

An Internship Report on

RYTHU BHAROSA KENDRAM (Peddha Gaganagalla Peta)

(Title of the Semester Internship Program)

Submitted in accordance with the requirement for the degree of

B.Sc. CBMR

Under the Faculty Guideship of

D. Ravindra

(Name of the Faculty Guide)

Department of

BOTANY (Government Degree College) CMEN

Srikakulam

(Name of the College)

Submitted by:

KUNCHALA. LOKESWARA RAO

(Name of the Student)

Reg.No: 2022001056018

Department of MICROBIOLOGY

Government Degree College (CMEN) Srikakulam

(Name of the College)

Student's Declaration

I, KUNCHALA LOKEswARARAO, a student of _____ Program, Reg. No. 202200105618 of the Department of Agriculture College do hereby declare that I have completed the mandatory internship from 07/12/2022 to 15/03/2023 in Parthu Bharosa kendriya (Name of the intern organization) under the Faculty Guideship of D. Ravindra (Name of the Faculty Guide), Department of BOTANY, Govern Rogoz college M-N CSKM (Name of the College)

k. Lokenwararao

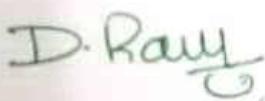
(Signature and Date)

Official Certification

This is to certify that KUNCHALA LOKESWARARAO (Name of the student) Reg. No. 2022001056018 has completed his/her Internship in RBI (Agriculture) (Name of the Intern Organization) on Laithai Bhavas Kendram (Title of the Internship) under my supervision as a part of partial fulfillment of the requirement for the Degree of B.Sc (CBMB) in the Department of Govt. Degree College (M) (Name of the College).
Srikakulam

This is accepted for evaluation.

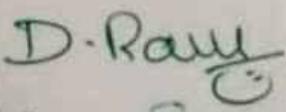
Mandal Agriculture Officer
SRIKAKULAM

 
(Signature with Date and Seal)

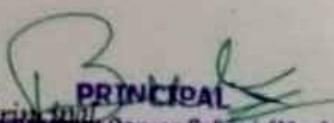
Lecturer in Botany
Govt. Degree College
SRIKAKULAM

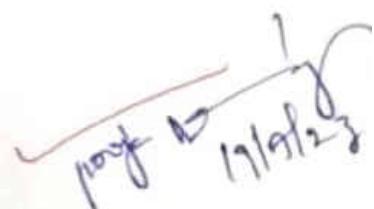
Endorsements

Faculty Guide



Head of the Department


PRINCIPAL
Dr. M. B.
Government Degree College (Men)
SRIKAKULAM


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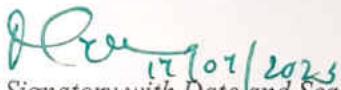
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Certificate from Intern Organization

This is to certify that KUNCHALA. LukeswaraRAO (Name of the intern) Reg. No 2028001056018 of Gout Degree college (MEN) (Name of the College) underwent internship in Agriculture (R&E) (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/Not Satisfactory).

Mandal Agriculture Officer
SRIKAKULAM


17/03/2023
Authorized Signatory with Date and Seal

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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.

- * 1st week :- Peddaganagalla peta RBL villages - Mopasu border - 128
Peddaganagalla peta - 182, Sache peta - 85,
Total - 600 acres - Total farmers - 600, under govt
C-kyc - 540

Purchase of grain through RBL's → minimum supporting
price for general ty rice 100kg - 240/- per
- 80kg - 165/- t - quality parameter to get MSP are are
followed by central government

- * 2nd week :- current scenario of RBL - kabi season 22-27 is
355 acres of maize, ground nut - 75 acres
Dr. V.S.R. Polambadi → 30 farmers, 25 acres field
is needed ; $I_{CN} = INN + IPN + WM + ICUM + FM$
- * 3rd week :- The process of seeds developing into new plants
seed dormancy : - having all favourable condition to
germinate but unable to germinate
Treat → scarification, stratification, chemical method.
+ treatment

4th week :- Ground crop - Asochis mpongwe oil seed crop , a P
ranked third in production constraints in cultivation &
production - lack of agriculture mechanism, lack of micro
nutrient management at sowing time climate - low humidity
100 - 1200 mm rainfall

* 5th week :- preparation of soil; Deep weeding in summer can kill
crop damaging insects & pests . Before sowing, soil should be
levelled . Time of sowing ;

* 6th week :- plant spacing & sowing seeds, fertilizing ; 30x10m plant
spacing , seed should be sown either with a hollow (0.9) tracking
driven seed drill - nitrogen (in the form of cowdung)

* 7th week :- Deficiency symptoms ; N (yellowing of leaves), P (purple
colour) & C discoloration of .

* 8th week :- pests & disease in ground nut ; Crotalaria , Aphids ,
Black fly , leaf hopper , leaf curl , Red caterpillar , Tobacco
caterpillar ; rust (saffron , nikka leaf spot stem root viruses

* 9th week :- Digital Kiosk ; provide weather information , market
- rate for seed fertilizer , facility of online purchase &
drop delivery Dr. Y.S.R. Raithu - Bhosra = ₹ 15500 - 3 installments
kharif - ₹ 71500 , 2 - 4000 - October , ₹ 2500 - harvesting time

* 10th week :- Dr. Y.S.R. zero interest crop loan ; farmer loan - 7%
Scheme
4. state government Govt. pay loans of farmers , loans provided

* 11th week :- Soil Conservation scheme > analysis of soil sample
Soil Health card scheme > recommendations & provide
soil analysis

(4 , 12th week ; one (Custom Mixing centre) - sanctioned by govt
to increase agricultural machinery depth of soil sample
Agriculture crops - Page No. 8 inches , Built orchards - 5-6 feet

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.

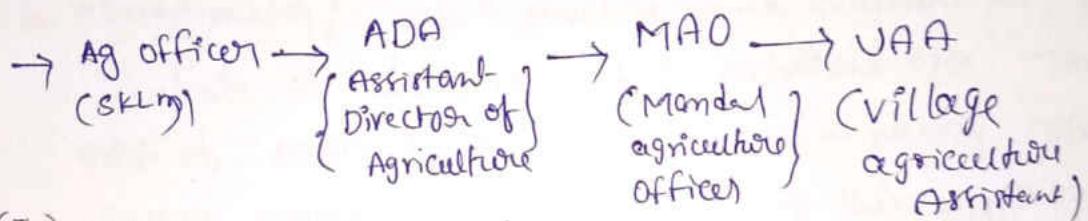
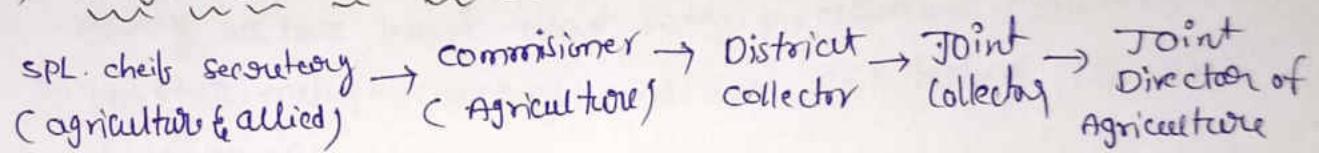
(A) Introduction of the organization:- Government of Andhra Pradesh Raithu Bhosla Kendram (former Assurance centre) Launched on may 30th of 2020 year. The government has started 10,661 RBK's across the state with an outlay of 200 crores

(B) Vision, Mission, and value of Organization:- A.O.P in predominantly an agrarian state launched this scheme to bring more transparency quality of services to the farming community. The centres will offers services like delivery of inputs to the farmers with 24-48 hours of ordering through kiosk's or of machaniries technical advisories and is an attempt to bring the agriculture extension system more closely to the farmers.

(C) Policy of the Organization, in relation to the intern role:- Earlier, this year the government has recruited assistant Horticulture assistant, Veterinary, fisheries Assistant having qualification in their respective fields to work at RBK's the

The following services are offered at RBK's (a) agri input shop (b) farmer knowledge centre (c) custom hiring centre (d) other important aspects - (1) input delivery (2) soil testing (3) recruiting farmer (4) crop insurance (5) e-crop booking (6) treatment after consulting veterinary doctor (7) identifying beneficiaries (8) providing market intelligence

(D) Organization structure:-



(E) Roles & responsibilities of Employee in intern is placed.

Routine records, prepares graph & charts, visit fielding.

(F) Performance in terms of profits & market value:

Many crops are grown acc to region & demand, many crops give incremental profit at a minimum investment 30% at production, 15% wholesale, 25% at retail level)

(G) Future plan of the Organization:

RBK system is a giant step in bringing the system closer to the farmer & making it more transparent.

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.

Activities which are occurred in R&K important for our future skills with acquiring the knowledge

Mainly we have learnt about paddy procurement process, Moisturemeter - working condition soil testing , palambadi & E-crop

* Moisturemeter :- This is machine which calculates the moisture contents of food grains. This is universal type. This is a part of procurement of food grains. Nearly types of sample moisture can be calculated by this electronic machine volume A,B,C,D cups are present by applying different pressures. for different samples of grains of using the above different pressures. 4 different volume cups. for Example :- for paddy short . volume B cup is used & applied with the pressure of 525 & these also having code 008. These pressures can be adjusted with vertical scale & circular scale , Volume D cup is used for measuring the moisture in ground nuts with a pressure of 450.

* Collection of soil sample for soil test :- The soil test is taken from the fields having dust particles etc. well levelled field soil is taken. soil test should be conducted for every 3 to 4 years. for 1 acre of field

of field 10 to 15 soil sample are taken in a polythene cover & divide the soil into 4 parts & then 1st & 3rd part is removed and spread the remaining as usually or now divide into 4 parts, now remove the 2nd & 4th part of soil up to the soil is condensed into 1/2 kg of soil for paddy field 15cm depth is digged

(*) Then collecting 1/2 kg soil packet in well send it to the soil testing laboratory

(+) e-crop provision for booking of all crop like agriculture, horticulture, & fodder crops, capturing the following information of actual cultivation whether land owner or tenant & acquired the knowledge about moisture meter working collection of soil samples & e-crop.

ACTIVITY LOG FOR THE FIRST WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	kharif - Basic data Ganagallapeta - revenue village in codepete (2) / Mopasu bandoor, Chinagannagallapet (4) Puttulapet.	Total no. of farmer :- — 600 Total land :-	N.Tanya
Day -2	Pedda ganagallapeta Mopasu bandoor Sodha peta - puttulla peta -	Crop details :- paddy - 600 Sugar cane - 3600 garden - 8 acres	N.Tanya
Day -3	Purchase of grain through Rythu Bhosai kendra's	Minimum support price type :- per quintal - 800 for 80kg = 160/-	N.Tanya
Day -4	Quality parameters to be followed to get support price	The maximum % allowed by central government is 10% i.e wastebalances soil, storage immature	N.Tanya
Day -5	Support prices for other agriculture products done in RBT	Crops crucial purchase periods	N.Tanya
Day -6	for purchase of grain by registering in e-group who have complete KYC.	Total farmer - 600 farmers who have under one e-kyc are 560.	N.Tanya

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

Gedda gamagalla peta revenue village

(1) Chinnaganallapet. (2) Nopasubandawu,

(3) Pukkalla peta (4)

Total no. of farmers - 606 farmers under goes ekye

560 -

purchasing of grain through Rythu Bharosa
(Kendras)

The grains can forming the quality standards
prescribed by the government of India is procured
from farmers. If not, then farmers have to
prepare their grains in such a way that it
meets the quality standards. Grains will be purcha-
sed only from farmers who have registered & completed
e-kye or ready to sell their grain if sacks are
arranged for transportation. According to govern-
ment calculation, the amount is paid directly
into the farmers account along with grain money
within 8 days. MSP for general type is per 100kg
2040, for 50kg - 1632.

ACTIVITY LOG FOR THE SECOND WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	Method of procurement of grains	The amount of bags sent by the farmer within 21 days will be deposited in direct period through DBT Method	N. Jayar
Day -2	current scenario of peddaganegalla peta RBK	Rabi season is 859 Acres (22-23)	N. Jayar
Day -3	DR.Y.S.R POLAM BADI 4 themes of polam badi 30 farmers, 25 acres field	① Healthy crop cultivation ② protecting friendly insects ③ weekly crop monitoring ④ making farmers proficient in crop cultivation	N. Jayar
Day -4	ICM = INM + IPM + WM + IWH + FM	Integrated crop management = Integrated pest nutrient management water + weed + farm Management	N. Jayar
Day -5	POLAM BADI - field study How it is conducted (Teaching method)	Participant of Learning experimental sharing of experience farmers facilitators Group Dynamics	N. Jayar
Day -6	14 weeks of polam badi study	Introduction Team building agro ecosystem analysis field visit	N. Jayar

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report: Method of procurement of grain

The quality standard of grain should be checked at the Rythu Bhavans, Kondram & the available vehicle should be scheduled by VAA. At given scheduling time, Technical assistants with help of VAA, should collect the grain from farmers threshing floor (atg) & bring it to RBK. The farmers should take the available vehicle & loads. The sacks of grain, sacks should be weighed & send the copy to Data entry. According to grain weight, the truck sheet will be generate & the print is given to the farmers. The tractor driver should see the name of the mill, the truck sheet & sent the grain to the respective mill with 24 hours. After reaching mill detect & generate FTO, In 21 days the amount of farmers bags will be deposited in direct period of through DBT Method.

Dg. Your Palam badi:- How it is conducted:-
(1) Participatory
(2) Experimental learning (3) sharing of experience (4) Group Dynamics (5) farmer's facilities

ACTIVITY LOG FOR THE THIRD WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	crop classification	1) Annuals 2) Biennials 3) Perennials.	N.Tanya
Day -2	criteria for essentiality essential nutrients	Macro nutrients C,H,O,N,P,K,S,Ca,Mg Micro nutrients B,Zn,Mb,Fe,Cu,Mn,Cl Ni.	N.Tanya
Day -3	fertilizers application	1) Time of application	N.Tanya
Day -4	Seed germination seed dormancy treatment Methods Seed types	Scorification stratification chemical treatment	N.Tanya
Day -5	Deficiencies of Macro- primary elements N,P,K	Nitrogen - yellowing (N) of leaves phosphorus (P) - purple colour potassium (K) - Discoloration	N.Tanya
Day -6	Intercropping - To get trap cropping - more yield mono cropping - multi cropping	- cereals - pulses - To escape from pests & diseases	N.Tanya

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

Crop classification :- 3 Types

(1) Annual (2) Biennials (3) Perennials

(1) Annual :- The crop which complete its life cycle in a year Eg :- Tomato, Maize

(2) Biennial :- The crop which complete its life cycle complete its life in two-year Eg :- carrot, beet.

(3) Perennials :- The crop which completes its life cycle in two

(or) More than 2 - Year Eg :- Mango, coconut.

Criteria for essentiality :-

(1) In absence of one element plants do not complete the life cycle

(2) one element can't be replaced by another element (deficiency)

(3) The element must be directly involved into new plant's metabolism of plants.

Seed Germination :- The process of seed developing into new plants

dogmancy :- Have all favorable condition to germinate but unable, treatment is of 3 types.

(1) Scarification

(2) stratification

(3) chemical method treatment

Seed types - 1) Monocotyledoneae 2) dicotyledoneae.

ACTIVITY LOG FOR THE FORTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Groundnut :- soil preparation, season / condition, varieties ; sowing (Period)	Deep weeding in summer can reduce the incidence of crop damaging insects & pests. Before sowing the soil should be leveled	N. Jayal
Day - 2	Ground sowing time & seed dose	North coast, Early kharif / summer. March - April Kharif - June - July Rabi :- Nov - Dec 15	N. Jayal
Day - 3	Ground nut:- seed dose and sowing time	Rainfall zones (Southern & lower rainfall zone) Kharif - first week of July - Aug Rabi - Nov - Dec 15	N. Jayal
Day - 4	seed dose of groundnut	seed rate is determined by seed size, sowing time & variety. The seed rate required is 52-56 kg in kharif & 70-76 kg in Rabi	N. Jayal
Day - 5	seed treatment of ground nut	Seed should be first treated with insecticide after drying in shade. Seed should be treated with fungicide	N. Jayal
Day - 6	seed treatment before sowing the seed of ground nut	per kg seed one gram of tubercazole or 3 gram of mancozeb tri cholorine powder should be given	N. Jayal

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report: Ground nut - Arachis hypogaea

Groundnut is the major oilseed crop grown in our state. Among the groundnut growing state in India, Andhra Pradesh rank third in production and eighth in productivity after Gujarat & Rajasthan. It is grown on 7.35 lakh hectares in the state & produce 10.48 lakh tonnes. This crop is mainly grown in Cuddapah, Chittoor, Kurnool and Y.S.R Kadapa.

constraints in groundnut cultivation and productivity:

- (1) Non-cultivation of water stress resistant varieties in groundnut.
- (2) Lack of agricultural Mechanization
- (3) Lack of proper water & micronutrient & Macro management at right time

climate and soil:-

- (1) Area with low humidity are most suitable for ground nut
- (2) Average temperature of 25-28°C are suitable
- (3) It requires 500-1200 mm of rainfall
- (4) Light soils with calcium & sulfur are ideal
- (5) High organic matter containing soils are best suitable to grow ground nut
- (6) sandy loam soils, red loamy soils are best
- (7) Soil with high organic matter & pH between 6.0-7.5 are best

ACTIVITY LOG FOR THE FIFTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Ground nut Scientific name:- <i>Arachis hypogaea</i>	- major oilseed crop - AP rank third in production - Mainly grown in Maharashtra, chhattisgarh, karnataka, TS, R. kerala	N. Tanya
Day - 2	constraints in ground nut cultivation and productivity	- Lack of agriculture mechanization - lack of micronutrients management at right time	N. Tanya
Day - 3	suitable climate for ground nut (Peanut)	- Area with low humidity are most suitable for ground	N. Tanya
Day - 4	climate	- It requires 500-1200 mm of rain fall - Average temperature of 25-28°C are suitable	N. Tanya
Day - 5	Soil suitable for ground crop	- light soils - soils with Calcium & sulphur are ideal	N. Tanya
Day - 6	soils which suit best for grow groundnut - High organic matter	- Sandy loamy soils are best & red loamy soils - pH - 6.6 - 7.5 are best	N. Tanya

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

Ground nut Soil Preparation :-

- (1) Deep weeding in summer can reduce the incidence of crop damaging insects and pests.
- (2) Before sowing the soil should be levelled
- Time of sowing:- North coast: Early Kharif/Summer - March to April
Kharif: June-July, Rabi: November to December 15 (upto)
Dry & semi-dry (South & low rainfall zones)
Kharif: first week of July - August; Rabi: upto Nov-Dec 15
- Seed dose:- Seed rate is determined by seed size, sowing time & variety, Nagayani, Kadiri, T.C.G.V. 91/1M, Dhondi, Greenma, Rohini, Abhyar, Prasanna, Kadiri-9, T.A.G-24, Kadiri, Amaravati, Haritandra, Dhoni, Bheema, Kadiri 7,8, Binal, These seed rate required is 50-56 kg in Kharif & 70-76 kg in Rabi, Nitrogen fertilizer - seed rate in Kharif - 60-64 kg Kadiri Amaravati, Haji-Tamra, Dhoni. In Rabi 80-84 kg, Kadiri-Bheema variety seed dose in Kharif 64-68 kg Rabi 80-88 kg Kadiri 7,8 kg / ha varieties seed dose in Kharif 44-52 kg in Rabi - 90 kg / ha required

Seed treatment:- per kg seed 3 grams of mancozeb

Taubderma powder should be required to treat

a seed, when planting new variety of groundnut

they should be 10 seeds, treated with Rhizobium Bacteria seed should be frost treated Page No insecticides, after drying in a shade the seed should be treated with fungicide

ACTIVITY LOG FOR THE SIXTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	seed dormancy in ground nuts Removal of seed dormancy in seeds of groundnut	Dormant varieties Kadiri - 7, 8, 9) Seed 5ML ethereal (100%) mixed in 10 litres of water & Soaked in sol. for 12hr & dried in shade	N. Tanya
Day - 2	seed dormancy removed in groundnut seeds.	(09) (39%) Ethephon, 12.5 mL mixed in 3 lit of water & spray on 100 kg of seed in a tray overnight (12hrs) next day dry & sown	N. Tanya
Day - 3	plant spacing and sowing method in Ground nut	Even in early kharif Bheema, deeraj, Nitika narita varieties should follow 30x10cm plant spacing (sown)	N. Tanya
Day - 4	sowing seed of groundnuts.	The seed should be sown either with a narrow (4) factor driven seed drill not only may seed can be sown in less time cost reduced	N. Tanya
Day - 5	fertilizers (useful) for groundnut crop	fertilizer doses should be decided on soil test. Peanuts require 1 dose. following rainfall crop → irrigation	N. Tanya
Day - 6	Fertilizers useful for groundnut crop	Nitrogen - 8(18) C0RP (urea) 12(27) phosphates 16(100), 16(100) (SSP)	N. Tanya
		Potash - 20(33) / 20(33) Bypsum 200 - 200 Zinc sulphate 20 - 200	N. Tanya

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

Removal of seed dormancy in groundnut seeds:-
Dormant varieties (Kadiri-7, 8, 9) Seeds 5 ml ethereal (100%)
in litre of water & soaked in solution for 12 hrs & dried
in shade & then seeds are sown (or) (39%) Ethephon, 125 ml
mixed in 3lit of water & spray on 100kg of seed in
airtight bags overnight (12hrs) & next dry in shade & they are
sown.

Sowing seeds of groundnut:- The seed should be sown either
with a, harrow (or), tractor driven seed drill. At the time
of sowing, the soil require enough moisture & the seed
should not be sown more can be sown in a short time
but also the cost can be reduced significantly.

Fertilizers:- Nitrogen (in form of urea) - 8 (18)
rainfed crops. 12 (Q7) Irrigation crops \rightarrow N-8(18)-U

Fertilizers are used, doses should be decided on soil tests.
The following fertilizers are used- Nitrogen (in form of
urea) phosphorous (in the form of single super phosphate)
potash, gypsum, zinc sulphate - (once in every three
crops for deficient soils). Urea - 46%, Nitrogen,
100 kg, u. 46 kg N 12 kg Nc, \approx 27 kg urea

ACTIVITY LOG FOR THE SEVEN WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	Plant population - Based on plant spacing of ground nut	No. of plants per unit of land $P.P = \frac{10,000}{B/W\text{ plant spacing}} \times 8/(\text{row})$	N.Tayya
Day -2	Deficiency symptoms. (N) - yellowing of leaves of Nitrogen, phosphorous Potassium.	(P) - purple colour (K) - Discolourisation of leaves.	N.Tayya
Day -3	water management of peanuts, CROP	Groundnut required 400-450 mm of water 8-9 teps are sufficient for light soils - sprinkler irrigation - (60-70%) Drip - 90%.	N.Tayya
Day -4	water management in ground nut crop	if water is given through sprinklers 85% of crop will increase in yield along with saving water	N.Tayya
Day -5	Intercropping trap cropping mono cropping multi cropping	- More yield - To escape from pests & diseases. - crop is grown in field per year 2 (or) more crop grown in field for year	N.Tayya
Day -6	Intercropping pattern of crops.	cassava, pearl millet, soya beans, these can be intercropped with ground nut	N.Tayya
		By this the risks spreading is reduced in ground nut	N.Tayya

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report: Water management in groundnut crop:-

Ground nut requires 400-450 m. of water & for light soils 8-9 taps are sufficient. Before sowing the soil should be watered well & the seed should be planted when it is wet enough. Second watering should be done 20-25 days after sowing. Then, watering should be applied at intervals of 7-10 days depending on soil characteristics & clay soil percentage. The last wet should be given 15 days before harvest from the stage of pods to the stage of ripening of nuts. The seed is given through sprinklers, 25%. Crop water saving & yield increase. In case of drip cultivation, drippers should be placed at a distance of 90x90cm & 10mm of water should be given once every 3 days until the pods are formed, then 10mm of water should be given every two days.

Pattern of crops & Intercropping :- Red gram, Castor, Pearl millet, Sorghum can be intercropped with groundnut. By this the virus spreading will be reduced. The areas affected by North-east monsoon, kharif - groundnut can be followed by green gram (Og) flax, gram. Groundnut inter-cropping with paddy, the pests of groundnuts can be reduced.

ACTIVITY LOG FOR THE EIGHTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	environmental analysis of groundnut field	peanuts contain friendly insects that destroy harmful insects. Farmer should monitor the crop area closely & take appropriate decision after analyzing.	N. Tanya
Day - 2	Groundnut field Environmental analysis	The major are predators pests & pathogens. In predators - spider, Aphids, weevils, syrphid, etc, 4 pests.	N. Tanya
Day - 3	pests in groundnut (1) Eczeme mites. (2) Aphids / black fly	Symptoms - Suck juice of leaves, control - Spodum monocrotophos, 320 ml + venomil in 200 Lit water.	N. Tanya
Day - 4	pests - symptoms control Measures. (1) Leaf hopper - (2) Leaf curl / folders.	Symptoms - Both mother & child caterpillar suck sap on the under side of leaves. Control - Imidacloprid 60 ml.	N. Tanya
Day - 5	(1) Red caterpillar (2) Tobacco caterpillar symptoms / Control Measures.	* Symptoms: Caterpillar eat leaves - the leave shoots stem control: monocrotophos, 320 ml	N. Tanya
Day - 6	diseases in groundnut symptoms and control measures. (1) Tikka Leaf spot	Symptom - Dark Brown circle spots on leaf - Hexa Concagole - 10ml Symptom - small red colour	N. Tanya
	Disease (2) rust / scurffon (3) stem rot virus.	Bouster fung, 0021 ON underside of leaves - Monocrotophos - 40 gm. Symptom - Black spots formed on tender leaves / Edible leaves / - 1 ml imidacloprid - 80 ml	N. Tanya

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

Environmental Analysis of groundnut field:-
peanuts containing friendly insects that destroy harmful insects.
The major ones are predators, parasites, pathogens, -spiders, aphids, weevils, syrphids, are 4 types predators, Trichogramma, Telenomus, destroy, the larval stage.. farmers should conduct regular surveillance, closely monitor, the crop area & take appropriate decisions after analysis.

pests:- Eczema mites - symptoms :- suck the juice leave, if curling shiver of leaves & plants will become stunted

control measures:- per acre monocrotophos 350ml + neem oil 1 lit + 1 kg soap powder per 200 litres of water, The seed should be sprayed 2 times in 10 to 15 days interval. Black fly:- As clusters they suck the sap

Leaf hopper:- symptoms:- Both young & mother caterpillars suck on the underside of leaves and form as cluster on leaves & suck sap - Imidacloprid 60ml

leaf curl/folder:- leaf curl is expected after sowing of 15 days. Mother worm in colour. In the first stage there are brown spots on the leaves

* control:- Monocrotophos 500mL Tobacco Caterpillar - control - quincloroph 400mL

ACTIVITY LOG FOR THE NINETH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	How is digital kiosk useful? which APPS are used in kiosk	EMAIID, (mcupp, fishery, Animal-husbandry, Marketing tool seedling fertilizers - lab to field videos.	N. Tanya
Day - 2	KIOSK Importance	information on certified agriculture products, available for villages, facilities of online purchase & door delivery	N. Tanya
Day - 3	Agriculture agri net portal service of kiosk	→ providing weather information → facility to know the market prices of agricultural products,	N. Tanya
Day - 4	Agriculture schemes undergoing at Peda Gana ghatla Peta	1) Dr. Y.S.R Raithu Bharsa 2) Dr. YSR zero interest crop loan 3) National food security machine 4) Soil Health Care Scheme	N. Tanya
Day - 5	Scheme Dr. Y.S.R Raithu Bharsa ₹ 7500/-, 4000/-, 2000/-	→ Govt of A.P. financially assist farmers by depositing an amount of 13,500/- per annum in 3 installments in association with PM Kisan	N. Tanya
Day - 6	who are eligible for Raithu Bharsa.	Cultivator belonging landless SC, ST backward & Minority community landless cultivators are also eligible for	N. Tanya
		Raithu Bharsa Scheme	N. Tanya

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

Apps, emails, maps; fishery, Animal husbandry etc

⇒ information on certified agriculture products available for villagers

⇒ facility of online purchase & door delivery

⇒ providing weather information

⇒ facility to know market prices of agricultural products

⇒ Agriculture Agri net portal services,

* current Agriculture Scheme undergoing at peddagonagalla peta

1) Dr. Y.S.R Raithu Bharosa 2) Dr. Y.S.R. Zeris crop plan

③ National food security mission (NF) soil health card scheme

1) Dr. Y.S.R Raithu Bharosa :- It is program launched by Govt of A.P to financially assist farmers by depositing an amount of ₹ 13,500 per annum in three installments, in association with P.M Kisan with state government contributing ₹ 7500 - 6000

* cultivators belong to landless SC, ST backward & minority communities landless cultivators are also eligible for Rythu-Bharosa. No difference between small farmers & big farmers for all cultivators Rythu Bharosa is allowed three installments

① Kharif - first installment - 7500, PM - 5,500, CM - 2000

② October second installment - 4000, PM 2000, CM - 2000

③ Harvest-time - Third installment - 2000 - P.M

ACTIVITY LOG FOR THE TENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	DR Y.S.R zero interest crop loan scheme	<ul style="list-style-type: none"> → Farmer loan is 7% state government 4% Central government 3% pays the loan of farmers so, it is called as zero interest <p style="text-align: right;">crop plan</p>	N. Gayathri
Day -2	Eligibility of this scheme Objects & Benefits	<ul style="list-style-type: none"> → Main objective of scheme is welfare of the farmers across the state → Loan are interest free zero interest basis. 	N. Gayathri
Day -3	DR. Y.S.R zero interest crop loan scheme details.	<ul style="list-style-type: none"> e-crop registered farmer are eligible. → Launched by cm jagannath reddy → Interest subsidy will be provided to beneficiaries. 	N. Gayathri
Day -4	National food Security Mission (NFSM)	<ul style="list-style-type: none"> - Authorised by central Government of India - Launched in 2007 based on recommendation of agriculture sub-committee of NDC 	N. Gayathri
Day -5	Objectives of NFSM (National food Security Mission)	<ul style="list-style-type: none"> → Increase yield by increasing cultivated area & productivity → Increasing the confidence of farmers - conservation of soil fertility & productivity 	N. Gayathri
Day -6	NFSM Main points.	<ul style="list-style-type: none"> - setting up of community demonstration farms to achieve high yield with low investment & high productivity, to organize demonstration fields on basis of sequence of crops acc to region 	N. Gayathri
			N. Gayathri

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report: Dr. Y.S.R Zero interest crop loan scheme
e-crop registered farmers are eligible for this scheme,
farmers. loan is Y.S.R zero interest crop interest.
crop loans is launched the cm Y.S.Ramachandran Reddy.
This scheme all the farmers who take crop loans up to
Rs 1 lacks & repay the same within 1 year will be covered.
Interest subsidy will be provided to the beneficiary farmers
under this scheme

Benefits:- It aims to free the farmers from vicious circle
of money lenders rather government will directly provide
them interest subsidy on loans taken. loans provided
under this scheme are interest free.

National food security mission:- Authorised of Central Govt
of India launched 2007. Based on recommendation of agri
culture sub committee of NDC. National development.

Course 1

Objectives:- (1) increase yields by increasing cultivated area & providing
(2) increase the income of farmers conserving soil fertility & conducting
(3) increase the income of farmers, increase the
model among them

Main points: setting up of community demonstration
farm to achieve high yielding with low investment &
high productivity to organise demonstration fields on
basis of seasons & crop according to regions

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report: Dr. Y.S.R. 2020 interest crop loan scheme
e-crop registered farmers are eligible for this scheme,
farmers. loan is Dr. Y.S.R. 2020 interest crop interest.
crop loans is launched the cm Y.S.R. government red dg.
This scheme all the farmers who take crop loans up to
Rs 1 lacks & repay the same within 1 year will be covered
Interest subsidy will be provided to the beneficiary farmers
under this scheme

Benefits:- It aims to free the farmers from vicious circle
of money lenders rather government will directly provide
them interest subsidy on loans taken. loans provides
under this scheme are interest free.

National food security mission:- Authorised of central govt
of india launched 2007. Based on recommendation of agri
culture sub committee of NDC. National development
comittee

Objectives:-
(1) increase yields by increasing cultivated area & providing
(2) Increase the income of farmers by conserving soil fertility & conducting
(3) Increase the income of farmer , increase the
model among them

Main points: setting up of community demonstration
farm to achieve high yielding with low investment &
high productivity to organise demonstration fields on
basis of sequence of crop according to regions

ACTIVITY LOG FOR THE ELEVENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	soil conservation scheme (SCS) soil Health Card Scheme (SHC)	for the year 2019-2020 the govt of India selected one village per mandal village pilot project on SHC & collect soil sample from empty field	N. Jayar
Day -2	SHC (soil Health Card scheme)	Analyses of soil sample in soil laboratory & provide soil analysis before planting, Rs 2500 per hectare for each demonstration field	N. Jayar
Day -3	Different steps in - soil testing	collecting of soil sample - Testing in the laboratory - fertilizer recommendation based on results.	N. Jayar
Day -4	collection of soil samples	- soil sample for soil test should be analysed in a scientific manner followed by time of the collection site or precaution should be taken soil testing	N. Jayar
Day -5	when the soil can be collected (samples)	soil sample can be taken at any time while the fields are empty - It is better to pick soil during the summer season.	N. Jayar
Day -6	when to take the - soil sample	soil sample can be collected before sowing & after harvesting	N. Jayar

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report: soil health card scheme (so) soil conservation:

- for the year 2019-2020, the government of india selected one village per mandal under village pilot project on this & collected soil samples from every field, analysis of soil sample in soil laboratories & provision of soil analysis document before planting, do not provide document RS 250/- per hectare for each demonstration field

Different stages in soil testing

- collection of soil samples
 - Testing in the laboratory
 - Fertilizer recommendation based on results
- collection of soil samples (when the soil can be collected)
- soil sample can be taken at any time while the fields are empty
 - it is better to pick soil during the summer season
 - it is better to pick, soil sample should be collected before sowing & after harvesting

collection of soil sample:-

soil sample for soil test should be analysed in scientific manner followed by time & the collected site. A lot of precaution should be taken in soil collection

ACTIVITY LOG FOR THE TWELVETH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day -1	How much depth should be soil sample taken	→ It depends on the crops we grow & nature of soil Agriculture crops - 6 inches fruit gardens 5-6 feet (one sample for one acre)	N. Talyar
Day - 2	Tool to collect soil sample	soil sample can be taken with the help of shovel, pickaxe available to farmers	N. Talyar
Day -3	soil sample depth How much? How to collect sample	if fields soil is of some type, it is enough to take one sample for 5 acres Dig a V- shaped hole 6-8 inches deep using shovel zig-zag method	N. Talyar
Day -4	Soil sample collection	The soil should be removed in a thin layer from top to bottom similar soil should be collected from 10-12 pieces. If the soil is wet, dry on paper (or) cloth	N. Talyar
Day -5	How the results of soil sample can be known	The details of farmers relate to soil sample collection should be registered in soil health card posted by concern field staff collected by mobile no.	N. Talyar
Day -6	Soil tests results CHC (Custom Hiring centre) sanctioned by Government	The details of farmers who have collected the soil sample & the analysis results of	N. Talyar
	Government	Soil samples are being sent to their mobile number.	N. Talyar

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

Depth soil sample collection

- It depends on the crops we grow & nature of the Soil
- for Agricultural crops - 6 inches for fruit; gardens - 5-6 feet
(one sample per one foot)
- Soil sample can be taken with the help of shovel; pick one available to farmers, soil type, colour, irrigation water availability, depth, cultivation methods variation in crop yields.
- should be taken separately all the equals should be different when the fields are basic. When the whole field is of some type it is enough to take one sample for 5 acres to collect soil sample. - garbage, weed using shovel, zig-zag method, The soil should be removed in thin thin layer from top Similarities soil should be collected from 10-12 places. The details of farmers related soil sample collection should be recorded in SMC posted by concerned field staff (Custom Hiring centre) (CHC) - Government sanctioned input - 15 lacks farmers show - 101 - 1,50,000, Govt Subsidy - 40% \rightarrow 6,00,000, (Crop loan Govt \pm) 50% 7,50,000, 1) To increase agriculture mechanization machinery - like D/S tractor ploughing, land levelled, piling, spraying, threshing machine

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 environment is very important for learning & doing any work in organisation. Good environment is always boosting up your interest. The R&B.-Office is more comfortable and improving my interest & going work. The overall environment is good. It feels good to interact with the farmers. It feels there is a good interaction with my classmate and the faculty members in the organisation. Minimum facilities are available like fan, light tables, chair, computer, green board, kiosk etc. As a student the protocols are wearing a college uniform & ID must and should be in the internship hours, we have participated in the Polom badi programme organised by the Agriculture department of A.P. as a science student, knowledge of farming is much more important necessary for my better future.

My supervisor had motivated me to do the work & always encouraged me to complete the tasks. Ventilation is good for that organisation. When

ever the teacher has assigned the group work, we will complete it at a team work with a collaboration of everyone's ideas which is helpful for enhancing my leadership qualities

I Acquired and I learnt very much knowledge during this internship period.

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

During an internship, I had acquired both hard skills and soft skills one required to stand out from others in the industry; be it an interview or in the workplace. Agriculture sector demands skillful employee. I gained key skills that are necessary to move forward. Technology based skills, versatility, Time management & organisation skills. Managing data. Adaptability are the basic skill which I attained, this mainly includes acquiring tech based skills on things such as Irrigation, use of pesticides, irrigation methods & techniques of cultivation, harvest & transport.

- * ⇒ How to put my abilities (or) knowledge used to perform practical tasks in the area of science
- * ⇒ How important smart agriculture technology is used for cultivation
- * ⇒ How to use the technology in agriculture with the aim of improving high yield, efficiency & profitability
- * ⇒ understanding workplace culture
- * ⇒ Benefits of modern technology in terms of agriculture

- * ⇒ Time management is important that how to divide your time between different activities by prioritizing tasks
- * ⇒ How to stay update to have knowledge from field operation to production technologies & machinery

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.

Managerial skills I have acquire in term of planning is more, one of most important skills for managers. It is all about defining goals of organisation. It includes vision, plan for future leadership skills are focused on power & ability to lead other people, Time management is one of the main important role in everyone's life in this organisation, the time was well-utilized, so, I attained how to utilize the time i.e. Time management, Team work - total team depends on this, An organization development depends on team work. In this organisation, the people are very supportive to each other, Behaviour means the way you communicate, being patient, balancing & Time management. I had attained to being patient & communicate I have acquire a time management skill how to plan & how to divide time between various tasks. Improvement in competencies is to attain motivating others, written communication, honesty, vision, creativity, & delegation. I learned a good - decision making skills like creativity skills. This skills takes into multiple ideas & perspectives. Understanding the goal & state chart the best course

of action. Identifying & solving problems, aptitude to comprehend option. Need to carry out a lot of research, data, collection, giving, feedback, developing & by Recognizing are the skills to get performance analysis, planning is an integral stage of your performance management cycle or performance analysis.

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.,)

* There are many ways to improve your communication skills :-

- c*) Good communication lead to good understanding
- (*) Be clear and attentive. Be concise
- (*) Build your emotional intelligence
- (*) Be an active listener. It helps in improve communication skills
- (*) Record yourself when you are communicating with others & practice
- (*) Hold effective meeting, attend, workshops, online classes
- (*) Body language play a role in communication skills
- (*) Try not to make assumptions
- (*) Practice self awareness Especially during tough conversation
- (*) Don't be accusatory when rising on issue

- [*] Get rid of those "ums" & "uh's"
- [+] making eye contact while someone talking
- [*] avoid distracting movement keep good posture
- [+] creative a positive organisation structure
- [*] In written communication keep it short & sweet
 - & keep words & sentences simple
- [*] Use active voice , Be with clarity , speak directly
- [*] Never respond to messages when you are upset
 - { speak about your thoughts & ideas}
- [+] Assertive & active voice should be maintained

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

The organization structure was so effective. My staff members and my friends helped me to cope well with all challenges at work, group discussion are well. It involves sharing ideas people are connected with one basic idea. By group discussion I gained the following skills such as leadership skills, communication skills social skills & behaviour, politeness, teamwork, confidence and listening ability. I enjoyed working in a discussion with group. By listening well to the idea of the other speakers I learned something. Speaking confidently by using an appropriate tone is effective to participate in teams group discussion, I acquired good communication skill by participation in teams active listening is the attention which I gained and build trust with employee & other members. As a team member I respected others and I helpful to other team mates by sharing enthusiasm. As a team member I learnt to being positive mind set. It leads to have knowledge of your role. It also develops a listening skills as a active listeners, we respect others & listen to need of my team mates by leading

a team / activity I learned leadership qualities
Speaking clearly and confidently i.e strong commun-
-icator, being discipline. Think critically, honesty,
motivation, setting goals etc. I learned so many
qualities. I will utilize these skills in very
effective manner. These may be very helpful
in real life which I had gained during this
internship period

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

The twenty first century has seen a technological revolution. The old technology is complete & other new ones has replaced in the section of agriculture, the digital technology plays a key role to enhance the knowledge of farmers. Digitalization makes the farming as a easi.

A management of digital kiosk is also part of technological development we have seen in RBK's will have digital kiosks through which the farmers can place the orders & products like fertilizers, seeds etc. will be delivered at the doorstep. Through the technological development it will help farmers to market the agricultural produce better, in early day's to know the moisture in food grain hot air oven is used. It takes more than two hours to calculate the moisture content of food grain. Now we are using moisture testing machine & can know the moisture of grain with in a minutes. As the technological development occurs they are giving a massive knowledge to the farmers. The farmers can also know the schemes of AP government through the accounts in twitter, instagram & RBK channel commisioner of agriculture, The department of agriculture has been created mainly to provide agri-cultural Extension services to farmers & to transfer the latest technical knowledge by the global investors.

Student Self Evaluation of the Short-Term Internship

Student Name: Kunchala Lokeswararao

Registration No: 2022001056018

Term of Internship:

From: 07/12/2022

To: 18.03.2023

Date of Evaluation:

Organization Name & Address: Raithu Bharosa khendram, Pedda gana
gallapeta coill) srikakulam

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:

K. Lokeswararao

Signature of the Student

Evaluation by the Supervisor of the Intern Organization

Page No

Student Name: K. LokeswaraRao

Registration No: 2020001056018

Term of Internship: From: 07/02/2022

To: 18-03-2023

Date of Evaluation:

Organization Name & Address: Raithu Bharosa Kendra (poddaganagallapeta
(CSKLM)

Name & Address of the Supervisor sml. M. USHA KUMARI (MAO)
with Mobile Number 8331056228. SRIKAKULAM

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:

Mandir/2023
village Agriculture Officer
P.G. PETA RBK
Srikakulam Mandal
Signature of the Supervisor

Mandal Agriculture Officer
SRIKAKULAM

Page No



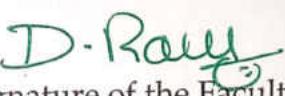
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INTERNAL ASSESSMENT STATEMENT

Name Of the Student: Kunchala. Lekshmi (Grewal)
 Programme of Study: B.Sc IIIrd CBMB (4 months Internship)
 Year of Study: 2020 - 2021
 Group: CBMB
 Register No/H.T. No: 2022001056018
 Name of the College: Government Degree College (Men) Srikakulam
 University: DR. B.R. Ambedkar University Srikakulam (Echerle)

SLNo	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Activity Log	10	10
2.	Internship Evaluation	30	30
3.	Oral Presentation	10	09
	GRAND TOTAL	50	49

Date: 18/07/2023


 Signature of the Faculty Guide
 Lecturer in DUSL
 Govt. Degree Collg.
 SRIKAKULAM.

EXTERNAL ASSESSMENT STATEMENT

Name Of the Student: Kunchala Lekshmi Balasubramanian

Programme of Study: B.Sc CBMIS

Year of Study: 2020-2021

Group: CBMIS

Register No/H.T. No: 202000105606

Name of the College: Government Degree College (Men) Srikakulam

University: Dr. B.R. Ambedkar University (Srikakulam), Hyderabad

SLNo	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Internship Evaluation	80	80
2.	For the grading giving by the Supervisor of the Intern Organization	20	20
3.	Viva-Voce	50	47
	TOTAL	150	147
GRAND TOTAL (EXT. 50 M + INT. 100M)		200	196

Signature of the Faculty Guide

Mandal Agriculture Officer
SRIKAKULAM

Signature of the Internal Expert

Signature of the External Expert

- 19/7/23

Signature of the Principal with Seal

PRINCIPAL
Government Degree College (Men)
SRIKAKULAM

Page No