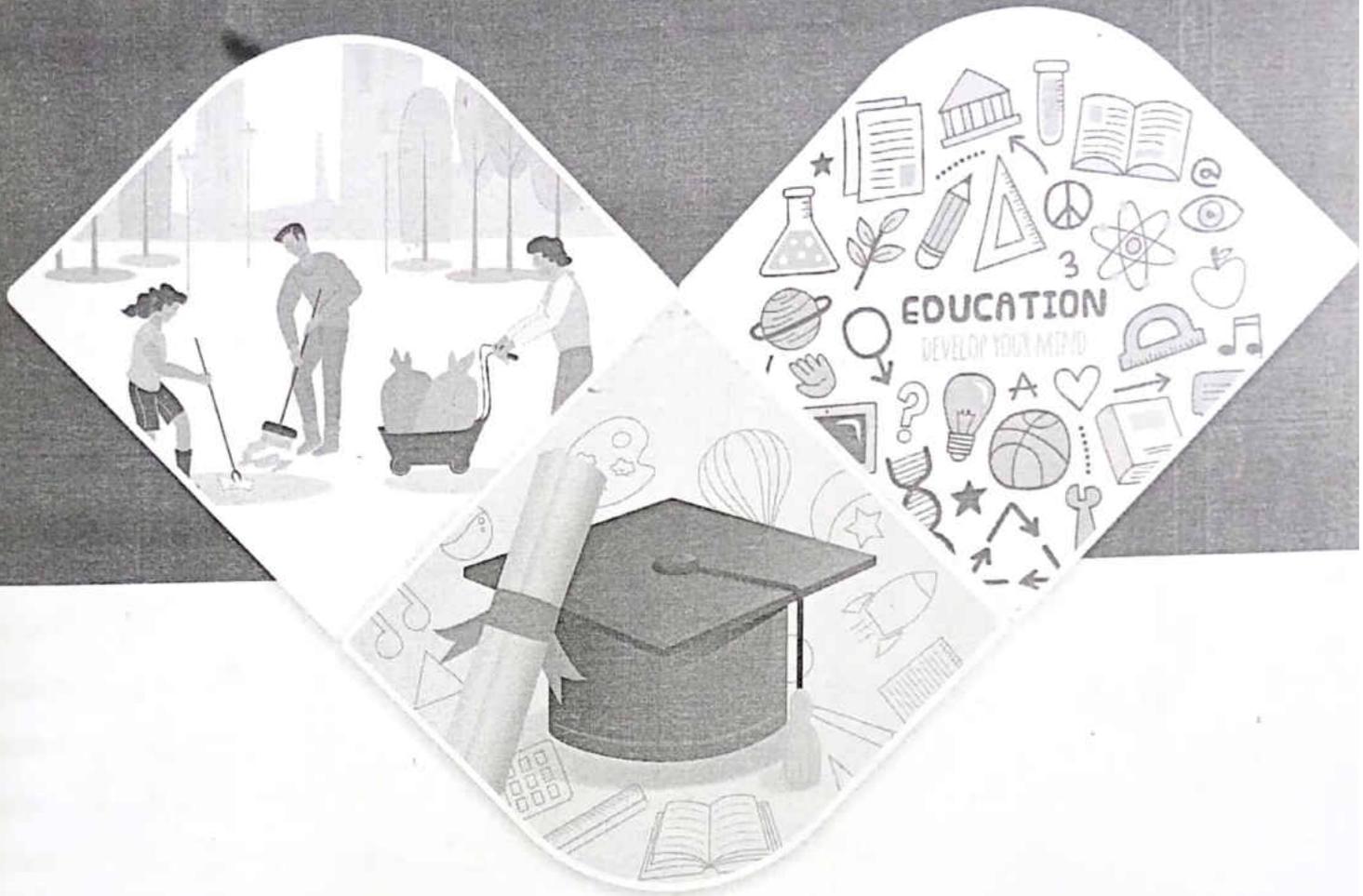


# Model Program Book



# SEMESTER INTERNSHIP

Designed & Developed by



**ANDHRA PRADESH  
STATE COUNCIL OF HIGHER EDUCATION**

(A STATUTORY BODY OF GOVERNMENT OF ANDHRA PRADESH)

PROGRAM BOOK FOR  
**SEMESTER INTERNSHIP**

Name of the Student: LAVETI GUNAVARDHANA KAD

Name of the College: Govt. Degree College man

Registration Number: 2022001566031

Period of Internship: 4 months From: 07/12/2022 To: 18/03/2023.

Name & Address of the Intern Organization : Forest Department (pathapatnam)

DR. B. R. AMBEDKAR University

YEAR

## An Internship Report on

FOREST DEPARTMENT [Long Term Internship]

(Title of the Semester Internship Program)

Submitted in accordance with the requirement for the degree of  
5<sup>th</sup> Semester

Under the Faculty Guideship of

VSS . SATYANARAYANA MURTHY

(Name of the Faculty Guide)

Department of

Govt. Degree College (men)

(Name of the College)

Submitted by:

LAVETI. GUNAVARDHANA RAO

(Name of the Student)

Reg.No: 202200 1566031

Department of Govt. Degree College Men -

(Name of the College)

## 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 Semester internship either in V Semester or in VI Semester.
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 for 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 people 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 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:
  - a. Data and Information you are expected to collect about the organization and/or industry.
  - b. Job Skills you are expected to acquire.
  - c. 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 the 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.

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## Student's Declaration

I, LAVETI, GUNAVARDHANA RAO a student of \_\_\_\_\_  
Program, Reg. No. 2022001566031 of the Department of Industrial Chemistry  
College do hereby declare that I have completed the mandatory internship  
from <sup>1<sup>st</sup></sup> 23 DEC 2022 to <sup>1<sup>st</sup></sup> 04 APRIL 2023 in AP Forest department (Name of  
the intern organization) under the Faculty Guideship of  
VSV SATYANARAYANA (Name of the Faculty Guide), Department of  
Industrial Chemistry, Govt Degree College (open) Srikalahasti  
(Name of the College)

L. Gunavardhana rao  
(Signature and Date)

## Official Certification

This is to certify that LAVETI GUNAVARDHANA RAO (Name of the student) Reg. No. 20220015660 31 has completed his/her Internship in FOREST DEPARTMENT (Name of the Intern Organization) on \_\_\_\_\_ (Title of the Internship) under my supervision as a part of partial fulfillment of the requirement for the Degree of FOREST in the Department of GOVI DEGREE COLLEGE (M.E.T.) (Name of the College).

This is accepted for evaluation.

  
Forest Range Officer  
Pathapatnam  
(Signatory with Date and Seal)

### Endorsements

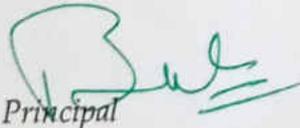
Faculty Guide



Head of the Department



Principal



## Certificate from Intern Organization

This is to certify that LAVELI GUNAVARDHANA RAO (Name of the intern)  
Reg. No 20221566031 of Govt Degree College (M) (Name of the  
College) underwent internship in Forest (P) (Name of the  
Intern Organization) from 23-12-2022 to 04/04/2023

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

  
**Forest Range Officer**  
**Pathapatnam** 4/4/2023  
Authorized Signatory with Date and Seal

## CHAPTER 1: EXECUTIVE SUMMARY

The internship report shall have a brief 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.

An internship gives a student the opportunity for career exploration and development, and to learn new skills I did my internship in FOREST DEPARTMENT I learned about protection of forest and duties done by the forest officer I had educated with extension of forest department and their significant contribution of forest to his nature and Environment

I learned about different schemes that related to forest department I learned about human work maintenance work I learned about humans mean how to create aware to busy village when fire occurred how to control fire

I learned about "Vana Samrakshana Samithi" (VSS) how that work how many they created the VSS groups what meant by VSS what are the benefits they get by joining it the VSS. I had interacted with some VSS members of forest adjacent villages

I learned not only practical knowledge but also with theoretical knowledge in this, I learned forest and its importance in this, I learned forest and its importance significance of forest beyond foresty etc.

# CHAPTER - 1

I learned how to greet superior officers protocol of the forest department and how to behave with the officers I learned and improved my communication skills during the interaction with forest officers and members

## 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 to 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.

⇒ Forest Department is started in 1864 by the British Raj due to extensive exploitation of forest resources for combatting of the Raj levy.

vision: environmental services of forest are recognized and protected

⇒ Forest planning and operation are balancing the environmental services, and local use and commercial extraction

mission: Forest Department is actively engaged in conservation and development of forest and development of forest in the state protection, commercial and commodification of forest and wild resources is sold through procurement and regeneration of degraded forest

policy: main policy of environmental stability through preservation of restoration of ecological balance, conservation of natural heritage

organizational structure:

PCCF → Additional PCCF → CCF → CF → OFO → ACF  
Thayada ← ABO ← FBO ← FJO ← FRO

## CHAPTER 2

Role:- The main role of the forest department is to conserve the forest along with wild life and their habitats safe guarding and upgrading tourism values

Responsibility:- The main responsibility of forest department is to protect the forest of its wild life, forest fire, man made, damage, and encroachments, and safe guarding the forest boundaries, rising plantation and "soil moisture conservation works"

Future plans of organization:- The forest policy has an aim to increase the forest area by 33.3% of geographical area by planting more trees and protecting forest by engaging local people

### 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.

⇒ During the internship, I was allotted "Patha Pattanam section" I was closely moved with the assigned forest officers. The activities was done by me is checking the boundaries of "Patha Pattanam section" daily. Examining the forest area creating awareness to the local people about importance and significance of forest fire management. Night patrolling at junctions, vehicle checking, identifying the forest offences and book cases against the forest offences, submitting beat impeding report for every six months. Release for wild animal SMS works, submitting the two claims interacting with the VSS members. Maintaining if the VSS bank accounts and annual report. Equipment used forest officers if the field is GPS, Bill book, digital and some records.

ACTIVITY LOG FOR THE FIRST WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
23-12-2022 Day - 1	Met with forest Department staff	Interacted with them	G. Prasad Rao FBO SDKonda
24-12-2022 Day - 2	Met with forest section officer and Beat officer	Interacted with them	H. White FBO RNSuda
25-12-2022 Day - 3	Discussed about their duties	How they work	H. White FBO RNSuda
26-12-2022 Day - 4	Discussed about forest production	To produce forest products	G. Prasad Rao FBO SDKonda
27-12-2022 Day - 5	vision and mission of the forest department	interacted with them	[Signature] FBO, PTP
28-12-2022 Day - 6	code of forest department	interacted with them	K. Lakshmi Narayana Anthe Reddy FBO

## WEEKLY REPORT

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

Objective of the Activity Done:

interact with the forest officers

Detailed Report:

I had met with forest department of "Pathapattanam Range" I was availed to add interacted with the concerned with forest officers and discussed forest protection and their duties visiting of ministry of forest department and codes of forest department like "PCCF"

"PCCF" → Principal chief conservator of forest

"CCF" → chief conservator of forest

"CF" → conservator of forest

"DFO" → District forest officer

"ACF" → Assistant conservator of forest

FRO → Forest Range officer

DRO → Deputy Range officer

FSO → Forest section officer

FBO → Forest Beat officer

ABO → Assistant Beat officer

## ACTIVITY LOG FOR THE SECOND WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
29/12/2022 Day - 1	Field visit to Kofadga VSS	Interacted with VSS members	G. Prasad Sai FBO SDKande
30/12/2022 Day - 2	Field visit to Donkara Peta VSS	Interacted with VSS members	H. Uthappa FBO Arisadri
30/12/2022 Day - 3	Field visit to Chinna Palcaru VSS	Interacted with coastal area	G. Prasad Sai FBO SDKande
01/01/2023 Day - 4	visited chit coastal regulation zone at	visited about coastal area plantation	KOPR
03/01/2023 Day - 5	visited chit at Kofada Peta	discussed about the forest works	K. Lakshmi Narayana FBO Anthe Reddi
04/01/2023 Day - 6	conducted the clay by forest officers of above forest works	Interacted with VSS members	G. Prasad Sai FBO SDKande

## WEEKLY REPORT

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

Objective of the Activity Done: Interacted with the VYS members

Detailed Report: I had during the said week  
I had interacted with the VYS members of  
Pathapattanam range I had learnt about the  
Vana Samrakshana Samithi by small village groups  
it started to protect and edit degraded forest  
lands from causing any disaster to develop  
positive ship between local community people  
and state forest

Also learnt about tally for forest work  
office and VYS members Assist part in that  
work the funds will be credited by the Govt  
By carrying the cultural operations related to  
the forest

At the 4th day I visited to contact  
and setter but after and how they work  
to prevent the winds from sea

## WEEKLY REPORT

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

Objective of the Activity Done: Resign playtals and prdustif pld. 7

Detailed Report: I had visited to difference plantioy  
in vastavajasa section throou thz cocce  
⇒ At Day 1:- I visited 2005 to 2006 11 hectors  
conaxiara at korada pata thz playtatioy way  
very

⇒ At Day-2:- I visited 2007 to 2008 16 Hectors  
con se xita play tatioy and I absered it  
isa copie rigeraxatioy play tatioy

⇒ At Day 3:- I visited 2006-07, 21 Hectors of  
con se xita play tatioy and I absered thz  
trees were dried in condition due to it's  
a mety red playtatioy

⇒ At Day 4:- I visited 2006-2007, 35 Hectors  
of con se xita play tatioy I absered that  
a lot of dried and taller trees in the  
plantatioy

⇒ At Day-5:- I visited 15 Hectors nactyl-axia  
were it was dejes at least  
At last thz I had leashed about thz playtatioy  
cooke) to be deje in thz playtatioy

### ACTIVITY LOG FOR THE THIRD WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
05-01-2022 Day - 1	conducted 1/2 clay on forest and its importance	importance of forest	G. Praveen Reddy FRSO SD/Amk
06-01-2022 Day - 2	condu 1/2 clay of detailed study of forest department	detailed study of forest department	K. V. V. Reddy FRSO Pulavali
07-01-2022 Day - 3	conducted 1/2 clay of defence branch of forestry	branch of forestry	G. Praveen Reddy FRSO SD/Amk
08-01-2022 Day - 4	conducted 1/2 clay of defence branch of forestry	branch of forestry	[Signature] FRSO Pulavali
09-01-2022 Day - 5	conducted 1/2 clay of 1/2 nurseries	Nurseries work	G. Praveen Reddy FRSO SD/Amk
10-01-2022 Day - 6	conducted 1/2 clay of 1/2 nurseries	Nurseries work	K. Lakshmi Narayana Anitha Reddy FRSO

## WEEKLY REPORT

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

Objective of the Activity Done: Discussed about the forestry it's history

Detailed Report:

⇒ At Day: 1 I learned about forest and importance that forest is divided from a village and many forest out sides of village

⇒ At Day: 2 I learned about the detail story of forest department that forest department was started 1864 by British Raj

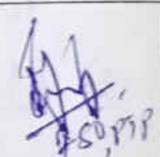
⇒ At Day: 3 I learned about different branch of forestry that silviculture operation, silviculture of trees, trees improvement, wood technology, technology GIS, GPS and map making

⇒ At Day: 4 - I learned about different branch of forestry that Agro forestry that forest management, forest surveying forest roads, forest engineering soil forest legislation

⇒ At Day: 5 - I learned about different types of nurseries they are two types of nurseries they are temporary permanent nurseries

⇒ At Day: 6 - I learned about to start nurseries about of nurseries etc..

## ACTIVITY LOG FOR THE FORTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
11/07/2022 Day - 1	Conducted the class on plantation work	plantation work	G. Prasad Das FBO Rural
12/07/2022 Day - 2	learned about soil operation	soil operation	J. White FBO Rural
13/07/2022 Day - 3	learned about sowing operation	sowing operation	G. Prasad Das FBO Rural
14/07/2022 Day - 4	learned about CCT work	CCT work	 FBO Rural
15/07/2022 Day - 5	learned about weeding operation	weeding operation	K. Lakshmi Narayana FBO Rural
17/07/2022 Day - 6	learned about fertigation work of outlay	plantation work	G. Prasad Das

ACTIVITY LOG FOR THE FIFTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
18/01/2023 Day - 1	learned about different types of forest	different types of forest	Ch. Prasad FBO SDKonda
19/01/2023 Day - 2	learned about soil testing in TL plantation area	plantations boundary	M. Uthappa FBO Rusut
20/01/2023 Day - 3	learned about different types of plantation	Soil testing in TL plantation	[Signature] FBO, PIP
21/01/2023 Day - 4	learned about different types of plantations	different types of plantation	Ch. Prasad FBO SDKonda
22/01/2023 Day - 5	learned about plantations types	plantation boundary	K. Lakshmi Devi FBO Antarab.
23/01/2023 Day - 6	learned about uses of plantations	different types of forest	Ch. Prasad FBO SDKonda

## WEEKLY REPORT

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

Objective of the Activity Done: leading out camp plantation works

Detailed Report:

In the first day of the work I had discussed with the forest department about plantation works if that case I had leaded about planting operations like

⇒ soil operations

⇒ singling operations

⇒ cct operations continuous contact (1/2 hours work)

⇒ watering

⇒ weeding

All these operations are to be done after the rise of the plantation and these operations bearing in the hills and the continuous cost of the work are mandatory done after the rising of plantation

## ACTIVITY LOG FOR THE SIXTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
25/01/2023 Day - 1	learned about Indian forest act	-	Ch. Praveen Das FBO SIDKonda
26/01/2023 Day - 2	learned about wild life act	-	13.11.2023 FBO Praveen Das
27/01/2023 Day - 3	learned about Bio diversity act	-	Ch. Praveen Das FBO SIDKonda
28/01/2023 Day - 4	learned about AP forest act	-	Ch. Praveen Das FBO, RFP
30/01/2023 Day - 5	learned about POFK act	-	K. Lakshmi Narayana FBO Anthe Konda.
31/01/2023 Day - 6	learned about animal act	-	Ch. Praveen Das FBO SIDKonda

## WEEKLY REPORT

WEEK - 6 (From Dt..... to Dt.....)

Objective of the Activity Done:

Different types of plantation forest

Detailed Report:

In the six weeks I read about different types of forest based on natural age, soil, etc.

⇒ tropical evergreen forest

⇒ tropical deciduous forest

⇒ shrub (or) thorny forest

⇒ mangrove forest

⇒ mountain forest

Later I had discussed about the boundaries of the plantation in the plantation area and I also learned about plantation should be done in the types of soil and mainly before raising the plantation the soil test is required with the plantation is being done.

ACTIVITY LOG FOR THE SEVEN WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
01/02/2023 Day - 1	learned about produced forest	Produced forest	G. Pravin Sai FBO SD/Kand
02/02/2023 Day - 2	learned about produced forest	-	H. Lakshmi FBO Anthe Rabe...
03/02/2023 Day - 3	learned about Reverse forest	-	G. Pravin Sai FBO, IT
04/02/2023 Day - 4	learned about Reverse forest	-	G. Pravin Sai FBO SD/Kand
05/02/2023 Day - 5	visited Reserve forest	-	K. Lakshmi Neeraj FBO Anthe Rabe...
07/02/2023 Day - 6	learned about village forest	-	G. Pravin Sai FBO SD/Kand

## WEEKLY REPORT

WEEK - 7 (From Dt..... to Dt.....)

Objective of the Activity Done:

different types of plantation

Detailed Report:

I learn about different types of plantation like commercial plantation, social plantation, and industrial plantation.

→ commercial plantations

→ social plantation

→ industrial plantation

→ statutory plantation

ACTIVITY LOG FOR THE EIGHTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
08/02/2023 Day -1	types of acts	acts	G. Praveen Das FBO SDKonde
09/02/2023 Day -2	learned about acts	-	J. V. V. V. FBO
10/02/2023 Day -3	learned about the different types of acts	-	G. Praveen Das FBO SDKonde
11/02/2023 Day -4	learned about way of acts	-	G. Praveen Das FBO SDKonde
12/02/2023 Day -5	learned about how to using acts	-	K. Lakshmi Narayan Anthe Raba. FBO
13/02/2023 Day -6	learned about meaning of acts	-	G. Praveen Das FBO SDKonde

## WEEKLY REPORT

WEEK - 8 (From Dt..... to Dt: Dt.....)

Objective of the Activity Done: Different types of acts related to forest

Detailed Report:

In this week I learned about different types of forest act in first department

⇒ India forest act:- It is act in 1927 and the main regulation deals with the forest in India. This act has 13 chapters and 86 sections.

⇒ The wild life protection act:- It is came into forest in 1972 and its main law governing wild life in India it consists of 7 chapters and 66 sections and 6 schedules.

⇒ The Bio-diversity Act:- It came in 2002 and it aims at the conservation of biological resources.

⇒ Andhra Pradesh forest act:- It came into force on 15-4-1967.

⇒ Forest Right Act:- Forest Right Act was started in 2006.

## ACTIVITY LOG FOR THE NINETH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
14/2/2023 Day - 1	learned about turtle hatchery	-	Cy. Praveen Sai FBO SDKonde
15/2/2023 Day - 2	learned about turtle hatchery	-	J. J. White FBO
16/2/2023 Day - 3	learned about turtle hatchery	-	Cy. Praveen Sai FBO SDKonde
17/2/2023 Day - 4	learned about turtle hatchery	-	J. J. White FBO
18/2/2023 Day - 5	learned about turtle hatchery	-	Cy. Praveen Sai FBO SDKonde
20/2/2023 Day - 6	learned about Raising of turtle hatchings	-	K. Lorenstein Nanda Anthe Rabe FBO

# WEEKLY REPORT

WEEK - 9 (From Dt..... to Dt.....)

Objective of the Activity Done:

Reserved and protected forest

Detailed Report:

In this week I learned about types of forest based upon degree of protection

⇒ protected forest:-

In the state government is employed to constitute any land other than the reserved forest as protected forest over which the govt has full powers to issue rules regarding the uses of such forest

② ⇒ Reserved forest

Reserved forest are the most protected area and are constituted by the state govt of any forest land or waste land which is the property of govt in reserved forest local people are prohibited or law specially by the allowed by a forest officer in the case of violation

⇒ Village forest:-

The forest reserved by the village

1.2.2014

ACTIVITY LOG FOR THE TENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
21/02/2021 Day - 1	learned about fire management	fire management	G. Praveen Reddy FBO SDKonde
22/02/2021 Day - 2	learned about fire management	fire management	M. Vikas FBO
23/02/2021 Day - 3	learned about fire management	fire management	G. Praveen Reddy FBO SDKonde
24/02/2021 Day - 4	learned about fire management	fire management	M. Vikas FBO, PTF
25/02/2021 Day - 5	learned about fire management	fire management	G. Praveen Reddy FBO SDKonde
27/02/2021 Day - 6	learned about fire management	fire management	K. Lakshmi Narayan FBO Anitha Rabe.

## WEEKLY REPORT

WEEK - 10 (From Dt..... to Dt.....)

Objective of the Activity Done: Turtle hatching

Detailed Report:

In this week I learned about turtle  
colours (red, black, sea turtle) and their uses

These animals are considered of the  
most abundant sea turtle in the world of the  
most abundant sea turtle in the world these  
turtles grow slowly, (1 cm per day) if kept

These are visited in the turtle hatcheries  
near the Mangaluru Vani Pate and called the  
data about these turtles with help of the  
villagers these turtles with help of the village  
These turtles lay 80-120 eggs at a time  
and within 42-45 days the eggs will  
be hatched in the hatching ponds mainly  
in March to June in every year

ACTIVITY LOG FOR THE ELEVENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
28/03/2023 Day - 1	learned about how to control title	controlling title	M. Ibrahim FBO SD/Kuching
02/04/2023 Day - 2	learned about how to control title	controlling title	K. Lakshmi Narayan FBO Antio Raba
02/03/2023 Day - 3	learned about how to control title	controlling title	B. V. V. V. FBO B. V. V.
02/04/2023 Day - 4	learned about how to control title	controlling title	[Signature] FBO, PIP
04/04/2023 Day - 5	learned about how to control title	controlling title	[Signature] FBO SD/Kuching
06/04/2023 Day - 6	learned about how to control title	controlling title	[Signature] FBO SD/Kuching

## WEEKLY REPORT

WEEK - 11 (From Dt..... to Dt.....)

Objective of the Activity Done:

fire management

Detailed Report:

In this week I learnt about forest fires

Forest fires may be out lined any up contoured and non-prescribed burning of plants in a natural way like a forest fire gets land and seeds according to the environment (depending on topography)

They are three types of forest fires

→ surface fire

→ ground fire

→ crown fire

causes of fires

→ The reason for forest fires includes lightning it is the natural cause of forest fire. Same time lightning atmospheric temperature and dry conditions can cause fire

ACTIVITY LOG FOR THE TWELVETH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
07/04/2023 Day -1	learned about casua plantation works	plantation	Ch. P. ... FBO
08/04/2023 Day -2	Extraction of causie tides	plantation	M. U. ... FBO Rugad
09/04/2023 Day -3	visit to temporary timber stony	plantation	... FBO
10/04/2023 Day -4	learned about conducting crew	plantation	... FBO
11/04/2023 Day -5	learned about Co. Sed. tides plantation	plantation	... FBO
12/04/2023 Day -6	learned about Cartide plantation	plantation	M. ... FBO Anthe Raba.

# WEEKLY REPORT

WEEK - 12 (From Dt..... to Dt.....)

Objective of the Activity Done: forest fire protection of control

Detailed Report:

In this week I learned above activities of forest fire and control of the forest fire

⇒ Forest fire protection:-

obey local law relating to open fire may will be cause fires may fires fighting to head by keep on inflammable objects far away from the forest separate away leaves twigs and grass with if the forest plantation carefully existing smalling mental

⇒ control of forest fire

his board fire management subject to identify all forest fire risk area creation of fire lines it forest to minimize damage and spread of fires and to the

PLBY

ACTIVITY LOG FOR THE THIRTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
4/10/2023 Day - 1	learned about wild life sanctuaries	life sanctuaries	J. White FBO Preside
5/10/2023 Day - 2	learned about wild life sanctuaries	life sanctuaries	J.H. FBO, RTR
6/10/2023 Day - 3	learned about wild life sanctuaries	life sanctuaries	C. P. Ray FBO
7/10/2023 Day - 4	learned about national park	national park	J.H. FBO, RTR
8/10/2023 Day - 5	learned about national park	national park	K. Lakshmi Narayan Anthe Rabb FBO
9/10/2023 Day - 6	learned about national park	national park	C. P. Ray FBO

# WEEKLY REPORT

WEEK - 13 (From Dt..... to Dt.....)

Objective of the Activity Done:

Repost of Extraction

Detailed Report:

In this week I learned about  
Coastal plantation works Extraction of  
timber

Eucalyptus has a fast growth its mainly grown  
in the coastal region only this plants are  
used to stop the wind flow from the ocean by  
the time of 75cm they take out of wind  
by their leaves we learned about Extraction  
of cutting timber and learned about the  
term primary timber cut and after the extraction  
the area is cleared by cutting trees and  
all the cutting operations

ACTIVITY LOG FOR THE FOURTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
20/03/2023 Day - 1	learned about like anomeratior	-	R. White FBO Pusa
21/03/2023 Day - 2	learned about true of wild animal	-	G. P. Rao FBO
25/03/2023 Day - 3	learned about soil moisture conversation work	-	[Signature] FBO, PTP
26/03/2023 Day - 4	learned about section related to forest officer	-	[Signature] FBO, PTP
27/03/2023 Day - 5	perabration the patha Pattanay	-	G. P. Rao FBO
28/03/2023 Day - 6	perablated the patha Pattanay field	-	K. Lakshmi Narayan Anitha Rabi FBO

## WEEKLY REPORT

WEEK - 14 (From Dt..... to Dt.....)

Objective of the Activity Done: wild life sanctuaries and natural parks

Detailed Report:

In this week I learned about wild life sanctuaries and natural parks

wild life sanctuaries

wild life sanctuaries is a protected area of land that is set aside specifically for the conservation of privately or publicly owned and they are typically donated by

govt or not profit organization

→ They are set existing wild life sanctuaries in India among them is wild life sanctuaries in AP

National Parks

A National Park is an area set aside by the national Govt for the protection of the natural Environment it is for public recreation of enjoyment in most of the land scape and all the with plants and animals in their natural state

ACTIVITY LOG FOR THE FIFTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
29/03/2023 Day - 1	learned about the anatomical	animal safety	J. W. H. FBO Rashed
31/03/2023 Day - 2	learned about signs of wild animals	learned wild animals	J. W. H. FBO, FTR
01/04/2023 Day - 3	learned about soil moisture conservation	wild animals	G. P. R. FBO
02/04/2023 Day - 4	learned about sation related to forest	wild animals	J. W. H. FBO, FTR
03/04/2023 Day - 5	learned about sation related to forest	wild animals	G. P. R. FBO
04/04/2023 Day - 6	learned about sation related to forest	wild animals	K. G. S. N. Anti Rabies FBO

## WEEKLY REPORT

WEEK - 15 (From Dt..... to Dt.....)

Objective of the Activity Done:

Detailed Report:

In this week, learned about Trees  
generations wild animals and JAL courses

At Day 1:- I learned about the trees generations,  
how to trees and planting of the concrete  
of water level it soil

⇒ At Day 2:- I learned about wild animals like  
wild cat, tufted hunting bird and how  
to leave it the forest area

⇒ At Day 3:- I learned about how to maintain  
of forest stability, reforestation and  
destruction and ecological balance  
conservation of natural resources

At Day 4:- I learned about how imposed my  
commitment of forest of us  
members

⇒ At Day 5:- I learned about Peratus and  
Kantus field PattaPathay

⇒ At Day 6:- I learned about Peratus  
the PattaPathay field

## 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.)

I felt very grateful to work with forest department as inter the interaction between the forest officers and me is very good they explained all the department activities very clearly

I will work with the forest department the commitment to work they work is good they do their work very properly they follow the instructions of their superior officers particularly in the forest department all the forest officers in the forest department do their duty in nature they explain all the forest activities which are done in their department of forest activities which time management the time they spend from the intership is appreciated they supported my and forest staff co-operation and forest staff in my intership program

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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.)

I learned and improved my communication skills through interacting with different people while in the internship programme

I always get every forest officer's name I see them in the office  
I always get every forest officer's name I see them in the office

I always used to pay attention while listing cases and noted down in my log book during the field visit when I saw it first of night off which had modified my communication skills

confidence level also very well developed now when compared to before. The internship

## Student Self Evaluation of the Short-Term Internship

Student Name: LAVETI GUNAVARDHANA RAO

Registration No:

Term of Internship: 4 months From: 17 Dec 2022 To: 18<sup>th</sup> March 2023

Date of Evaluation:

Organization Name & Address: Forest Range office, Pathapatnem  
A.P. Forest Dept.

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	Proactiveness	1	2	3	4	5
4	Interaction ability with community	1	2	3	4	5
5	Positive Attitude	1	2	3	4	5
6	Self-confidence	1	2	3	4	5
7	Ability to learn	1	2	3	4	5
8	Work Plan 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 done	1	2	3	4	5
12	Time Management	1	2	3	4	5
13	Understanding the Community	1	2	3	4	5
14	Achievement of Desired Outcomes	1	2	3	4	5
15	OVERALL PERFORMANCE	1	2	3	4	5

Date:

L. Gunavardha Rao  
Signature of the Student

Evaluation by the Supervisor of the Intern Organization

Student Name: LANEJI GUNAVARDHANA RAO Registration No: LO22001566001

Term of Internship: From: 23<sup>rd</sup> Dec 2022 To: 04<sup>th</sup> April 2023

Date of Evaluation:

Organization Name & Address: Forest Range office, Patna Patnam

Name & Address of the Supervisor  
with Mobile Number

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

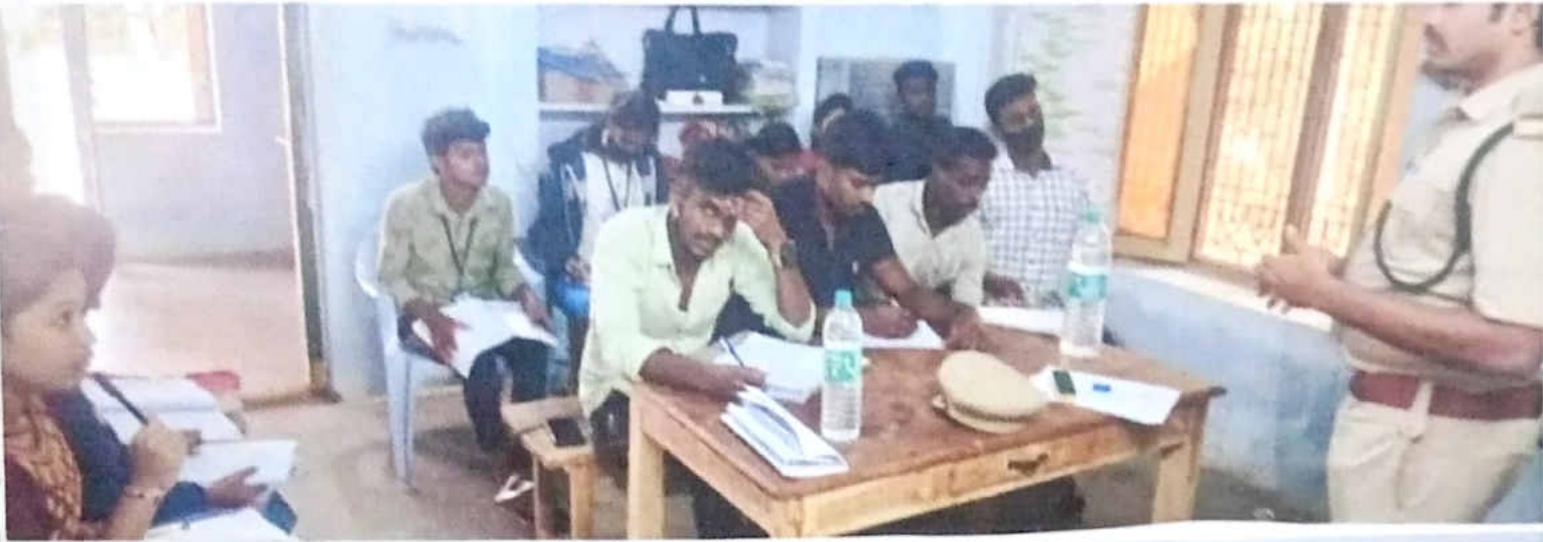
Rating Scale: 1 is lowest and 5 is highest rank

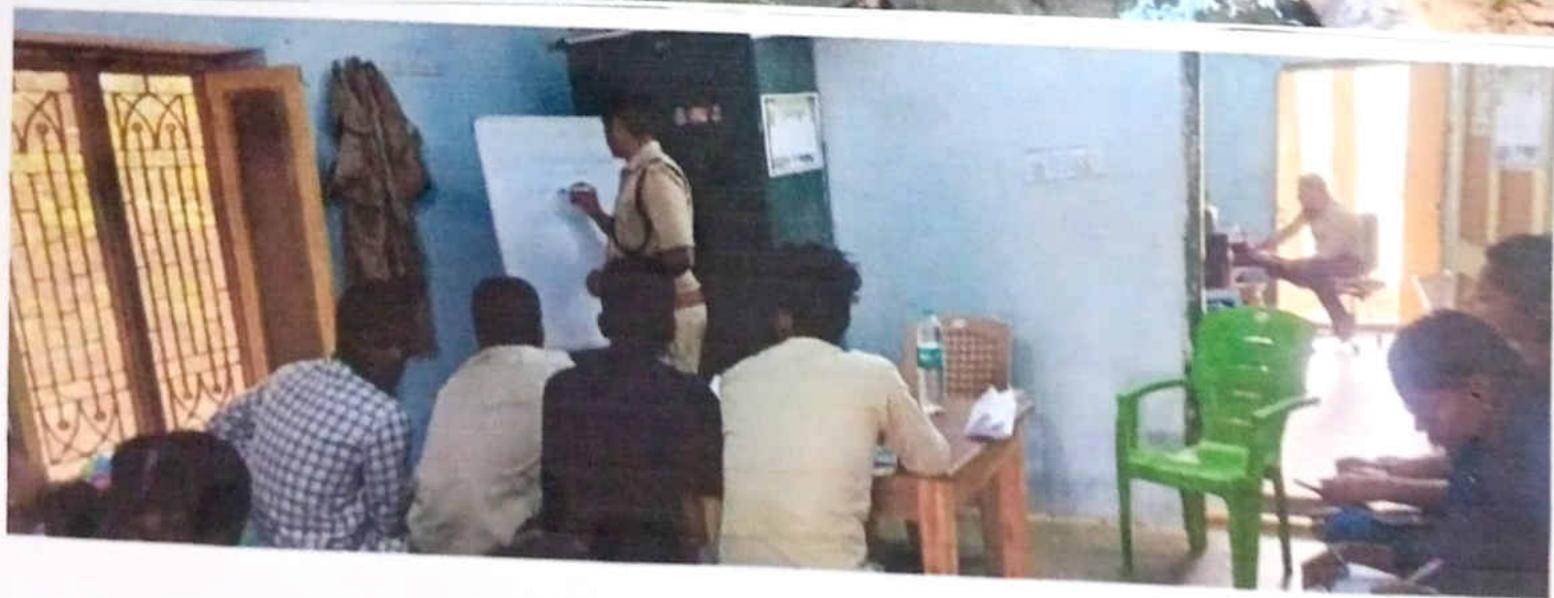
1	Oral communication	1	2	3	④	5
2	Written communication	1	2	3	④	5
3	Proactiveness	1	2	3	4	⑤
4	Interaction ability with community	1	2	③	4	5
5	Positive Attitude	1	2	③	4	5
6	Self-confidence	1	2	3	④	⑤
7	Ability to learn	1	2	3	④	5
8	Work Plan and organization	1	2	③	4	5
9	Professionalism	1	2	3	④	5
10	Creativity	1	2	3	④	5
11	Quality of work done	1	2	③	4	5
12	Time Management	1	2	3	④	5
13	Understanding the Community	1	2	③	4	5
14	Achievement of Desired Outcomes	1	2	3	④	5
15	OVERALL PERFORMANCE	1	2	3	4	⑤

Date:

  
Forest Range Officer  
Signature of the Supervisor  
Patnapatnam

PHOTOS & VIDEO LINKS





## EVALUATION

## Internal & External Evaluation for Semester Internship

### Objectives:

- Explore career alternatives prior to graduation.
- To assess interests and abilities in the field of study.
- To develop communication, interpersonal and other critical skills in the future job.
- To acquire additional skills required for the world of work.
- To acquire employment contacts leading directly to a full-time job following graduation from college.

### Assessment Model:

- There shall be both internal evaluation and external 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 200 marks. Internal Evaluation for 50 marks and External Evaluation for 150 marks
- The number of credits assigned is 12. Later the marks shall be converted into grades and grade points to include finally in the SGPA and CGPA.
- The weightings for Internal Evaluation shall be:
  - Activity Log 10 marks
  - Internship Evaluation 30 marks
  - Oral Presentation 10 marks
- The weightings for External Evaluation shall be:
  - Internship Evaluation 100 marks
  - Viva-Voce 50 marks
- The External Evaluation shall be conducted by an Evaluation Committee comprising of the Principal, Faculty Guide, Internal Expert and External Expert nominated by the affiliating University. The Evaluation Committee shall also consider the grading given by the Supervisor of the Intern Organization.
- 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.

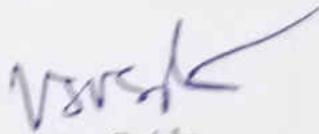
- While evaluating the student's Activity Log, the following shall be considered -
  - a. The individual student's effort and commitment.
  - b. The originality and quality of the work produced by the individual student.
  - c. The student's integration and co-operation with the work assigned.
  - d. 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)**

# INTERNAL ASSESSMENT STATEMENT

Name Of the Student: LAVETI. GUNAVARDHANA RAO  
Programme of Study: ~~III~~ BSC  
Year of Study: 2021-2023  
Group: B.SC (MCIU)  
Register No/H.T. No: 2022001566031  
Name of the College: Govt. Degree College (men) Srikakulam  
University: AMBEDKAR University

SLNo	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Activity Log	10	8
2.	Internship Evaluation	30	26
3.	Oral Presentation	10	7
	GRAND TOTAL	50	41

  
Signature of the Faculty Guide

Date:

# EXTERNAL ASSESSMENT STATEMENT

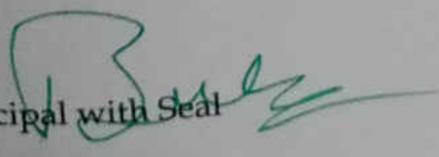
Name of the Student: LAVETI. GUNAVARDHANA RAO  
Programme of Study: FOREST DEPARTMENT  
Year of Study: 2021-2023  
Course: B.Sc (MCIC)  
Register No/H.T. No: 2022 001566031  
Name of the College: Govt. Degree College (Men) Srivilliputhur  
University: Dr. Ambedkar University.

No	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Internship Evaluation	80	77
2.	For the grading giving by the Supervisor of the Intern Organization	20	17
3.	Viva-Voce	50	48
	TOTAL	150	
GRAND TOTAL (EXT. 50 M + INT. 100M)		200	

  
Signature of the Faculty Guide

Signature of the Internal Expert

  
Signature of the External Expert

  
Signature of the Principal with Seal