CERTIFICATE

TO CERTIFY THAT ANOOR FATIMA, B.TECH BIOTECHNOLOGY, INVERTIS UNIVERSITY, BAREILLY-243122, U.P. SUCCESSFULLY COMPLETED HER DISSERTATION WORK INDER MY SUPERVISION ON PROJECT ENTITLED "IMMUNE GENE EXPRESSION PROFILE OF NICOBARI, ASEEL AND WHITE EEGHORN CHICKEN CHALLENGED WITH NEWCASTLE DISEASE VIRUS (NDV)" UNDER THE ONGOING RESEARCH PROJECT IDENTIFICATION OF KEY MOLECULAR PLAYERS ESPECIALLY BERNAS INVOLVED IN RESPONSE TO NDV CHALLENGE IN INDIGENOUS AND EXOTIC CHICKEN BREEDS USING RNA-SEQ MALYSIS (DBT SPONSORED)".

SHE HAS ALSO ACTIVELY PARTICIPATED IN ONGOING ACTIVITIES OF MOLECULAR PHYSIOLOGY LABORATORY (ICAR-CARI) FOR 106 DAYS. SHE HAS A GOOD APTITUDE FOR RESEARCH WE WISH HER SUCCESS IN FUTURE.

> Dr. Gautham Kolluri Principal Investigator
>
> DET Project
>
> Scientist (SS)

Scientist (SS) Dr. Gautliam Kolluri

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