

# INTERN SHIP PROJECT REPORT ON

**A Study on Fish species Cultured at Arugolanu Aqua Farms, Krishna District,  
Andhra Pradesh with Special Reference to Genetically Modified Fishes**

Submitted to  
Department of Zoology



Submitted by  
**P. Kumar Swami (20-901) III B.Sc. (Aquaculture)**

In partial fulfillment for the award of Degree of Bachelor of Science in Aquaculture  
(B. Sc. ABC)

**Project Guide: Dr. Praveen Kumar**  
**Harshika Aqua Laboratories, Pedakakani, Guntur District**

**Mentor: K. PADMAJA**  
Lecturer in Zoology

**A. G & S.G. SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE, VUYYYURU**  
(An Autonomous college in the jurisdiction of Krishna University)  
Accredited by NAAC with "A" Grade

2022-2023

November 1<sup>st</sup> 2022 to 16<sup>th</sup> February 2023



## HARSHIKA AQUA LABORATORIES

Do.No:23-175, Vijayabhaskar Nagar, Nambur Post, PedakakaniMandal,  
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GST IN : 37A1WPN2386Q1ZY

Date: 24/02/2023

### Internship Certificate

This is to certify that P. KUMAR SWAMY,III B.Sc. Aquaculture with Roll NO:20- 901 of AG& SG Siddhartha Degree College of Arts and Science, Vuyyuru has successfully completed his Internship Program at Arugolanu and Pedalingala Aqua Farms, Krishna District, Andhra Pradesh, in the field of Design and Layout of Aqua farms, Aquaculture Management Practices, Demand and market value, Harvesting and transportation of shrimp and fishes.

During this Internship the student was found to be keen and enthusiastic in learning and implementation of various practices, besides maintaining regularity, and exhibiting outstanding professional expertise. He showcased excellent moral character throughout the internship period.

I hereby certify his overall work as good to the best of my knowledge.

Wishing his the best of luck in his future endeavors.

Duration of the Internship-01-11-2022 to 16-02-2023.

*S. Srinivas*  
Managing Director

Harshika Aqua Laboratories  
Pedakakani Mandal  
Guntur District  
Andhra Pradesh.

**PRAVEEN KUMAR NAMBURU**  
Managing Director

**HARSHIKA AQUA LABORATORIES**

Do.No. 23-175, Vijay Bhaskar Nagar,  
NAMBURU Post, Pedakakani Mandal  
Guntur Dist-522508





## CERTIFICATE

This is to certify that the Internship Project work report entitled "A Study on Fish species Cultured at Arugolanu Aqua Farms, Krishna District, Andhra Pradesh with Special Reference to Genetically Modified Fishes" is a bonafide project report carried out by P. Kumar Swami of III B.Sc. Aquaculture with Roll no 20-901 is submitted to the Department of Zoology of AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE, VUYYURU for the partial fulfillment of Degree of Bachelor of Science in Aquaculture during the year 2022-2023.

*K. padaraj*  
Mentor

DEPARTMENT OF ZOOLOGY  
A.G. & S.G. Siddhartha Arts & Science  
Degree College, VUYYURU - 521 165

*B.A. Ling*  
Head of the Department

Head, Department of Zoology,  
AG&SG Siddhartha Degree College.  
(Autonomous)  
VUYYURU - 521 165.

*M. Vijay*  
18/3/23  
Signature of the External Examiner

## DECLARATION

I hereby declare that the Internship Report entitled "A Study on Fish species Cultured at Arugolanu Aqua Farms, Krishna District, Andhra Pradesh with Special Reference to Genetically Modified Fishes" is a genuine record of project work done by me under the guidance of K. Padmaja, Lecturer in Zoology, and the work presented in this report has not been submitted earlier.



**P. Kumar Swami**

**III B.Sc. Aquaculture**

**20 - 901**