



**LADY DOAK COLLEGE, MADURAI**  
(An Autonomous Institution Affiliated to Madurai Kamaraj University)  
"College with Potential for Excellence"  
Re-accredited by NAAC with Grade A  
(3<sup>rd</sup> Cycle : 3.44 out of 4)

**DEPARTMENT OF BIOTECHNOLOGY**

## To Whomsoever It May Concern

This is to certify that Ms. Anjitha.M, student of dept. of Biotechnology, Amity University, Madhya Pradesh has completed her internship program at Lady Doak College, Madurai from 01.06.19 to 12.07.19 on "Immunological monitoring of Tilapia for sustainable Aquaculture Practices"

During this period, her services were found to be satisfactory in carrying out the responsibilities given below

Assisting the research scholars in various buffer and reagents preparation

Treating the fish with macro algae for the immunological experiments

Carry out various bleeding techniques from fish

Dissect the treated and control fish organs for further studies

Performed various specific and non-specific immunoassays to support her work

Enthusiastic in learning new techniques such as standardization of DNA and RNA isolation from fish cells from control and treated samples.

Her conduct during the stay with us is exemplary. During her intern period, she has been found sincere, reliable, trustworthy, sociable, pleasant, and can work efficiently in a team.

Supervisor

S. Kalavani Prasad  
B. Anurag

*Eijah Sami*

Registrar  
Amity University Madhya Pradesh  
Gwalior

*Stoch*  
12/07/19

DEPARTMENT OF BIOTECHNOLOGY  
Lady Doak College  
Madurai - 625 002.