



DEPARTMENT OF CHEMISTRY  
SCHOOL OF PHYSICAL SCIENCE  
GURU GHASIDAS VISHWA VIDHYALAYA, BILASPUR.



**CERTIFICATE**

This is certify that **NEELAM CHURENDRA** a student of **M.Sc. Chemistry 4<sup>TH</sup>** semester, Department of chemistry of this university has successfully completed a project report entitled **“Colorimetric and Fluorometric Sensor For Fluoride Based On Reduced Schiff Base”** under the guidance of Dr. Niraj Kumari Singh during the academic session 2021-22, submitted to the partial fulfillment for the award of the degree of Master Of Science Chemistry.

  
**SUPERVISOR**

**Dr. NIRAJ KUMARI  
SINGH**  
Assistant Professor  
Department Of Chemistry

  
**HEAD OF THE  
DEPARTMENT**

**Dr. G.K. PATRA**  
Department Of Chemistry  
**Head**  
Department of Chemistry  
Guru Ghasidas Vishwavidyalaya  
Bilaspur (C.G.)