## Dr. Manish Kumar Vishwakarma

**Assistant Professor** 

Education: M.Sc., Ph.D.

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Areas of Interest: Thin Films, Impedance Spectroscopy, Energy Storage Devices, Dielectrics, Nuclear Instrumentation, Ion Accelerator

## **Brief Profile:**

Dr. Manish completed his M.Sc. in Physics in 2015 from Allahabad University and earned his Ph.D. from the Indian Institute of Technology Roorkee in 2024. Since August 16, 2024, Dr. Manish has been serving as an Assistant Professor at Jaypee University of Engineering and Technology (JUET) Guna. His research includes many publications in internationally reputed SCI and Scopus-indexed, peer-reviewed journals. Dr. Manish has actively presented his work at various international, national conferences, symposiums, and workshops. While at IIT Roorkee, he played an important role in the development of a 50 keV tabletop ion accelerator along with his research group, showcasing his expertise in nuclear instrumentation and ion accelerator. Professional Achievements:

Qualified Graduate Aptitude Test in Engineering (GATE)

Publication@JUET

Google Scholar Profile Link