

GUJARAT TECHNOLOGICAL UNIVERSITY**BHMCT- SEMESTER-I EXAMINATION – WINTER 2024****Subject Code:113301****Date:04-01-2025****Subject Name: Food Production - I****Time:10:30 AM TO 01:00 PM****Total Marks:70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Simple and non-programmable scientific calculators are allowed.

- Q.1 (a) Define cooking? 03**
(b) What are various objectives of cooking food? 04
(c) Write a brief note on Indian regional cuisine. 07
- Q.2 (a) Define the stock. What are the important point to be noted while making good quality stock? 03**
(b) Describe 1. Roux 2. Mis-en-place 3. Bouquet garni 4. KOT 04
(c) Write the recipe of white chicken stock for 1 liter. 07
- OR**
- Q.3 (c) List and explain the different types of kitchen equipment used in hotel. 07**
(a) Write various personal protective equipment used in kitchen by chefs. 03
(b) What is hygiene, Explain personal hygiene and its importance in kitchen. 04
(c) What is Culinary? Narrate the various famous cuisines. 07
- OR**
- Q.3 (a) What is HACCP. Explain. 03**
(b) Differentiate between cereals and pulses. 04
(c) Make a lean hierarchy of kitchen staff and discuss duties and responsibilities of sous chef. 07
- Q.4 (a) Write a short note on fumigation. 03**
(b) Write a short note on nouvelle cuisine. 04
(c) Classify cooking methods with the help of a flowchart and explain braising in detail. 07
- OR**
- Q.4 (a) Write various personal protective equipment used in kitchen by chefs. 03**
(b) What is hygiene, Explain personal hygiene and its importance in kitchen. 04
(c) What is Culinary? Narrate the various famous cuisines. 07
- Q.5 (a) Define and give examples for Herbs and Spices. 03**
(b) Draw explain the kitchen layout. 04
(c) Write the duties and responsibilities of Executive Chef. 07
- OR**
- Q.5 (a) Differentiate cereals and pulses. 03**
(b) Explain any tow classical egg preparation with recipe. 04
(c) What is diet and explain the importance of balance diet? 07
