AQAR Criterion-III

Research, Innovations and Extension

Key Indicator - 3.4 Research Publications and Awards

<u>Sub-Criteria 3.4.2</u>

The institution provides incentives to teachers who receive state, national and international recognitions/awards



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

(Formerly YMCA University of Science and Technology)

NAAC 'A+' Grade accredited State University

Sector-06, Delhi Mathura Road, Faridabad -121006 (Haryana)

Index 3.4.2 (Supporting Documents)

3.4.2 - The institution provides incentives to teachers who receive state, national and international recognitions/awards

File Description	Document
URL of supporting documents	https://www.jcboseust.ac.in/assets/files/re cognition_awards_2023_24.pdf

Name of full time teachers receiving awards from state level, national level, international level	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency	Page No.
Dr. Tilak Raj	Patent grant	Office of the Controller General of Patents, Designs and Trade Marks (CGPDTM)	4
Dr. Bhaskar Nagar	Patent grant	Office of the Controller General of Patents, Designs and Trade Marks (CGPDTM)	5
Dr. Ravi Kumar (Chemistry Deptt.)	PURSE Grant	DST, India	6
Dr. Suraj Goyal (Mathematics Deptt.)	PURSE Grant	DST, India	7
Dr. Pramod Kumar(Physics Deptt.)	PURSE Grant	DST, India	8
Dr. Somvir Bajar(EVS Deptt.)	PURSE Grant	DST, India	9
Dr. Deepansh Sharma (Life Sci. Deptt.)	PURSE Grant	DST, India	10
Dr. Shruti Mittal (CSE Deptt.)	PURSE Grant	DST, India	11
Dr. Parul Gupta (CSE Deptt.)	PURSE Grant	DST, India	12
Dr Sonia Bansal (Physics Deptt.)	Research Project Grant	HSCSIT	13
Dr Aman Joshi (Physics Deptt.)	Research Project Grant	HSCSIT	14
Dr Anuj Kumar (Physics Deptt.)	Research Project Grant	HSCSIT	15

Dr Ompal Singh			16
(Physics Deptt.)	Research Project Grant	HSCSIT	
Dr Yogita (Physics			17
Deptt.)	Research Project Grant	HSCSIT	
Dr Anurag Prakash			18
(Chemistry Deptt.)	Research Project Grant	SERB	
Dr Bindu Mangla			19
(Chemistry Deptt.)	Research Project Grant	HSCSIT	
Dr Amit Rajput			20
(Chemistry Deptt.)	Research Project Grant	SERB	
Dr Arpita Chaterjee			21
(Mathematics)	Research Project Grant	SERB-SURE	
Dr Sanjeev Goyal (Mech.			22
Engg.)	Research Project Grant	AICTE-IDEA Lab	
Dr Sapna Taneja (Mgmt.			23
Studies)	Research Project Grant	AICTE-IDEA Lab	
Dr Rajni Saggu (Civil			24
Engg.)	Research Project Grant	HSCSIT	
Dr Bhawna Uttam			25
(Chemistry Deptt.)	Research Project Grant	SERB	

Ref. No. JCBUST/R&D/2023-24/002

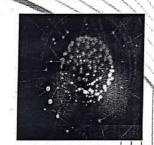
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A+' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to **Dr. Tilak Raj**, Professor, Department of Mechanical Engineering in appreciation and recognition of Grant for invention entitled "**Triple Point Angled Drill**", Patent No. 416205 from **Govt. of India**.

Manee 1619123 Director (R & D)

Ref. No. JCBUST/R&D/2023-24/001

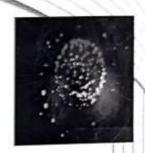
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A*' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Bhaskar Nagar, Associate Professor, Department of Mechanical Engineering in appreciation and recognition of Grant of Patent for invention entitled "Triple Point Angled Drill", Patent No. 416205 from Govt. of India.

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/021

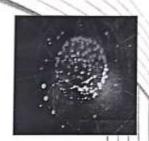
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A+' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Ravi Kumar, Associate Professor, Department of Chemistry in appreciation and recognition of being part of team for receiving Institutional Research Grant under the scheme of Promotion of University Research and Scientific Excellence (PURSE) from Department of Science & Technology (DST).

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/022

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A+' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Suraj Goyal, Assistant Professor, Department of Mathematics in appreciation and recognition of being part of team for receiving Institutional Research Grant under the scheme of Promotion of University Research and Scientific Excellence (PURSE) from Department of Science & Technology (DST).

Director (R & D) (1912)

Ref. No. JCBUST/R&D/2023-24/023

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Pramod Kumar, Assistant Professor, Department of Physics in appreciation and recognition of being part of team for receiving Institutional Research Grant under the scheme of Promotion of University Research and Scientific Excellence (PURSE) from Department of Science & Technology (DST).

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/024

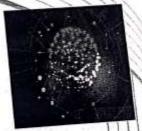
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT September 16, 2023 NAAC 'A" Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Somvir Bajar, Assistant Professor, Department of Environmental Science in appreciation and recognition of being part of team for receiving Institutional Research Grant under the scheme of Promotion of University Research and Scientific Excellence (PURSE) from Department of Science & Technology (DST). ancellor

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/025

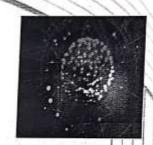
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A" Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Deepansh Sharma, Assistant Professor, Department of Life Sciences in appreciation and recognition of being part of team for receiving Institutional Research Grant under the scheme of Promotion of University Research and Scientific Excellence (PURSE) from Department of Science & Technology (DST).

Director (R & D) 6/9/23

Ref. No. JCBUST/R&D/2023-24/026

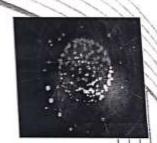
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A" Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Shruti Mittal, Assistant Professor, Department of Computer Engineering in appreciation and recognition of being part of team for receiving Institutional Research Grant under the scheme of Promotion of University Research and Scientific Excellence (PURSE) from Department of Science & Technology (DST).

Director (R & D)

Sk loman Vice-Chancellor 1669 2023

Ref. No. JCBUST/R&D/2023-24/027

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A" Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Parul Gupta, Associate Professor, Department of Computer Engineering in appreciation and recognition of being part of team for receiving Institutional Research Grant under the scheme of Promotion of University Research and Scientific Excellence (PURSE) from Department of Science & Technology (DST).

Director (R & D)

Kleman ce-Chancellor 16/09/2023

Ref. No. JCBUST/R&D/2023-24/003

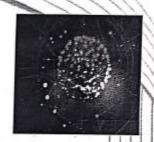
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A+' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Sonia Bansal, Professor, Department of Physics in appreciation and recognition of receiving Research Project Grant from Haryana State Council for Science Innovation & Technology (HSCSIT).

Director (R & D)

SKloman Vice-Chancellor

Ref. No. JCBUST/R&D/2023-24/005

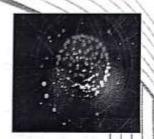
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A* Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to **Dr. Aman Joshi**, Assistant Professor, Department of Physics in appreciation and recognition of receiving Research Project Grant from **Haryana State Council for Science Innovation & Technology (HSCSIT)**.

Director (R & D) 16/1/23

Ref. No. JCBUST/R&D/2023-24/011

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A+' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Anuj Kumar, Associate Professor, Department of Physics in appreciation and recognition of receiving Research Project Grant from Haryana State Council for Science Innovation & Technology (HSCSIT).

Manegata (12)

Ref. No. JCBUST/R&D/2023-24/012

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A+' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to **Dr. Ompal Singh**, Assistant Professor, Department of Physics in appreciation and recognition of receiving Research Project Grant from **Haryana State Council for Science Innovation & Technology (HSCSIT)**.

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/004

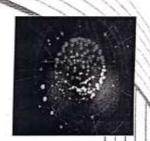
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A*' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to **Dr. Yogita**, Assistant Professor, Department of Physics in appreciation and recognition of receiving Research Project Grant from **Haryana State Council for Science Innovation & Technology (HSCSIT)**.

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/006

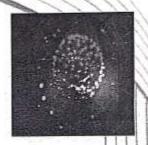
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A" Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to **Dr. Anurag Prakash Sunda**, Assistant Professor, Department of Chemistry in appreciation and recognition of receiving Research Project Grant from **Science and Engineering**Research Board (SERB).

Director (R & D) (12)

SKloman Vice-Chancellor 16/09/2023

Ref. No. JCBUST/R&D/2023-24/010

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A" Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to **Dr. Bindu Mangla**, Associate Professor, Department of Chemistry in appreciation and recognition of receiving Research Project Grant from **Haryana State Council for Science Innovation & Technology (HSCSIT)**.

Mane 20 16 19123

Ref. No. JCBUST/R&D/2023-24/030

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A*' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Amit Rajput, Assistant Professor, Department of Chemistry in appreciation and recognition of receiving Research Project Grant from Science and Engineering Research Board (SERB).

Director (R & D) 19123

SK foman Vice-Chancellor (6/09/2023

Ref. No. JCBUST/R&D/2023-24/013

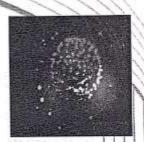
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A*' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Arpita Chatterjee, Assistant Professor, Department of Mathematics in appreciation and recognition of receiving Research Project Grant from SERB-State University Research Excellence (SERB-SURE).

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/007

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A" Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Sanjeev Goyal, Associate Professor, Department of Mechanical Engineering in appreciation and recognition of receiving Research Project Grant from All India Council for Technical Education - IDEA Lab.

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/008

J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A+' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Sapna Taneja, Assistant Professor, Department of Management Studies in appreciation and recognition of receiving Research Project Grant from All India Council for Technical Education - IDEA Lab.

Ref. No. JCBUST/R&D/2023-24/009

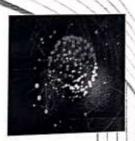
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to Dr. Rajni Saggu, Associate Professor, Department of Civil Engineering in appreciation and recognition of receiving Research Project Grant from Haryana State Council for Science Innovation & Technology (HSCSIT).

Director (R & D)

Ref. No. JCBUST/R&D/2023-24/029

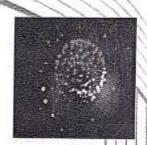
J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, BHARAT NAAC 'A*' Grade Accredited State Govt. University

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

55th Foundation Day Function







Certificate of Appreciation

The University proudly presents this certificate to **Dr. Bhawna Uttam**, Assistant Professor, Department of Chemistry in appreciation and recognition of receiving Research Project Grant from **Science and Engineering** Research Board (SERB).

Director (R & D) 619123

Vice-Chancellor 16109 12023