

# Questionnaire For KAP Survey On Livestock Activist Training under

Interview Date: \_\_\_\_ / \_\_\_\_ /20\_\_

Interviewed by: Name \_\_\_\_\_ Designation \_\_\_\_\_

## A. Trainee Identification

Name: \_\_\_\_\_, Father's/Husband's Name: \_\_\_\_\_  
 Name of CO: \_\_\_\_\_, CO formation date \_\_\_\_\_  
 Date of joining at CO \_\_\_\_\_, Position: President/Manger/Member  
 Village: \_\_\_\_\_ Union \_\_\_\_\_ Sex: M / F  
 Qualification: \_\_\_\_\_ Age: \_\_\_\_\_ years

## B. Confirmation of Trainee Participation

- B1. Have you participated any Livestock Activist training? Yes/No  
 B2. If yes, date of training \_\_\_\_\_, duration \_\_\_\_\_ days.  
 B3. If no, terminate and select reserve sample member.

## C. Breed Identification

C1 Do you have any idea about breed of livestock? Yes/No

C2 If no, why? .....

C3 If yes, what are the name and characteristics of livestock category?

Sl. No.	Livestock category	Breeds	Recommendations	
			Name	Characteristics
1	Cow	Local	Pabna	Medium in body size, different body color, milk production 15-20 Lt./day.
			Red Chittagong	Small in size, red body color, milk production 3-4 Lt./day.
		Foreign	Holstein Friesian	Long body and narrow head and white & black spotted body color, milk production highest 30-40 Lt./day.
			Red shindhee	Medium in body size, red body color, milk production medium 15-20 Lt./day.
			Shahiwall	Large body size, reddish in body color, pendulous ear and dewlap, use in meat purpose.
2	Goat	Local	Black Bengal	Black in color, medium body size and reproductive performance well, 4 kids/year. Milk production low.
		Foreign	Jamuna pari (India)(ram goat)	Large in size and different body color, pendulous ear. Use for duel purpose.
3	Sheep	local	local	Small size, low productivity, different wool color
4	Chicken	Local /Foriegn	Aseel	Large in size, generally this breed is used for fighting, it is known as fighting bird.
			Fawmy	Medium in size, black and white color, high egg production.
			Australop	Large body size, blackish in plumage color, medium egg production
			White Leg Horn	Medium in body size, whitish in plumage color, high egg production
		Cross breed	Sonali	Medium in body size, reddish plumage color, satisfactory egg production 200-250/year
		Chicken for egg	Layer (white egg)	Medium body size, whitish in plumage color, egg shell white.
			Layer (color egg)	Medium body size reddish in plumage color, egg shell brown.
		Chicken for meat	Broiler	Generally used in meat purpose, white color preferable
5	Duck	Duck for egg	Khaki Campbell	Medium in size, khaki plumage color, high egg production (250-280 eggs/year)
			Indian runner	Small in size, grey plumage color, egg production high
			Zending	Medium in size, egg shell blue, 250-280 eggs/year.
		Duck for meat	White picking	Medium in size, white plumage color, medium egg production
			Maskovi	Large body size, use in meat purpose

## D1. Feeds and feeding

D1-1 Do you have any idea about Feeds and feeding of livestock? Yes/No

D1-2 If no, why? .....

D1-3 If yes, what are the list of balanced feed, ingredients and feeding method of livestock category?

Sl. No.	Livestock category		Recommendations		
			List of balanced feed (per day)	Ingredients of concentrated feed	Feeding method
1	Cow		Depend on body weight. For 100kg body wt. Green fodders 6kg, straw 1kg and 1/2-1 kg concentrate feed.	Wheat bran, Rice polish, Broken rice, Broken maize, Till/mastered oil cake, molasses, straw, green grass, common salt, Bone meal/Fish meal	Intensive, Semi-intensive, Free range,
2	Goat/Sheep		Depend on body weight. Feed required 2.5%-3% of body wt.(meat purpose), 5%-7% of body wt.(milk purpose)	Wheat bran, Rice polish, Broken rice, Broken maize, Till/mastered oil cake, molasses, straw, green grass, common salt, Bone meal/Fish meal	Intensive, Semi-intensive, Free range,
3	Chicken	Chicken for egg	Starter feed 20g-50g, Grower feed 50g-90g, Layer feed 90g -120g	Wheat bran, Rice polish, Broken rice, Broken maize, Till/mastered oil cake, common salt, Bone meal/Fish meal, Oyster shell	Free range, Intensive, Semi-intensive
		Chicken for meat	Starter feed 20g-70g, Grower feed 70g-130g, Finisher feed 130g -150g.	Wheat bran, Rice polish, Broken rice, Broken maize, Till/mastered oil cake, common salt, Bone meal/Fish meal, Oyster shell	Free range, Intensive, Semi-intensive
4	Duck	Duck for egg	Starter feed 20g-50g, Grower feed 50g-120g, Layer feed 120g -170g	Wheat bran, Rice polish, Broken rice, Broken maize, Till/mastered oil cake, common salt, Bone meal/Fish meal, Oyster shell	Free range, Intensive, Semi-intensive
		Duck for meat	Starter feed 20g-70g, Grower feed 70g-150g, Finisher feed 150g -230g.	Wheat bran, Rice polish, Broken rice, Broken maize, Till/mastered oil cake, common salt, Bone meal/Fish meal, Oyster shell	Free range, Intensive, Semi-intensive

## D2. Urea molasses straw (UMS)

D2-1 Do you have any idea about UMS? Yes/No

D2-2 If no, why? .....

D2-3 If yes, how is it prepared?

Sl. No.	Ingredients	Quantity	Comments
1	Straw	10 kg	For preparation of 10 kg straw
2	Water	6-7 liter	
3	Molasses	2.5 kg	
4	Urea	300 gm	

## E1. Housing

E1-1 Do you have any idea about Housing of livestock? Yes/No

E1-2 If no, why? .....

E1-3 If yes, what size, temperature, humidity, ventilation and cleanliness are required for livestock category?

Sl. No.	Livestock category	Recommendation				
		Size of house (for one)	Temperature (°C)	Position of house	Ventilation	Cleanliness
1	Cow	15 sft	15 -20	length : east-west	well	well
2	Goat/Sheep	5 sft	15 -20			
4	Chicken	1.5-2 sft	18 -24			
5	Duck	1.5-2 sft	18-20			

## E2. Platform/macha (made of bamboo)

E2-1 Do you have any idea about macha? Yes/No

E2-2 If no, why? .....

E2-3 If yes, why is macha essential for poultry and goat rearing?

### E3. Liter

E3-1 Do you have any idea about liter? Yes/No

E3-2 If no, why? .....

E3-3 If yes, why is liter essential?

E3-4 What materials are best for liter? Rice husk and saw dust.

### F. Caring and nursing

F1 Do you have any idea about Caring and nursing of livestock? Yes/No

F2 If no, why? .....

F3 If yes, what have to be done for caring and nursing of livestock category?

Livestock category	Recommendation for caring and nursing
All	i) Balanced diet feeding, ii) Regular vaccination, iii) taken preventive measures iv) De-warming

### G. Diseases and causes

G1 Do you have any idea about Diseases of livestock and their symptoms? Yes/No

G2 If no, why? .....

G3 If yes, what are the common diseases of livestock category and their symptoms?

Sl. No.	Livestock category	Name of disease	Recommendations	
			Locally called	Symptoms
1	Chicken	Bird Flu /Ranikhet	Ranikhet /Chuna paykhana	Less feed intake, drowsiness, finally death
		Foul Pox	Guti basonto	Body temperature high, Gutti formed at eye site and surrounding comb
		Foul Typhoid	Typhoid	Body temperature high, less feed intake
		Foul Cholera	Cholera	Greenish droppings, blakish comb
		Coccidiosis	Rokto amashoy	Less feed intake ,bloody droppings
		Chronic respiratory	Shas kosto	Less feed intake, respiratory problem, production hampered
		Gambaro	jor asa	Drowsiness, whitish droppings, Inflammation of bursa
2	Duck	Duck plague	Plague	Paralyzed of head, wings and leg, body temperature high, whitish droppings
		Duck Cholera	Cholera	Greenish droppings, less feed intake, production fall
3	Cattle	Anthrax	Torka	Sudden animal death, after death bloody discharge from all natural openings.
		Foot and Mouth Disease	Khura	Affected foot and mouth, saliva secretion, Body temperature high
		Black Quarter	Badla	Inflammation of muscle at thigh or leg.
		Hemorrhagic Septicemia	Gola fola	Inflammation of neck, animals respiratory problem
		Worm	Krimy	diarrhoea, Less food intake, weakness
		Mastitis	Olan fola	Worm udder, Inflammation of udder & Teats
		Milk fever	Dudh jor	Body temperature high
		Hump sore	Kand bhanga	Sore in the shoulder
		Skin disease	Charma rug	Inflammation of skin, removing hair, ring warm, mite/tic (athail), mice
		Pneumonia	Neumonia	Rapid respiration, coughing
4	Goat /Sheep	PPR	PPR	Body temperature high, discharge from noses and eyes
		Goat Pox	Guti basonto	Body temperature high
		Anthrax	Torka	Body temperature high, sudden animal death, artery death bloody discharge from all natural openings.
		Foot & Mouth Diseases	Khura	Affected foot and mouth, saliva secretion, Body temperature high
		Black Quarter	Badla	Inflammation of muscle at thigh or leg.
		Worm	Krimy	Weak and immetiate structure of animal body.
		Skin disease	Charma rug	Inflammation of skin, removing hair, ring warm, mitetic (athail), mice
		Pneumonia	Neumonia	Rapid respiration, coughing

## H. Treatment and vaccination schedule

H1 Do you have any idea about Treatment and vaccination schedule of livestock? Yes/No

H2 If no, why? .....

H3 If yes, what are the Treatment and vaccination schedule of livestock category?

Sl. No.	Livestock category	Name of disease	Recommendations	
			Treatment and control	Prevention & Vaccination (dose regiment)
1	Chicken	Ranikhet	No Treatment. Normally use in Ceprocine (1ml/2Lt), enrocine (1ml/2Lt) /Anti-biotic	One drop in one eye.
		Fowl Pox	No Treatment. Normally use in Ceprocine (1ml/2Lt), enrocine (1ml/2Lt) /Anti-biotic	One drop featherless arms.
		Fowl Typhoid	Fura vet, Nor vet, Doxy-A vet.	.5ml below of skin.
		Fowl Cholera	Fura vet, Nor vet, Doxy-A vet. Ati vet.	1ml below of skin.
		Coccidiosis	Esb3, SCZ WSP	No vaccine
		Chronic respiratory	Normally use in ceprocine (1ml/2Lt), enrocine (1ml/2Lt, Ati vet, Doxy-A vet, /Anti-biotic	No vaccine
		Gambaro	No Treatment. Normally use in ceprocine (1ml/2Lt), enrocine (1ml/2Lt	One drop one eye.
2	Duck	Duck Plague	Normally use in ceprocine (1ml/2Lt), enrocine (1ml/2Lt) /Anti-biotic	1 ml breast muscle.
		Duck Cholera	Normally use in ceprocine (1ml/2Lt), enrocine (1ml/2Lt) /Anti-biotic	1ml below of skin.
3	Cow	Anthrax	Combipen vet 40lac inj.	1ml
		Foot and Mouth Disease	Sulphasol vet inj. Sulphadin-S tablet.	6ml
		Black Quarter	Combipen vet 40lac inj, Sulphadin-S	3ml
		Humorsic Septicemia	High antibiotic.	2ml-5ml
		Worm	LT vet,Lizol,Trilev /70kg body wt.	-
		Mastitis	Sulphadin-S, SP-vet inj.	-
		Milk fever		
4	Goat /Seep	P.P.R.	No Treatment. Normally use in Fast Vet antibiotic.	1ml
		Goat Pox	Sulphadin-S tablet, Tetra vet inj.	1ml
		Anthrax	Combipen vet 40lac inj.	.2-.5ml
		Foot & Mouth Disease	Sulphasol vet inj. Sulphadin-S tablet.	2ml
		Black Quarter	Combipen vet 40lac inj, Sulphadin-S	2ml below of skin.
		Worm	LT vet, Lizol, Trilev /70kg body wt.	-
		Pneumonia	High ant-biotic	

**I. Application of vaccine**

I1 Do you have any idea about Application of vaccine for livestock categories? Yes/No

I2 If no, why? .....

I3 If yes, what are the types (injection/drop) and application areas of vaccines?

Sl. No.	Livestock category	Name of disease	Recommendations		
			Locally called	Vaccine type (inj./drop)	Where to apply
1	Chicken	Ranikhet	Ranikhet /Chuna paykhana	Drop/Drinking water	Eye drop
		Foul Pox	Guti basonto	Injection	Featherless arm
		Foul Cholera	Cholera	Injection	Thigh muscle/breast muscle
		Chronic respiratory	Shas kosto	Injection	Thigh muscle
		Gambaro	jor asa	Drop/ Injection	Eye drop/ Thigh muscle
2	Duck	Duck Plague	Plague	Injection	Thigh muscle
		Duck Cholera	Cholera	Injection	Thigh muscle
3	Cow	Anthrax	Torka	Injection	Under skin
		Foot and Mouth Disease	Khura	Injection	Muscle
		Black Quarter	Badla	Injection	Under skin
		Hemorrhagic Septicemia	Gola fola	Injection	Under skin
4	Goat /Sheep	P.P.R.	PPR	Injection	Under skin
		Anthrax	Torka	Injection	Under skin
		Foot & Mouth Diseases	Khura	Injection	Under skin
		Black Quarter	Badla	Injection	Under skin

**J. First aid support for livestock**

J1 Do you give any first aid support for livestock to the community? Yes/No

J2 If no, why? .....

J3 If yes, what kind of support are you giving? .....

**K1. Ensuring livestock vaccination**

K1-1 Do you give any vaccine for livestock to the community? Yes/No

K1-2 If no, why? .....

K1-3 If yes, what kinds of vaccines are you giving? .....

**K2. Ensuring de-worming**

K2-1 Do you aware the community people about de-worming? Yes/No

K2-2 If no, why? .....

K2-3 If yes, what kinds of support are you giving regarding the issue? .....

**L. Assisting SMS (LS) of project**

L1 Do you give any assistance to the project SMS (LS)? Yes/No

L2 If no, why? .....

L3 If yes, what kinds of assistance are you giving? .....

**M1. Awareness building of community**

M1-1 Do you participate in any awareness building activities? Yes/No

M1-2 If no, why? .....

M1-3 If yes, how and on what kinds of topics do you discuss? .....

**M2. Awareness about AI to the community**

M2-1 Do you aware community people about AI? Yes/No

M2-2 If no, why? .....

M2-3 If yes, what kinds of support are you giving regarding the issue? .....

**M3. Awareness about Country (Deshi) hen rearing**

M3-1 Do you aware community people about Deshi hen rearing? Yes/No

M3-2 If no, why? .....

M3-3 If yes, what kinds of support are you giving regarding the issue? .....

**M4. Awareness about Fodder**

M4-1 Do you aware community people about Fodder? Yes/No

M4-2 If no, why? .....

M4-3 If yes, what kinds of support are you giving regarding the issue? .....

**N. Establishing linkage with livestock expert**

N1 Do you have linkage with any livestock expert/staff ? Yes/No

N2 If no, why? .....

N3 If yes, for what purposes do you have linkage? .....

N4 How and how frequently do you communicate? .....

**O. Employment opportunities**

O1 Has the training created any employment opportunities for you? Yes/No

O2 If no, why? .....

O3 If yes, how created? .....

**P. Source of income**

P1 Do you take this sector as the source of income? Yes/No

P2 If no, why? .....

P3 If yes, how much income are you earning?

Field of benefit	Monthly/Yearly income (Tk.)	Social benefits
Practice		
Business		
Rearing		
Service		
Others (specify)		

**Q Comments and suggestions of interviewee about training:**

Q1 Are you satisfied with training time and duration? Yes/No

Q2 If no, why? .....

Q3 Are you satisfied with training topics? Yes/No

Q4 If no, why? .....

Q5 Are you satisfied with training methodology? Yes/No

Q6. If no, why? .....

Q7. Any other suggestions about livestock vaccinators training? .....

**R. Comments of interviewer:**

(Give comments on appropriateness of training topics, time/duration and methodology, trainees quality, level and required measures need to be taken)

.....  
Signature of Interviewer

