing of starter components ➤ Assembly , Dis-assembly practice of Alternator ➤ Visual Inspection and testing of Alternator components ➤ Testing and inspection of Starter, Alternator on test bench ➤ BAT 131 testing on vehicle Battery , Alternator check ➤ Sum up , Refresher , Practice ➤ Test (theory & Practical)
4	Vehicle Diagnostics basics (OBD) & System diagnostics	<ul style="list-style-type: none"> ➤ Basics of Gasoline Engines ➤ Basics of electronic Control system , sensors , CU, Actuators ➤ Familiarization of sensors, position of sensors on vehicles, working principles etc.

		<ul style="list-style-type: none"> ➤ Diagnostic Basics, Malfunction Indications ➤ Practice on vehicle (simulation of error , identification)Diagnose different systems ➤ Sum up , Refresher , Practice ➤ Test (theory & Practical) Actuator testing ➤ Signals capturing through oscilloscope
5	Vehicle Air-conditioning System and Functions	<ul style="list-style-type: none"> ➤ Basic working principle of car AC systems ➤ Different AC refrigerant in use , familiarization ➤ Trouble shooting of AC System, leak detection etc. ➤ AC Gas recharging cycle & User training on AC recycling machine ➤ Sum up , Refresher , Practice ➤ Test (theory & Practical)



ANNEXURE-H

Eicher Motors and JCBoseUST

To explore the possibility of establishing an “Industry – Academia Ecosystem” in order to train manpower in relevant areas of Automobile, Mechanical and Electrical engineering applications ROYAL ENFIELD and J.C Bose University of Science and Technology, YMCA, Faridabad jointly established a technical training cell called **ROYAL ENFIELD SERVICE TRAINING CELL (‘RESTC’) / (CENTRE OF EXCELLENCE)** within the campus of JCBoseUST.

The purpose of this RESTC is to initiate certain job-oriented training and education programmes to equip the students, faculty members, industry personnel and other learners with adequate and updated technological know-how in the area of automobile engineering in order to meet the growing demand of skilled manpower in Indian automotive sector.

The objective of RECTC is to familiarize young students and faculty members in the latest automobile technology by practically demonstrating to them the most scientific way of repair, maintenance and overhaul of motorcycles. ROYAL ENFIELD is willing to give free of cost relevant hardware/equipment, tech-ware, and courseware and software, for implementation and running of RETCP, this training and education programme by Royal Enfield runs on “no loss no profit” basis. Royal Enfield shall facilitate by providing to University equipment’s to be placed and installed in. For imparting the training at RESTC two representatives of Royal Enfield (‘Trainers’), shall be available there full time to educate students, faculties and Other Personnel’s. The equipments provided by RESTC for RESTC being operational are Motorcycles, Aggregates, Training kit and tools ,Bike lifts, Compressor, Pneumatic lines, Spark plug cleaner, Parts washer, Engine Table, Vertical Panel with general tools ,Special tools board with tool and projector.

Royal Enfield has developed **‘Royal Enfield Technician Certification Programme’ (RETCP)** in automobile engineering and technology, for fulfilling a combination of both theory and practice. Three modules are there in RETCP Training - Basic course module, Expert module, and Guru Module. After completion of module, evaluation shall be conducted by the Trainers and all those who score 80% become eligible to qualify for next module.

For RESTC being operational, University has provided approximate 2000 sq ft space in its premises for RESTC setup. RESTC is a full-fledged cell equipped for imparting both theory and

practical training and consisting of appropriate hardware; required equipment's; tech-ware; courseware and software.

JCBoseUST in furtherance of Royal Enfield's objective is desirous; particularly for training its students and faculty members ("University Members"), also students or faculty members from other engineering colleges/institutions and industry personnel's; mechanics; dealers; students of diploma; vocational institutions; Industrial Training Institutes (ITI), etc., through implementation of RETCP at its INSTITUTE CAMPUS with the assistance of ROYAL ENFIELD.

To generate skill Manpower University will depute at least one faculty members and one staff like mechanic/technician to undergo the "Train-the-Trainer" (TTT) program from **ROYAL ENFIELD** and all the JCBoseUST trainers upon having successfully undertaken TTT program shall be certified as RETCP Trainers.



ANNEXURE-I



J. C. BOSE UNIVERSITY OF SCIENCE &
TECHNOLOGY, YMCA, FARIDABAD
(A Haryana State Government University)

Accredited 'A' Grade By NAAC

INDUSTRY 4.0

Automation
IOT
System integration
Conection
Big Data



J C Bose University of Science & Technology, YMCA Faridabad

Company of
Technology,
CA Faridabad

J C Bose IoT Research Centre

“*Youth, Innovation and Entrepreneurship are 21st Century Engines for Growth.*”



Prof. Dinesh Kumar
Hon'ble Vice Chancellor

J C Bose IoT Research Centre

Objective

The university has established J C Bose IoT Research Centre at the university campus. Aim of the IoT Research center is to harness the workspace and resources to inspire curiosity, exploration, and discovery, resulting in a deeper understanding of IoT and its applications. The facility can be utilized by the Students/Faculty for research, and which can further be extended as startup at the Incubation Center.

Internet of Things (IoT)

We have set up a state of the art, fully equipped Internet of Things (IoT) lab for students to discover their true potential in IoT technology to design, create, test and implement prototypes for their technology based start-up ideas. The lab has all the latest tools and machines including 3D printers, electronic workbenches, Arduino kits and raspberry pi tools etc.

- The university has collaborated with RVC Bangalore for IoT programs and projects. University is also under process to sign an MoU with Defence Services for research and development of IoT based projects.



Recent Activities



Composite Workshop on IoT

Date: 2 Aug 2021 – 4 Aug 2021

Duration: 3 Days

No. of Students Participated: 18

Mode: Offline

Faculty Coordinator:

Dr. Parul Tomar

Dr. Rashmi Chawla

J. C. Bose Technology Business Incubation center in collaboration with RVCE, Bengaluru has initiated the process of developing the IOT center in the university campus. Dr. Renuka Prasad along with University team was involved in the lab setup.

A 3-Day workshop on IoT was conducted from 2nd – 4th August. The sole purpose of the workshop was to enlighten the attendees about the functioning of the IOT and its impact and importance of it in the future. This hands-on experience workshop had broadened and widen the aspects of IOT in attendees thereby honing their skills

in the area. The team has finely explained the usage and the technicalities of the topic, making the overall experience a magnificent one. Hon'ble Vice chancellor grace the workshop by his presence and appreciated the efforts of JCBTBI for developing the center and motivated the faculties and students to work in the area of IoT. He also assured the university support in their research work.

The Team



Prof. Dinesh Kumar
Hon'ble Vice Chancellor

Dr. Sunil Garg
Registrar

Dr. Parul Tomar
Associate Professor – CS
IoT Research Coordinator

Dr. Rashmi Chawla
Asst. Professor – ECE
IoT Research Coordinator

ANNEXURE-J

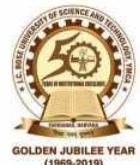


J.C. Bose University of Science & Technology, YMCA, Faridabad

(A Haryana State Government University)

(Established by Haryana State Legislative Act No. 21 of 2009 & Recognized by UGC Act 1956 u/s 22 to Confer Degrees)

Accredited 'A' Grade by NAAC



Central Instrumentation Lab (CIL)

1. Introduction

The Central Instrumentation lab is established with an aim to provide characterization techniques for futuristic advanced research in various fields. CIL aims at the optimized utilization of the instrumentation facility with quality assurance of analytical and subsequent research outcomes.

2. Facilities at CIL:

The facilities include high-end equipments like,

- 👉 (i) Atomic Force Microscope (AFM)
- 👉 (ii) Scanning Electron Microscope (SEM)
- 👉 (iii) UV-Vis-NIR Spectrophotometer
- 👉 (iv) Fourier Transform Infrared Spectrophotometer (FTIR)
- 👉 (v) Ellipsometer
- 👉 (vi) Digital Microscope

3. Objectives

- (i) To provide basic research support to the University for their instrumentation requirements.
- (ii) To strengthen the facility with state-of-art advanced research instruments making it a model hub for scientific research in this region.

The facilities are available for master students, research scholars and faculty members of the university. There are plans to extend the list of instruments in the near future. The CIL is expected to play a vital role in meeting the equipment needs of all the Science and Engineering departments, and this aspect is particularly appreciated by the newly joined faculties, who necessarily have to spend a few years initially in developing their research laboratories.

ANNEXURE-K

Maharishi Narad Muni Centre for Media Research and Production

The Department of Communication & Media Technology has set up a state-of-art the Centre of Research and Production at a cost of Rs. two (2) crore. The studio is named after the Narad Muni, the first Journalist on earth and son of God Brahma's, who was well acquainted with Vedas and Puranas. The Centre is equipped with all Pre-Production, Production and Post-Production facilities namely Audio studio, Audio-Visual Studio, Green Room, Rehearsal room, ENG Units counter and Post-Production Room wherein student can learn and record various Genre A-V programs and Radio Programs. A six member's technical staff will man the Centre for multimedia Production to handle Cameras, switchers and enlighten the young media students about various technical aspects of Studio. The function of different units of the Narad Muni's Centre for Multimedia Production will be as follow:

- 1. Audio-Visual Studio:** The Department is establishing a 55'x32' size Audio-Visual studio with four cameras set-up facilities and 50 viewers sitting capacity. Out of 55'x32' size, Studio will be equipped with 20'x32' size multi switchers Production Control Room (PCR-cum-MCR) and a working Server room. The production floor of A-V studio is also fascinated with two big live Permanent Manual sets and a Green Chroma set especially installed for virtual Background. All these costly facilities are installed in the studio to provide hands-on practices to the Media students in A-V programs Production before debuting them in Film & TV industry.
- 2. Audio studio:** The Centre is also equipped with a state-of-art Audio studio wherein Media students can learn and record the different Genre Audio Programs. Besides recording Audio Programs, students will also, learn and materialize the different aspects of to set-up a Web Radio (Podcast) or community FM Radio station over here before to enter FM Radio world. An especial Audio mixer, Audio Programming software, and Audio Editing Software along with sophisticated Microphones also installed in this Audio studio to excel the young students in Voice Modulation for those who seek their career in Voice-over field.
- 3. ENG Units Counters:** A special Six (6) ENG Units Counter installed in this center to familiarize the young Media students with the working culture of TV News channels and outdoor A-V Programs Production center.

4. **Green Room:** Make-up of an Artist is a big task as this can spoil or hit the A-V programs. For this, a 10'x20' size Greenroom was designed in this center to educate the Young Media students in different aspects of Artist's Make-up and dressing.
5. **Post-Production Room:** Post-Production is an important part of any Audio and A-V program which includes Editing, After effects, Graphics, dubbing, Voice-over, Music, Virtual sets and Colouring, etc. To make PP more viewers' choice, 20 Apple Mac machines installed in this center which is equipped with Final cut-pro, Adobe series, I-movies, Virtual sets designing software, Graphics software, and Colouring software to make the A-V programs et par with Mumbai Film & TV industry (**from Hollywood to Tollywood**).

Conclusion: The objective of the Department of Communication and Media Technology to establish the Maharishi Narad Muni Centre for Media Research and Production is to provide the Technical and Content creation hands-on practice to the Media students in film, TV, Radio, and Graphics & Animated film field. So that the Media students can enter easily in the fast-growing Multimedia Industry based on their Practical knowledge and establish themselves over there.



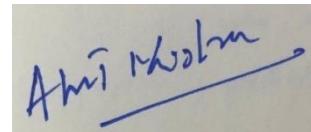


J.C.Bose University of Science & Technology, YMCA, Faridabad
Faculty of Liberal Arts & Media Studies

Notice

Date: 06-11-2020

All the students of JMC are hereby informed that a multi -media lab for BA JMC has been established for practical learning purposes. Now students can practice Corel draw, Adobe Photoshop CC ,video editing software Final Cut Pro and Teleprompter in multi media lab. However students are instructed to use the media lab according to the time table.

A handwritten signature in blue ink, reading "Atul Mishra", is enclosed in a rectangular box.

Dean and Chairman
Prof. Atul Mishra

Multi Media Lab for BAJMC

The existing and ready infrastructure of the department has positioned it uniquely to offer every facility required for students to pursue the course in the university. It is having state of the art multi media lab comprising 36 computers having necessary software for in-house training related to the Course. Multi Media Lab is having latest DSLR, Apple Mac and Teleprompter. These equipments are made available to students for hands-on experience of the Course and to enable them to fulfil the requirements of the curriculum. The upgraded software available in the multimedia lab includes Final Cut Pro, Adobe Creative Suite and Corel Draw.





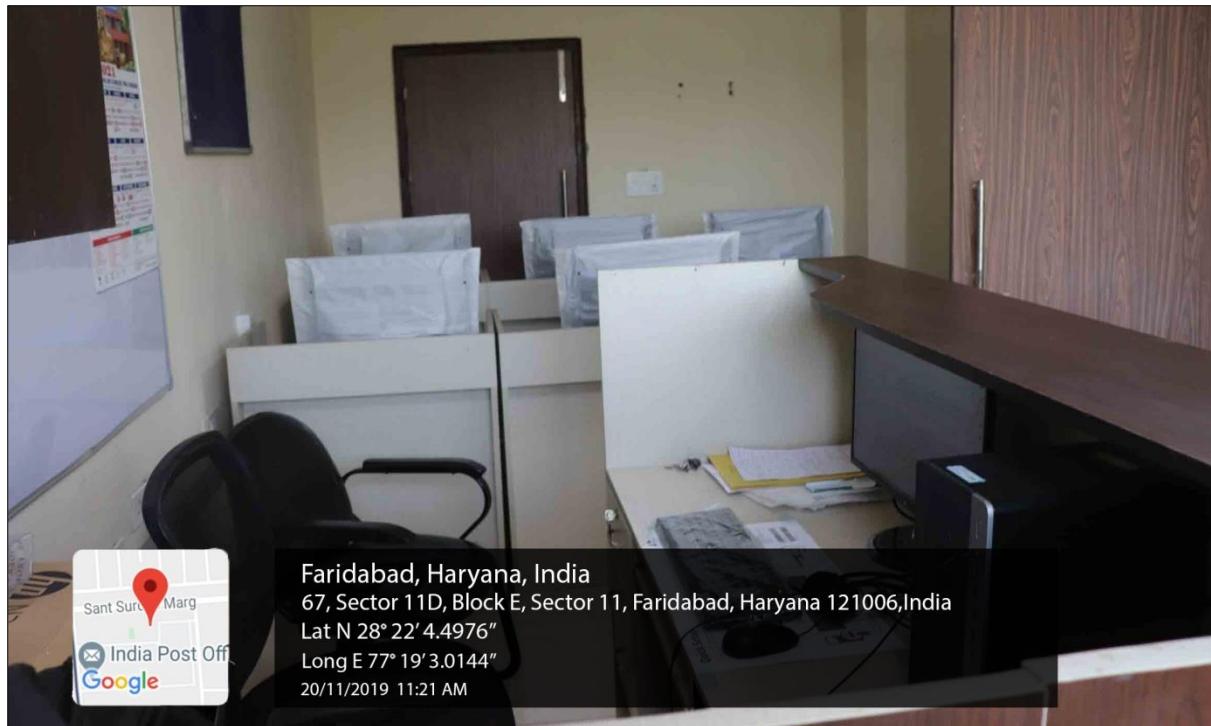
Faridabad, Haryana, India

67, Sector 11D, Block E, Sector 11, Faridabad, Haryana 121006, India

Lat N 28° 22' 4.4976"

Long E 77° 19' 3.0144"

20/11/2019 11:21 AM



Faridabad, Haryana, India

67, Sector 11D, Block E, Sector 11, Faridabad, Haryana 121006, India

Lat N 28° 22' 4.4976"

Long E 77° 19' 3.0144"

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