







Model Curriculum

QP Name: Small Poultry Farmer

QP Code: AGR/Q4306

QP Version: 3.0

NSQF Level: 4

Model Curriculum Version: 2.0







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Training Parameters

Sector	Agriculture
Sub-Sector	Poultry
Occupation	Poultry Farming
Country	India
NSQF Level	4
Aligned to NCO/ISCO/ISIC Code	NCO-2015/6122.0101
Minimum Educational Qualification and Experience	10th Class with 2 years of Relevant experience OR 10th Class Pass and pursuing continuous regular schooling OR 8th Class with 4 years of relevant experience OR Previous relevant qualification of NSQF Level 3 with minimum education as 5th grade pass with 2 Years of relevant Experience
Pre-Requisite License or Training	N/A
Minimum Job Entry Age	18 Years
Last Reviewed On	17/11/2022
Next Review Date	27/01/2025
NSQC Approval Date	27/01/2022
QP Version	3.0
Model Curriculum Creation Date	27/01/2022
Model Curriculum Valid Up to Date	27/01/2025
Model Curriculum Version	2.0
Minimum Duration of the Course	390 Hours
Maximum Duration of the Course	390 Hours







Program Overview

This section summarizes the end objectives of the program along with its duration.

Training Outcomes

At the end of the program, the learner should have acquired the listed knowledge and skills.

- Rear the Poultry Birds: Introduction to Poultry Farming, site selection, accommodation arrangements, handling of birds, feed and water
- Maintain the health of birds: Birds diseases, symptoms, culling, vaccination etc.
- Practice Harvest and Post-harvest: Harvesting of eggs, handling of eggs, post-harvest care, packing, transportation, marketing skills etc.
- Become well versed with Environment Health and Safety: Well versed with health and safety
 measures in terms of personal safety and others as well.

Compulsory Modules

The table lists the modules and their duration corresponding to the Compulsory NOS of the QP.

NOS and Module Details	Theory Duration	Practical Duration	On-the-Job Training Duration (Mandatory)	On-the-Job Training Duration (Recommended)	Total Duration
AGR/N4327: Prepare and maintain housing for broiler/layer birds NOS Version No. 2.0 NSQF Level 4	15:00	15:00	0:00	0:00	30:00
Module 1: Introduction to the role of a Backyard/ Small Poultry Farmer	05:00	0:00	0:00	0:00	05:00
Module 2: Preparation of poultry house	05:00	07:00	0:00	0:00	12:00
Module 3: Maintenance of poultry house	05:00	08:00	0:00	0:00	13:00
AGR/N4328: Prepare the poultry shed to receive and manage the chicks/birds NOS Version No. 2.0 NSQF Level 4	10:00	20:00	0:00	0:00	30:00
Module 4: Maintenance of the poultry shed to receive and manage the chicks/birds	05:00	10:00	0:00	0:00	15:00
Module 5: Handling chicks/birds in poultry sheds	05:00	10:00	0:00	0:00	15:00







AGR/N4329: Maintain the supply of feed and water for poultry birds NOS Version No. 2.0	10:00	20:00	0:00	0:00	30:00
NSQF Level 4 Module 6: Feeding and watering to poultry birds	10:00	20:00	0:00	0:00	30:00
AGR/N4330: Maintain flock health of birds at poultry farm NOS Version No. 2.0 NSQF Level 4	10:00	20:00	0:00	0:00	30:00
Module 7: Maintaining health of poultry birds	10:00	20:00	0:00	0:00	30:00
AGR/N4331: Carry out collection of eggs and lifting of broiler birds for market NOS Version No. 3.0 NSQF Level 4	10:00	20:00	0:00	0:00	30:00
Module 8: Harvesting eggs and meat from the birds	05:00	10:00	0:00	0:00	15:00
Module 9: Effective communication at the workplace	05:00	10:00	0:00	0:00	15:00
AGR/N4332: Undertake sanitization and biosecurity measures for the replacement stock NOS Version No. 2.0 NSQF Level 4	10:00	20:00	0:00	0:00	30:00
Module 10: Sanitization and biosecurity measures for the replacement stock	10:00	20:00	0:00	0:00	30:00
AGR/N4334: Carry out documentation and record- keeping at a small poultry farm NOS Version No. 2.0 NSQF Level 4	10:00	20:00	0:00	0:00	30:00
Module 11: Documentation and record keeping	10:00	20:00	0:00	0:00	30:00
AGR/N4316: Ensure safety, hygiene and sanitation of poultry farm NOS Version No. 2.0 NSQF Level 4	15:00	15:00	0:00	0:00	30:00
Module 12: Safety, hygiene and sanitation of a Poultry farm	15:00	15:00	0:00	0:00	30:00







AGR/N9908: Undertake basic entrepreneurial activities for small enterprise NOS Version No. 3.0 NSQF Level 4	20:00	10:00	0:00	0:00	30:00
Module 13: Entrepreneurship and marketing for poultry farming	20:00	10:00	0:00	0:00	30:00
AGR/N9922: Engage in collective farming/activity NOS Version. 2.0 NSQF Level 4	10:00	20:00	0:00	0:00	30:00
Module 14: Collective farming/ activity	10:00	20:00	0:00	0:00	30:00
DGT/VSQ/N0102 Employability Skills NOS Version-1.0 NSQF Level-4	60:00	00:00	0:00	0:00	60:00
Module 15: Employability Skills	60:00	00:00	0:00	0:00	60:00
Module 15: On-the-job Training	00:00	00:00	30:00	00:00	30:00
Total Duration	180:00	180:00	30:00	0:00	390:00







Module Details

Module 1: Introduction to the role of a Backyard/ Small Poultry Farmer

Bridge Module, Mapped to NOS AGR/N4327 v2.0

Terminal Outcomes:

- Discuss the role and responsibilities of a Small Poultry Farmer
- Explain the scope and opportunity of poultry farming

Duration: 05:00	Duration: 00:00	
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes	
 Explain general discipline in the classroom (Do's & Don'ts) 		
 Discuss the role of a Small Poultry Farmer and the progression pathways 		
 Describe the status, scope and opportunities in the Poultry Industry 		
 Discuss Origin, domestication, and history of poultry 		
 List different Poultry Breeds – Broiler and Layer farming 		
 Explain the Purpose of raising different types of domestic birds for egg or meat production. 		
 Explain the current demand for poultry industry 		
Classroom Aids:		
Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop		
Tools, Equipment and Other Requirements		
NA		







Module 2: Preparation of poultry house

Mapped to NOS AGR/N4327 v2.0

Terminal Outcomes:

- Explain need for poultry house and factors affecting selection of location for poultry house
- Show suitable poultry layout
- Explain different type and system of poultry house
- Explain optimal condition required for rearing poultry bird

Duration: 05:00	Duration: 07:00
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
 Discuss need for poultry house as per industry standard 	Demonstrate layout of the poultry farm as per farm size
 Discuss various factors that must be considered while identifying a suitable location with optimum size and space for the construction of poultry house 	 Demonstrate the procedure in carrying out micro-planning of activities for poultry business
 Explain basic principles to be observed for layout of the poultry farm as per farm size 	 Show different types of poultry houses
 Discuss different types of poultry houses 	Demonstrate different systems
 Describe Optimal environmental conditions required for rearing poultry birds 	of Poultry HousingDemonstrate nesting units for
 Explain classification Poultry Housing system and also their advantages and disadvantages 	the egg-layers to facilitate proper hatching
 List the various inputs required for the establishment of the poultry farm 	 Show how to prepare the shed for poultry birds – ventilation opening, feeder, water, moisture
 Explain the proper way to identify and establish the poultry farm with different types of poultry housing. 	level, dust
 Discuss the standards of the poultry farm, adhere to industry standard. 	
 Explain relevant legislation, standards, policies and procedures for preparation and management of poultry shed. 	
 Discuss rules and regulations pertaining to poultry welfare and farming 	
Classroom Aids:	

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Infra-red bulbs, Reflectors/ Hovers, Rake, Ventilation fan, Linear feeder/ Circular feeder, Manual drinker/ Pan and jar type, Shell grit box, evaporative cooling pads







Module 3: Maintenance of poultry house

Mapped to NOS AGR/N4327 v2.0

- Demonstrate how to maintain Poultry House safely and in hygienic way
- Show various poultry bird management techniques to promote health and safety of the birds and to combat the climatic stress as per SOP.
- Explain bio-security measures to be adopted in inter-farm transfer of feed, equipment and movement of man & material.
- Estimate required quantity of materials and equipment required in the poultry shed for maintaining health and hygiene of birds

poultry shed for maintaining health and hygiene of birds				
Duration: 05:00	Duration: 08:00			
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes			
 List the various equipment required to maintaining the poultry farm optimally Discuss about importance of maintaining of farm equipment appropriately Describe the optimal environmental conditions, clean water, feed, etc. that are required to be maintained to promote poultry bird health and safety as per SOP Explain different factors which are considered while monitoring the poultry shed. Discuss the techniques which promote 				
 health and safety of the birds as per SOP Discuss quantity and quality of materials and equipment required in the poultry shed for maintaining health and hygiene of birds Explain the maintenance and management of the inputs supply and equipment's in poultry farm. Discuss the different seasonal management techniques to fight the 	 environment for chicks like adequate light, heat, clean water, feed Demonstrate the working methods and systems which promote health and safety of the birds and which are in alignment with the standard operating procedures Demonstrate disposal techniques for waste management as per Industrial standards 			
 climatic stress to the birds. Explain about bio-security measures to be adopted in inter-farm transfer of feed, equipment and movement of man & material. Discuss the eco-friendly methods of waste disposal and their management as per industry standards Explain the Importance of following the health, hygiene, safety and quality 	 Demonstrate how to identify problems that arise in carrying out different task and how to counter effectively. Show how to prepare the housing area, adhering to the industry norms and recommendations Show the poultry bird management techniques that must be followed which promote health and safety of the birds and also to combat the climatic stress as 			



standards of birds, consumers and the





business.	
Classroom Aids:	
Training Kit - Trainer Guide, Presentations, Whiteboar	d, Marker, Projector, Laptop
Training Kit - Trainer Guide, Presentations, Whiteboar	^c d, Marker, Projector, Laptop
Training Kit - Trainer Guide, Presentations, Whiteboar Tools, Equipment and Other Requirements	d, Marker, Projector, Laptop

per SOP.







Module 4: Maintenance of the poultry shed to receive and manage the chicks/birds

Mapped to NOS AGR/N4328 v2.0

Terminal Outcomes:

- Receiving and inducting the chicks/birds
- Managing chicks/birds for better liveability and productivity

 Explain types of housing areas suitable for the chicks/birds Discuss appropriate stocking density as per the age of birds Explain quantity & quality of materials and equipment required in the poultry shed for maintaining health and hygiene of birds Explain the signs of stress, normal/abnormal behavior in birds and its alleviation methods Explain management practices to be adopted for different climatic condition to achieve the optimum production Explain balanced feed and sanitized water to be provided to chicks/birds Discuss the disinfection process for poultry shed, equipment and other tools Explain waste disposal techniques for litter & discarded feed as per the industry guidelines and policies Demonstrate how to prepare and establish adequate quantity of materials and equipment suitable for the reception of birds prior to their arrival Show how to maintain a conducive environment during the arrival and establishment of chicks/birds Demonstrate how to carry out brooder/shed management with the required stock density, following the industry guidelines Show how to maintain the quality of litter with optimum moisture and ammonia level by racking Show how to monitor and assess the condition of chicks/birds to ensure their health and safety Demonstrate the procedure for disposal of waste materials is done in an eco-friendly manner.
 suitable for the chicks/birds Discuss appropriate stocking density as per the age of birds Explain quantity & quality of materials and equipment required in the poultry shed for maintaining health and hygiene of birds Explain the signs of stress, normal/abnormal behavior in birds and its alleviation methods Explain management practices to be adopted for different climatic condition to achieve the optimum production Explain balanced feed and sanitized water to be provided to chicks/birds Discuss the disinfection process for poultry shed, equipment and other tools Explain waste disposal techniques for litter & discarded feed as per the industry guidelines and policies shed and its surrounding area thoroughly before the receipt of new batch of chicks/birds Show how to prepare and establish adequate quantity of materials and equipment suitable for the reception of birds prior to their arrival Show how to maintain a conducive environment during the arrival and establishment of chicks/birds Demonstrate how to carry out brooder/shed management with the required stock density, following the industry guidelines Show how to maintain the quality of litter with optimum moisture and ammonia level by racking Show how to monitor and assess the condition of chicks/birds to ensure their health and safety Demonstrate the procedure for disposal of waste materials is done in an eco-friendly manner.
 Explain standard operating procedures while receiving and handling the chicks/birds Explain the impact of not following the health, safety and quality standard. Demonstrate the use of PPE while handling chicks/birds

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Gloves, Rake, Rubber boots, sanitizers, water, feed etc.







Module 5: Handling chicks/birds in poultry sheds

Mapped to NOS AGR/N4328 v2.0

Terminal Outcomes:

- Process of handling poultry birds in the sheds
- Show how to monitor poultry birds within the accommodation based on various parameter
- Show how to manage chicks/birds for better liveability and productivity
- Explain bio-security measures and vaccination schedules of chicks/birds
- Show methods of waste segregation and their management as per standard

Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
 Duration: 05:00 Theory – Key Learning Outcomes Discuss about the behaviour of Poultry birds and safe handling of chicks/birds Discuss different types of stress that occur in poultry birds and their management Discuss health and hygiene requirements of poultry farm Discuss appropriate stocking density as per the age of birds List the materials (e.g. layering) and environmental conditions which birds need within their accommodation to maintain their health and well-being Describe specific needs of special care birds Explain the feed and drinking mechanisms for birds Explain about balanced diet given for poultry birds at different stages Explain how to monitor and asses the condition of birds and to identify the signs of stress, normal/abnormal 	 Duration: 10:00 Practical – Key Learning Outcomes Show key criterion while analysing and monitoring of behaviour of poultry birds Demonstrate use of the tools/equipment required for better management of poultry birds Show the procedures to be followed to place the birds into the accommodation Demonstrate disinfection process for poultry shed, equipment and other tools Demonstrate handling of birds correctly and safely Demonstrate the cleaning of the shed, floor and water containers and nests according to the bird accommodation and specification Show how to introduce birds into the accommodation in a way that minimizes stress and maintains their health and hygiene Show preparation and establishment of adequate quantity of materials and equipment suitable for the reception of birds Show how to monitor light, heat, water, feed, space are adequate for the birds maintaining safety standard
signs of stress, normal/abnormal behaviour Explain the Industrial guidelines and standard operating procedure	 Show management practices to be adopted for different climatic condition to achieve the optimum production Demonstrate the procedures for maintaining
regarding the brooder/shed management • Explain the signs of stress, normal/abnormal behavior in birds	 quality of the litter with optimum moisture Demonstrate the process of raking to control moisture and ammonia level







and its alleviation methods

- Explain the process of raking
- Discuss bio-security measures and vaccination schedules of chicks/birds
- Explain the rules and regulations pertaining to poultry welfare and farming
- Explain the proper waste disposal methods

• Demonstrate methods of waste segregation and their management as per standard

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Gloves, Rake, Rubber boots, Sanitizer







Module 6: Feeding and watering to poultry birds

Mapped to NOS AGR/N4329 v2.0

Terminal Outcomes:

- Prepare feed and water supplies for birds
- Monitor and maintain the supply of feed and water to birds







- Describe the Feed Conversation Ratio of Poultry birds
- List principles of stock rotation
- Describe basic nutritional requirements of birds, including water storage
- Discuss hygiene to be maintained before and after handling poultry feed
- Discuss the parameters to be considered while monitoring of health and wellbeing of birds
- Explain about correct methods for disposing of organic and inorganic feed waste

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Feeder, Waterer, Gloves, PPE, Feed charts, different quality of feeds







Module 7: Maintaining health of poultry birds Mapped to NOS AGR/N4330 v2.0

Terminal Outcomes:

• Maintain the health of birds and workers to get the quality chickens







- Discuss management techniques of poultry pest and parasites
- Discuss about culling
- List the emergency drugs and vaccines and ddiscuss their proper storage
- Explain physical appearance and movement of healthy birds
- Explain the rules and regulations pertaining to poultry welfare and farming
- Explain impact of not following health, safety and quality standards
- Discuss possible sources of contamination to the medication and medical equipment
- Discuss different type of waste their management
- Discuss importance of maintaining record of the vaccination and medication details in the concerned register

- accordance with regulatory requirements
- Record and maintain the complete medication /treatment report

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Vaccines, Veterinary Doctor, Medicines, vaccination schedule







Module 8: Harvesting eggs and meat from the birds Mapped to NOS AGR/N4331 v3.0

Terminal Outcomes:

- Show how to manage the harvesting of eggs and meat from birds
- Show how to carry out collection of eggs and lifting of broiler birds for market

	ractical – Key Learning Outcomes
Discuss appropriate harvesting	
condition and requirements for harvesting of eggs and meat	 Demonstrate tools and equipment's required for harvesting of egg and meat
 harvesting of eggs and meat Discuss pre-harvest activities and identification of appropriate time of harvesting Explain quality signs for identifying the birds which are fit for harvesting Discuss collection of egg, handling of egg and time of harvesting List factors impacting birds' stress and minimization procedure 	







market

- Discuss suitable mode of transportation for table/hatching eggs to market and live birds to market or processing plants
- Explain the rules and regulations pertaining to poultry welfare and farming
- Explain impact of not following health, safety and quality standards

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Trays, Container







Module 9: Effective communication at the workplace Mapped to NOS AGR/N4331 v3.0

Terminal Outcomes:

- Apply techniques for effective communication with the stakeholders.
- Explain how to mentor an apprentice.
- Discuss ways to promote diversity and inclusion at the workplace.

Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
 Explain the importance of verbal and nonverbal communication at the workplace. Explain the effective methods of sharing and seeking information and feedback at the workplace. Explain the procedure for completing workrelated documentation. Describe the process of mentoring an apprentice at the workplace. Explain the importance of inclusion of all genders and People with Disability (PwD) at the workplace. Explain gender concepts (gender as a social construct, gender sensitivity, gender equality etc.), issues and applicable legislation. Explain ways in which a conducive working environment can be created for all genders and PwD. Define the need for appropriate verbal and non-verbal communication while interacting with all genders and PwD. Explain the applicable PwD related regulations. Explain the procedure to report inappropriate behaviour e.g., harassment. 	 Demonstrate the requisite level of proficiency in verbal and non-verbal communication at the workplace. Demonstrate different approaches to mentoring an apprentice at the workplace. Prepare a sample training schedule for an apprentice. Demonstrate appropriate verbal and non-verbal communication that is respectful of genders and disability.

Classroom Aids:

Trainee's Training Kit and Guide, Power-Point Presentation, Computer, Projector, Black/ Whiteboard. Charts and Videos on Workplace Communication.

Tools, Equipment and Other Requirements

Workplace Records and Documents.







Module 10: Sanitization and biosecurity measures for the replacement stock

Mapped to NOS AGR/N4332 v2.0

Terminal Outcomes:

- Show how to sanitize shed after the bird lifting
- Undertake the bio-security measures in the poultry farm

Duration: 10:00	Duration: 20:00				
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes				
 Explain the method and schedule of post-harvest clean out Discuss farm decontamination 	 Demonstrate use of tools/equipments required for clean out process 				
 Explain procedures of maintaining and sanitizing feed and water equipment 	 Plan in advance for the post-harvest cleanout Carry out dry and wet cleaning 				
 Describe safe use of disinfectants 	procedure				
 Explain the importance of PPE during cleaning and disinfection 	 Carry out terminal disinfection with appropriate fumigants and white wash the floors and side walls 				
 Explain management techniques of different pests and diseases 	 Segregate waste into different categories 				
 Explain safe waste disposal methods for litter, discarded feed, dead birds and other poultry waste 	 Prevent the stray animals and wild birds entering into the farm premises 				
 Discuss causes of disease spread and methods of preventing disease spread from humans and other birds 	 Follow suitable pest control measures Demonstrate the safe disposal of 				
and animals and vice-versaExplain the regulations for bird	dead birds and other poultry waste, as per the industry norms				
hygiene and proper sanitized environment for bird rearing	 Make scheduling for post-harvest clean out 				
 Explain about structural and operational biosecurity norms 	 Follow the clean out activities: remove bedding, brush the floor, 				
 Explain the procedure for dead bird disposal 	scrub the feed pans, clean out water lines, scrub fan blades and other equipment, check rodent stations,				
 List the disinfectants used at farm and their methods of application 	etc. • Identify and use the tools/equipment				
 Discuss different cleaning procedures. 	required for the clean out process				
Explain importance of signage boards and entry restrictions	Demonstrate the use of the disinfectants for cleaning equipment				
Explain the rules and regulations	Demonstrate the use of high pressure				







pertaining to poultry welfare and farming

• Explain impact of not following health, safety and quality standards

hose for cleaning shed

- Demonstrate the use of PPE while working
- Follow the standard biosecurity principle/procedures
- Demonstrate disposal of different kind of waste accordingly
- Follow suitable pest control measures

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Detergents, Baking soda, Ammonia, Borax and Trisodium phosphate, Washing soda, Caustic soda(lye), hot water, cresols, High pressure hose etc







Module 11: Documentation and record keeping Mapped to NOS AGR/N4334 v2.0

Terminal Outcomes:

• Maintain the records related to management of poultry farm

Duration: 10:00	Duration: 20:00
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
 Explain the importance of documentation and maintenance of accurate and complete 	 Document and maintain records of layers and broilers (related to small poultry farm)
 Discuss different types of record to keep for poultry 	Document and maintain records related to poultry production (related to small poultry form), food record
 Discuss methods of documentation and record related to poultry farm like- of layer and broilers, complete poultry production process and 	to small poultry farm): feed record, bird record, medicine record, labour record, expenditure record, eggs record, weight of birds, etc.
financial recordsDiscuss record keeping system used in poultry production	 Document and maintain records of costs incurred including by expenses on feed, inputs cost, vaccination cost,
 Discuss about methods to track back the record from finished product to 	transportation cost (if any), marketing cost etc. • Document and maintain records of
 Explain the methods to calculate revenue, profit, input-output ratios, B:C ratio for the better decision making and Ascertainment of the business. Explain the rules and regulations pertaining to poultry welfare and farming Explain impact of not following health, safety and quality standards 	feed consumption, water consumption and egg production of layers
	Document and maintain the records of mortality rate of birds
	 Prepare and maintain records of quantity of feed, amount of water, disinfectants, etc. Being used in the poultry shed
	 Maintain the records of number of egg trays and meat birds for marketing to keep a track of input/output ratio
	 Maintain records of the monetary value of the sale of the produce
	 Prepare and maintain financial records of inputs purchased and other costs incurred
	 Demonstrate usage of computer application and relevant tools







Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop Tools, Equipment and Other Requirements

Records, Record books, Bills for expenses, Budget allocation sheet, Receipt invoice etc.







Module 12: Safety, hygiene and sanitation of a Poultry farm

Mapped to NOS AGR/N4316 v2.0

Terminal Outcomes:

• Maintain the safety, hygiene and sanitation of poultry farm required for quality standards

Duration: 15:00	Duration: 15:00				
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes				
 List the measures to maintain health and safety at the work place 	 Maintain a clean and efficient workplace 				
 Describe the importance of hygiene at the farm Discuss about importance of maintaining of farm equipment Describe the environmental conditions required at farm List the Precautionary measure while handling all the chemical substances Explain the safety checklist and procedures followed by the organization 	 Monitor facility and equipment being used are sanitized as per the industry standards Observe and inspect the farm equipment's Maintain proper temperature level, light intensity, moisture level, ventilation etc. Monitor for proper temperature level, light intensity, moisture level, ventilation etc. 				
 Discuss the bio-security protocols Explain safe waste disposal methods Explain physical, chemical and biological hazards and methods of prevention 	 Maintain the lesser mortality of chicks Report to supervisor at regular time intervals 				
 Discuss different types of sanitizers used for storage area and equipment and the procedure to use Explain precautionary measures of using and storing various chemicals at the workspace 	 Render appropriate emergency procedures Follow Bio-security protocols Apply appropriate emergency procedures 				
 Explain first aid treatment to be administered in case of emergencies Explain the rules and regulations pertaining to poultry welfare and farming Explain impact of not following health, safety and quality standards 	 Practice general safety and first aid Report to supervisor at regular time intervals Follow practices for waste management Follow Proper disposal procedures Demonstrate usage of PPE Maintain first aid kit at appropriate 				







locations

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Bleach, Iodine , Hydrogen peroxide, Disinfectants, Sanitizers, Sprayer, Face Mask, Gloves, Gum Boots, Disposal Bags, First aid Kit







Module 13: Entrepreneurship and marketing for poultry farming

Mapped to NOS AGR/N9908 v3.0

Terminal Outcomes:

- Describe the basic principles of book keeping
- Describe the process of planning the agricultural enterprise/ business.
- Describe the process of managing the agricultural production process.
- Describe the process of managing the post-production and marketing processes.

Duration: 20:00	Duration: 10:00				
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes				
 Explain about poultry farming economics and finances Discuss marketing of harvested products (meat and eggs) List basic principles of keeping books of accounts Discuss the market information management Discuss income and expenditure statement Explain Calculation of NPV, B:C Ratio and IRR Discuss techno economic parameters related to project preparation Discuss appropriate supply chain for the poultry meat and egg Explain how to analyse the demand and supply of the relevant poultry produce in the market Describe the process of identifying the target customers and assess their needs and expectations with respect to the quality and price of the produce. Explain how to identify various types of agricultural entrepreneurship/business opportunities. Explain how to prepare a basic business plan for agricultural 	 Demonstrate how to analyse the demand and supply of the relevant agricultural produce in the market. Show preparation of financial project proposal as per business requirements Demonstrate how to calculate the costs incurred and determine the price of the product for profitability. Prepare a sample marketing plan considering the 4Ps i.e., product, price, promotion, and place and 4As i.e., acceptability, affordability, accessibility, and awareness. Demonstrate the process of using the relevant digital services such as ecommerce, e-payments, electronic recordkeeping, etc. Demonstrate how to maintain books of accounts and various transactions of the farm Show how to assess the influence of various quality parameters of egg/meat on the egg/meat pricing 				







entrepreneurship/business activities.

- State the appropriate sources of funding for the agricultural entrepreneurship/ businesses
- State the relevant government schemes and programs
- Explain the importance of ensuring compliance with the government structural reforms and
- framework, along with the applicable rules and regulations.
- List various resources required for agricultural production
- Describe the process of planning agricultural production and the use of relevant technologies to enhance production
- Explain the importance of ensuring no cause adverse impact on the environment and produce during production
- State the recommended practices to be followed for efficient input resource management.
- Describe the process of optimising the production processes and output through the amalgamation of existing practices with smart technologies.
- Explain the recommended sustainability practices to be followed during agricultural production to prevent and deal with deforestation, loss of biodiversity, soil degradation, etc.
- Explain how to collect information related to the wholesale and retail price of agricultural produce.
- Explain how to calculate the economics of the produce viz. production cost, price of the produce, B:C Ratio etc.
- Describe pricing mechanism of various buyers of egg/meat and poultry products







- Explain the relevant government schemes with the provision of subsidies/funds for the promotion of agricultural produce.
- Describe the process of selecting appropriate marketing channels for marketing agricultural produce, and the applicable requirements and constraints.
- List the relevant buyers of different types of agricultural produce.
- Explain how to identify and manage various risks to production and postproduction processes.
- Explain how to undertake outreach programs to promote agricultural products and services, and expand agri-business.
- Explain the 4Ps i.e., product, price, promotion, and place and 4As i.e., acceptability, affordability, accessibility, and awareness considered while preparing and executing a marketing plan.
- Explain the use of the relevant digital services such as e-commerce, epayments, electronic recordkeeping, etc.
- Explain the importance of using efficient post-production logistics.
- Explain the importance of maintaining various records accurately.

Classroom Aids

Training Kit (Trainer Guide, Presentations). Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

NA







Module 14: Collective farming/ activity Mapped to NOS AGR/N9922 v2.0

Terminal Outcomes:

- Explain about Producer Groups (PGs), Farmers Interest Groups (FIGs), Self-Help Groups (SHGs)
- Explain process of creation or joining of PGs/ FIGs/ SHGs
- Show necessary preparation required for PG/ FIG/ SHG operations

Show necessary preparation required forPractice forward and backward linkages t	•				
Duration: 10:00	Duration: 20:00				
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes				
 Discuss collective farming their importance and benefits Explain about Producer Groups (PGs), Farmers Interest Groups (FIGs), Self-Help Groups (SHGs) and how these are created and also their importance and benefits 	 Demonstrate how to identify farmers/ groups with the common interests in the area for creation of Producer Groups (PGs)/Farmers Interest Groups (FIGs)/ Self-Help Groups (SHGs) by following the applicable rules and regulations 				
 Explain how to connect and partner with other groups to expand the network and address common problems at a large scale 	 Show how to plan for optimal production to meet the market and household food security needs Demonstrate how to set the group 				
 Discuss necessity of organising fundraising activities to support the functioning of the group 	objectives and decide the group income-generating enterprises/ activities, methods of operation, benefits, etc.				
 Explain the importance of setting the group objectives and deciding the group income-generating enterprises/ activities, methods of operation, benefits, etc. 	 Show the process of conducting field trials to identify and resolve problems encountered by farmers in the field operations 				
 Discuss the rules and regulations in the creation or participation in collective groups Discuss the process of preparing for 	 Exhibit plan for the core collective farming activities such as procuring inputs in bulk, large-scale farming, packing, transportation and marketing of the produce, etc. 				
 the PG/ FIG/ SHG operations such as fundraising, induction of SMEs, investing in ICT products. Explain how to establish links with 	 emonstrate importance, utility and benefits of Information and Communication Technology (ICT) products 				
the local government at the panchayat level to obtain access to the relevant government development programmes and funds	 Arrange/ participate in capacity building exercises such as skill development and training programs 				
 Explain the process of commodity convergence with the relevant developmental programs 	 Demonstrate how to identify and follow the relevant practices to add value to the produce such as processing, packing, upgrading the 				







- Describe the importance of attending the PG/FIG/ SHG meetings and training sessions
- Explain the concept of group-owned bank for providing the required input for production to the member farmers
- Explain the process of using the group's credit facility
- Discuss about the concept and benefits of the practice of forward and backward linkages
- Explain the value addition practices such as processing, packing, upgrading the quality

quality, etc.

 Show plan for and necessary requirements for practicing forward and backward linkages through the PGs/ FIGs/ SHGs

Classroom Aids:

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Relevant case studies, Success stories







Module 15: Employability Skills (60 hours) Mapped to NOS DGT/VSQ/N0102 v1.0

Duration: 60:00

Key Learning Outcomes

Introduction to Employability Skills Duration: 1.5 Hours

After completing this programme, participants will be able to:

- 1. Discuss the Employability Skills required for jobs in various industries
- 2. List different learning and employability related GOI and private portals and their usage

Constitutional values - Citizenship Duration: 1.5 Hours

- 3. Explain the constitutional values, including civic rights and duties, citizenship, responsibility towards society and personal values and ethics such as honesty, integrity, caring and respecting others that are required to become a responsible citizen
- 4. Show how to practice different environmentally sustainable practices.

Becoming a Professional in the 21st Century Duration: 2.5 Hours

- 5. Discuss importance of relevant 21st century skills.
- 6. Exhibit 21st century skills like Self-Awareness, Behavior Skills, time management, critical and adaptive thinking, problem-solving, creative thinking, social and cultural awareness, emotional awareness, learning to learn etc. in personal or professional life.
- 7. Describe the benefits of continuous learning.

Basic English Skills Duration: 10 Hours

- 8. Show how to use basic English sentences for everyday conversation in different contexts, in person and over the telephone
- 9. Read and interpret text written in basic English
- 10. Write a short note/paragraph / letter/e -mail using basic English

Career Development & Goal Setting Duration: 2 Hours

11. Create a career development plan with well-defined short- and long-term goals

Communication Skills Duration: 5 Hours

- 12. Demonstrate how to communicate effectively using verbal and nonverbal communication etiquette.
- 13. Explain the importance of active listening for effective communication
- 14. Discuss the significance of working collaboratively with others in a team

Diversity & Inclusion Duration: 2.5 Hours

- 15. Demonstrate how to behave, communicate, and conduct oneself appropriately with all genders and PwD
- 16. Discuss the significance of escalating sexual harassment issues as per POSH act.

Financial and Legal Literacy Duration:5 Hours

- 17. Outline the importance of selecting the right financial institution, product, and service
- 18. Demonstrate how to carry out offline and online financial transactions, safely and securely
- 19. List the common components of salary and compute income, expenditure, taxes, investments etc.







20. Discuss the legal rights, laws, and aids

Essential Digital Skills Duration: 10 Hours

- 21. Describe the role of digital technology in today's life
- 22. Demonstrate how to operate digital devices and use the associated applications and features, safely and securely
- 23. Discuss the significance of displaying responsible online behavior while browsing, using various social media platforms, e-mails, etc., safely and securely
- 24. Create sample word documents, excel sheets and presentations using basic features
- 25. utilize virtual collaboration tools to work effectively

Entrepreneurship Duration: 7 Hours

- 26. Explain the types of entrepreneurship and enterprises
- 27. Discuss how to identify opportunities for potential business, sources of funding and associated financial and legal risks with its mitigation plan
- 28. Describe the 4Ps of Marketing-Product, Price, Place and Promotion and apply them as per requirement
- 29. Create a sample business plan, for the selected business opportunity

Customer Service Duration: 5 Hours

- 30. Describe the significance of analysing different types and needs of customers
- 31. Explain the significance of identifying customer needs and responding to them in a professional manner.
- 32. Discuss the significance of maintaining hygiene and dressing appropriately

Getting Ready for apprenticeship & Jobs Duration: 8 Hours

- 33. Create a professional Curriculum Vitae (CV)
- 34. Use various offline and online job search sources such as employment exchanges, recruitment agencies, and job portals respectively
- 35. Discuss the significance of maintaining hygiene and confidence during an interview
- 36. Perform a mock interview
- 37. List the steps for searching and registering for apprenticeship opportunities







Module 16: On-the-Job Training Duration (Mandatory)

Mapped to AGR/Q4306 v3.0

Mandatory Duration: 60:00

Location: On-Site

Terminal Outcomes

- 1. prepare the shed for poultry birds ventilation opening, feeder, water, moisture level, dust
- 2. Demonstrate the function of various equipment required to maintaining the poultry farm
- 3. maintain the comfortable environment for chicks like adequate light, heat, clean water, feed
- 4. Demonstrate the procedure for disposal of waste materials is done in an eco-friendly manner.
- 5. prepare the housing area, adhering to the industry norms and recommendations
- 6. prepare and establish adequate quantity of chicks, materials and equipment suitable for the reception of birds
- 7. maintain the quality of litter with optimum moisture and ammonia level by racking
- 8. Demonstrate the cleaning of the shed, floor and water containers and nests according to the bird accommodation and specification
- 9. monitor light, heat, water, feed, space are adequate for the birds maintaining safety standard
- 10. Demonstrate preparation of feed with appropriate mixture of feed and supplements and its distribution
- 11. carry out regular deworming of poultry birds
- 12. Demonstrate the process of culling the unfit poultry birds
- 13. Demonstrate different techniques and method for the collections of eggs and lifting of birds
- 14. handle the harvested eggs and meat with precautions
- 15. Demonstrate how to grade and store the eggs
- 16. Demonstrate the procedure for lifting the birds without stress







Annexure

Trainer Requirements

Trainer Requirements								
Trainer Prerequisites								
Minimum Educational	Specialization	Releva Experi	nt Industry ence	Trainir	ng Experience	Remarks		
Qualificatio	Specialization	Year	Specializatio	Year	Specializatio			
n		s	n	S	n			
Diploma	Veterinary /Animal Husbandry / Poultry	3	Poultry Farming	0		Regular Diploma more than 15 months		
Graduate	Graduate in any stream except Agriculture and poultry related stream	3	Poultry Farming	0		For the school Program minimum qualification of the Trainer should be Graduate (Zoology/Agriculture). With Minimum 3 years Teaching experience (will be considered industry experience)		
Graduate	Agriculture	2	Poultry Farming	0				
Graduate	Poultry Production Technology/ Animal Husbandry & Dairying/Poultry Production and Business Management	0.5	Poultry Farming					
B. V. Sc.		0	_	0				
Post Graduate	Animal Science/Poultry Production/Poultr y Science/Applied Poultry Science	0		0				

Trainer Certification







Domain Certification	Platform Certification
Certified for Job Role "Small Poultry Farmer", mapped to QP: "AGR/Q4306, v3.0", Minimum accepted score is 80%	Recommended that the Trainer is certified for the Job Role: "Trainer (Vet and Skills)", mapped to the Qualification Pack: "MEP/Q2601, v2.0". The minimum accepted score as per MEPSC guidelines is 80%.

Assessor Requirements

Assessor Requirements Assessor Prerequisites						
Minimum Relevant Industry Training/Assessment						
Educational	Specialization	Experience		Experience		Remarks
Qualification	openaniano.	Years	Specialization	Years	Specialization	
			,		,	Practical skills
			In Animal			and knowledge
			Science/Veterinary			required in
			Science /Poultry			poultry farming
			Science and related			and overall
B. V. Sc.		4	experiences	0		management.
						Practical skills
			In Animal			and knowledge
			Science/Veterinary			required in
			Science /Poultry			poultry farming
	Poultry Production		Science and related			and overall
B. Tech	Technology	4	experiences	0		management.
						Practical skills
	Animal Husbandry		In Animal			and knowledge
	& Dairying/Poultry		Science/Veterinary			required in
	Production and		Science /Poultry			poultry farming
	Business		Science and related			and overall
B. Sc	Management	5	experiences	0		management.
						Practical skills
	Animal		In Animal			and knowledge
	Science/Poultry		Science/Veterinary			required in
	Production/Poultry		Science /Poultry			poultry farming
	Science/Applied		Science and related			and overall
M. Sc	Poultry Science	2	experiences	0		management.
						Practical skills
			In Animal			and knowledge
			Science/Veterinary			required in
			Science /Poultry			poultry farming
			Science and related			and overall
M. V. Sc		2	experiences	0		management.







	Poultry Science/Animal Science/ Veterinary Science/Animal Genetics and		In Animal Science/Veterinary Science /Poultry Science and related		Practical skills and knowledge required in poultry farming and overall
Ph. D	Breeding	1	experiences	0	management.

Assessor Certification			
Domain Certification	Platform Certification		
Certified for Job Role "Small Poultry Farmer",	Certified for the Job Role: "Assessor (Vet and Skills)",		
mapped to QP: "AGR/Q4306, v3.0", Minimum	mapped to the Qualification Pack: "MEP/Q2701,		
accepted score is 80%	v2.0", with a minimum score of 80%.		







Assessment Strategy

Assessment System Overview

In Agriculture Sector it is of ultimate importance that individuals dealing with crop production or livestock have the requisite knowledge and competencies to undertake the task. Based on the Assessment Criteria, SSC in association with empaneled AAs, define the test structure for the given job roles to cover the required skills and competencies. Assessment strategy consists of the following:

- 1. <u>Multiple Choice Questions</u>: To assess basic knowledge (Objective/Subjective)
- 2. <u>Viva:</u> To assess awareness on processes (Oral and/or written questioning)
- 3. <u>Practical:</u> To evaluate skills and identify competencies. (Observation)

Assessments for knowledge and awareness on processes may be conducted through 'real-time' internet-based evaluation or by conducting the same 'offline' through TABs. Skills and competencies are to be assessed by conducting 'practical' on the ground through qualified and ToA certified assessors.

An individual must have adequate knowledge and skills to perform a specific task, weightage for different aspects of the assessment is given as follows:

- Multiple Choice Questions: 20%-30%, depending on the specific QP
- Viva: 20%
- Practical: 50% 60% (Involves demonstrations of applications and presentations of procedures/tasks and other components)
- Assessment will be carried out by certified assessors through empanelled assessment partners. Based on the results of the assessment; ASCI will certify the learners/candidates

Testing Environment

Assessments are conducted on laptops, Mobiles and android tablets via both offline and online mode depending on the internet connectivity at the assessment location.

In remote locations/villages, assessments get delivered through tablets without the requirement of the Internet.

- Multilingual assessments (ASCI is conducting the assessments in 13 + languages pan India)
- Rubric driven assessments in Practical/Viva sections and responses recorded accordingly
- All responses, data, records and feedback stored digitally on the cloud
- Advanced auto-proctoring features photographs, time-stamp, geographic-tagging, toggle- screen/copy-paste disabled, etc.







- Android-based monitoring system
- End to end process from allocation of a batch to final result upload, there is no manual intervention
- Assessment will normally be fixed for a day after the end date of the training / within
 7 days of completion of training.
- Assessment will be conducted at the training venue
- The room where assessment is conducted will be set with proper seating arrangements with enough space to curb copying or other unethical activities
- Question bank of theory and practice will be prepared by ASCI /assessment agency and approved ASCI. Only from approved Question Bank assessment agency will prepare the question paper. Theory testing will include multiple-choice questions, pictorial questions, etc. which will test the trainee on his theoretical knowledge of the subject.
- The theory, practical and viva assessments will be carried out on the same day. In case
 of a greater number of candidates, the number of assessors and venue facilitation be
 increased and facilitated

Assessment			
Assessment Type	Formative or Summative	Strategies	Examples
Theory	Summative	MCQ/Written exam	Knowledge of facts related to the job role and functions. Understanding of principles and concepts related to the job role and functions
Practical	Summative	Structured tasks/Demonstration	Practical application /Demonstration /Application tasks
Viva	Summative	Questioning and Probing	Mock interviews on the usability of job roles/advantages /importance of adherence to procedures. Viva will be used to gauge trainee's confidence and correct knowledge in handling the job situation

The question paper pre-loaded in the computer /Tablet and it will be in the language as requested by the training partner.







Assessment Quality Assurance framework

Assessment Framework and Design:

Based on the Assessment Criteria, SSC in association with AAs will define the test structure for the given roles to cover the required skills and competencies. ASCI offer a bouquet of tools for multi-dimensional evaluation of candidates covering language, cognitive skills, behavioural traits and domain knowledge.

Theoretical Knowledge - Item constructs and types are determined by a theoretical understanding of the testing objectives and published research about the item types and constructs that have shown statistical validity towards measuring the construct. Test item types that have been reported to be coachable are not included. Based on these, items are developed by domain experts. They are provided with comprehensive guidelines of the testing objectives of each question and other quality measures.

Type – Questions based on Knowledge Required, Case-based practical scenario questions and automated simulation-based questions.

Practical Skills - The practical assessments are developed taking into consideration two aspects: what practical tasks is the candidate expected to perform on the job and what aspects of the job cannot be judged through theoretical assessments. The candidates shall be asked to perform either an entire task or a set of subtasks depending on the nature of the job role

Type – Standardized rubrics for evaluation against a set of tasks in a demo/practical task

Viva Voce - Those practical tasks which cannot be performed due to time or resource constraints are evaluated through the viva mode. Practical tasks are backed up with Viva for thorough assessment and complete evaluation

Type – Procedural questions, dos and don'ts, subjective questions to check the understanding of practical tasks.

The assessor has to go through an orientation program organized by the Assessment Agency. The training would give an overview to the assessors on the overall framework of QP evaluation. The assessor shall be given a NOS and PC level overview of each QP as applicable. The overall structure of assessment and objectivity of the marking scheme will be explained to them. The giving of marks will be driven by an objective framework that will maintain the standardization of the marking scheme.

Type of Evidence and Evidence Gathering Protocol:

During the assessment the evidence collected by AAs and ASCI are:

- GeoTagging to track ongoing assessment
- AA's coordinator emails the list of documents and evidence (photos and videos) to the assessor one day before the assessment. The list is mentioned below:
 - Signed Attendance sheet







- Assessor feedback sheet
- Candidate feedback sheet
- Assessment checklist for assessor
- Candidate Aadhar/ID card verification
- Pictures of the classroom, labs to check the availability of adequate equipment's and tool to conduct the training and assessment
- Pictures and videos of Assessment, training feedback and infrastructure.
- Apart from the Assessor, a Technical assistant is popularly known as Proctor also ensures the proper documentation and they verify each other's tasks.
- To validate their work on the day of the assessment, regular calls and video calls are done.
- On-boarding and training of assessor and proctor is done on a timely basis to ensure that the quality of the assessment should be maintained.
- Training covers the understanding of QP, NSQF level, NOS and assessment structure

Methods of Validation

- <u>Morning Check (Pre-Assessment)</u>: Backend team of AA calls and confirms assessor/technical SPOC event status. Assessor/Technical SPOC are instructed to reach the centre on time by 9:30 AM / as decided with TC and delay should be highlighted to the Training Partner in advance.
- <u>Video Calls</u>: Random video calls are made to the technical SPOC/assessor so as to keep a check on assessment quality and ensure assessment is carried out in a fair and transparent manner
- Aadhar verification of candidates
- <u>Evening Check (Post Assessment)</u>: Calls are made to the ground team to ensure the event is over by what time and the documentation is done properly or not.
- <u>TP Calling</u>: To keep a check on malpractices, an independent audit team calls the TP on a
 recorded line to take confirmation if there was any malpractice activity observed in the
 assessment on part of the AA/SSC team. If calls are not connected, an email is sent to TP
 SPOC for taking their confirmation
- <u>Video and Picture Evidence:</u> Backend team collects video and pictures for assessment on a real-time basis and highlights any issue such as students sitting idle/ trainer helping the candidates during the assessment.
- <u>Surprise Visit:</u> Time to time SSC/AA Audit team can visit the assessment location and conduct a surprise audit for the assessment carried out by the ground team.
- <u>Geo Tagging</u>: On the day of the assessment, each technical SPOC is required to login into our internal app which is Geotagged. Any deviation with the centre address needs to be highlighted to the assessment team on a real-time basis.

Method for assessment documentation, archiving, and Access:







- ASCI have a fully automated result generation process in association with multiple AAs
- Theory, Practical and Viva marks form the basis of the results and encrypted files generated to avoid data manipulation. All responses were captured and stored in the System with Time-Stamps at the end of AAs and SSC. NOS-wise and PC-wise scores can be generated.
- Maker Checker concept: One person prepares the results and another audit result which
 is internally approved by AA at first and then gets vetted at the end of SSC
- All softcopies of documents are received from the on-ground tech team over email. The
 same is downloaded by our internal backend team and saved in Repository. The
 repository consists of scheme-wise folders. These scheme-wise folders have two job rolespecific folders. These specific folders have Year wise and Month wise folders where all
 documents are saved in Batch specific folders. All Hard copies are filed and stored in the
 storeroom.

Result Review & Recheck Mechanism -

- Time-stamped assessment logs
- Answer/Endorsement sheets for each candidate
- Attendance Sheet
- Feedback Forms: Assessor feedback form, Candidate feedback form, TP feedback form
- The results for each of the candidate shall be stored and available for review (retained for 5 years/ till the conclusion of the project or scheme)







References

Glossary

Term	Description
Declarative Knowledge	Declarative knowledge refers to facts, concepts and principles that need to be known and/or understood in order to accomplish a task or to solve a problem.
Key Learning Outcome	Key learning outcome is the statement of what a learner needs to know, understand and be able to do in order to achieve the terminal outcomes. A set of key learning outcomes will make up the training outcomes. Training outcome is specified in terms of knowledge, understanding (theory) and skills (practical application).
OJT (M)	On-the-job training (Mandatory); trainees are mandated to complete specified hours of training on site
OJT (R)	On-the-job training (Recommended); trainees are recommended the specified hours of training on site
Procedural Knowledge	Procedural knowledge addresses how to do something, or how to perform a task. It is the ability to work, or produce a tangible work output by applying cognitive, affective or psychomotor skills.
Training Outcome	Training outcome is a statement of what a learner will know, understand and be able to do upon the completion of the training.
Terminal Outcome	Terminal outcome is a statement of what a learner will know, understand and be able to do upon the completion of a module. A set of terminal outcomes help to achieve the training outcome.







Acronyms and Abbreviations

Term	Description
AGR	Agriculture
FYM	Farm Yard Manure
NOS	National Occupational Standard (s)
NSQF	National Skills Qualifications Framework
OJT	On-the-job Training
PwD	People with Disability
PPE	Personal Protective Equipment
QP	Qualifications Pack