



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
Accredited 'A+' Grade by NAAC

Ph: 0129-2310112, 2310114, 2242142, 2242143 (Fax) web: www.jcboseust.ac.in

(Office of Controller of Examinations)

No. PhD/2024/55

Dated:13.11.2024

Sub: Award of PhD Degree.

It is hereby notified for general information that on the recommendation of the Board of Examiners duly appointed to evaluate the Ph.D thesis and also on the recommendation of Research Degree Committee in its meeting held on 28.10.2024, the Vice-Chancellor has allowed to declare the following Research Scholar(s) eligible for the award of degree of Doctor of Philosophy (Ph.D) in the Subject Department mentioned in the following table:-

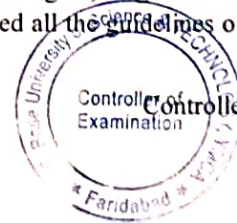
Sr. No.	Name of the Candidate	Registration No.	Deptt.	Name of Supervisor	Title of the Thesis
1.	Ms. Ritika Thusoo	15-YMCAU-626	Electronics Engg.	Dr. Sheilza Jain Dr. Sakshi Kalra Co-Supervisor	Analysis and Control of Unmanned Aerial Vehicle for path planning using IoT
2.	Mr. Atma Ram	YMCAUST/PH04/2014	Electrical Engg.	Dr. P.R Sharma Dr. Rajesh Ahuja Co-Supervisor	Control Aspects of D-STATCOM for Power Quality Improvement
3.	Ms. Tamanna Sharma	19-YMCA-911007	Physics	Dr. Maneesha Garg	Study of Optoelectronic, Dielectric Relaxation And Conduction Behaviour of Polystyrene Nanocomposites
4.	Ms. Shweta	19-YMCA-911005	Physics	Dr. Arun Kumar Dr. Vinamrita Singh	Tailoring optoelectronic properties of 2D transition metal dichalcogenides for energy harvesting applications
5.	Mr. Ajay Kumar	19-YMCA-908001	Mathematics	Dr. Reena Garg Dr. M.S.Barak Co-Supervisor	Performance Analysis of Redundant Systems with Server Failure Under Varying Environment Conditions

The completion date of Ph. D degree of all the candidates will be considered from date of meeting of Research Degree Committee i.e. 28.10.2024.

Certificate regarding the Ph.D degree awarded in compliance of the "University Grants Commission (minimum standards and procedure for award of Ph.D Degree) Regulation 2009/2016" will be issued by Examinations Section to those students who have fulfilled all the guidelines of UGC regulations 2009/2016.

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2. All Deans & Chairpersons of Departments concerned
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6. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi
7. Editor News, Association of Indian Universities 16, Kotla Road, New Delhi
8. Director Research Division, Association of Indian Universities, 16 Kotla Marg New Delhi
9. Dr. Youd Vir Singh, Library & Documentation Division, AIU, AIU House, 16-Comrade Indrajit Gupta (Kotla) Marg, New Delhi – 110002
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