This Question Paper consists of **17** questions and **6** printed pages.
इस प्रश्न-पत्र में **17** प्रश्न तथा **6** मुद्रित पृष्ठ हैं ।

Roll No. अनुक्रमांक | | | | | | | | | | | | |

Code No. कोड नं. **64/VOC/O**

Set - A

POULTRY FARMING

कुक्कुट पालन

(653)

Day and Date of Examination _____
(परीक्षा का दिन व दिनांक)

Signature of Invigilators 1. _____
(निरीक्षकों के हस्ताक्षर)

2. _____

General Instructions :

1. Candidate must write his/her Roll Number on the first page of the Question Paper.

2. Please check the Question Paper to verify that the total pages and total number of questions contained in the question paper are the same as those printed on the top of the first page. Also check to see that the questions are in sequential order.

3. For the objective type of questions, you have to choose any one of the four alternatives given in the question, i.e., (A), (B), (C) or (D) and indicate your correct answer in the answer-book given to you.

4. Making any identification mark in the answer-book or writing Roll Number anywhere other than the specified places will lead to disqualification of the candidate.

5. Answers for all questions, including matching, true or false, fill in the blanks, etc., are to be given in the answer-book only.

6. Write your Question Paper Code No. **64/VOC/O**, Set **A** on the answer-book.

सामान्य अनुदेश :

1. परीक्षार्थी प्रश्न-पत्र के पहले पृष्ठ पर अपना अनुक्रमांक अवश्य लिखें ।

2. कृपया प्रश्न-पत्र को जाँच लें कि प्रश्न-पत्र के कुल पृष्ठों तथा प्रश्नों की उतनी ही संख्या है जितनी प्रथम पृष्ठ के सबसे ऊपर छपी है । इस बात की जाँच भी कर लें कि प्रश्न क्रमिक रूप में हैं ।

3. वस्तुनिष्ठ प्रश्नों के लिए आपको प्रश्न के (A), (B), (C) अथवा (D) चारों विकल्पों में से कोई एक सही उत्तर चुनना है तथा उसे आपको उत्तर-पुस्तिका में लिखना है ।

4. उत्तर-पुस्तिका में पहचान-चिह्न बनाने अथवा निर्दिष्ट स्थानों के अतिरिक्त कहीं भी अनुक्रमांक लिखने पर परीक्षार्थी को अयोग्य ठहराया जाएगा ।

5. मिलान करना, सही अथवा ग़लत, रिक्त स्थान भरना आदि सहित सभी प्रश्नों के उत्तर, उत्तर-पुस्तिका में ही लिखें ।

6. अपनी उत्तर-पुस्तिका पर प्रश्न-पत्र का कोड नं. **64/VOC/O**, सेट **A** लिखें ।

POULTRY FARMING

कुक्कुट पालन

(653)

Time allowed : $1\frac{1}{2}$ *Hours]* *[Maximum Marks :* **30**

निर्धारित समय : $1\frac{1}{2}$ *घण्टे]* *[अधिकतम अंक :* **30**

Note : *(i)* *This Question Paper consists of* ***3*** *parts, viz. Part-I, Part-II and Part-III containing* ***17*** *questions.*

(ii) ***Part-I*** *contains* ***6*** *Fill in the Blanks Type Questions. Each question carries 1 mark.*

(iii) ***Part-II*** *contains* ***9*** *Short Answer Type Questions. Each question carries 2 marks.*

(iv) ***Part-III*** *contains* ***2*** *Long Answer Type Questions. Each question carries 3 marks.*

निर्देश : *(i)* *इस प्रश्न-पत्र में* ***17*** *प्रश्न हैं, जो* ***3*** *भागों – भाग-I, भाग-II तथा भाग-III में विभाजित हैं ।*

(ii) ***भाग-I*** *में* ***6*** *रिक्त स्थानों की पूर्ति प्रकार के प्रश्न हैं । प्रत्येक प्रश्न के लिए 1 अंक निर्धारित है ।*

(iii) ***भाग-II*** *में* ***9*** *लघु-उत्तरीय प्रकार के प्रश्न हैं । प्रत्येक प्रश्न के लिए 2 अंक निर्धारित हैं ।*

(iv) ***भाग-III*** *में* ***2*** *दीर्घ-उत्तरीय प्रकार के प्रश्न हैं । प्रत्येक प्रश्न के लिए 3 अंक निर्धारित हैं ।*

Part-I

Fill in the blanks : *1×6=6*

1. Feeder space of _____ cm and drinker space of _____ cm is provided per bird till the end of 8 weeks of age.

2. Desi birds produce very few eggs, that is about _____ eggs in a year and when they are sold after 18 months of age they weigh about _____ kg only.

3. In a poultry farm, record-keeping can be done either by _____ or by using _____.

4. Broilers in India are mostly raised on _____ on open types of housing sheds under _____ system.

5. No bird should return back from _____ or _____ to the farm as both the places may be infected.

6. The per capita availability of poultry meat in India is _____ kg as against recommended level of _____ kg of meat per annum.

Part-II

Short Answer Type Questions : *2×9=18*

7. Describe the floor, feeder and drinker space requirements of layers reared in cages.

8. How do National Egg Coordination Committee (NECC) and Broiler Coordination Committee (BCC) help the farmers in the marketing of eggs and live birds ?

9. Write a brief note on grading of eggs.

10. Explain the advantages of nest boxes when layers are grown on deep litter system and How they are provided.

11. List out the rodent control measures in poultry sheds.

12. Elaborate the popular methods of feeding poultry.

13. What are the precautions to be undertaken for maintaining the litter in good condition ?

14. How will you classify chicken according to their origin ?

15. Why is beak trimming practiced in grower chicken ?

Part-III

Long Answer Type Questions : *3×2=6*

16. Enumerate the different techniques employed for administering medicine to chicken.

17. Explain the features of an ideal deep litter house.