Plant Clinic

Plant Clinic attachment (SRP-402)

1. Diagnosis of damage made by different pests

				Diag	nosis		Control measures suggested			
Sr.NO.	Crop	Damage	Symptoms	Stage/s of pest observed	Pest name	Group & order of pest	Chemical (a.i. name, a.i %, formulation dose ml or g/l)	Mechanical	Cultural	Other if any
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

Plant Disease Clinic

2. PLANT DISEASE ALBUM

(10 Samples)

Name of the Student :

1. Regd. No. :

2. Name of Host farmer :

3. RAWE Centre :

4. Name of the village :

5. Taluka Place of Village :

6. District Place of Village :

Sr.	Local Name	
No.		
1	Name of the Crop	
2	Fugal/ Bacterial/Viral etc. Disease	
3	Symptoms	
4	Place of Collection	
5	Date Of Collection	
6	Diagnosis of Disease	
7	Casual organism	
8	Classification of casual organism up	
	to genus species	
	(Taxonomy)	
9	Suggested management of disease	

Name of Disease	

Insect Pest Clinic

INSECT PEST ALBUM

(10 Samples)

1.	Name o	f the	Student	•

- **2.** Regd. No. :
- 3. Name of Host farmer :
- 4. RAWE Centre :
- 5. Name of the village
- 6. Taluka Place of Village :
- **7.** District Place of Village

DIAGNOSIS OF DEFICIENCY SYMPTOMS OF DIFFERENT SOIL ELEMENTS (NUTRIENTS)

Identify the diagnosis and deficiency symptoms of major and micronutrients Suggest the remedial measures for major and micro nutrients (Foliar/soil)

Plant Clinic: SSAC

1	Name of Student	:	
2	Name of Farmer	:	
3	Name of Crop	:	
4	Fertilizers applied	:	
5	Variety	:	
6	Growth Stage	:	
7	Symptoms observed	:	
8	Deficient Nutrient as per symptoms		
9	Suggestions given	:	
10	Control measures adopted	:	
11	Changes in crop appearance and growth after treatment	:	

(Collect sample with symptoms)

* Photos of symptoms, Control measures adopted and recovery are compulsory

Signature	Signature
(Student)	(Inspection Officer Incharge)

3. WEED ALBUM

1. Name of the Student :

2. Reg. No. :

3. Name of Host farmer:

4. RAWE Center :

5. Name of the Village :

6. Taluka Place of Village :

7. District Place of Village :

1.	Local Name		
2.	Botanical Name	:	
3.	English Name	:	
4.	Family	:	
5.	Soil Type	:	
6.	Habit / Life cycle / Season	:	
7.	Crop Associated	:	
8.	Area Covered / Weed Intensity	:	
9.	Control Measures	:	

UNIT ATTACHMENT (SRP-403)

KVK/RARS/ AGRI.COLLEGE/ NGO/SHG/ATMA/ZP DAILY ATTENDANCE SHEET

Name of the Student :..... Mobile No:..... Mobile No:

Regi. No.:.....Name of Village -----

COLLEGE OF AGRICULTURE,

Nam	e of the v	isiting ins	titute:		
Nam	e of the I	n charge o	f institute: l	Dr. / Prof	oile No:
 Dail	y Attenda	ınce			
Wee	k No.:				
Sr. No.	Date	Day	Present / Absent	Abstract of Work Done	Sign of Staff / Concerned Authority
1					
2					
3					
4					
5					
6					

Student Sign I/C Sign with Seal

Report on Study of Krishi Vigyan Kendra (KVK)

Following points to be considered while writing the report on exposure visit of $\ensuremath{\mathsf{KVK}}$

- 1. Preamble History of the KVK
- 2. Mandates / Objectives of the KVK
- 3. Organizational pattern / set up with staffing pattern :
- 4. Jurisdiction/Area of working
- 5. Functioning: General ----- Major focus items / activities-----
- 6. Various activities including (last three years)

Planting material Production Seed Exposure visits Woman OFT Technology Extension Functionaries Any others Field days Skill develop. to farmers Celebration of days Farmers rally Seed sell Bio-fertilizer sell Soil sample Collection& analysis Advisory services to farmers For Youth /Farmers For Youth /Farmers Any others Farm Woman Any others Any others Skill develop. to farmers Any others Soil sample Collection& analysis
Production Seed production OFT Technology week Any others Field days Field days Celebration of days Farmers rally Seed sell Bio-fertilizer sell Soil sample Collection& analysis Advisory services to
Production Seed Exposure visits Woman OFT Technology Extension Functionaries Any others Field days Skill develop. to farmers Celebration of days Farmers rally Seed sell Bio-fertilizer sell Soil sample Collection& analysis Advisory services to
production visits Woman OFT Technology Extension Week Functionaries Any others Field days Skill develop. to farmers Celebration of days Farmers rally Seed sell Bio-fertilizer sell Soil sample Collection& analysis Advisory services to
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Collection& analysis Advisory services to
analysis Advisory services to
Advisory services to
services to
farmers
Scientist visit
to farmers
field
Farmers visit to KVK
Extension
Publics.
(Print &Elec.)
Any others

7. Special achievement of the KVK (last three years)

Sr.	Particulars	Names	Numbers
No.			
1.	Honour / Awards		
2.	Development grant		
3.	Village adoption		
4.	Any other		

8.	3. Demonstration Unit established at KVK: (last three years)						
((Eg	. Sericulture/Apiculture/	Mushroom	/Nursery	/ATIC/	Hydroponics/	Azolla
,	/Pou	ltry etc.)					

- C. Students study at least last year Annual Progress Report of KVK & give remarks
- D. Problems faced by Krishi Vigyan Kendra
- E. Student's actual practical experience gained in KVK with daily work diary & certificate

Research	Extension	Trainings

- F. Obtain signature of the Senior Scientist / Program Co-ordinator
- G. Suggestions to overcome problems
- H. Student's comments on experience gained during KVK attachment

{Tip: Group photograph with in-charge / PC of KVK (Mandatory) with map of KVK}

Sign of Student.

Sign of Program Co-ordinator / Senior Scientist

B. Report on Study of Regional Agricultural Research Center

Following points to be considered while writing the report on exposure visit of research center

- 1. Preamble History of the research center:
- 2. Mandates / Objectives of the research center:
- 3. Organizational pattern / set up with staffing pattern:
- 4. Total Area (Acres/Ha:
- 5. Functioning:
- 6. Research Schemes (last three years): Names: ----- Numbers:-----
- 7. Various activities including :(last three years)

A. Research	Names & No.	Duration	B. Extensio n	Names & No.	Duration	C. Ad-	Names& No.	Duration
1. Varieties released			1. FLD			1.		
2. Seed production			2. Trainings			2.		
3. Patent & varieties registered with PPV& FRA			3. Workshops			3.		
4.ICAR / SAU Trials			3.Farmer Rally & Exhibitions			4.		
5. Recommendations			5.Extension Publications			5.		

D. Special achievement of the research center (last three years)

Sr. No.	Particulars	Names	Numbers
1.	Honour / Awards		
2.	GI (Geographical Indications)		
3.	Any other		

E. Problems faced by research center

F. Student's actual practical experience gained in Research Center

Research	Extension	Ad hoc Projects

- G. Suggestions to overcome problems
- H. Student's comments on experience gained during research center attachment with daily work diary with dully signed of Incharge
- I. Obtain signature of the in-charge with certificate

Sign of Student.

Sign of I/c of RARS

{Note: Group photograph with in-charge (Mandatory) with map of RARS}

Report on Visit of Non Government Organization (NGO) related to Agriculture

Non - Government Organizations are not for profit organizations which work towards the betterment of society. These are independent of government involvement, founded by citizens, which provides services to its members and others. They provide variety of services and humanitarian functions at local, national or international levels.

Non-Government Organizations are the part of social development and welfare of the state. They are functioning for child development, women empowerment, old aged homes, upliftment of slum children and women, education, health, disaster management, natural resource management, agricultural development, betterment of backward and deprived communities etc.

Students of final year B.Sc. Hons.(Agri.) degree undergoing RAWE program expected to know the role played by NGOs in agricultural or rural development directly or indirectly in terms of effective transfer of agricultural technologies towards farmers. Students need to approach any of NGO in or nearby allotted village/ taluka or district and obtain information on following aspects.

Role performed

- 1. Name and address of NGO:
- 2. Year of Establishment:
- 3. Registration No.:
- 4. Name of Founder:
- 5. Audit grade obtained by NGO:
- 6. Details of Board of directors/ Executive members

Name of member Designation

8. What is procedure of formation of new NGO?

No.				
		Chairman/ Pres	sident	
		Vice Chairma	an/ vice	
		President		
7. I	Details of technical stat	f working in NGC)	
Sr. No.	Name of member	Designation		Role performed
Objectiv	es of NGO:			

•••	• • • • •		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • •		
9.	Sc	ources of income for c	arrving c	out differe	ent activ	ities (d	luring last	vear)
Sr. No		Particulars		Yes/ No			ark by stud	
1		Member contribution		100, 111				
2		Donations from inc						
		or organizations						
3		Foreign donations						
4		State/ Central Gove	rnment					
		schemes/ programs						
5		Bank loans						
6		Any other						
10). D	etails of funds utilized	l by NG	O (during	g last yea	ar)		
Sr. N	ο.	Name of done	or indi	ividual/	Amou		funds	Fund utilization
		organization			receive	ed		
1								
2								
3								
11	l. D	etails of activities carr	ied out b	y NGO (during l	ast yea	ır)	
Sr.	Na	ature of activities	No. o	of bene	ficiarie	s/ N	ature of l	penefit received
No.			Area co					
1	Αį	gricultural						
	Ac	ctivities						
	1.							
	2.							
2	Rυ	ıral Development						
		ctivities						
	1.							
	2.							
3	So	cial Activities						
	1.							
	2.							
4		ny other						
12	2. W	hat are the major ach	ievemen	ts/ accom	nplishme	ents of	NGO?	

	What are the problems faced by NGO in organizing and impactivities?	olementing dev	elopmental
			•••••
			•••••
14.	What are suggestions/ expectations by NGO for its better role	performance?	
	What are future plans of NGO in respect to extend their ac society?	ctivities/ better	service to
			•••••
			•••••
	Comments by students / practical experience gained with dail certificate	ly diary of work	done with
		• • • • • • • • • • • • • • • • • • • •	
		Signature of	Chairman
of Soci	5		
	(Photograph with chairman is mandatory)		

Report on Visit to

Student should visit one undergraduate college (Agriculture/Horticulture/Agril. Engineering / Agril. Food Technology/Agril. Biotechnology) and collect following information.

- 1) Name of college:-
- 2) Name of university under which affiliated :-
- 3) Name of Trust:-
- 4) College type:- Government/Unaided
- 5) Year of Establishment
- 6) College grading (year):-
- 7) Intake capacity:-
- 8) Total students in college:-
- 9) Land holding of Institute:-
- **10)** College Infrastructure and facility:- (Current year)

Sr.No	Description	Number
1	Lecture Halls	
2	Laboratories	
3	Principal cabin	
4	Office	
5	Staff Rooms	
6	Library	
7	Computer Room	
8	Seminar Hall	
9	Strong Room	
10	CCTV Surveillance	
11	College Bus	
12	Store Rooms	
13	Gymnasium	
14	Toilets	
a.	For Boys	
b.	For Girls	
15	Auditorium	
16	Hostels	
a.	Wi -Fi facility	
b.	Drinking water (RO)	
C.	For Boys(Student capacity)	
d.	For Girls (Students capacity)	

9) Staffing Pattern :-(Current year)

) Starring Lattern: -(Carrein year)				
Sr. No.	Designation	Number			
1	Associate Dean / Principal				
2	Associate Professor				
3	Assistant Professor				
4	Librarian				
5	Physical Training Instructor				
6	Assistant Librarian				
7	Farm superintendent				
7	Office Superintendent				
8	Senior Clerk				
9	Junior Clerk				
10	Lab Assistants				
11	Agril .Assistant				
12	Bus Driver				
13	Peons				

10) Furniture:- (Current year)

Sr. No.	Items	YES/NO
1	Well equipped Lecture Halls with AV aids	
2	Well equipped laboratories with stools and tables	
3	Office furniture	
4	Well furnished hostel rooms with bed, table,	
	chairs and cupboard	
5	Internet / Wi fi facility in classroom	

11) Books and other facility:- (Current year)

Sr. No.	Items	Number
1	Text books	
2	Reference books	
3	Agrilmagazines	
4	Research journals	
5	News papers	
6	Computers with internet	
7	Reading rooms	

A) Total land =	ha.	Irrigated =	ha	Rainfed =	ha
B) Crops grown	on Farm	with Area during	differer	nt season.(last Year)	
Kharif -		Rabi –		Summer –	

Perennial Crops -

C) Details of Agriculture and allied enterprises on farm :- (Current year) (Nursery, Dairy unit, Sheep and Goat unit, Vermicompost unit, Sericulture, Seed production etc)

13) Academic performance (Previous year):-

- A .Student passing Percentage:-
- B . Student counseling system -YES/NO
- C .No .of student participated in-
 - 1. Intercollegiate Sports competition-
 - 2. Interuniversity Sports competition -
 - 3. Achievements in sports -
- D. No .of student participated in cultural events-
 - 1. Intercollegiate competition-
 - 2. Interuniversity competition-
 - 3. Achievements -
- E. Does college has NSS unit YES / NO

Activities carried out by NSS unit -

F. Does college has NCC unit - YES / NO

Activities carried out by NCC unit -

G. Does college has Placement unit - YES / NO.

Details of last year placements –

- H. No. of students admitted to PG degree program through CET-
- I . No. of students admitted to PG degree program through ICAR-
- J. Details of various Experiential learning modules conducted at college-(Current year)

Sr . no	Name of module	No of students

- K. Details of Extension Activities carried out by college(Previous year)
 - 1. Farmers training programmes –
 - 2. Guest lecturers organized for farmers -
 - 3. Demonstration carried out-
 - 4. Farmers rally and Exhibitions organized-
 - 5. Publications -
 - a. Print media
 - b. electronic media
 - 6. Farmers club-
 - 7. Others-
- 14. Problems faced by students
- 15. Suggestion overcome the problems
- 16. Experience gained by student during visit

Name and Signature of student

Signature of Associate Dean / Principal / Competent authority of college

(Photograph with head of institute is mandatory)

E. Report on Functioning of ATMA / Other Programme (State Dept of Agri.) (Modify it as per the programme)

- 1. Project started:
- 2. Enlist projects under ATMA / Other Programme:
- 3. Organizational setup of ATMA / Other Programme:
- 4. Mandates / Objectives of ATMA / Other Programme:
- **5.** Staffing pattern of ATMA / Programme:
- **6.** Sources of Funds / GOVT Grant :
- 7. Activities carried out under ATMA (During last three years)

Sr.	Activity	Crop/ Variety	Number	Duration
No.	3	1,		
1	FLD			
	(Front line Demonstration)			
2	FFS			
	(Farmers Field School)			
3	SHG			
	(registered under ATMA)			
4	Study Tour			
5	Extension Programme			
	Organize			
6	VLW in ATMA			
7	Farmers friend in ATMA			
8	Any others			

- **8.** Problems faced by ATMA Project:
- **9.** Solution to overcome the problems :
- **10.** Students comments / Practical experience gained in ATMA working with daily diary with certificate.

Name and Signature of student

Signature of Dy. Director ATMA

(Photograph with Dy. Director ATMA is mandatory)

E. Report on Visit of Self Help Group (SHG)/ Bank/ Cooperative Society)

A Self Help Group is a group of men or women (Minimum 10 and maximum 20) formed with objective to earn, save and utilize in such a way to solve their day to day necessities through the entrepreneurship and to make themselves self-sufficient.

1.	Name of Self Help Group:
2.	Date & Year of Establishment :
3.	Total no. of members :
a.	Male members : b. Female members :
4.	Educational Status of Members: Illiterate:
	Literate:
5.	Address: Village: Tehsil: District:
	Phone No:
6.	Type of SHG: a. Male Oriented b. Female Oriented c. Mixed
7.	Office Bearer of SHG :

Sr. No.	Name	Age	Education	Category	Position
No.					
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10					

8.	Obi	ective	of	SHG
ο.	\sim	CCLIVC	OI	

9. SHG Meetings & Book Keeping Records

10. Indicate the total number of meetings Since Inception of the SHG:_____

11. Intervals and presence of members in last five meetings

Sr. No.	Date& Year	Number of members present in Meetings	Number of members absent in meetings
1			
2			
3			
4			
5			

Whether a	ll members atten	ding the meeting regi	ularly? Yes/ No , If No, v	what is the
general reasons f	for not attending	the meetings?		
a.	b.	С.	d.	
			Whether all members attending the meeting regregeneral reasons for not attending the meetings? a. b. c.	Whether all members attending the meeting regularly? Yes/ No , If No, we general reasons for not attending the meetings? a. b. c. d.

13.	Give the proc	edure / method	s for decision taking in meeting	or D
	a.	b.	C.	d.

14. Record Books are being kept by the SHGs

Sr. No.	Record Books	Maintained (Yes/ No)	Regularly (Yes/ No)
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

1	5	Fin	ancial	R	ecords	s of	SHG:

1.	Indicate t	he amount saved	.per month/	per memb	oer of SHG:Rs_

2.	Indicate the source of	t funds of the SHG ar	id the amount received	d (during	last year)

a.	 b	C	d

Sr.	Source of Funds	Name of the	Purpose	Total	Subsidy	Loan	Interest	Amount
No		Bank/	of	Amount		Amount	Rate	Repaid
		Organization	Grant/					-
			Loan					
1	Bank Loans							
2	NGO							
	Support							
3	Govt. Agencies							
	3							
4	Any Other							
	Source							

(During last year)

Sr.	Source of Funds	Name of the	Purpose	Total	Subsidy	Loan	Interest	Amount
No		Bank/	of	Amount		Amount	Rate	Repaid
		Organization	Grant/					_
			Loan					
1	Bank Loans							
2	NGOSupport							
3	Govt. Agencies							
4	Any Other							
	Source							

Details of the Loaning by SHG (During last year)

Sr. No.	Particulars	Number
1	Members who have taken loan	
2	Multiple Loaning Members	
3	Inter-lending by Members	
4	Total loans granted	

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Purposes of loan for SHGs (During last year)

1.	Agriculture & Allied Activities	
2.	Business Activities	
3.	Consumption Activities	
4.	Other	

16. Activities 'Before and after' Joining the SHGs (During last year)

	Before	After	Number
Purpose of Loan			
Agriculture &allied activities			
Business activities			
Consumption Purpose			

17. Give the Information regarding Credit Utilization and Repayment: (During last year)

Sr. No.	Loan Category	Amount	Number of Members	Repayment Status
1	Agriculture & Allied			
	Activities			
2	Business Activities			
3	Consumption			
	Activities			
6	Any Other			

18. Indicate the Information regarding Credit Utilization and Repayment: (During last year)

Sr.	Loan	Amount	Number of	Repayment Status
		rimount		Repayment Status
No.	Category		Members	
1	Agriculture & Allied			
	Activities			
2	Business Activities			
3	Consumption			
	Activities			
6	Any Other			

19. Social Activities: Give the type of any Social Activity/ Awareness Program taken up by the SHG: (During last year)

Sr. No.	Types of programme	Yes	No
1	Health		
2	Immunization		
3	Education		
4	ICDS/Nutrition/Aganwadi		
5	Adolescent programme		
6	Non formal Education		
7	Water and Sanitation programme		
8	Any others (Specify)		

- 20. Problems faced by SHG
- 21. Suggestions of SHG to overcome the problems.
- 22. Students actual practical experience in SHG working with daily work diary with certificate

Name and Signature of student

Signature of Chairman

(Photograph with Chairman of SHG is mandatory)