

## BIO – DATA



**Name:** Prabir Kumar Shit

**Designation:** State Adied College Teacher (Category -1).

**Departmental Name:** Physics

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### Educational Qualification:

<b>Degree name</b>	<b>Institute</b>	<b>Year of passing</b>
B.Sc	V.U.	2013
M.Sc	V.U.	2015
B.Ed	V.U.	2018
CSIR-UGC NET	-	2017 Dec
Phd	V.U.	Joining in the year 2020-2021

### Research Area/Research Interested:

*Theoretical study of semiconductor device (High electron mobility transistor)*

### **Conference/ Seminar/ Workshop attended:**

<i>Sl. No</i>	<i>Title of the seminar /Conference / Workshop</i>	<i>Year</i>	<i>Role</i>	<i>Held of the Organiser</i>
1.	<i>Two days National Seminar 50 years of laser: Promises and challenges.</i>	<i>08-09 Jan' 2012</i>	<i>Participated</i>	<i>Prabhat Kumar College , Contai.</i>
2.	<i>Two days workshop on Quantum Information theory</i>	<i>20-21 Mar' 2014</i>	<i>Participated</i>	<i>Midnapore College</i>

### **Teaching/Other experience**

*1<sup>st</sup> Sem- C1- Mathematical Physics.*

*2<sup>nd</sup> Sem- C4- Wave and Optics.*

*3<sup>rd</sup> Sem- CC5- Mathematical Physics.*

*4<sup>th</sup> Sem- CC9- Elements of modern Physics.*

*5<sup>th</sup> Sem- CC11- Quantum Mechanics and applications.*

*6<sup>th</sup> Sem- DSE4- Experimental Techniques.*