



SAGAR PRADHAN
M.Sc., B.Ed., Ph.D. (Pursuing)
Guest Teacher
Department of Physics
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Academic Details:

- **Bachelor of Science in Physics** (P. K. College, Contai under Vidyasagar University) :
During my B.Sc. Course, Project Title: “**Measurement of Diode Quality Factor of Different LED’s from the Measurement of Dynamic Resistance**” under the guidance of Dr. Rajat Biswas, Department of Physics, P. K. College, Contai.
- **Master of Science in Physics** (Midnapore City College under Vidyasagar University):
During my M. Sc. Course, Project Title: “**Recent Outburst of Black Hole GRS 1915+105 Using XRT on board SWIFT Satellite**” under the guidance of Dr. Sabyasachi Pal, Assistance Professor of Midnapore City College, Midnapore
- **B.Ed.** from Baba Saheb Ambedkar Education University
- **Achievement:** Qualified WBSET in 2024
- **Ph.D.** (Pursuing)
- **Research Area:** Controlled growth and systematic characterizations of nano-dimensional thin films and structures, Growth of metal oxide semiconductors for different optoelectronic based device applications.

Teaching Experience: 15th March, 2022 to till date

Computer Knowledge: Diploma in Information Technology Application.