

ROLL No.....

NATIONAL COUNCIL FOR HOTEL MANAGEMENT AND CATERING TECHNOLOGY, NOIDA  
**ACADEMIC YEAR 2018-2019**

COURSE : Diploma in Food Production  
 SUBJECT : Commodities  
 TIME ALLOWED : 02 Hours

MAX. MARKS: 50

(Marks allotted to each question are given in brackets)

- Q.1. Draw a neat and labeled diagram of maize with its uses. (5)
- Q.2. Classify vegetables with two examples of each group. (5)
- Q.3. Classify cream according to its fat content and explain uses in food production. (5)
- Q.4. What is the source of coffee? Explain different varieties and storage.  
**OR**  
 Write composition of milk with its uses and storage in cookery. (5)
- Q.5. What is adulteration? List **any five** food adulterants and suggest simple tests to detect them.  
**OR**  
 Classify cheese and give examples with their country of origin. (5)
- Q.6. What are cereals? List and explain various varieties of lentils with their uses.  
**OR**  
 What is food preservation? List and explain any one method of food preservation. (5)
- Q.7. Write **five** herbs and **five** spices with its uses.  
**OR**  
 Classify fruits with two examples of each group. (½ x10=5)
- Q.8. Explain **any five** in 2-3 lines:  
 (a) Convenience food (b) Casein (c) Gluten (d) Essences  
 (e) UHT (f) Pasteurisation (g) FSSAI (5x2=10)
- Q.9. **A** State True or False:  
 (i) Curd is a cultured milk.  
 (ii) Bran is not sifted off in the processing of refined flour.  
 (iii) Tofu can be substituted for paneer.  
 (iv) Parmesan is a soft cheese.  
 (v) Arborio is a variety of rice.
- B** Fill in the blanks:  
 (i) HACCP refers to \_\_\_\_\_.  
 (ii) \_\_\_\_\_ is the outer layer of the wheat kernel.  
 (iii) \_\_\_\_\_ is a colouring pigment in butter.  
 (iv) Pressed rice is made by \_\_\_\_\_ rice.  
 (v) Clove is a \_\_\_\_\_ of a plant. (2 ½ + 2 ½ =5)
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