



**Department of Zoology**  
**Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G)**  
(A Central University established by Central University Act 2009 no.25 of 2009)

**CERTIFICATE**

This is to certify that **Miss Chitrarekha Patel** has worked on postgraduate dissertation project entitled “**Study of toxic effect of Aluminum Chloride [AlCl<sub>3</sub>] on behaviour, histology and biochemical parameters in zebra fish (*Danio rerio*)**” under my supervision and this work has not been formed the basis for the award of any other similar title.

It represents entirely an independent work on the part of candidate.

Date: 20/09/2021

Place: Bilaspur

Signature of Supervisor

Date: 20/09/2021

Place: Bilaspur

Head of the Department

विभागाध्यक्ष  
HEAD  
जन्तु विज्ञान विभाग  
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