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**HS/XII/V/PF/FC/Paper-IV/24**

**2 0 2 4**

**FOUNDATION COURSE**

( Vocational Stream )

**( Poultry Extension, Marketing and Economics )**

*Full Marks : 15*

*Time : 1 hour*

*The figures in the margin indicate full marks for the questions*

*General Instructions :*

- (i) Write all the answers in the Answer Script.
- (ii) Attempt Objective-type questions serially.
- (iii) Attempt all parts of a question together at one place.

**1.** Choose the correct answer from the options given below :

1×2=2

(a) The content modification of designer eggs is mainly inclined

(i) to increase omega-3 fatty acid

(ii) to decrease cholesterol

(iii) to increase vitamin A

(iv) All of the above

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(b) Which of the following organisations received the prestigious International Egg Commission, 1991 Award for National Egg Campaign?

(i) NAFED

(ii) NECC

(iii) ICMR

(iv) None of the above

2. Write True (*T*) or False (*F*) against each statement : 1×3=3

(a) The top export markets for India's table and hatching eggs are UAE, Kuwait, Oman, etc.

(b) The fatty acid profile of egg yolk can easily be changed, simply by changing the type of fat used in the diet of poultry.

(c) Sri Lanka is the major export market of India for live poultry especially in terms of day-old chicks.

3. Fill in the blanks with appropriate word(s) : 1×2=2

(a) A hybrid chicken can lay as early as at \_\_\_\_ weeks of age.

(b) Feed cost per kg of broiler produced is calculated by the multiplication of \_\_\_\_ with cost per kg of feed.

4. Describe the important economic traits of poultry. 4

5. Write in brief about the factors affecting costs and returns in poultry farming. 4

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