

National Testing Agency

Question Paper Name :	Introduction to Poultry Farming 29th August 2021 Shift 1
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Introduction to Poultry Farming

Group Number :	1
Group Id :	603489258
Group Maximum Duration :	0
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

Introduction to Poultry Farming-1

Section Id :	603489372
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory

Number of Questions :	20
Number of Questions to be attempted :	20
Section Marks :	20
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	603489696
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 60348918256 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Poultry contributes a major share in terms of _____ supplementation in human diets.

1. Protein
2. Carbohydrate
3. Fat
4. Minerals and Vitamins

Options :

60348968829. 1

60348968830. 2

60348968831. 3

60348968832. 4

Question Number : 2 Question Id : 60348918257 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Broilers in India are typically reared for ____ days to a market weight of 1.8 to 2.2 kg.

1. 25-30
2. 35-40
3. 45-50
4. 55-60

Options :

60348968833. 1

60348968834. 2

60348968835. 3

60348968836. 4

Question Number : 3 Question Id : 60348918258 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

_____ is a process of visual examination of an intact egg against a light emerging through an aperture (opening) to determine the interior quality, shell soundness or stage of embryonic development.

1. Brooding
2. Candling
3. Grading
4. Incubation

Options :

60348968837. 1

60348968838. 2

60348968839. 3

60348968840. 4

Question Number : 4 Question Id : 60348918259 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Albumen is secreted in _____ part of the reproductive system of hen.

1. Infundibulum
2. Isthmus
3. Magnum
4. Uterus

Options :

60348968841. 1

60348968842. 2

60348968843. 3

60348968844. 4

Question Number : 5 Question Id : 60348918260 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In layer farming, we can get returns till _____ weeks of age of birds in the form of eggs.

1. 72
2. 52
3. 42
4. 21

Options :

60348968845. 1

60348968846. 2

60348968847. 3

60348968848. 4

Question Number : 6 Question Id : 60348918261 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

_____ declares prices for broilers based on market dynamics.

1. BROMARK/BCC
2. NECC
3. PFI
4. All of these

Options :

60348968849. 1

60348968850. 2

60348968851. 3

60348968852. 4

Question Number : 7 Question Id : 60348918262 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

_____ meat contains very less fat as compared to meat of other avian species.

1. Chicken
2. Duck
3. Quail
4. Turkey

Options :

60348968853. 1

60348968854. 2

60348968855. 3

60348968856. 4

Question Number : 8 Question Id : 60348918263 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Average egg production in rural backyard farming is about _____ eggs per hen per year.

1. 20-30
2. 50-60
3. 120-130
4. 180-190

Options :

60348968857. 1

60348968858. 2

60348968859. 3

60348968860. 4

Question Number : 9 Question Id : 60348918264 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

_____ is an inverted umbrella made of galvanized iron or bamboo basket of 2 to 3 feet diameter with 3 to 4 bulb holders having bulbs for heating and lighting.

1. Canopy brooder
2. Infra-red brooder
3. Reflector brooder
4. Electric Heater

Options :

60348968861. 1

60348968862. 2

60348968863. 3

60348968864. 4

**Question Number : 10 Question Id : 60348918265 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 1 Wrong Marks : 0

In a large commercial broiler farm, _____ system is suitable.

1. Pan Feeding and Fountain Watering
2. Linear Feeding and Fountain Watering
3. Pan Feeding and Nipple Watering
4. Linear Feeding and Nipple Watering

Options :

60348968865. 1

60348968866. 2

60348968867. 3

60348968868. 4

**Question Number : 11 Question Id : 60348918266 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 1 Wrong Marks : 0

Optimally, egg collection should be done _____.

1. Once a day
2. Twice a day
3. Thrice a day
4. Every alternate day

Options :

60348968869. 1

60348968870. 2

60348968871. 3

60348968872. 4

Question Number : 12 Question Id : 60348918267 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

_____ is an Indigenous Improved Layer.

1. HH-260
2. Deklab
3. BV-380 Brown
4. ILI-80

Options :

60348968873. 1

60348968874. 2

60348968875. 3

60348968876. 4

Question Number : 13 Question Id : 60348918268 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Ducks are reared for _____.

1. Eggs
2. Meat
3. Both Eggs and Meat
4. Neither Eggs nor Meat

Options :

60348968877. 1

60348968878. 2

60348968879. 3

60348968880. 4

Question Number : 14 Question Id : 60348918269 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In _____ species of poultry, female birds are larger than male birds.

1. Turkey
2. Quails
3. Duck
4. Chicken

Options :

60348968881. 1

60348968882. 2

60348968883. 3

60348968884. 4

Question Number : 15 Question Id : 60348918270 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

_____ is a fleshy protuberance (swelling) hanging from the base of the beak or a fleshy wrinkled fold of skin that hangs down over a turkey's beak.

1. Bill
2. Comb
3. Snood
4. Wattles

Options :

- 60348968885. 1
- 60348968886. 2
- 60348968887. 3
- 60348968888. 4

**Question Number : 16 Question Id : 60348918271 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 1 Wrong Marks : 0

_____ has direct effect on the productive and reproductive performances of the breeder flock and is considered as the most important single factor influencing the fertility and hatchability of hatching eggs.

1. Feed
2. Health care
3. Shelter
4. Management

Options :

- 60348968889. 1
- 60348968890. 2
- 60348968891. 3
- 60348968892. 4

**Question Number : 17 Question Id : 60348918272 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 1 Wrong Marks : 0

A group of birds which differ either in comb shape or plumage colour or both is referred to as _____.

1. Ancestor
2. Breed
3. Strain
4. Variety

Options :

60348968893. 1

60348968894. 2

60348968895. 3

60348968896. 4

Question Number : 18 Question Id : 60348918273 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In pen mating method, mating ratio per One Cock is _____ hens in egg-type birds.

1. 3 to 4
2. 6 to 8
3. 10 to 12
4. 15 to 18

Options :

60348968897. 1

60348968898. 2

60348968899. 3

60348968900. 4

Question Number : 19 Question Id : 60348918274 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Birds of low vigour and slow maturing should be culled during the _____ period itself.

1. Brooding
2. Growing
3. Laying
4. All of these

Options :

60348968901. 1

60348968902. 2

60348968903. 3

60348968904. 4

Question Number : 20 Question Id : 60348918275 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In case of _____, the distance between tip of the breastbone and pubic bones is less than four fingers and the region is not very soft.

1. Average layers
2. Good layers
3. Non-layers
4. Poor Layers

Options :

60348968905. 1

60348968906. 2

60348968907. 3

60348968908. 4

Introduction to Poultry Farming-2

Section Id : 603489373

Section Number : 2

Section type : Offline

Mandatory or Optional : Mandatory

Number of Questions :	10
Number of Questions to be attempted :	10
Section Marks :	30
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	603489697
Question Shuffling Allowed :	No

Question Number : 21 Question Id : 60348918276 Question Type : SUBJECTIVE

Correct Marks : 3

List any three achievements of Indian Poultry Industry.

Question Number : 22 Question Id : 60348918277 Question Type : SUBJECTIVE

Correct Marks : 3

What are the functions of feathers?

Question Number : 23 Question Id : 60348918278 Question Type : SUBJECTIVE

Correct Marks : 3

Poultry farming plays a significant role in the rural livelihood security - Justify the statement.

Question Number : 24 Question Id : 60348918279 Question Type : SUBJECTIVE

Correct Marks : 3

Define cluster farming.

Question Number : 25 Question Id : 60348918280 Question Type : SUBJECTIVE

Correct Marks : 3

Which type of feeding system is suitable for large commercial broiler farms and why?

Question Number : 26 Question Id : 60348918281 Question Type : SUBJECTIVE

Correct Marks : 3

Identify any three factors that affect the egg production. Give its effect on egg production.

Question Number : 27 Question Id : 60348918282 Question Type : SUBJECTIVE

Correct Marks : 3

How Quails are different from Chicken?

Question Number : 28 Question Id : 60348918283 Question Type : SUBJECTIVE

Correct Marks : 3

Define Integrated Mixed Farming with suitable example.

Question Number : 29 Question Id : 60348918284 Question Type : SUBJECTIVE

Correct Marks : 3

Differentiate between Pen Mating and Stud Mating.

Question Number : 30 Question Id : 60348918285 Question Type : SUBJECTIVE

Correct Marks : 3

On what basis, judging of Poultry birds (chicken) is performed?

Introduction to Poultry Farming-3

Section Id : 603489374

Section Number : 3

Section type :	Offline
Mandatory or Optional :	Mandatory
Number of Questions :	7
Number of Questions to be attempted :	5
Section Marks :	50
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	603489698
Question Shuffling Allowed :	No

Question Number : 31 Question Id : 60348918286 Question Type : SUBJECTIVE

Correct Marks : 10

Differentiate between Deep Litter System and Cage System of rearing Poultry.

Question Number : 32 Question Id : 60348918287 Question Type : SUBJECTIVE

Correct Marks : 10

What are the reasons for popularity of quail farming?

Question Number : 33 Question Id : 60348918288 Question Type : SUBJECTIVE

Correct Marks : 10

What are the inputs required for opening and running of a small-scale layer farm?

Question Number : 34 Question Id : 60348918289 Question Type : SUBJECTIVE

Correct Marks : 10

Explain the incubation and hatching of Duck eggs.

Question Number : 35 Question Id : 60348918290 Question Type : SUBJECTIVE

Correct Marks : 10

Discuss about the Management of Turkey.

Question Number : 36 Question Id : 60348918291 Question Type : SUBJECTIVE

Correct Marks : 10

Describe the breed characteristics of Leghorn and Khaki Campbell.

Question Number : 37 Question Id : 60348918292 Question Type : SUBJECTIVE

Correct Marks : 10

Discuss briefly the parameters used for measuring the persistency of production (Past Production) of a laying hen.