

**DR.GOUTAM KUMAR PATRA(HOD)**

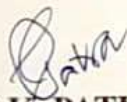
Ass.Professor  
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### **FORWARDING CERTIFICATE**

This is to certify that **SONIYA MASHI** (M.Sc. Inorganic chemistry) has been successfully completed the project on "**SYNTHESIS AND CHARACTERISATION OF AZINE SCHIFF BASE CHEMOSENSORS & THEIR APPLICATION IN METAL ION DETECTION IN AQUEOUS MEDIUM**" under the supervision of Dr.G.K. PATRA .This project work is submitted for the partial fulfillment of the required degree in chemistry and forwarded to the Examiner for evaluation.

I wish her every success and achievement in future life.

  
**DR.G.K. PATRA**  
HEAD OF DEPT. OF CHEMISTRY  
GURU GHASIDAS VISHWAVIDYALAYA ,  
BILASPUR (C.G)

**Head**  
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