

**Diploma in Ethnic Food & Sweets Processing****Subject: Convenience Food Maker****Subject Code: HDFP-102****Semester: 1<sup>st</sup> (Re-appear)****Batch: 2018-19****Theory (External): 35 Marks****Time: 03 hours****Instructions to the Students**

1. This Question paper consists of two Sections. All sections are compulsory.
2. **Section A** comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 1 mark.
3. **Section B** comprises 8 essay type questions out of which students need to do any 5. Each question carries 5 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything on the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

**Roll Number**

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**SECTION –A (OBJECTIVE TYPE QUESTIONS)**

**(10x1=10 Marks)**

Write in brief about the following:

- Q1 Extruding
- Q2 Unit Operation
- Q3 Sensory Evaluation of Food
- Q4 Hedonic Scale
- Q5 Paired Comparison Test
- Q6 Documentation
- Q7 Sensitivity Test
- Q8 Duo Trio Test
- Q9 Chemical diversion of basic tests
- Q10 Food Processing



**SECTION -B (ESSAY TYPE QUESTIONS)**

**(5x5=25 Marks)**

- Q1 Discuss relation and fit machine components to carry out production of convenience foods?
- Q2 Explain quality analysis of raw materials for production of convenience foods?
- Q3 Describe various principles of food processing?
- Q4 Give on account of the following: -
- a) Layout of sensory evaluation laboratory
  - b) Type of food panels
- Q5 Describe general hygienic and sanitary requirements for food establishment premises, location and surroundings?
- Q6 Explain the following: -
- a) Complete documentation and record keeping in food industry
  - b) Internal quality analysis report
- Q7 Discuss various objectives of sensory evaluation of food?
- Q8 Give on detailed account of various tests used in sensory evaluation of food.

**\*\*\*\*\*END OF PAPER\*\*\*\*\***