

**Program Book**

**Short Term Internship**

**AP STATE COUNCIL OF HIGHER EDUCATION**  
(A STATUTORY BODY OF GOVERNMENT OF ANDHRA PRADESH)

Program Book  
for  
Short-Term Internship

Name of the Student: Arangi . Tirumalarao

Name of the College: Government degree college (men) SKLM.

Registration Number: 2122001049004

Period of Internship: From: 20-08-23 To: 30-09-2023

Name & Address of the Intern Organization Fisheries development office  
Talisuparam , Srikakulam.

## INTERNAL ASSESSMENT STATEMENT

Name Of the Student: A. TIRUMALA RAO  
 Programme of Study: FISHERIES DEPARTMENT  
 Year of Study: 2022 - 2023  
 Group: B2C 1<sup>nd</sup> Yr  
 Register No/H.T. No: 2122001049004  
 Name of the College: GIDC (M) SKIM  
 University: DR BRAU

SLNo	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Activity Log	25	25
2.	Internship Evaluation	50	50
3.	Oral Presentation	25	20
	GRAND TOTAL	100	95



Date: 01/10/2023

Signature of the Faculty Guide

E.I.D. No: 0214404

Fisheries Development Office

Srikakulam Dist

Certified by

Date:

Signature of the Head of the Department/Principal

Seal:



Asst. Director of Fisheries  
PALASA

## **Instructions to Students**

**Please read the detailed Guidelines on Internship hosted on the website of AP State Council of Higher Education <https://apsche.ap.gov.in>**

1. It is mandatory for all the students to complete 2 months (180 hours) of short-term internship either physically or virtually.
2. Every student should identify the organization for internship in consultation with the College Principal/the authorized person nominated by the Principal.
3. Report to the intern organization as per the schedule given by the College. You must make your own arrangements of transportation to reach the organization.
4. You should maintain punctuality in attending the internship. Daily attendance is compulsory.
5. You are expected to learn about the organization, policies, procedures, and processes by interacting with the persons working in the organization and by consulting the supervisor attached to the interns.
6. While you are attending the internship, follow the rules and regulations of the intern organization.
7. While in the intern organization, always wear your College Identity Card.
8. If your College has a prescribed dress as uniform, wear the uniform daily, as you attend to your assigned duties.
9. You will be assigned with a Faculty Guide from your College. He/She will be creating a WhatsApp group with your fellow interns. Post your daily activity done and/or any difficulty you encounter during the internship.
10. Identify five or more learning objectives in consultation with your Faculty Guide. These learning objectives can address:
  - Data and Information you are expected to collect about the organization and/or industry.
  - Job Skills you are expected to acquire.
  - Development of professional competencies that lead to future career success.
11. Practice professional communication skills with team members, co-interns and your supervisor. This includes expressing thoughts and ideas effectively through oral, written, and non-verbal communication, and utilizing listening skills.

12. Be aware of the communication culture in your work environment. Follow up and communicate regularly with your supervisor to provide updates on your progress with work assignments.
13. Never be hesitant to ask questions to make sure you fully understand what you need to do your work and to contribute to the organization.
14. **Be regular in filling up your Program Book. It shall be filled up in your own handwriting. Add additional sheets wherever necessary.**
15. At the end of internship you shall be evaluated by your Supervisor of the intern organization.
16. There shall also be evaluation at the end of the internship by the Faculty Guide and the Principal.
17. Do not meddle with the instruments/equipment you work with.
18. Ensure that you do not cause any disturbance to the regular activities of the intern organization.
19. Be cordial but not too intimate with the employees of the intern organization and your fellow interns.
20. You should understand that during internship programme, you are the ambassador of your College, and your behavior during the internship programme is of utmost importance.
21. If you are involved in any discipline related issues, you will be withdrawn from the internship programme immediately and disciplinary action shall be initiated.
22. Do not forget to keep up your family pride and prestige of your College.

An Internship Report  
On  
(Title of the Internship)

*Submitted in accordance with the requirement for the degree of.....*

Name of the College: Government degree college (men) Srikakulam

Department:

Name of the Faculty Guide: HARATHI MAM

Duration of the Internship: From 20-08 To 30-09 -2023

Name of the Student: Arangi Tirumalarao

Programme of Study FISHERIES DEPARTMENT

Year of Study: 2022 - 2023

Register Number: 2122001049004

Date of Submission:

### Student's Declaration

I, A. Tirumal Rao, a student of Internship Program, Reg. No. 212200149004 of the Department of Zoology Govt. degree College do hereby declare that I have completed the mandatory internship from 20-09-23 to 30-09-23 in Fisheries department (Name of the intern organization) under the Faculty Guideship of V. Haarathi, (Name of the Faculty Guide), Department of Zoology..... Govt. Degree College (men) SLM (Name of the College)

A. Tirumal Rao  
(Signature and Date)

### Endorsements

Faculty Guide V. Venkatesh  
31/10/2023

Head of the Department Q R  
2/11/23

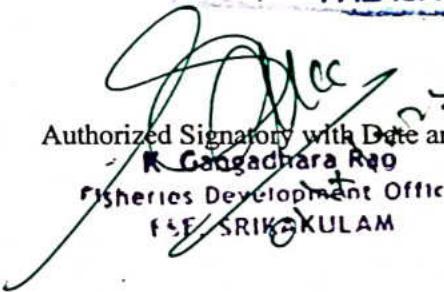
Principal

### Certificate from Intern Organization

Sri A. T. Rao.  
This is to certify that ..... (Name of the intern) Reg. No. .... of Govt. Deemed Coll. (Name of the College) underwent internship in ..... (Name of the Intern Organization) from 20/08/2023 to 30/09/2023.

The overall performance of the intern during his/her internship is found to be  
Satisfactory. (Satisfactory/Not Satisfactory).

  
Asst. Director of Fisheries  
PALASA

  
Authorized Signatory with Date and Seal  
R. GangaChara Rao  
Fisheries Development Officer  
F.D.O. SRIKAKULAM

## ACKNOWLEDGEMENTS

I would like to than all those people who helped me in successful completion of my internship progra -mme . with deepest sense of gratitude.

I Acknowledge the inspiring guidance , positive Criticism and Encouragement rendered by respectbul FDD Sir. through the period of his investigation and preparation of the project , i am really indepted for his valid suggestions . advice and help in Collecting the project.

## CHAPTER 1: EXECUTIVE SUMMARY

The internship report shall have only a one-page executive summary. It shall include five or more Learning Objectives and Outcomes achieved, a brief description of the sector of business and intern organization and summary of all the activities done by the intern during the period.

The Sustainable fisheries management project will be identify innovative for strengthening fisheries management. The goal of fisheries management is to produce Sustainable biological, Environmental and Socio Economic Benefits from renewable aquatic resources. Resource Conservation, food production, generation of economic wealth, generation of reasonable income for fisheries, maintain Employment for fisheries, maintaining the viability of fishing Communities are the main objectives of fisheries management.

The activities done during the intern period includes pond activities done during pond preparation. For Culture, Selection of crop, fodder, feeding habits, laboratory techniques for testing for quality, Salinity, Nitrate levels in the water DO's and don't's of fish culture. Selection and stocking and Stocking of carps and introduction of some major carps.

## **CHAPTER 2: OVERVIEW OF THE ORGANIZATION**

Suggestive contents

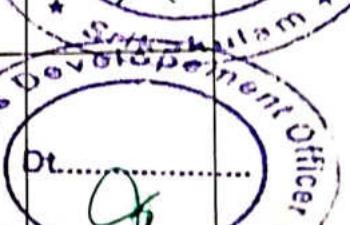
- A. Introduction of the Organization
- B. Vision, Mission and Values of the Organization
- C. Policy of the Organization, in relation with the intern role
- D. Organizational Structure
- E. Roles and responsibilities of the employees in which the intern is placed.
- F. Performance of the Organization in terms of turnover, profits, market reach and market value.
- G. Future Plans of the Organization.

### CHAPTER 3: INTERNSHIP PART

Description of the Activities/Responsibilities in the Intern Organization during Internship, which shall include - details of working conditions, weekly work schedule, equipment used, and tasks performed. This part could end by reflecting on what kind of skills the intern acquired.

The Sustainable fisheries management project. will be identify innovative . Cost effective mechanisms for strengthening fisheries management capacity in accord with the strategic context to modernize the role of the public sector. In this we have learned about pond management. Selection of shrimp feeder given to the fish . record maintenance . water quality of pond etc... Major Carps include Catla , Rohu , mrigal and about their Raring and feeding habits . and management capacity of Secretariat of agriculture , live stock , fisheries and food (SAGIPYA) particularly those functions required. Local & foreign techniques for testing the quality , salinity of water skills acquired during the project include management of fishes , lab equipment of fishery Department Communication.

**ACTIVITY LOG FOR THE FIRST WEEK**

<b>DAY &amp; DATE</b>	<b>BRIEF DESCRIPTION OF THE DAILY ACTIVITY</b>	<b>LEARNING OUTCOME</b>	<b>Person In-charge Signature</b>
Day - 1	<u>Pond preparation</u> : The optimum size pond is rectangular in size.	Fish yield in pond can affected by various factors in pond	Development Officer Sri Mahakulam * DL..... 
Day - 2	<u>Soil and water</u> : The soil type of water and its fertility is necessary.	It Controls pond stability , pH & Salinity of water.	Development Officer Sri Mahakulam * DL..... 
Day - 3	<u>Aquatic weeds</u> : They not only take away nutrients but also upset O <sub>2</sub> balance	If left unchecked may choke the water body posing a serious to fisheries	Development Officer Sri Mahakulam * DL..... 
Day - 4	<u>Unwanted fishes</u> (or) predators They may be unwanted fishes & predators were there	They compete with culture fish for feed , nutrients	Development Officer Sri Mahakulam * DL..... 
Day - 5	<u>Liming</u> : Liming should be done to the pond based on variety of culture	Liming includes [CaCO <sub>3</sub> ] [CaMg(CO <sub>3</sub> ) <sub>2</sub> ]	Development Officer Sri Mahakulam * DL..... 
Day - 6	<u>Fertilizers</u> : plays a crucial role in fish culture	Ammonium phosphate (20-30 kg /ha)	Development Officer Sri Mahakulam * DL..... 

## WEEKLY REPORT

WEEK - 1 (From Dt..... to Dt.....)

### Objective of the Activity Done:

#### Detailed Report:

preparation of pond. The optimum size of the pond is rectangular with size varying from 0.1-2.0 hectares with depth ranging from 2.0 to 3.0 meters. The soil type of pond and its fertility status for the fresh water fishes especially the carp is alluvial soil with neutral pH ranging between 7.2 - 8.0. The pH has brought to neutral if the pond soil and water are saline alkaline.

The aquatic weeds in fishpond are undesirable. They not take way the nutrients but also upset the oxygen balance not take away the nutrients in the water by releasing  $\text{CO}_2$  into pond during nights.

The unwanted fishes (or) predators may be predatory they can be eliminated through repeated netting of pond.

The types of lime to be used depend on the waterpit it is recommended the lime ( $\text{CaCO}_3$ ) or ( $\text{Ca}_3(\text{PO}_4)_2$ ) organic fertilizers such as urea (46% N) Compound fertilizer like ammonium phosphate (16:2:0) can be used at 20-30 kg hectare.

**ACTIVITY LOG FOR THE SECOND WEEK**

<b>DAY &amp; DATE</b>	<b>BRIEF DESCRIPTION OF THE DAILY ACTIVITY</b>	<b>LEARNING OUTCOME</b>	<b>Person In-charge Signature</b>
Day - 1	<u>Selection</u> : Male and female fishes are introduced for breeding season.	Released Egg (1-10 days) is known as spawn	
Day - 2	<u>spawn</u> : (20-25 days) is called fry . (30 days) - advanced fry	Fry should shifted to rearing tank	
Day - 3	<u>Stunted fingerlings</u> : high amount of density culture is called Stunted fingerling	High priority is given for this	
Day - 4	<u>Feeding</u> : Generally feed should given of morning and evening routine	on 6th day food protein - Egg feed	
Day - 5	<u>Water Management</u> : measure should be taken to ensure adequate water & soil quality	Measure should be adopted to prevent fish from stress, diseases	
Day - 6	<u>Kacha nursery</u> : advance fry is added to kacha nursery.	For good management practices.	

## WEEKLY REPORT

WEEK - 2 (From Dt..... to Dt.....)

Objective of the Activity Done:

Detailed Report:

The aquatic weeds in fish pond are undesirable. They may not take the nutrients but also upset the oxygen balance not take away the nutrients in the water by releasing  $\text{CO}_2$  into pond during nights.

The types of lime to be used depended on the water pH for fertilization. Such as urea ( $46\% \text{ N}$ ) Compound used at 20-30 kg/ha.

**ACTIVITY LOG FOR THE THIRD WEEK**

<b>DAY &amp; DATE</b>	<b>BRIEF DESCRIPTION OF THE DAILY ACTIVITY</b>	<b>LEARNING OUTCOME</b>	<b>Person In-charge Signature</b>
Day - 1	Introduction of major Carps : 1. catla : large & broad head protuding saw	Rearing upper Column	
Day - 2	Feed : Fingerlings Consume some plankton algae, zooplankton	Adults feed mainly on the surface	
Day - 3	Rohu : Coloured fish with dark scales on its upper body.	Rearing Middle column	
Day - 4	Feed : Eat zooplankton phyto plankton	Feed wale growth booster helps in faster growth	
Day - 5	Mrigal : it is ray finned fish Covered with Cyprinid scales, Snout blunt.	Rearing : Bottom Column.	
Day - 6	Feed : plankton feeder, debris found in bottom	Bottom feeders	

## WEEKLY REPORT

WEEK - 3 (From Dt..... to Dt.....)

### Objective of the Activity Done:

Introduction of major carps

### Detailed Report:

#### Catla fish:

Catla fish is a large and broad head with a large protruding lower jaw and upturned mouth. It has large, grayish scales on its dorsal side and whitish on its belly. It reaches upto 132 cm in length and 36 kg in weight.

It is a surface and midwater feeder.

Adults feed on zooplankton and phytoplankton.

#### Rohu fish:

Rohu fish has small head, sharp face and lower lip is frill like, long circular body covered with scales, it has maximum length of water.

- Feed is in form of pellet, proteins etc....

#### Mrigal fish:

Mrigal fish is large & long upper lip is curved to down, pair of front body is silver coloured average body length bottom based feeders.

-> Feed is bottom based feeders.

-> Catch small insects, decomposed organic elements.

**ACTIVITY LOG FOR THE FOURTH WEEK**

<b>DAY &amp; DATE</b>	<b>BRIEF DESCRIPTION OF THE DAILY ACTIVITY</b>	<b>LEARNING OUTCOME</b>	<b>Person In-charge Signature</b>
Day - 1	Salinometer : Device used to measure the salinity in a solution	Read out the percentage of salt in solution	Development Officer Dr. Srikakulam
Day - 2	pH meter: It measures the hydrogen ion activity in water	Neutral : pH = 7.0 Acidic : pH < 7.0 Basic : pH > 7.0	Development Officer Dr. Srikakulam
Day - 3	Nitrate test : indicates high nitrate levels in a pond	Low nitrate levels improves health of fishes	Development Officer Dr. Srikakulam
Day - 4	Test : 5 drops of reagent A and B in a test tube & shake it well	Red (or) pink : nitrate reduction Red - violet : presence of nitrate.	Development Officer Dr. Srikakulam
Day - 5			
Day - 6			

## WEEKLY REPORT

WEEK - 4 (From Dt..... to Dt.....)

**Objective of the Activity Done:**

Laboratory

**Detailed Report:**

Salinometer:

It is a device used to measure salinity or dissolved content of a solution.

→ It is specially a calibrated hydrometer to read out the percentage of salt in a solution.

pH meter:

A pH meter measures the hydrogen ion activity in water based solutions.

Indicates acidity or alkalinity of a solution.

Neutral solution  $\text{pH} = 7$

Acidic solution  $\text{pH} < 7$

Basic solution  $\text{pH} > 7$

Nitrate test: High nitrate levels in pond indicates a build up of fish waste.

→ Low nitrate improves health of fishes.

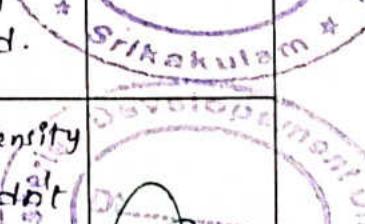
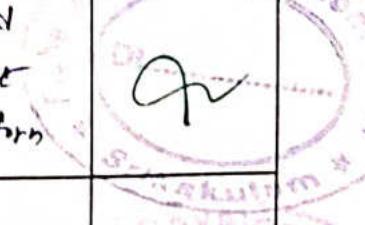
→ High nitrate level increase algae and poor quality

Test: Drops of reagent A and reagent B in a test tube & shake it well.

Red (or) pink = nitrate reduction.

Red (or) violet = presence of nitrate.

**ACTIVITY LOG FOR THE FIFTH WEEK**

<b>DAY &amp; DATE</b>	<b>BRIEF DESCRIPTION OF THE DAILY ACTIVITY</b>	<b>LEARNING OUTCOME</b>	<b>Person In-charge Signature</b>
Day - 1	Selection of Shrimp : Sampling is most important factor in Selection of Juveniles	Dont's : stocking should not be done without checking the quality of fry	 Dr. Jaya
Day - 2	Fodder : Fresh fodder with good nutritional value should be selected and purchased	Dont's : Fodder should not be feed with out calculating FCR.	 Dr. Jaya
Day - 3	water ownership: Before stocking the water quality should be tested in a lab	Dont's: without testing the quality of shrimp fry shouldn't released.	 Dr. Jaya
Day - 4	Aeration: Additional aeration must be properly arranged because few shrimps require a lot of vital gas	Dont's: High density Cultivation Shouldn't be done without aeration	 Dr. Jaya
Day - 5	Health ownership: Bio security arrangements should be regularly reviewed	Dont's: The fence around the pond and bird net shouldn't be torn	 Dr. Jaya
Day - 6	Hed: planning should be done based on market demand	Dont's: Don't caught without proper caught on full moon days.	 Dr. Jaya

## WEEKLY REPORT

WEEK - 5 (From Dt..... to Dt.....)

### Objective of the Activity Done:

**Do's and Don'ts in Culture**

#### Detailed Report:

After stress tests Seed is selected and sterilized tests for shrimps fry should not be purchased from Don'ts: Shrimp fry should not be purchased from hatcheries not licenced by CCA.

Fodder: Fresh fodder with good nutritional value should be selected.

Don'ts: Do not use cheap fodders.

Water ownership: Check the standard range oxygen and pH should be checked every morning and evening.

Don'ts: In saline ponds there is no need to add minerals every week.

Aeration: Depending upon no. of aerators pond should be arranged in 2 circles.

Don'ts: Don't use poor quality aeration.

Health ownership: probiotics used instead of antibiotics drawn in a check tray should be checked

Don'ts: Same tools used in one pond shouldn't be used in other pond.

## CHAPTER 5: OUTCOMES DESCRIPTION

Describe the work environment you have experienced (in terms of people interactions, facilities available and maintenance, clarity of job roles, protocols, procedures, processes, discipline, time management, harmonious relationships, socialization, mutual support and teamwork, motivation, space and ventilation, etc.)

Good Environmental is very important for learning and doing for or any other work. Good Environmental is always boosting up your interest. A working Environment is always boosting up in the sitting Social features and physical conditions in which you perform your Job. These Elements can impact feelings of being , work ~~enployee~~ place relationships , collaboration and Efficiency and employee health. The office is more comfortable and improving your Communication . The work Environment impacts my mood , drive , mental health and performance . my Confidence is increased overall Environment is good at fisheries department through positive influence the entire work in environment The office is more comfortable and improving my Communication . i feel there is a good interaction at the Department . minimum facilities to learn there is enough . they fixed the time from morning to Evening for classes and framed time table accordingly.

**Describe the real time technical skills you have acquired (in terms of the job-related skills and hands on experience)**

Internship provides valuable professional experience and allows us to test tube the theories and concepts we have been introduced to throughout our college career. Skills we have picked up during the course area is.

Real time Skills:

1. Communication
2. Collaboration
3. Time management
4. Critical thinking
5. patience

Technical Skills:

1. Data Collection
2. Harvest time
3. Data entry
4. Fish health
5. Laboratory equipment
6. Fish Culture

Describe the managerial skills you have acquired (in terms of planning, leadership, team work, behaviour, workmanship, productive use of time, weekly improvement in competencies, goal setting, decision making, performance analysis, etc.

- \* Open communication and mutual support are two characteristics of good team work to contribute to increased job satisfaction and active management of idea sharing among the people.
- \* A successful and qualified intern needs to have to a willingness to learn.
- \* Internships are introduction to various fields that have the especially capacity to teach really valuable lessons for an interns future carrier path.
- \* It teaches us to be great listeners who knows how to take decisions.
- \* Showing the willingness to learn the work experience at fields to after the host employees.
- \* Every learning opportunities that comes our way . Familiarize yourself with various aspects of related areas.
- \* Segregation oneself with other interns to hang out with other interns and make sure to establish a good work relationship with others.

**Describe how you could improve your communication skills (in terms of improvement in oral communication, written communication, conversational abilities, confidence levels while communicating, anxiety management, understanding others, getting understood by others, extempore speech, ability to articulate the key points, closing the conversation, maintaining niceties and protocols, greeting, thanking and appreciating others, etc.,)**

Think before you speak:

Always pause before you speak. Not saying the first thing that comes to mind. Take a moment and pay close attention to what you say and how you say it.

Written things down:

Take a note when you are listening a class or when you are in a meeting in internship or talking to anyone person.

Body language matters:

This is important for face to face meetings and for also video conference. Make sure that appear accessible so have open body language keep an eye on contact.

Maintain a positive attitude:

Your positive attitude will shine through and other person will know it and helps in people will respond positively to you.

Describe how could you could enhance your abilities in group discussions, participation in teams, contribution as a team member, leading a team/activity.

The participating candidates will be assessed in terms of clarity of thoughts, expression and aptness of language.

### Importance of interpersons skills:

Interpersonal skills reflect the ability of individual to interact with other members of the group in a brief situation.

- Emotional maturity and balance promotes good interpersonal relationships.
- The person has to be more assertive and less self-centered.

### Importance of Presentation of Skills:

Presentation is an effective way to communicate to a large number of people at the same skill.

### Leadership Skills:

Ability to take leadership roles and ability to lead, inspire and carry the team along to help them achieve groups objectives.

### Analytical skills:

Ability to analyze and persuade others to see the problem from multiple perspectives without hurting the group members.

Describe the technological developments you have observed and relevant to the subject area of training (focus on digital technologies relevant to your job role)

Other technological developments include equipment and practices used for finding, harvesting, handling, processing and distributing of aquatic resources and their products. Processing technology helps reduce feed cost and waste, thus reducing the pressure on the fisheries resources and fostering sustainable of the sector. Processing often results in quantity of by products. Harvesting of aquatic resources and production is done either in the wild or in controlled environments. Estimates can be made easily meaning fish spend less time out of the water increasing their survival rate. Technologies like genomics and genetic analysis are useful technologies for improving productivity and quality of aquaculture products. SNPs have been emerged as a genotyping technology which is widely used. Lab experiment equipment like salinometer pH meter helps in maintaining the quality, salinity of water before introduction of fishes in pond for culture. Tests include nitrate test will help to identify the nitrate levels in the pond (or) in culture.

**Student Self Evaluation of the Short-Term Internship**

Student Name: & Registration No: A. Tirumalai rao E 2122001049004

Term of Internship: From 20-08 To 30-09 - 2023

Date of Evaluation:

Organization Name & Address: Fisheries development office , ilisupuram , SKLM

Name & Address of the Supervisor K. Gangadharrao , FDO Sri kakulam  
with Mobile Number: 9866089765

**Please rate your performance in the following areas:**

**Rating Scale:** Letter grade of CGPA calculation to be provided

1) Oral communication	1	2	3	4	5
2) Written communication	1	2	3	4	5
3) Initiative	1	2	3	4	5
4) Interaction with staff	1	2	3	4	5
5) Attitude	1	2	3	4	5
6) Dependability	1	2	3	4	5
7) Ability to learn	1	2	3	4	5
8) Planning and organization	1	2	3	4	5
9) Professionalism	1	2	3	4	5
10) Creativity	1	2	3	4	5
11) Quality of work	1	2	3	4	5
12) Productivity	1	2	3	4	5
13) Progress of learning	1	2	3	4	5
14) Adaptability to organization's culture/policies	1	2	3	4	5
<b>15) OVERALL PERFORMANCE</b>	1	2	3	4	5

Signature of the Student

### Evaluation by the Supervisor of the Intern Organisation

Student Name: & Registration No: A.Tirumalaraao & 2122001049004

Term of Internship: From 20-08-2023 To 30-09-2023

Date of Evaluation:

Organization Name & Address: Fisheries development office, Ibisupuram, Srikakulam

Name & Address of the Supervisor K.Changadhararao, FDO Srikakulam  
with Mobile Number: 9866089765

Please rate the student's performance in the following areas:

Please note that your evaluation shall be done independent of the Student's self-evaluation

Rating Scale: 1 is lowest and 5 is highest rank

1) Oral communication 1 2 3 4 5

2) Written communication 1 2 3 4 5

3) Initiative 1 2 3 4 5

4) Interaction with staff 1 2 3 4 5

5) Attitude 1 2 3 4 5

6) Dependability 1 2 3 4 5

7) Ability to learn 1 2 3 4 5

8) Planning and organization 1 2 3 4 5

9) Professionalism 1 2 3 4 5

10) Creativity 1 2 3 4 5

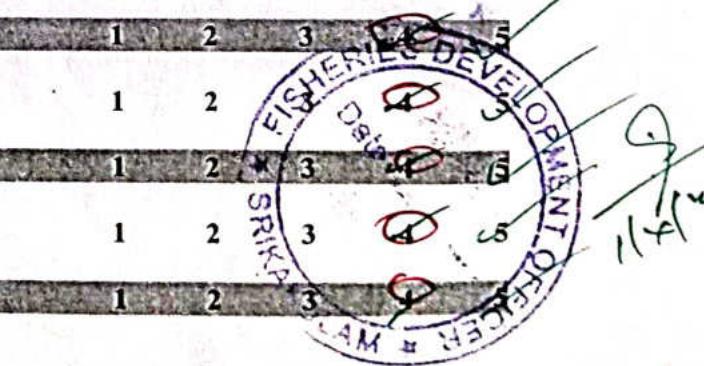
11) Quality of work 1 2 3 4 5

12) Productivity 1 2 3 4 5

13) Progress of learning 1 2 3 4 5

14) Adaptability to organization's culture/policies 1 2 3 4 5

15) OVERALL PERFORMANCE 1 2 3 4 5



Signature of Changadhararao  
fisheries Development Officer  
FDO SRIKAKULAM

01/09/2023



## **EVALUATION**

- The first step in evaluation is to decide what needs to be evaluated.
- Evaluation can be done by self-assessment or peer assessment.
- Self-assessment allows students to evaluate their own work and identify areas for improvement, as well as reflect on their learning process.
- Peer assessment involves students evaluating each other's work, providing feedback and suggestions for improvement.
- Evaluation can also involve external assessors, such as teachers or educational institutions, who provide formal evaluations based on specific criteria.
- Evaluation is an important part of the learning process, as it helps students to identify strengths and areas for improvement, and provides opportunities for growth and development.
- Evaluation can be used to track progress over time, and to identify trends and patterns in student performance.
- Evaluation can also be used to inform teaching practices, and to identify areas for improvement in the classroom environment.
- Evaluation is a continuous process, and it is important to regularly evaluate and refine teaching and learning practices to ensure they are effective and meet the needs of all students.

## Internal Evaluation for Short Term Internship (On-site/Virtual)

### **Objectives:**

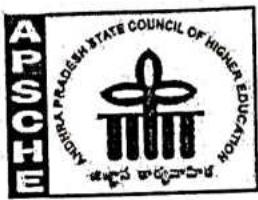
- To integrate theory and practice.
- To learn to appreciate work and its function towards the future.
- To develop work habits and attitudes necessary for job success.
- To develop communication, interpersonal and other critical skills in the future job.
- To acquire additional skills required for the world of work.

### **Assessment Model:**

- There shall only be internal evaluation.
- The Faculty Guide assigned is in-charge of the learning activities of the students and for the comprehensive and continuous assessment of the students.
- The assessment is to be conducted for 100 marks.
- The number of credits assigned is 4. Later the marks shall be converted into grades and grade points to include finally in the SGPA and CGPA.
- The weightings shall be:
  - Activity Log 25 marks
  - Internship Evaluation 50marks
  - Oral Presentation 25 marks
- Activity Log is the record of the day-to-day activities. The Activity Log is assessed on an individual basis, thus allowing for individual members within groups to be assessed this way. The assessment will take into consideration the individual student's involvement in the assigned work.
- While evaluating the student's Activity Log, the following shall be considered -
  - a. The individual student's effort and commitment.
  - b. The originality and quality of the work produced by the individual student.
  - c. The student's integration and co-operation with the work assigned.
  - d. The completeness of the Activity Log.
- The Internship Evaluation shall include the following components and based on Weekly Reports and Outcomes Description
  - a. Description of the Work Environment.

- b. Real Time Technical Skills acquired.
- c. Managerial Skills acquired.
- d. Improvement of Communication Skills.
- e. Team Dynamics
- f. Technological Developments recorded.

**MARKS STATEMENT**  
**(To be used by the Examiners)**



## **ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION**

(A Statutory Body of the Government of Andhra Pradesh)

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