

Training Schedule

Poultry Farming (653)

S.No	Schedule		Theory (40 Hrs)		Practical (80 Hrs)		Instructions to the trainer	Key Learning outcomes (After going through the PCP learner will be able to..)
	Week	Day	Topic	Hours	Topic	Hours		
1.	Week 1	Day 1	Introduction to Poultry Farming	2	<ul style="list-style-type: none"> • Visit to a Poultry Farm 	3	<ul style="list-style-type: none"> • Use relevant PPTs/ videos showing importance and scope of poultry farming. • Show relevant success stories of nearby locality. • Arrange visit to nearby poultry farm in advance. 	<ul style="list-style-type: none"> • Summarize scope of poultry business from self employment and industrial point of view
2.		Day 2	-	-	<ul style="list-style-type: none"> • Visit to a Broiler Farm • Visit to a Layer Farm 	5	<ul style="list-style-type: none"> • Arrange visit to nearby broiler and layer farm in advance. 	<ul style="list-style-type: none"> • Compare between a broiler and layer farm
3.	Week 2	Day 1	Systems of Poultry Farming	2	<ul style="list-style-type: none"> • Identification of different poultry species • Extensive system • Semi intensive system • Intensive system 	3	<ul style="list-style-type: none"> • Explain different species for poultry farming using models, charts and AV Aids. • Explain different poultry farming systems using PPTs/ videos. This can also be explained while visiting a poultry farm. 	<ul style="list-style-type: none"> • Identify different poultry species • Differentiate between Extensive, Semi intensive and Intensive system

4.		Day 2	-	-	<ul style="list-style-type: none"> • Identification of External Body Parts of a Poultry • Handling of Birds 	5	<ul style="list-style-type: none"> • Explain external body parts of a poultry using suitable models and charts. • Explain using relevant audio video Aids. • Demonstrate handling of birds taking precautionary measures. 	<ul style="list-style-type: none"> • Identify external body parts of a poultry • Handle birds taking precautionary measures
5.	Week 3		Poultry Housing	2	<ul style="list-style-type: none"> • Design of Poultry Shed 	3	<ul style="list-style-type: none"> • Use models/ charts/PPTs to explain different poultry shed design. • Demonstrate poultry shed design preparation their maintenance. 	<ul style="list-style-type: none"> • Design a Poultry Shed • Maintain poultry shed
6.		Day 2	Commercial Poultry Breeds	2	<ul style="list-style-type: none"> • Identification of Commercial Poultry Breeds • Breeds for Rural Poultry production 	3	<ul style="list-style-type: none"> • Explain different poultry breeds using models/charts/PPTs. • Explain breeds for Rural Poultry production. 	<ul style="list-style-type: none"> • Identify commercial poultry breeds • Identify breeds for Rural Poultry production
7.	Week 4	Day 1	Poultry Farm Equipment	2	<ul style="list-style-type: none"> • Identification of Poultry Farm Equipment 	3	<ul style="list-style-type: none"> • Use models and charts to explain different poultry equipments. • Explain and demonstrate handling poultry equipments and tools. • Demonstrate use of different equipments and their maintenance. 	<ul style="list-style-type: none"> • Identify poultry farm equipment • Handle poultry farm equipment with proper care

8.		Day 2	Management of Chicks & Broilers	3	<ul style="list-style-type: none"> • Brooding of chicks • Litter management • Cleaning and disinfection 	2	<ul style="list-style-type: none"> • Demonstrate procedures alongwith precautions to be followed. • Explain concepts of cleaning and disinfection. 	<ul style="list-style-type: none"> • Explain and perform brooding of chicks • Measure brooding temperature • Follow appropriate brooding method • Manage litter • Explain and perform cleaning and disinfection
9.	Week 5	Day 1	Management of Growers	2	<ul style="list-style-type: none"> • Routine management • Feed Restriction 	3	<ul style="list-style-type: none"> • Explain concepts using relevant PPTs and videos. • Explain precautions to be taken while doing various procedures. 	<ul style="list-style-type: none"> • Perform routine tasks related to grower management • Plan feed restriction for the growers
10.		Day 2	-	-	<ul style="list-style-type: none"> • Beak Trimming • Transfer of birds to cage layer house • Cleaning and disinfection 	5	<ul style="list-style-type: none"> • Demonstrate procedures after explaining concepts. • Explain precautions to be taken while doing various procedures. 	<ul style="list-style-type: none"> • Perform beak trimming of the growers • Perform worming of birds • Transfer birds to Cage Layer House
11.	Week 6	Day 1	Management of Layers	2	<ul style="list-style-type: none"> • Routine management • Selection of Good Layers 	3	<ul style="list-style-type: none"> • Explain concepts using relevant PPTs and videos. • Demonstrate procedures to be followed. • Explain precautions to be taken while doing various procedures. 	<ul style="list-style-type: none"> • Perform routine tasks related to layer management • Plan lighting for layers • Judge layers for production capacity
12.		Day 2	-	-	<ul style="list-style-type: none"> • Assessing the 	5	<ul style="list-style-type: none"> • Explain concepts using 	<ul style="list-style-type: none"> • Assess performance of

					Performance of layers <ul style="list-style-type: none"> • Cleaning and disinfection 		relevant ppts and videos. <ul style="list-style-type: none"> • Explain concepts of cleaning and disinfection and precautions to be taken while doing various procedures. 	layers <ul style="list-style-type: none"> • Clean and disinfect cage layer house.
13.	Week 7	Day 1	Poultry Feeding	3	<ul style="list-style-type: none"> • Types of feed ingredients for poultry • Evaluation of poultry feed stuffs • System of poultry feeding 	2	<ul style="list-style-type: none"> • Use relevant specimen/ PPTs/ videos showing importance and scope of poultry farming. • Explain precautions to be taken while doing various procedures. 	<ul style="list-style-type: none"> • Explain the principles of poultry feeding • Identify and evaluate the available types of feed stuffs • Explain methods of poultry feeding
14.		Day 2	-	-	<ul style="list-style-type: none"> • Formulation of economic and efficient ration • Storage of feed 	5	<ul style="list-style-type: none"> • Explain concepts using relevant ppts and videos. • Explain precautions to be taken while doing procedures. 	<ul style="list-style-type: none"> • Formulate balanced ration and feed supplements • Store feed as per recommendations
15.	Week 8	Day 1	Poultry Health Care	3	<ul style="list-style-type: none"> • Identification of Sick Birds 	2	<ul style="list-style-type: none"> • Explain concepts of differentiating sick and healthy birds using relevant PPTs/ videos. • Demonstrate identification of sick birds. • Demonstrate precautions to be taken while handling sick birds. 	<ul style="list-style-type: none"> • Differentiate between healthy and sick birds • Identify different diseases and their common symptoms in poultry birds
16.		Day 2	•Deworming	2	<ul style="list-style-type: none"> • Deworming 	3	<ul style="list-style-type: none"> • Explain concepts and 	<ul style="list-style-type: none"> • Describe vaccination

			and Medication of Birds • Vaccination in Poultry		and Medication of Birds • Vaccination in Poultry		procedure using relevant audio video aids. • Demonstrate deworming, medication and Vaccination in Poultry • Explain precautions to be taken while doing procedures.	and deworming • Discuss different methods of delivering medicines/ drugs to birds.
17.	Week 9	Day 1	Biosecurity Measures in Poultry Farm	3	<ul style="list-style-type: none"> • Identification of incoming sources of infections • Effective bio security plan 	2	<ul style="list-style-type: none"> • Explain concepts of biosecurity using relevant videos/PPTs/charts. • Explain precautions to be taken 	<ul style="list-style-type: none"> • Identify incoming sources of infection • Explain biosecurity hygienic programs • Make effective bio security plan and sanitation programs
18.		Day 2	-	-	<ul style="list-style-type: none"> • Sanitation of Farm Premises and Equipments/Appliances • Disposal of poultry farm Waste 	5	<ul style="list-style-type: none"> • Demonstrate procedures and explain precautions to be taken 	<ul style="list-style-type: none"> • Perform the pre and post harvest cleaning activities • Dispose poultry farm waste judiciously • Ensure compliance with appropriate emergency procedures

19.	Week 10	Day 1	Harvest of poultry products	2	<ul style="list-style-type: none"> • Collection and handling of eggs • Sorting and grading of eggs • Packaging and Storage of eggs 	3	<ul style="list-style-type: none"> • Explain topic using relevant videos/ PPTs/ charts/ specimen. • Explain precautions to be taken while performing procedures. 	<ul style="list-style-type: none"> • Collect, handle, pack and store eggs before transportation;
20.		Day 2	Transportation of poultry products	2	<ul style="list-style-type: none"> • Transportation of eggs • Handling and transportation of live birds 	3	<ul style="list-style-type: none"> • Market survey for transportation of poultry products may be done. • Explain precautions to be taken while doing transporting eggs and live birds. 	<ul style="list-style-type: none"> • Describe the modes of transportation of eggs and live birds • Take precautions while transportation eggs and live birds.
21.	Week 11	Day 1	Record - Keeping	3	Record - Keeping	2	<ul style="list-style-type: none"> • Explain record maintenance. • Practice sheet may be given. 	<ul style="list-style-type: none"> • Maintain farm records • Register poultry records
22.		Day 2	<ul style="list-style-type: none"> • Key-Entrepreneurship skills • Communication and 	3	<ul style="list-style-type: none"> • Communication and writing skills 	2	<ul style="list-style-type: none"> • Explain Key-Entrepreneurship skills using PPTs/ videos/ role play • Explain effective 	<ul style="list-style-type: none"> • Develop basic entrepreneurial skills • Use effective communication and writing skills

			writing skills				<p>communication and writing skills using relevant PPTs/ videos.</p> <ul style="list-style-type: none"> • Conduct pre and post training test to assess the understanding of learner to run an enterprise. • Explain appropriate ways to establish cordial relations with various clients for developing the business. • Explain learners to ensure quality of the produce to get higher returns. 	
23.	Week 12	Day 1	-	-	<ul style="list-style-type: none"> •Field visit to get prices of various inputs from the market and to assess the need and requirement of the client. 	5	<ul style="list-style-type: none"> • Arrange market visit to get prices of various inputs from the market. • Demonstrate to assess the need and requirement of the client. • Explain ways to identify appropriate buyers for the produce. 	<ul style="list-style-type: none"> •Perform market survey for demand analysis •Calculate the Cost-Benefit ratio
24.		Day 2	Business plan to start a poultry	2	<ul style="list-style-type: none"> • Make a business plan to start a poultry 	3	<ul style="list-style-type: none"> • Explain, prepare and share a business proposal for easy understanding of 	<ul style="list-style-type: none"> •Prepare a business plan for small poultry unit

			enterprise		business. <ul style="list-style-type: none"> • Make a financial and budget plan to start a poultry farm. 		learner. <ul style="list-style-type: none"> • Demonstrate best ways of marketing one's produce. 	
		Total		40		80		