

PROGRAM BOOK FOR
SEMESTER INTERNSHIP

Name of the Student: SIRIPURAM LOKESH

Name of the College: Government Degree College (MEN) SRIKAKULAM

Registration Number: 2022001066049

Period of internship: From: 17-12-2022 To: 18-03-2023

Name & Address Internship of the Organization: Forest Depatment, (Day & Night Junction), Srikakulam

DR.B.R.AMBEDKAR UNIVERSITY ETCHERLA, SRIKAKULAM
2020-2023

An Internship Report on

4 month internship program

(Title of the Semester Internship Program)

Submitted in accordance with the requirement for the degree of

B.Com (Computer Application)

Under the Faculty Guideship of

J. Sharmila Rani (madam)

(Name of the Faculty Guide)

Department of

Government Degree College (men), Sivakulam.

(Name of the College)

Submitted by:

Siripuram. Lokesh

(Name of the Student)

Reg.No: 2022001066049

Department of Commerce

Government Degree College (men), Sivakulam.

(Name of the College)

Official Certification

This is to certify that Sripuram Lokesh (Name of the student) Reg. No. 2022001066049 has completed his/her Internship in Forest Department (Name of the Intern Organization) on 4 month Internship (Title of the Internship) under my supervision as a part of partial fulfillment of the requirement for the Degree of Commerce in the Department of Government Degree College (Name of the College).
(Men) Srikakulam.

This is accepted for evaluation.

J. Somaswamy
Forest Section Officer
Sreekurman

(Signatory with Date and Seal)

Endorsements

Faculty Guide

Head of the Department

Principal

Student's Declaration

I, Sripuram Lokesh a student of 4 Month Internship
Program, Reg. No. 2022001066049 of the Department of Commerce
College do hereby declare that I have completed the mandatory internship
from 03-12-22 to 18-03-2023 in Forest department (Name of
the intern organization) under the Faculty Guideship of
J. Sharmila Rani (Name of the Faculty Guide), Department of
Computer, Government Degree College (Men), Srikakulam
(Name of the College)

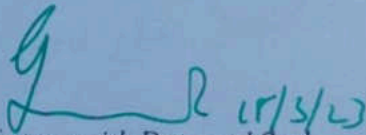
Sripuram Lokesh (04/05/2023)

(Signature and Date)

Certificate from Intern Organization

This is to certify that Sripuram Laksh (Name of the intern)
Reg. No 2022001066049 of Government Degree College (ma) Srikakulam (Name of the
College) underwent internship in Forest Department (Name of the
Intern Organization) from 07-12-2022 to 18-03-2023

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


Authorized Signatory with Date and Seal

Forest Range Officer
SRIKAKULAM

Acknowledgements

I think First of all I am very much thankful to My Mentor Supervisor N. pauni My class mentor in Campus in Government Degree College men Srikkakulam for guiding me through my internship she was given valuable suggestions to complete the internship in stipulated without her support, cannot complete the assignment. I am also thank full to the principal of the college for her cooperation and suggestion, would like to thank to the forest department, Srikkakulam for enlightend about the basic knowledge of forest protection and other knowledge which I acquired.

I am very happy to And thankful to the learning forest officers and staff valuable input to learn the knowledge on forest protection Because of internship program.

Contents

- 1) CHAPTER 1 :- Executive Summary
- 2) CHAPTER 2 :- overview of organisation
- 3) CHAPTER 3 :- Internship part
- 4) Log Book :- (First week to fourteen week)
- 5) CHAPTER 5 :- outcomes description

- * Describe the real time technical skills you have acquired.
- * Describe the managerial skills you have acquired.
- * Describe how you have improve your Communication skills.
- * Describe how could improve enhance your ability.
- * Describe the technical development you have observed and relevant to the subject area of training.
- * Student self evaluation of the internship
- * Evaluation by the supervisor of the internship organisation.
- * photos & video links.

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.

internship organization scheme is used for everyone to develop skills. I have internship in forest department. I learned very well about forest development significant contribution to this manual has been made by forest officers who have educated extension of forest protection in the process of change.

we also learn animal protection and they protect over all forest area. Many animals have so many samplings is offered to the many colleagues who attempted to keep it on a straight on narrow on the preparation of this Book.

our thanks are also extended to the agriculture lands so near to forest area. in forest department familiarity guides to encourage to learned forest protect scheme.

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 protection and creation of the afforestation department in 1861. Indian forest act was passed in 1861. Indian forest act was passed and enunciated on 19th oct 1894 with the following objects.

objects:

our objects therefore is to create an atmosphere of values, in forest department to growth of the comparison approach of students that will generate not only integrity but also give back to society their skills and create a world.

vision and goals:

- * To create a world in different areas in trouble area and forest areas.
- * To protect plants, birds, animals and wild life animals.
- * provide the soil fertilizers.
- * Helps to the trouble 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.

It is art and science of obtaining information about and object, area, or phenomenon through the analysis of data acquired by a device without being in physical contact.

Silviculture System:-

The set of silviculture procedures worked out in accordance with accepted set of silviculturist's principles by which group constituted forest area tended harvesting and replaced by new group of distinctive trees.

Silviculture:-

Branch of forestry by which deals with establishment, development, care and reproduction of stand of timber.

ACTIVITY LOG FOR THE FIRST WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Met with forest department staff	their duties -	
Day - 2	Met with forest Beat officion and section officion	their duties	
Day - 3	Discuss about forest protection	protect the forests	J. Gomezwaral
Day - 4	Visit 1x7 Size bags Nursery (at Srikrumam) area	Nursery work	
Day - 5	Visit 5x5 Size bags Nursery (at Srikrumam) area	Nursery work	
Day - 6	plantation works at rural area	plantation work	

WEEKLY REPORT

WEEK - 1 (From Dt. 7-12-22 to Dt. 11-12-22)

Objective of the Activity Done:

Detailed Report:

Forest Department structure :-

PCCF $\Rightarrow$ principle chief conservation of forest

↓

HOFF $\Rightarrow$ Head of forest force

↓

Additional PCCF $\Rightarrow$ staff officers

↓

CCF (or) CF $\Rightarrow$ chief conservation of forest

↓

DFO (or) DF $\Rightarrow$ District forest officer

↓

ACF $\Rightarrow$ Assistant conservation officer

↓

FRO $\Rightarrow$ Forest Range officer

↓

DRO $\Rightarrow$ Deputy Range officer

↓

FSO $\Rightarrow$ forest selection officer

↓

FBO $\Rightarrow$ forest Beat officer

↓

ABO $\Rightarrow$ Assistant Beat officer

↓

Elephant foreman

↓

TM (or) DM

Forest protection :- 1) forest plays an important role in our life.

2) They provide us with various valuable resources like oxygen and raw materials for different products.

3) Forest government of India enacted the forest conservation Act 1980 Indian forest Act 1927

ACTIVITY LOG FOR THE SECOND WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	plantation work at reserved forest Area	plantation work	
Day - 2	visit CRZ (Coastal Regulation zone) at Srikrishnam	learned about Coastal area	J. Suresh
Day - 3	visit Coastal area shelter Belt	learned about Coastal area plantation	
Day - 4	visit Coastal area Boundary pillar	learned About Boundary pillar	
Day - 5	visit Coastal area cashew plantation	learned about cashew plantation	
Day - 6	Conduct class on above forest work	forest work	

WEEKLY REPORT

WEEK - 2 (From Dt.12.11.22 to Dt.17.11.22)

Objective of the Activity Done:

Detailed Report:

Coastal Area Shelter Belt plantation

- 1) Belt of trees planted in a rectangular grid pattern or in strips with in
- 2) Shelter Belt area specific type of area forestry system that help reduce natural hazard including sand storms, wind erosion, shifting sand draughts and forest.
- 3) They also improve microclimate reduce temperature, wind speed, soil water loss and excessive.
- 4) And create more favorable condition for crop production.
- 5) shelterbelts plays crucial role in the sandy drylands.
- 6) I visit Srikuraman shelter Belt plantation
10,000 hectares, total trees 25,000

ACTIVITY LOG FOR THE THIRD WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	Visited the Nursery 8x12 Bag Size (at S marchyslum)	Nursery work	
Day -2	we have Discussed about 8x12 Bag Size Nursery	Nursery work	J. Jones
Day -3	learned about sowing at avenue plantation (Road side plantation)	plantation work	
Day -4	learned About bund plantation (River side plantation)	plantation work	
Day -5	learned about institution plantation (School's, colleges)	plantation work	
Day -6	learned about industry plantation	plantation work	

WEEKLY REPORT

WEEK - 3 (From Dt. 19.12.24 to Dt. 24.12.24)

Objective of the Activity Done:

Detailed Report:

Nursery work

- 1) Andhra Pradesh forest department plans to raise about 10 Crores seedling every year.
- 2) Mostly under Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS)
- 3) Since nursery works are seasonal in nature forest department takes up.
- 4) Seedling of forest, fodder, shade bearing and timber yielding like
① Neneedu ② Chinta ③ Ravi
④ Moori ⑤ Kanugu ⑥ Vepa ⑦ Teak
⑧ Red Sanders ⑨ Cassia ⑩ Bambusa nise
- 5) (A) About 100 variety of native species are raised in department nurseries.

Boundary plantation :-

- 1) Boundary plantation under agroforestry programme include trees planted along boundaries or on bunds.
- 2) Improving soil fertilization.
- 3) Nitrogen (or) Bringing minerals from deep in the soil and depositing them by leaf fall.

ACTIVITY LOG FOR THE FORTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	Discussed about all the plantation works	plantation works	
Day -2	Discussing about plantation & operation works	plantation works	J. Somsarad
Day -3	learned about soil operation	plantation works	
Day -4	learned about singling operation (cutting the Branches)	plantation works	
Day -5	learned about cct works (Continuous Contour trench)	plantation works	
Day -6	learned about plantation watchers and their Duties	plantation work	

WEEKLY REPORT

WEEK - 4 (From Dt. 26.12.22 to Dt. 31.12.22)

Objective of the Activity Done:

Detailed Report:

Soil work

- 1) Soil management is the application of operations, practices and treatment to
- 2) protect soil and enhance its performance
- 3) it include soil conservation soil amendment optional soil health singling operation

Singling operation:- 1) Removing Branches with a Daring saw

2) undercut the branch a few inches away from the trunk to prevent bark tearing.

3) Move a short distance away the first cut further out come remove entire branch.

Plantation and watchmen

1) They are the first line of defence against wildlife poaching, forest fires, timber smugglers and other activities that degrades our wildlife habitat.

ACTIVITY LOG FOR THE FIFTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	plantation Survey	plantation Area	
Day -2	discussed about plantation boundaries	plantation Boundaries	J. Jones
Day -3	learned about plantation area soil test	plantation area soil test.	
Day -4	plantation	plantation	
Day -5	plantation process	plantation	
Day -6	plantation types	plantation	

WEEKLY REPORT

WEEK - 5 (From Dt. 02.01.23 to Dt. 07.01.23)

Objective of the Activity Done:

Detailed Report:

Plantation Survey

This report discuss the methodology and the finding of the final plantation survey of the first forestry programme. The object of the survey was to provide a final assessment of the station and the performance of the plantation established through the small holder tree-planting support schemes implement during the first phase.

Soil test :-

- 1) Soil test may refer to one (or) more of a wide variety of soil analysis conducted for one off several possible reason.
- 2) The plant available concentration of plant nutrients in order determine fertilizer recommendation in agriculture.

ACTIVITY LOG FOR THE SIXTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	forest Act	Forest Act.	
Day - 2	forest Act	forest Act.	J. Gomezward
Day - 3	forest Act	forest Act	
Day - 4	Discussed about protected forest	protect forest	
Day - 5	visited protected forest (at S marchyuum)	protected forest area	
Day - 6	Discussed about protected forest	protected forest	

WEEKLY REPORT

WEEK - 6 (From Dt. 23.01.23 to Dt. 28.01.23)

Objective of the Activity Done:

Detailed Report:

Protected forest and fields

*. In protected forest activities are determined unless they are expressly prohibited unless they are in protected forest in land that is reserved forest area which the government has properly rights.

*. As declared by a state government under "Section 20" of Indian forest act 1927.

Matchikuram
S. Matchikuram field.

Compartment = 132

distance between trees $2 \times 2 \Rightarrow 4m^2$

planted the trees under the schemes of APPRP

Total area = 10,000

total estimated plant (or) trees = 25,000

for on hecter it will plantation by 2500

ACTIVITY LOG FOR THE SEVEN WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Discussed about reserved forest work and Areas	Reserved forest	J. Suresh Babu
Day - 2	Discussed about reserved forest work	Reserved forest work	
Day - 3	Discussed about boundaries	Reserved forest boundaries	
Day - 4	Discussed about Fields	Reserved forest	
Day - 5	Discussed About vss (vara samrakshana samithi)	vss	
Day - 6	visited vss area at Matchylam	vss area.	

WEEKLY REPORT

WEEK - 7 (From Dt. 30.01.23 to Dt. 04.02.23)

Objective of the Activity Done:

Detailed Report:

Reserve forest work

- 1) Forest area helps conserve ecosystem
- 2) That provide habitat, shelter, food, raw material, genetic material, barrier against disaster, a stable source of resource
- 3) They can have a important role in helping specific people and countries adapted to the climate

About VSS :- 1) Vana Samarakhana Samithi (VSS) is also known as village level body and it is functioning under the participatory forest management (PFM)

- 2) The people living near by the forest are joined in Vana Samarakhana Samithi (VSS) and with their support forest department manages various activities related to forest.

ACTIVITY LOG FOR THE EIGHTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	learned about nursery maintenance work	nursery work	
Day - 2	learned about nursery watering work	Nursery work	J. Someswaral
Day - 3	learned how the transplantation work is done in nursery	nursery plantation	
Day - 4	discussed type of plants in nursery	types of nurseries	
Day - 5	discussed types of plants in nursery	plant in nurseries	
Day - 6	discussed about seedlings	seeding and collection of seedlings.	

WEEKLY REPORT

WEEK - 8 (From Dt. 06-02-23 to Dt. 12-02-23.)

Objective of the Activity Done:

Detailed Report:

Transplantation

- 1) Transplantation is the technique with a plant is moved from one location to other.
- 2) It involves growing of seedling or seeds in a piece of well managed and protected land called nursery.
- 3) After development of a few weeks the plants are transplanted into main field for better growth and development.

Seedling Transplantation:-

- 1) A seedling is a young sporophyte development out of a plant embryo from a seed.
- 2) Seedling development starts with germination of the seed.
- 3) A typical young seedling consists of three main parts: the seedling, the hypocotyl and the cotyledon.

ACTIVITY LOG FOR THE NINTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	Conduct a meeting all about they nursery types	Nursery types	
Day -2	Discused about nursery distribution	distribution of nursery	J. Jones
Day -3	About nursery transportation to different areas	Nursery Transportation	
Day -4	Discused about collection of seeds	Collection of seeds	
Day -5	Discused about the types of seeds	types of seeds	
Day -6	Second saturday	Holiday	

WEEKLY REPORT

WEEK - 9 (From Dt. 13.02.23 to Dt. 18.02.23)

Objective of the Activity Done:

Detailed Report:

Types of nurseries

- 1) According to the types of plant grown
- 2) According to seed type
- 3) Nursery is consequently the basic need of horticulture plant propagation techniques and the core of horticulture nursery.
- 4) The planting material for horticulture plantation

Conocarpus:

- 1) Conocarpus is the most important actinorhizal genus of tall tropics and subtropics.
- 2) The tropics and subtropics
- 3) They are woody, angiosperm evergreen trees, with drooping equisetoid things
- 4) Single plant with branched root nodules.
- 5) Ideal with nature of fruit

ACTIVITY LOG FOR THE TENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Discussed about costal area work	Costal area	
Day - 2	Raising at Costal Cuxurina plantation work	Cuxurina work	J. Sureshwaral
Day - 3	Discussed about plantation of Cuxurina	plantation of Cuxurina	
Day - 4	Discussed about palamaner plantation	plantation of palamaner	
Day - 5	visited palamaner plantation (at S - Matchalavem)	plantation of palamaner.	
Day - 6	Holiday	Holiday	

WEEKLY REPORT

WEEK - 10 (From Dt. 20.12.23 to Dt. 25.12.23.)

Objective of the Activity Done:

Detailed Report:

Coastal Area

India has a very long coastline and it measures about 7516 km with combination of Island. With only India it is 6100 km. India has a connection of islands. India has attached with East Bay of Bengal, west Arabian sea and south the great Indian ocean. Our state Andhra Pradesh is the second the second largest coastal line in the country with 972 km/sq.

Coastal area of S-Matchlyam field:-

The coastal area of Andhra Pradesh is situated by the Bay of Bengal with 9 districts according to 2021. At Srikakulam near Srikurma, S-Matchlyam is formation of forest along with coastal line up to 10,000 sq. The forest department planted the plant with the help of ApDRP department and plant nearly 25,000 trees with their help. They planted trees with distance of ~~2m~~ 2x2 length. In this forest some different types of wild animals are living. The forest help the people from natural disaster this stop the water and wind force.

ACTIVITY LOG FOR THE ELEVENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	Attraction of Casuarina tree	plantation work	
Day -2	visit to timber dep	Timber work	T. Sankar
Day -3	learned about conducting sale	sales of timber	
Day -4	learned about Casuarina plantation	plantation work	
Day -5	learned about Casuarina plantation operation works	plant operation work	
Day -6	learned about plantation boundaries	Boundaries of plantation	

WEEKLY REPORT

WEEK - 11 (From Dt. 27.02.23 to Dt. 04.02.23)

Objective of the Activity Done:

Detailed Report:

ITD work

- ① The forest department has opened three depots - two in district TO stock logs of teak and other trees that were destroyed by cyclone Gaja last year. The cyclone brought down about 80,000 trees in the district and Temporary depots had to be opened.
- ② making the district forest department officers has said by Anivoli to that furniture.
- ③ The forest department uses those funds for the welfare of the department further duties.

Casuarina Replantation :-

- ① Casuarina trees can be propagated by seeds or rooting of young shoot.
- ② Transplanting pit size of $2m \times 2m$ should dug in the main field and Supplement those pit with appropriate manure as mentioned.
- ③ planting distance as should be maintained as $2m \times 2m$ in field.

ACTIVITY LOG FOR THE TWELVETH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Discussed about forest Act of Andhra Pradesh (1967) and their selection	learn Ap forest Act	
Day - 2	Learned About wildlife protection Act 1972	wild life Act	
Day - 3	About Bio-Diversity Act (2002)	Bio-Diversity Act	
Day - 4	Bio-logical activity	Bio-Diversity Act	
Day - 5	learned about RoFR (Recognition of forest Rights) Act 2006	RoFR Act	
Day - 6	Briefly discussed about All Acts and Law	discussed about all Act & Law	

WEEKLY REPORT

WEEK - 12 (From Dt. 06.03.23 to Dt. 11.03.23)

Objective of the Activity Done:

Detailed Report:

Act

AP Forest Act 1967: The forest Act, in Andhra Pradesh as be amended (or) commenced on 1967. According to this act the government of Andhra Pradesh "provides for the protection and management of forest in the state". The Act also regulates the use of pasturage or of the natural produce of any protected forest.

Wild life Act 1972: The main object of the wildlife protection Act are to protect the remaining population of endangered species by banning hunting giving legal protection to their habits and family, overgirding wildlife trade.

Biological Diversity Act 2002:-

The salient features of Biodiversity Act 2002 includes regulation of access to biological resources, sustainable development of biological diversity, and protecting of the knowledge of local communities regarding Biodiversity. Special factors contribute to species diversity - including habitat diversity, Competition among species and genetic diversity.

ACTIVITY LOG FOR THE THIRTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	learned about -turtle life cycle	Turtle life	
Day - 2	Turtle life cycle	Turtle - life	T. Suresh Babu
Day - 3	Turtle food	Turtle life	
Day - 4	learned about turtle hatchling	Hatchlings	
Day - 5	learned about Releasing of hatching turtles	Hatchling work	
Day - 6	Hatching turtles	Hatchling work	

WEEKLY REPORT

WEEK - 13 (From Dt. 13.03.23 to Dt. 18.03.23.)

Objective of the Activity Done:

Detailed Report:

Turtle Hatchery:

- ① Hatcheries are often perceived as safe place to incubate sea turtle nests and depending on the hatchery location and construction eggs may be protected from predatory poachers tidal inundations and beach erosion.
- ② incubation time varies with species clutch size and temperature and humidity in the nest.
- ③ The incubation time for most species is 45 to 70 days.
- ④ Research indicates the sex of an embryo is dependent on the temperature of the nest.
- ⑤ Lower nest temperature produce more males (28°C higher temperature produce more female size 31°C (88°F))

Turtle hatchery field (at) S-Matchikulam Beach Srikuwam.

Total 9000 eggs are collected those people from 3×3 meters. At S-Matchikulam the forest department produce turtle hatchery in the Srikuwam. At the Srikuwam temple the officers adopted the turtle population and protect them from the lives. And increase the population. Turtles in Srikuwam temple attract the tourists from different place all over the state.

ACTIVITY LOG FOR THE FOURTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	learned about wild life animals	about wild life	
Day - 2	Learned about the wild life animals	about wild life animals.	J. Sankar
Day - 3	Learned about wild life animals	about wild life animals	
Day - 4	Learned about sloth bear (trilay bear) area	Discuss sloth bear	
Day - 5	learned about migrated birds	about migrated birds	
Day - 6	Learned about pelumchi birds	About pelumchi birds	

WEEKLY REPORT

WEEK - 14 (From Dt 20.03.23 to Dt 25.03.23)

Objective of the Activity Done:

Detailed Report:

① Wildlife refers to undomesticated animal species but has come to include all organisms that grow (or) live ailed in an area without being introduced by humans. Wildlife was also synonymous to game those birds and mammals that were hunted for sport. Wildlife can be found in all ecosystems.

Slant bear:-

① In the ancient epic of Ramayana, Jambavantha divin king of bears assists Rama in the battle against Ravana the king of Lanka.

② In the Himalayan regions the Asiatic black bear is lovingly called modi (gardener) of the forest by the locals. Bears indeed are some of mother nature.

ACTIVITY LOG FOR THE FIFTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	Forest department duties	duties	
Day -2	duties of the Guards	Duties	J. Samsun
Day -3	duties of the officers	Duties of officers	
Day -4	works of forest department	works of officers	
Day -5	know about the forest inspection	forest inspection	
Day -6	holiday	Holiday	

Field observation

we are visited s-math matchlynuolm forest.

on that time visit compartment -132 field. we are observed the all the field with the guidance of forest officers. That compartment was 10 hectare of land. in the compartment there are total 25,000 plants were planted. (They planted 2500 plants in 1 hectare land). in the plantation process they were keep distance between plants $\approx 4m^2$. we are know that due to the distance between trees are they grow faster. The distance between coconut and mango trees are 8m. The weight of the trees are calculated by the chest ~~we~~ height of humans (or) 1.37 meter height. The plants are planted by the help of APDRP foundation.

The Coastal area of Andhra pradesh is 972 km long.

According to Andhra pradesh forest Act 1967. Forest are divided into two types (i) protected forest, (ii) Reserved forests. There are 24 protected forests and 15 Reserved forest are there. According to wildlife Act 1972.

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 enjoyed working in an environment where the members of the team have a strong sense of commitment and a good work ethic.

I like working with competent kind of funny environment to their work thrust where like to get things done.

The time they spend for us in a beginning in working schedule are appreciable the staff co-operation and extended their operation in the internship programme.

I am satisfied with self on this organization (first department) protocols and their working culture. There friendly relation with the forest officers and with us.

There always a clarity to the job roles what we have to do at the particular day in the department.

We are all experienced a wonderful environment to complete the internship programme.

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

Technical Skills are specific abilities and knowledge related to a particular work field or professional work. They often involve the use of specialised tools.

Software or equipment and scientific tools for performing a task and achieving goals within a given area of experience.

In the forest department every work is done in the systematically managed.

Some of the basic technical equipment in the forest department are:

- ① Computers & Internet
- ② ~~Compass~~ Compass
- ③ Scanners
- ④ Drones
- ⑤ plantation notes
- ⑥ Smart phones
- ⑦ Mapping

These are the some technical skills were objective we are observed in the forest department.

These are very useful to find out the forest area and any other work like to save the forest data in the department.

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 some managerial skills in the forest department that are very much useful to the future.

- ① Leadership skills
- ② Decision making skills
- ③ Problem solving
- ④ Goal setting
- ⑤ Planning
- ⑥ Workmanship

These are mainly used and learned that are needs to everyone's life.

Managerial skills are the knowledge and ability of the individual in managerial position to fulfill some specific activities or tasks.

I used to learned and practiced that to implement my knowledge in a practical way that in a required activities and tasks.

I always use my knowledge & ability for more abstract thinking that will helps my team in the different states

These are just a few examples of the skills that managers and higher officers, professional officers. The specific skills are also required for any place.

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.)

My Communication Skills are improve when I communicate different type of people of different places. While I am talking in front of the higher officers during the time of works and in the class time of mainly while we goes to field trip. we learned and modified our communication skills.

I always greet every officers when I see them in the office.

I always used to pay attention and listening the class and noted down in my logbook very clearly.

My written communication are also improved by writing the class everytime.

I feel very Anxiety for every class in the forest department I am very much patience and listen carefully what the sir are explaining the class.

The way of the grasping the key points is greatly improved in this internship in the forest department.

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

In the forest department there always a space to improve our skills mainly in a group discussion and while leading the team.

Team work brings people together work towards a common goal, we can feel more satisfied and part of something bigger.

people with different point of views skills, and ~~history~~ histories. so, when we bring groups together, there bound to be some tension and doubts are also clarify.

when we working together, I open up lines of communication in this way, I can share my ideas and express my concerns in the group discussion with to a team everyone should be also understand their responsible and their roles in the team.

Reminding everyone to be aware of their attitude and contribution can help proper everyone in the right direction.

As a leader I always help to motivate team members and keep everyone aligned on the path to success and complete our daily tasks.

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

Technologies such as global positioning system (GPS), drones and precision cutting techniques strike a balance between forest productivity and sustainability.

Technology is helping forest department managers by allowing them access to huge amount of data more quickly and more efficiently than ever before.

With technology use & forest planners can rapidly and accurately produce three dimensional data sets, which allows them to better assess road building opportunities.

The other technological development we observed in the forest department are

- ① Sensors
- ② Computer systems
- ③ Internet connectivity
- ④ Huge amount of data

⑤ In India and globally AI loaded robotics and drones are being tested in forest to understand various use cases for protecting wildlife and the forest.

⑥ Camera traps, tracking tags, satellite remote sensing, acoustic sensors monitoring to capture and encapsulate the activities in nature.

Student Name: Sripuram, Lokesh

Registration No: 2022001066049

Term of Internship: From: 07-12-2022 To: 18-03-2023

Date of Evaluation: 4 months internship (23-03-2023)

Organization Name & Address: forest department, day & night junction, Srikakulam

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

J. Srinivasulu
Forest Section Officer
Sreekurman
Signature of the Supervisor

Date:

Student Self Evaluation of the Short-Term Internship

Student Name: Sripuram, Lokesh

Registration No: 2022001066049

Term of Internship: From: 07-12-2022 To: 18-03-2023

Date of Evaluation: 4 months internship (23-03-2023)

Organization Name & Address: Department of forest, Daylight Junction
Sriikakulam.

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	<u>5</u>
2	Written communication	1	2	3	4	<u>5</u>
3	Proactiveness	1	2	3	4	<u>5</u>
4	Interaction ability with community	1	2	3	4	<u>5</u>
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15	OVERALL PERFORMANCE	1	2	3	4	<u>5</u>

Date:

Sripuram, Lokesh
Signature of the Student

Evaluation by the Supervisor of the Intern Organization

