			M1			M2		1	M3			M4		IV	15	М6		M7				
Theme	Торіс	Sub Topic	Code (THEME/DAY/SESSION /CLASS-FIELD)	Classroom	Field	Code (THEME/DAY/S ESSION/CLASS- FIELD)	Classroom	Field	Code (THEME/DAY/SES SION/CLASS- FIELD)	Classroom	Field	Code (THEME/DAY/S ESSION/CLASS- FIELD)	Classroom	Field	Classroom	Field	Classroom	Field	Classroom	Field	Session	Com
	recap					RECAP/1/1/C	4		RECAP/1/1/C	4		RECAP/1/1/C	4									
eveloping perspective or vestock based livelihood		Mapping locus of control of the factors of livestock based livelihood activity. How to manage different situations which are beyond	DP/1/1/C	2		DP/1/1/CP	4															
		rearers control. Economics of Livestock rearing (Assets, input, market and ecology)	DP/1/2/C	1																		T
Women and livestock based livelihoods	Mapping work division (Men and Women) in Livestock rearing	Women's role in livestock rearing (decision maker / labour)	W0/1/3/C	0.5																		
	Why women are not able to participate in family Livestock based livelihood decision making?	Hindrances, how to overcome?	WO/1/4/C	0.5																		
Facilitation skills		Differentiating with examples: hearing-listening, thinking-feeling; Open ended - close ended	FA/1/5/C	1																		T
	Principles and practices on effective facilitation	questions. Attending (sitting, physical posture), responding	FA/1/6/C			FA/2/1/C			FA/1/2/C													+
		(voice-audible, commanding/friendly)-content & feeling Arriving at Do's and Don'ts list	EA /1 /7 /C	1			2			2												
	Understanding and Practicing	Practice on attending and responding	FA/1/7/C FA/2/1/F		2				FA/1/3/C	2												+
Ecology and livestock	facilitation Understanding local ecology, role	Factors of ecosystem and their interdependence	EC/2/3/F		4	EC/2/2/C	1		,1/5/0	-												+
rearing	of livestock Local ecology and livestock rearing	Livestock - an important part of ecosystem	EC/1/8/C	1	•	EC/2/3/C	1															t
rmers Field School	-	Initiatiation of FFS around CRP (Pashu Sakhi)	FFS/1/9/C	1		FFS/2/4/4		4														+
			FFS/2/2/F		2																	+
	Understanding & identification of species,breeds & their characteristics	What is breed? Why breeds are important? What are the good qualities of the breed? How to identify good animal for breeding purpose? Livestock Choices: Type of livestock-feasibility analysis and breed selection What are species and breeds? Utilities of breeds and the issues)																			
	What is breeding	concerning adaptability, resilience and sustainability What is mating? Different types of matings? What is breeding and the importance of				BR/3/1/C	2															H
		selection in the breeding?				BR/3/2/C BR/4/1/F	2	4	1													+
Breed and Breeding management	Castration in Livestock	What is castration? What are the advantage and disadvantage of castration? What are the steps of castration? What are the species/ breeds in which catration should be administered?							BR/2/1/C	1		BR/1/2/C	2									
	Methods to breed an animal	What are different methods of breeding?							BR/3/1/F			BR/1/3/C BR/3/1/F	2	4								+
	Types of Breeding and its significance (In-breeding, out-breeding)	What is the objective of breeding? What is inbreeding, outbreeding, grading up and advantages and disadvantages of these breeding methodologies?	š									51,43,271		-								
	Artificial Insemination Techniques and its importance in breed importance	What is artificial insemination? What are the methods of identification of heat in animals? What are the instruments used for the artificial insemination?																				
	Assessment of the existing practice	Animal health and production analysis in view of animal feeding practices	FEED/3/1/C	2								FEED/2/1/C	2									
	Source of nutrients	Nutrition management helps to maintain body condition and body function in maintaining good health of animal,Importance & principles of nutrition, balanced ration	FEED/3/2/C	1								FEED/2/2/C	2									
	Role of supplementary feed, types & its preparation	Importance and role of Supplementary Feed,Preparation and use of Densified Compact Feed Block, urea molasses	FEED/3/3/C	2								FEED/3/2/F	-	4						-		
	What is Ration	To understand the basic concept of ration and	FEED/4/1/F		4							FEED/4/1/F		4								-
		10 understand the easier concept of ration and how to fromulate a ration and what is balanced ration and how to formulate a balanced ration according to the physiological status of animals and by using the locally available resources so as to ensure the lowest cost in formulations (Cattle & Buffalo ration, Goat ration, Poultry Ration)	FEED/3/4/C	3																		
Feed and Fodder	Fodder production for livestock	To create and understanding about the best	FEED/4/2/F		4	1																+
management		fodder cultivation practices to be adopted							FEED/2/2/C	2												
	Fodder Cultivation practices	Different varieties of fodder suitable to local conditions, seasons for cultivation,							FEED/3/2/F		4											t
	Formulation of Ration Ralanced	what is ration - feed ingredients & Balanced	1	1		1		-	+							-	1					+

	ration - maintenance, Production,	ration . Nutritional requirement during		1				1	1	1				1 1	
	Pregnancy rations, Low cost ration Bal (preparation)	maintainance, production & pregnancy & accordingly formulate low cost ration using													
	Introduction to alternative feeding practices	To get feedback on traditional feeding practices in the region. What is alternative feeding													
	leeting practices	practices with examples Theory 1 hr & practcal 2 hour													
	preservation/ value addition of fodder	To understand the concept of urea enrichment of straw , hay and silage making and how to													
		practice it						<u> </u>				<u> </u>	<u> </u>		
	Azola & Hydroponics	What is azolla, how it is grown, and how to feed practical demonstration what is Hydroponics? How it produced both													
	By-pass proteins	small scale and large scale what is bypass protein feed, ingredients, its advantages, Process for the preparation of same							+						
	Care of pregnant animal and	Basic care of pregnant animals, Distocia,	+		+		+		+			 	 	-	
	Newborn	prolapse, uterine torsion and care of new born, severing the umbilical code, disinfection after severing the umbilical code, materials/equipments needed to attend and assist an animal during pregnancy													
							GM/2/3/C	2	GM/2/3/C	1					
	Induction of Animals	DO Selection of right animals, how to induct an	GM/5/1/C		+		GM/4/1/F	 	2 GM/2/4/C	1		 	 	-	
		animal to a herd, quarantine measures. Measuring the body weight of animals	,.,.,.	2					GM/2/5/C	1					
	Housing	Various types of housing of animals - open, head to head, tail to tail, size of a animal shed, roofing, flooring, cleaning of the floor, dimensions of	GM/5/2/C	2					GM/2/6/C	1					
		various animal sheds	GM/6/1/F	3 4	+		+		GM/4/2/F	1 /	4				
	Casting & Handling of animals	how to effectively cast an animal - Burley method, Reuff's Method, handling of animals and safety measures - how to approach an animal, milk man's knot, shoeing of animals			GM/3/3/C										
	Hygiene & Sanitation	To create and understanding about the	GM/5/3/C			2	4		GM/5/1/F	3	4			 	
	Hygiene & Sanitation	importance of hygiene and sanitation, basic sanitary practices to be adopted in a farm, clean milk production, ideal maintenance of dung/manure pit, fly repellants, disinfection of													
		premises, fumigation.	GM/6/2/F	3	4				GM/5/2/F GM/5/3/F	3	2			-	
	Body Temperature	How to measure body temperature of animals, normal range of body temperature of animals			GM/3/4/C	2			21W1/2/3/F	2					
neral management			+		GM/4/2/F		1		+		+	+	+	+	
	Disbudding	To have an understanding regarding the benefits of disbudding and how to do disbudding													
	Preparation of low cost housing	Understanding the aspects of low cost housing and preparation of low cost housing					GM/2/4/C	3							
	Selection of animals based on	Market and a standard and the standard a					GM/4/2/F		6						
	traits	ideal traits of an animal-milk vein, placement of legs, specific/typical breed charecteristics, test													
	Transportation of animals	for sight and hearing Ideal modes and methods for the transportation of animals, specification of vehicles and basic requirements, feed and fodder requirements during transportation, water requirement													
	Stress Management	during transportation Reasons for stress in animals and methods to				-			-		 				
	Brooding	avoid stress in animals incubation, 1-28 day care	+		+ + -	_	+		+	 	+ + -	+	+	++	
	Management of Goats,Pig and	A complete guide to management practice of all	+		+ + + + + + + + + + + + + + + + + + + +		†		+						
	Poultry Determination of Age of animals	breeds Life span of animals, ideal productive life of	+		+	+	+		+		+	+	+	+	
	Anatomy & Physiology	animals, ageing of animals based on teeth various systems of animals - digestive, reproductive, skeletal, respiratory, circulatory, immune, endocrine systems (dummies required)							+						
	Hoof Trimming	method to do hoof trimming and importance of hoof trimming - equipments required				+			+					+	
	Identification of Sick and Healthy Animals : Overview of disesase	Differences between healthy & sick animals, General disease condition	HM/7/1/C						+						
	Vaccination and cold chain management of vaccines	Why we need vaccination, Routes of vaccination Precautions for vaccination programme Importance of veterinary vaccines Common reason for vaccination failure Vaccination schedule of different species	HM/7/2/C	1.											
lth management	Ecto endo parasites & Deworming	g Ecto and endo Parasite: Types, symptoms and	HM/7/3/C	1.											
	Property	controlling measures, treatment and deworming	III II II II	1											
	First aid Ethno Veterinary Practices	What is first aid? Who can give first aid? Conditions to be treated under first aid. What is ethno-veterinary treatment? Treatment	HM/7/4/C	1	HM/5/1/C	2					\perp			$\perp \perp \perp$	
	Eumo veterinary Practices	of general disease through ethno-veterinary	HM/7/5/C		HM/5/2/C										
		treatment		41	IHW/5/2/C	2									

	Practice of Facilitation	Mock training session by the participants	ASP/9/1/C		ASP/6/1/C		ASP/5/1/C		ASP/6/1/C						
				3		3		3		3		3	3	2	
Assessment and planning	Assessment	Performance assessment of the participants	ASP/9/2/C	2	ASP/6/2/C	2	ASP/5/2/C	,	ASP/6/2/C	-				,	
				3		3		3		3		3	3	2	
	Action Plan	individual Action plan preparation for next 6	ASP/9/3/C		ASP/6/3/C		ASP/5/3/C		ASP/6/3/C						
		months		2		2		2		2		2	2	2	
			Total	40 33	2	32 16	5	24	16	24	24				
				5 4	1	4	2	3	2	3	3	1			
Total days				9		6				6					

Total days

1 session = 60 mts
Each day = 8 sessions
GM= GENERAL MANAGEMENT
HM= HEALTH MANAGEMENT
ASP - ASSESSMENT AND PLANNING
FEED- FEED AND FODDER MANAGEMENT
DP- DEVELOPING LIVELHOOD PERSPECTIVE
WO- WOMWIN AND LIVESTOCK
FA= FACILITATION SKILL
FFS- FARMER FIELD SCHOOL

This is developed by DAY-NRLM. If anyone is using this please acknowledge DAY-NRLM

			ſ	NINE DAYS SCH	HEDULE OF LIVESTO	CK TRAINING (MC	DDULE I)			
Session	Timing	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9
1	9:00-10:00 am	DP/1/1/C	FA/2/1/F	EEED /2 /1 /C		CM /E /1 /C		HM/7/1/C	HM/8/1/F	
2	10:00-11:00 am			FEED/3/1/C		GM/5/1/C		HM/7/2/C		ASP/6/1/C
3	11:00-12:00 pm	DP/1/2/C	FFS/2/2/F	FEED/3/2/C	FEED/4/1/F	GM/5/2/C	GM/6/1/F	HM/7/3/C		
4	12:00- 1 pm	W0/1/3/C & W0/1/4/C		FEED/3/3/C				HM/7/4/C		ASP/6/2/C
	1-2 pm					LUNCH				
5	2-3 PM	FA/1/5/C	_	FEED/3/3/C		GM/5/2/C			HM/8/1/F	ASD /6 /2 /C
6	3-4 PM	FA/1/6 & 7 /C	- FC /2 /2 /E		EEED /4 /2 /E		CM /6 /2 /E	UM /7 /5 /C		ASP/6/2/C
7	4 - 5 pm	EC/1/8/C	- EC/2/3/F	FEED/3/4/C	FEED/4/2/F	GM/5/3/C	GM/6/2/F	HM/7/5/C		ASD /6 /2 /C
8	5 - 6 pm	FFS/1/9/C								ASP/6/3/C

DP= Developing perspective

WO Women and Livestock based livelihoods

FA Facilitation skills

EC Ecology and Livestock

FFS Farmers Field School

FEED Feed and Fodder

GM General management

HM Health Management

		SIX DAYS SCH	EDULE OF LIVES	STOCK TRAININ	IG (MODULE II)				
Session	Timing	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6			
1	9:00-10:00 am		FA/2/1/C	BR/3/1/C		HM/5/1/C				
2	10:00-11:00 am	RECAP/1/1/C	FA/2/1/C	BN/3/1/C	BR/4/1/F	HIVI/3/1/C	ASP/6/1/C			
3	11:00-12:00 pm		FA/2/2/C	BR/3/2/C	DI() 4/ 1/1	HM/5/2/C				
4	12:00- 1 pm		FA/2/3/C	BN/3/2/C		HIVI/3/2/C	ASP/6/2/C			
	1-2 pm			LUN	СН	H				
5	2-3 PM			GM/3/3/C			ASP/6/2/C			
6	3-4 PM	DP/1/2/CP	FA/2/4/4	GM/3/3/C	GM/4/2/F	HM/5/3/F	A3F/0/2/C			
7	4 - 5 pm		FA) 2/4/4	GM/3/4/C	GWI/4/2/F	HIVI/3/3/F	ASP/6/3/C			
8	5 - 6 pm			GW/3/4/C			ASF/0/3/C			

BR/1/2/C

FA Facilitation Skills

DP Developing Practices

BR Breed and Breeding management

GM general management

HM Health Management

	FIVE DAYS SCHEDULE OF LIVESTOCK TRAINING (MODULE III)												
Session	Timing	Day 1	Day 2	Day 3	Day 4	Day 5							
1	9:00-10:00 am		BR/2/1/C	BR/3/1/F	GM/4/1/F								
2	10:00-11:00 am	RECAP/1/1/C		DK/3/1/F	GIVI/4/1/F	ASP/5/1/C							
3	11:00-12:00 pm	RECAP/1/1/C	FEED/2/2/C	BR/3/1/F	GM/4/2/F								
4	12:00- 1 pm		GM/2/3/C	DK/3/1/F	GM/4/2/F	ASP/5/2/C							
	1-2 pm		LUNCH										
5	2-3 PM	EA /1 /2 /C	GM/2/3/C	EEED /2 /2 /E		ACD /E /2 /C							
6	3-4 PM	FA/1/2/C		FEED/3/2/F	CM /4 /2 /E	ASP/5/2/C							
7	4 - 5 pm	EA /1 /2 /C	GM/2/4/C	EEED /2 /2 /E	GWI/4/2/F	ACD /E /2 /C							
8	5 - 6 pm	FA/1/3/C		FEED/3/2/F		ASP/5/3/C							
6	2-3 PM 3-4 PM 4 - 5 pm	FA/1/2/C FA/1/3/C		FEED/3/2/F	- GM/4/2/F	ASP/5/2/0							

FA Facilitation Skills

DP Developing Practices

BR Breed and Breeding management

GM general management

HM Health Management

	SIX DAYS SCHEDULE OF LIVESTOCK TRAINING (MODULE IV)												
Session	Timing	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6						
1	9:00-10:00 am		FEED/2/1/C										
2	10:00-11:00 am	RECAP/1/1/C	reeD/2/1/C	BR/3/1/F	FEED/4/1/F	GM/5/1/F	ASP/6/1/C						
3	11:00-12:00 pm		EEED /2 /2 /C	DN/3/1/F	FEED/4/1/F								
4	12:00- 1 pm		FEED/2/2/C			GM/5/2/F	ASP/6/2/C						
	1-2 pm			LUN	СН								
5	2-3 PM	BR/1/2/C	GM/2/3/C			GM/5/2/F	ASP/6/2/C						
6	3-4 PM	DK/1/2/C	GM/2/4/C	FEED/3/2/F	CM /4 /2 /E	GIVI/3/2/F	A3F/0/2/C						
7	4 - 5 pm	BR/1/3/C	GM/2/5/C	FEED/3/2/F	GM/4/2/F	GM5/3/F	ASP/6/3/C						
8	5 - 6 pm	DR/1/3/C	GM/2/6/C			GIVIS/3/F	A31 /0/3/C						

FA Facilitation Skills

DP Developing Practices

BR Breed and Breeding management

GM general management

HM Health Management