## Annexure-XX

## REVISED TRAINING CURRICULUM UNDER AGRI-CLINICS AND AGRI-BUSINESS CENTERS (AC&ABC) SCHEME

S. No. Particulars	Days	Percentage
1. Self- transformation Curriculum		
Registration, Induction and Orientation on AC&ABC Sche	eme, 6 days	13.33%
Interpersonal relationship, leadership, communication, St	tress	
management, Group dynamics, Conflict management, T	Time	
management, Small enterprise management, SWOT, Ethic	s of	
Business, Interaction with established agripreneurs, busin	ness	
design strategic, challenges in business, introduction	of	
social/inclusion enterprises, Start-up & Incubation facili	ties,	
introduction of rules and regulation Tax/GST etc. ICT-M	MS-	
Word, Internet access. Writing, Reading and	Oral	
communication Skill		
2. Specific Domain Skills/Technical Skills		
Introduction of Agro-ecological zone in India, Zone-wise gr	roup 8 days	17.77%
discussion on major crops and practices, Soil, package	e of	
practices of major crops, Horticulture, Value addition,	Pest	
Management, Disease management, Weeds managem	nent,	
License, act & regulation, Seeds, Bio-inputs, Chemical inp	puts,	
Agri-marketing, Animal health & Artificial Inseminat	tion,	
Livestock entrepreneurship, Poultry, Sericulture, Apicult	ture,	
farm mechanization, Micro-Irrigation, Plasticulture, Fisher	у&	
aquaculture, Agri-tourism, Warehouse management, Cont	tract	
farming, Agri-journalism.		
3. Entrepreneurial and Management Skills		
Project identification, tools & technique, market sur	vey, 25 days	55.55%
preparation of business plan, cost estimation, account	and	
finance, digital marketing & product development, B	Bank	
Volunteer, Grievances, Hands-on- experiences, Project anal	-	
tools, translating business plan into DPR, Finalizing deta	ailed	
project report DPR), Forwarding DPR to MANA		
Incorporation of feedback into DPR, Submission of DPR	R to	
respective bank.		
4. Extension strategies for Agri-entrepreneurship		
Preparation and Operationalization of strategic resea	v	13.33%
extension plan (SREP), Extension planning, writing skills		
success stories, Introduction of Govt. Scheme, Flagship prog		
of Animal Husbandry, Agriculture and Fishery, National F		
Security Mission (NFSM), Work with line department ATM		
Credit & Subsidy scheme, IT enabled agricultural exten		
advisory services, Exposure visit to KCC, KVK, ICAR Instit	tute,	
line department and private agri-companies etc.		
	45 days	100 %

## DETAILS OF DAY TO DAY SESSION UNDER AGRI-CLINICS & AGRI-BUSINESS CENTERS (AC&ABC) SCHEME

Day	Session - I	Session – II	Session –III	Session – IV
•	(9.30 am-11am)	(11.30 am-1 pm)	(2 pm-3.30 pm)	(4 pm-5.30 pm)
1.	Registration	Induction and	Agro-ecological	ICT :
	• Inauguration	Orientation	zone in India:	• MS –WORD
	• Video on	• AC&ABC	Introduction of	
	Agripreneurs	Scheme &Use of	Agro-ecological	
	ngripiciicuis	www.agriclinics.	zone in India	
		net	Zone-wise group	
		<ul> <li>MANAGE</li> </ul>	discussion on	
		activities , GoI	major crops and	
		Scheme	practices	
		Overview	I	
2.	Interpersonal	Leadership:	Communication:	ICT :
	Relation	• Introduction to	•Introduction to	• MS –WORD
	• Introduction to	Leadership	Communication	Internet access
	Interpersonal	• Leadership Power	• Flow of	
	Relations	Leadership Styles	Communication,	
	<ul> <li>Analysis</li> </ul>	• Leadership in	Listening	
	Relations of	Administration.	• Barriers of	
	different ego		Communication	
	states		& How to	
	• Analysis of		overcome	
	Transactions,		barriers of	
	• Analysis of Life		communication.	
	position			
3.	Stress	Group Dynamics:	Marketing and	Time
	Management:	• Importance of	Hazards/risk	Management:
	<ul> <li>Introduction to</li> </ul>	groups in	management :	• Time as a
	Stress	organization and	Introduction to	Resource
	<ul> <li>Causes of Stress</li> </ul>	Team Interactions	Risk &Conflict,	<ul> <li>Identify</li> </ul>
	<ul> <li>Impact &amp;</li> </ul>	in group	Causes of	Important Time
	Management of	• Team Building	Conflict in	Wasters
	Stress	Decision Taking	various	<ul> <li>Individual Time</li> </ul>
		• Interaction with	enterprises,	Management
		the Team, How to	• Managing Risk	Styles
		build a good team?	&Conflict	<ul> <li>Techniques for</li> </ul>
		_		better
				management
4.	Small enterprise	Personal value and	Planning in	Writing Skills:
	Management	Ethics	Extension:	<ul> <li>Writing, reading</li> </ul>
	• Small Enterprise	Ethics in Business	• Preparation and	and Oral
	Management		operationalizatio	communication

	• SWOT Analysis		n of Strategic	Skill
	Book keeping		-	• News Papers /
	process		Extension Plan	agriculture
	Process		(SREP)	Magazines
5	Interaction with su	Iccessful agri-preneu		
•	reflecting on their success			
6.	Design strategy:	Challenges in	Introduction of	Introduction to
	<ul> <li>Design thinking</li> </ul>	business:	Entrepreneurship	rule/regulation:
	for business	• Enterprise	:	• Acts, Rules and
	strategy and	Development	Basics of Social	Regulations
	entrepreneurship	Challenges and	/Inclusive	related to
		mitigation	Entrepreneurship	Agricultural
		strategies	(Case Studies)	• GST, Income
		_		Tax Returns
				• Agriculture
				Land Revenue
				Records
7.	Sunday 1. – H	lomework, Assignmei	nts, Readings and Pe	rsonal work
8.	Soils:	Package of	Horticulture	Bi-product
	• Soil types and	Practices:	<ul> <li>Package of</li> </ul>	Value addition
	their	Major Crops	practices of major	& Management
	management	(agriculture) of the	Vegetables,	:
	• Soil sampling	area and Post-	Fruits, Flowers,	• Fruit
	• Soil and water	harvest Technology	Cash crops,	• Spices
	testing Advisory		Medicinal and	•Dairy
	8 5		Aromatic crops of	5
			the area	
9.	Pest Management	Disease	Weeds	License
	:	management:	Management	procedure and
			managomone	procedure and
	• Important Pests of	Important diseases	• Types of weeds	act:
	• Important Pests of Major Crops -	-	-	-
	-	Important diseases	• Types of weeds	act:
	Major Crops -	Important diseases of Major Crops -	<ul><li>Types of weeds</li><li>Identification and management of</li></ul>	act: Seed act
	Major Crops - Causes,	<ul> <li>Important diseases</li> <li>of Major Crops -</li> <li>Causes, Symptoms</li> </ul>	• Types of weeds • Identification and	act: Seed act Insecticide act Fertilizer Act.
	Major Crops - Causes, Symptoms and	Important diseases of Major Crops - Causes, Symptoms and Control	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input
	Major Crops - Causes, Symptoms and Control measures	Important diseases of Major Crops - Causes, Symptoms and Control measures	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical,</li> </ul>	act: Seed act Insecticide act Fertilizer Act.
	Major Crops - Causes, Symptoms and Control measures • Integrated Pest	Important diseases of Major Crops - Causes, Symptoms and Control measures Integrated disease	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical, biological and mechanical</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input
	Major Crops - Causes, Symptoms and Control measures • Integrated Pest Management	<ul> <li>Important diseases</li> <li>of Major Crops -</li> <li>Causes, Symptoms</li> <li>and Control</li> <li>measures</li> <li>Integrated disease</li> <li>Management (IDM)</li> </ul>	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical, biological and</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input
	Major Crops - Causes, Symptoms and Control measures • Integrated Pest Management (IPM).	<ul> <li>Important diseases of Major Crops - Causes, Symptoms and Control measures</li> <li>Integrated disease Management (IDM)</li> <li>Methods of seed treatments and</li> </ul>	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical, biological and mechanical</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input
	Major Crops - Causes, Symptoms and Control measures • Integrated Pest Management (IPM). • Methods of Pesticide	<ul> <li>Important diseases of Major Crops - Causes, Symptoms and Control measures</li> <li>Integrated disease Management (IDM)</li> <li>Methods of seed treatments and application of</li> </ul>	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical, biological and mechanical</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input
	Major Crops - Causes, Symptoms and Control measures • Integrated Pest Management (IPM). • Methods of	<ul> <li>Important diseases of Major Crops - Causes, Symptoms and Control measures</li> <li>Integrated disease Management (IDM)</li> <li>Methods of seed treatments and</li> </ul>	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical, biological and mechanical</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input
	Major Crops - Causes, Symptoms and Control measures • Integrated Pest Management (IPM). • Methods of Pesticide application • Identification of	<ul> <li>Important diseases of Major Crops - Causes, Symptoms and Control measures</li> <li>Integrated disease Management (IDM)</li> <li>Methods of seed treatments and application of</li> </ul>	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical, biological and mechanical</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input
	Major Crops - Causes, Symptoms and Control measures Integrated Pest Management (IPM). • Methods of Pesticide application • Identification of useful and	<ul> <li>Important diseases of Major Crops - Causes, Symptoms and Control measures</li> <li>Integrated disease Management (IDM)</li> <li>Methods of seed treatments and application of</li> </ul>	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical, biological and mechanical</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input
10	Major Crops - Causes, Symptoms and Control measures • Integrated Pest Management (IPM). • Methods of Pesticide application • Identification of	<ul> <li>Important diseases of Major Crops - Causes, Symptoms and Control measures</li> <li>Integrated disease Management (IDM)</li> <li>Methods of seed treatments and application of fungicides</li> </ul>	• Types of weeds • Identification and management of weeds (including chemical, biological and mechanical control)	act: Seed act Insecticide act Fertilizer Act. Bio-Input certification
10	Major Crops - Causes, Symptoms and Control measures • Integrated Pest Management (IPM). • Methods of Pesticide application • Identification of useful and harmful insects	<ul> <li>Important diseases of Major Crops - Causes, Symptoms and Control measures</li> <li>Integrated disease Management (IDM)</li> <li>Methods of seed treatments and application of</li> </ul>	<ul> <li>Types of weeds</li> <li>Identification and management of weeds (including chemical, biological and mechanical</li> </ul>	act: Seed act Insecticide act Fertilizer Act. Bio-Input

	technical Head	<ul> <li>Bio Agri Inputs</li> </ul>	Coromandel (any	Organic
		Company -	one)	produce
		Technical Head		marketing
11	Livestock	Poultry:	Sericulture:	Apiculture –
	entrepreneurship	• Types of poultry	• Complement	Bee keeping
	Animal health &	Management	package of	Complement
	Artificial	practices (inputs	practices on	package of
	Insemination		Sericulture	practices on
	Package of	management) • Feed & Fodder	Introduction to	Apiculture
	practices of	Medicine and	Project proposal	Introduction to
	Animal	• Medicine and vaccination	i i oject proposar	Project proposal
	Husbandry	vaccination		rioject proposar
	Enterprises			
	Dairy, goat, sheep			
	& piggery			
12	Farm-	Micro-Irrigation:	Plasticulture:	<b>Fishery&amp;</b>
	Mechanization:	• Types of irrigation in	• Playhouse/shade	Aquaculture:
	• Farm	agriculture	net/tunnel net	Basics of
	Implements and	• Micro-Irrigation	• Mulching / types	fishery
	Equipment's,	System in	of mulching	Shrimp farming
	• Repairing &	agriculture	Water harvesting	• Feeds
	Maintenance of	• Hydroponic	structures (Use of	• Feeds &Medicine
	Farm	пушороше	poly propylene	osmetheme
	• Implements		material)	
	Custom Hiring		matchaij	
	Centre			
	• Solar-based agri-			
	entrepreneurship			
13	Agri-tourism &	Warehouses	Contract Farming:	Agri-Journalism
10	entrepreneurship	Management	-	• Printing, Digital,
	• Agri-tourism	• Warehouses	of practices for	Social Media
	• Eco-tourism	functions and	contract farming	• Project proposal
		management		on Mushroom
		management		farming
14	Sunday 2 - F	lomework, Assignmen	ts Readings and Pe	0
15	Project	Project	Tools &	Tools &
10	Identification:	Identification:	Technique:	Technique:
	Resources	Resources Analysis	• Briefing on tools	• Briefing on tools
	Analysis and	and Counselling	and techniques of	and techniques
	Counselling	Project	market survey	of market
	• Project	identification,	• Briefing on Check	survey
	identification,	profile preparation	list for data	• Briefing on
	profile preparation	Presentations and	collection	Check list for
	Presentations and	Counselling	• Dos and Don'ts	data collection
	Counselling		during hands-on-	• Dos and Don'ts
			experience	during hands-
			experience	uuring nanus-

				on-experience –
16	-	W flagship scheme imp ce, RKVY, Seed bank ar	•	
17	Card, Crop Insurand Allied department	W flagship scheme imp e, RKVY, Seed bank ar	nd all etc.) with State	Agriculture and
18	Market Survey – Business / Activity Overview (Collecting data from secondary sources of information to find out scope for the proposed Business Activity and essential information for preparation Business plan			
19	Market Survey – Business / Activity Overview (Collecting data from secondary sources of information to find out scope for the proposed Business Activity and essential information for preparation Business plan			ess Activity and
20	Market Survey – Business / Activity Overview (Collecting data from secondary sources of information to find out scope for the proposed Business Activity and essential information for preparation Business plan			
21	-	lomework, Assignmen		1
22	Account &	Marketing &	Bank Volunteer:	Grievances
	<b>Finance</b>	product	Banking	redressal mechanism in
	• Ledger & book	<b>Development</b>	facilitators	Banks
	keeping	<ul> <li>Digital marketing</li> <li>Method</li> </ul>	a "Business and Extension	• RTI
		• Method demonstration	opportunity" for	/Ombudsman
		• Result	Agripreneur	etc.
		Demonstration	86	
23	Govt. Scheme :	Flagship	Flagship	National Food
	National	programs of	programs of	Security
	Horticulture	Dept. of Animal	Dept. of Fisheries,	Mission (NFSM)
	Mission (NHM)	Husbandry, GoI	GoI and	
		and of respective	of respective State	
		State		
24	Work with Line	Source of Credit &	IT Enabled	IT Enabled
	department:	Subsidy:	Agricultural Extension	Agricultural Extension
	• How to work effectively with	• Rural Credit/funds	Advisory Services	Advisory
	ATMA and	<ul> <li>Crop Insurance</li> </ul>	• Visit to KCC	Services
	to organize Farm	Access of	• VISIT TO KEE	• Introduction of
	Schools- PD	subsidies scheme –		Mobile App/e-
	ATMA	Bankers/ NABARD		tablet)
25	Exposure visit to KC	С	Exposure Visit to Ra	,
			station/Television C	Centre
26	Exposure Visit to KV	ΥK	Exposure Visit to IC	
			(	
			(nearby if any)	
27	Exposure Visit to Sta Agriculture	ate Department of	Exposure Visit to De Animal Husbandry	-

28	Sunday-4: Homework, Assignments, Readings and Personal work
29	Hands-on-experience/Internship with respective Agri-business companies
	&established agri-preneur / - Interaction with the promoter and understanding
	each process thoroughly and record the observations – seek clarifications – amend
	the business plan accordingly
30	Hands-on-experience/Internship with respective Agri-business
	companies/established agri-preneur- Interaction with the promoter and
	understanding each process thoroughly and record the observations - seek
	clarifications – amend the business plan accordingly
31	Hands-on-experience/Internship with respective Agri-business
	companies/established agri-preneur – Interaction with the promoter and
	understanding each process thoroughly and record the observations - seek
	clarifications – amend the business plan accordingly
32	Preparation of business plan based on the data / information collected during
	Market Survey/Internship
33	Project outline and financial analysis tools - lecture cum case study / case
	exercises
34	Translating Business Plan in to Detailed Project Report (DPRs)
35	Sunday-5: Homework, Assignments, Readings and Personal work
36	Finalizing Detailed Project Reports (DPRs)
37	Finalizing Detailed Project Reports (DPRs)
38	Finalizing Detailed Project Reports (DPRs)
39	Finalizing Detailed Project Reports (DPRs)
40	Finalizing Detailed Project Reports (DPRs)
41	Finalizing Detailed Project Reports (DPRs) and forwarding to MANAGE
42	Sunday-6: Homework, Assignments, Readings and Personal work
43	Finalizing Detailed Project Reports (DPRs) and gets Feedback from MANAGE
44	Presentation of DPR and submission to respective bankers
45	Valedictory program and distribution of Certificate

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