



Department of Chemistry

Guru Ghashidas Vishwavidyalaya, Bilaspur (C.G.) 495009 [INDIA]

(A Central University established by the Act of Parliament 2009 No. 25 of 2009)

FORWARDING CERTIFICATE

This is to certify that **VARTIKA THAWAIT** has carried out post-graduation dissertation project work on “**ADSORPTIVE REMOVAL OF CRYSTAL VIOLET BY ACACIA NILOTICA SEED ASH**” under the supervision of **DR. CHARU ARORA**. This project work is submitted for the partial fulfilment of the required degree in chemistry and forwarded to the examiner for evaluation.

Patra 13/9/22
HEAD OF DEPARTMENT

PROF. G.K. PATRA

DEPARTMENT OF CHEMISTRY

GGV BILASPUR (C.G.)