



**(Office of Controller of Examinations)**

**No. PhD/2025/60**

**Dated: 05.09.2025**

**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 28.08.2025, 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:-

| <b>Sr. No.</b> | <b>Name of the Candidate</b> | <b>Registration No.</b> | <b>Dept.</b>      | <b>Name of Supervisor</b>  | <b>Title of the Thesis</b>   |
|----------------|------------------------------|-------------------------|-------------------|--|--|
| 1.             | Sapana                       | 20-YMCA-911003          | Physics           | Dr. Parmod Kumar<br>Dr. Navish Kataria<br>Co-Supervisor                                  | SYNTHESIS AND CHARACTERIZATION OF MgO BASED NANOCOMPOSITES FOR POTENTIAL APPLICATIONS            |
| 2.             | Amir Mansoori                | 17-YMCA-904001          | Electronics Engg. | Dr. Munish Vashishath<br>Dr. Sonia<br>Co-Supervisor<br>Dr. Shamim Ahmad<br>Co-Supervisor | DESIGN AND FABRICATION OF LOW COST PRINTED SENSORS USING 2D MATERIALS                            |
| 3.             | Priyanka                     | 19-YMCA-911010          | Physics           | Dr. Sonia<br>Dr. Preet Kaur<br>Co-Supervisor   | DESIGN, FABRICATION AND TESTING OF PATCH ANTENNA SENSORS   |
| 4.             | Monika Yadav                 | 15-YMCAU-557            | Computer Engg.    | Prof. Atul Mishra  | SCALABLE AND SECURE RESOURCE MANAGEMENT AND LOAD BALANCING IN CLOUD COMPUTING                    |
| 5.             | Ankita                       | 19-YMCA-911009          | Physics           | Dr. Parmod Kumar   | BANDGAP TUNING AND MAGNETISM IN CERIUM OXIDE BASED NANOCOMPOSITES                                |
| 6.             | Pulkit Narwal                | 20-YMCA-902013          | Computer Engg.    | Dr. Neelam Duhan<br>Dr. Komal Kumar Bhatia<br>Co-Supervisor                              | MULTI-MODAL DYNAMIC SYSTEM FOR GENERIC & PERSONALIZED VIDEO SUMMARIZATION USING MACHINE LEARNING |
| 7.             | Savita Lohat                 | 17-YMCA-904006          | Electronics Engg. | Dr. Sheilza Jain<br>Dr. Rajender Kumar<br>Co-Supervisor                                  | PERFORMANCE ANALYSIS OF FOG COMPUTING IN IoT   |

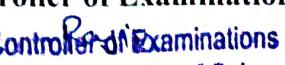
The completion date of Ph. D degree of all the candidates will be considered from date of meeting of Research Degree Committee i.e. 28.08.2025.

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.

**Copy forwarded with compliments to:-**

1. PA to V.C/Registrar
2. All Deans & Chairpersons of Departments concerned
3. Dy. Dean – Research

  
**Controller of Examinations**

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

4. Public Relations Officer – for Publication to Press
5. Librarian, Association of Indian Universities, New Delhi
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
10. Concerned Supervisors
11. Concerned Research Scholars
12. Website Administrator – with the request to upload on the University website