

Total No. of Questions – 6]

[Total No. of Printed Pages – 2

Seat No.	
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[0607]-111/23/B.Sc. HS

F. Y. B.Sc. Hospitality Studies (Sem. I) Examination, 2023

HSMM111 Principles of Food Production

(2023 Pattern)

Time: 2 Hrs 30

Maximum Marks: 25

Instructions: -

- Question 1 is **compulsory**.
- Solve **any four** from Q2 to Q6.
- All questions carry **equal marks**.
- Draw** diagrams wherever **necessary**.

Q.1 Explain the terms (Any 5) (5 Marks)

- CDP
- Palette Knife
- Poaching
- Macedoine
- Asafoetida
- Hamam Dasta
- Makhani

Q.2 Attempt the following (5 Marks)

- Explain the classification of cooking methods with help of a chart.
- Write down any 5 uses of cereals & pulses in cooking.

Q.3 Explain in Brief (5 Marks)

- Write 1 ltr recipe for brown gravy.
- Explain the duties & responsibilities of a Sous Chef.

Q.4. Answer the Following (Any Two) (5 Marks)

- Classify fruits giving one example of each.
- Explain the advantages & disadvantages of microwave cooking.
- Briefly explain various types of fats & oil used in catering industry.

Q.5. Write in brief. (Any Two) (5 Marks)

- Draw & label a neat Diagram of Wheat Kernel
- Explain any 5 cuts of vegetables with appropriate diagrams.
- Explain the different components of a “Gujarati Thali.”

Q.6. Answer the Following:

(5 Marks)

- a. Explain various points of personal hygiene while working in the kitchen.
- b. Differentiate between conventional & non-conventional fuels used in a commercial kitchen.
- c. Define Rendering? Explain the types of Rendering with example?

Total No. of Questions – 6]

[Total No. of Printed Pages – 2

Seat No.	
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[0607]-112 /23/B.Sc. HS

F. Y. B.Sc. HS (Sem. I) Examination, 2023

HSM112 Principles of F&B Service-I

(2023 Pattern)

Time: 2 Hrs

Maximum Marks: 25

Instructions: -

- Q.1 is **compulsory**.
- Solve **any four** Q2. to Q.6
- All questions carry **equal marks**.
- Draw** diagrams wherever **necessary**.

Q.1 Explain the terms (Any Five)

(5 Marks)

- Snack bar
- Kitchen stewarding
- Cafeteria service
- Drive through
- Food court
- Still room
- Kiosk

Q.2. Attempt the following

(5 Marks)

- List any five special equipment's used in F& B service Department.
- Explain and classify catering establishment with example

Q.3. Explain in Brief

(5 Marks)

- Explain A la carte menu
- List any 5 Basic etiquettes of Food and Beverage service staff.

Q.4. Write in Detail (Any Two)

(5 Marks)

- Explain types of KOT used in food and beverage department
- Explain Triplicate system of Billing Method with suitable diagram
- Explain any two single point service.

Q.5. Write Short Notes (Any Two)

(5 Marks)

- Silver cleaning method – Polivit and silver dip
- Table service – English
- Buffet Service

Q.6. Answer the following Questions (Any Two)

(5 Marks)

- a. Draw Food and Beverage Organizational chart for Large Hotel.
- b. Write down new trends in equipment – Size colour and shapes
- c. Explain importance of control System in food and beverage department

Total No. of Questions – 4]

[Total No. of Printed Pages – 2

Seat No.	
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[0607]-113 A/23/B.Sc. HS

F. Y. B.Sc. Hospitality Studies (Sem. I) Examination, 2023

HSEO 113 A-Basic of MS Office

(2023 Pattern)

Time: 1 Hrs 30 Mins

Maximum Marks: 15

Instructions: -

- i. Q.1 is **compulsory**.
- ii. Solve **any two** Q2. to Q.4
- iii. All questions carry **equal marks**.
- iv. **Draw** diagrams wherever **necessary**.

Q.1. a. Define the following terms (Any six)

(3 Marks)

- i. Icon
- ii. File
- iii. Wallpaper
- iv. Folder
- v. Notepad
- vi. Hyperlink
- vii. Worm
- viii. ROM

Q.1. b. Explain what do you understand by transition? Enlist any three transit effects.

(2 Marks)

Q.2. Attempt the following

a. Explain the components of a computer using a block diagram.

(3 Marks)

b. Give the output for the following keyboard commands in MS Word:

(2 Marks)

- i. Ctrl + A =
- ii. Ctrl + P =
- iii. Ctrl + L =
- iv. Ctrl + S =

Q.3. Explain in Brief (Any Two)

(5 Marks)

- a. Explain any five functions available in Insert Menu of MS Word**
- b. Enlist any five input devices for a computer**
- c. Enlist and draw any two charts that can be prepared in MS Excel**

Q.4. Write in Detail (Any Two)

(5 Marks)

- a. Enlist and explain any five options available in the Home Menu of MS Excel
- b. Explain any five effects that you can give for data on a MS PowerPoint slide
- c. Explain application software citing examples.

Total No. of Questions – 4]

[Total No. of Printed Pages – 1

Seat No.	
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[0607]-113 B/23/B.Sc. HS

F. Y. B.Sc. Hospitality Studies (Sem. I) Examination, 2023

HSOE 113 B-Food Science and Nutrition

(2023 Pattern)

Time: 1 Hrs 30 Mins

Maximum Marks: 15

Instructions: -

- i. Q.1 is **compulsory**.
- ii. Solve **any two** Q2. to Q.4
- iii. All questions carry **equal marks**.
- iv. **Draw** diagrams wherever **necessary**.

Q.1. a. Define the following terms (Any Six) (3 Marks)

- i. Fortified foods
- ii. Balanced diet
- iii. Food poisoning
- iv. Danger zone
- v. Nutrients
- vi. Vitamins
- vii. Canning
- viii. Food

Q.1. b. Define Food spoilage and give any 1 spoilage indicators in each of the following foods: a. Milk b. Fish (2 Marks)

Q.2. Attempt the following

- a. Write a note on pH and its role in food storage. (3 Marks)
- b. Give any two functions of Iron in our body. (2 Marks)

Q.3. Explain in Brief (Any Two) (5 Marks)

- a. List the techniques of food preservation. Explain any one technique of food preservation.
- b. List the Functions of Fat in our body.
- c. Explain the importance of dietary fibre in our diet.

Q.4. Write in Detail (Any Two) (5 Marks)

- a. Mention the adulterant in the following foods:
a. Turmeric powder, b. Coffee, c. Tea, d. Semolina, e. Coriander powder
- b. List the basic 5 food groups. Explain Cereals and Millets as Food group.
- c. Give any 2 good food sources of and explain the 3 functions of proteins in our body.

Total No. of Questions – 4]

[Total No. of Printed Pages – 1

Seat No.	
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[0607]-113 C/23/B.Sc. HS

F. Y. B.Sc. Hospitality Studies (Sem. I) Examination, 2023

HSOE 113 C – Work Ethics
(2023 Pattern)

Time: 1 Hrs 30 Mins

Maximum Marks: 15

Instructions: -

- Q.1 is **compulsory**.
- Solve **any two** Q2. to Q.4
- All questions carry **equal marks**.
- Draw** diagrams wherever **necessary**.

Q.1. A Define the following terms (Any Six)

(3 Marks)

- CSR
- Integrity
- Code of Conduct
- Etiquettes
- Conflict
- Work Ethics
- Dilemma
- Artificial Intelligence

Q.1. B Explain the concept of “Environmental Ethics”

(2 Marks)

Q.2. Attempt the following

(5 Marks)

- Enlist any five ways to ensure effective communication at the workplace.
- Discuss any five qualities of a good employee.

Q.3. Explain in Brief (Any Two)

(5 Marks)

- Write a short note on Social Media and Work.
- Enlist five good email etiquettes and cellphone etiquettes.
- What are the ways to minimize conflict in a workplace?

Q.4. Write in Detail (Any Two)

(5 Marks)

- What are some the ethical challenges faced in International Business?
- Discuss the steps involved in Ethical Decision Making.
- State the importance of having Ethical Leaders. Mention any two important qualities of Ethical Leaders.

Total No. of Questions – 6]

[Total No. of Printed Pages – 2

Seat No.	
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[0607]-114/23/B.Sc. HS

F. Y. B.Sc. HS (Sem. I) Examination, 2023

HSVSC114 Basic Rooms Division I

(2023 Pattern)

Time: 2 Hrs

Maximum Marks: 25

Instructions: -

- Q.1 is **compulsory**.
- Solve **any four** Q2. to Q.6
- All questions carry **equal marks**.
- Draw** diagrams wherever **necessary**.

Q.1 Explain the terms (Any Five)

(5 Marks)

- Twin Room
- Rack Rate
- Linen
- Laundry
- Room status report
- Maid's Cart Trolley
- R5

Q.2. Attempt the following

(5 Marks)

- Write any 5 functions of housekeeping department in a hotel.
- Explain coordination points in between housekeeping & Maintenance department.

Q.3. Explain in Brief

(5 Marks)

- Define mechanical equipments. Explain any 4 types in detail.
- Explain the stages of guest cycle in detail.

Q.4. Write in Detail (Any Two)

(5 Marks)

- List any 5 types of cleaning agents.
- Explain opening of the house in housekeeping in detail.
- Draw layout of front office and explain any 1 sections of it.

Q.5. Write Short Notes (Any Two)

(5 Marks)

- Give any five rules of the house for the staff.
- Draw hierarchy of front office staff in a small hotel.
- Explain types of reservation in detail.

Q.6. Answer the following Questions (Any Two)

(10 Marks)

- a. Give any five attributes required by housekeeping staff.
- b. Classify hotels on the basis of location.
- c. Write duties and responsibilities of front office manager and Cashier.

Total No. of Questions – 6]

[Total No. of Printed Pages – 2

Seat No.	
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[0607]-116/23/B.Sc. HS

F. Y. B.Sc. Hospitality Studies (Sem. I) Examination, 2023

HSIKS116 – Indian Heritage and Culture

(2023 Pattern)

Time: 2 Hrs

Maximum Marks: 25

Instructions: -

- Q.1 is *compulsory*.
- Solve *any four* Q2. to Q.6
- All questions carry *equal marks*.
- Draw* diagrams wherever *necessary*.

Q.1. Define the following terms (Any Five) (5 Marks)

- Space Tourism
- UNESCO
- Colonial Architecture
- Chhau
- Pongal
- MTDC
- Traditions

Q.2. Attempt the following (5 Marks)

- Explain the Importance of Indian Handicrafts.
- Distinguish between War Tourism and Disaster Tourism.

Q.3 Explain in Brief (5 Marks)

- List down any 5 Indian Classical Dance forms with states.
- Discuss the cultural diversities of India.

Q.4. Write Short Notes (Any Two) (5 Marks)

- Impact of Ethos and Values for the changing world
- Food culture and Food Habits
- Forts of Pune

Q.5. Write in Detail (Any Two) (5 Marks)

- Co-relation of Musical instruments with festivals.
- Regulatory laws of Medical Tourism
- Role of Ministry of Railways

Q.6. Answer the following Questions (Any Two)

(5 Marks)

- a. Give any 3 differences between Mughal and Hindu architecture.
- b. Explain the role of Indian Museums in tourism.
- c. Discuss the importance of Indian Art and Sculptures

Total No. of Questions – 6]

[Total No. of Printed Pages – 2

Seat No.	
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[0607]-117/23/B.Sc. HS

F. Y. B.Sc. Hospitality Studies (Sem. I) Examination, 2023

HSAEC117 Communication Skills I

(2023 Pattern)

Time: 2 Hrs

Maximum Marks: 25

Instructions: -

- Q.1 is **compulsory**.
- Solve **any four** Q2. to Q.6
- All questions carry **equal marks**.
- Draw** diagrams wherever **necessary**.

Q.1 Explain the terms (Any five)

(5 Marks)

- Communication
- Verbal communication
- Kinesics
- Mass communication
- Channel
- Listening
- Virtual meetings

Q.2. Attempt the following

(5 Marks)

- I watched a movie yesterday.
(change the sentence in present continuous tense)
 - I swim daily. (change into past tense)
 - I did my homework. (Change into future tense)
 - _____ I leave early today? (Might/ May). Choose the right modal.
 - Are you going to _____ party this weekend?" (the, an). Choose the right article.
- Mention any five do's of telephone etiquette.

Q.3. Explain in Brief

(5 Marks)

- Explain importance of reading for personal development.
- Mention any five Parts of Speech with examples.

Q.4. Write in Detail (Any Two)

(5 Marks)

- Explain the process of communication, along with a diagram.
- What is the step-by-step process that can be followed for efficient reading?
- Give the advantages of Oral communication.

Q.5. Write Short Notes (Any Two)

(5 Marks)

- a. Body Language.
- b. Disadvantages of written communication
- c. International etiquette and mannerisms

Q.6. Answer the following Questions (Any Two)

(5 Marks)

- a. Explain Informal communication with examples.
- b. Give the importance of grooming and dressing for Hospitality industry.
- c. **I. Fill in the blank with appropriate preposition.**
 - i. They arrived----the railway station just----time
 - ii. He was relieved-----his post.**II. Correct the following sentences:**
 - i. It was a hi-fi dinner
 - ii. Kindly tell me how to go the library
 - iii. I finished my plus 2 in 2010.

Total No. of Questions – 6]

[Total No. of Printed Pages – 2

Seat No.	
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[0607]-118/23/B.Sc. HS

F. Y. B.Sc. HS (Sem. I) Examination, 2023

HSVEC118 - Environmental Science I

(2023 Pattern)

Time: 2 Hrs

Maximum Marks: 25

Instructions: -

- Q.1 is **compulsory**.
- Solve **any four** Q2. to Q.6
- All questions carry **equal marks**.
- Draw** diagrams wherever **necessary**.

Q.1 Explain the terms (Any Five) (5 Marks)

- Endemic Spices
- Ex-Situ
- Ecosystem
- Deforestation
- Biosphere
- Estuary
- Biotic components

Q.2. Attempt the following (5 Marks)

- What is the need of Biodiversity?
- Explain any two causes of Land Degradation.

Q.3. Explain in Brief (5 Marks)

- Classify Ecosystem and explain water-based ecosystem.
- Write the disadvantages of Dam construction.

Q.4. Write in Detail (Any Two) (5 Marks)

- What are the functions of ecosystem?
- Explain Community biodiversity.
- Write any five direct benefits of forest resources.

Q.5. Write Short Notes (Any Two)

(5 Marks)

- a. Biodiversity conservation.
- b. Conservation of energy.
- c. Food chain.

Q.6. Answer the following Questions (Any Two)

(5 Marks)

- a. Explain the multidisciplinary approach of environment studies.
- b. List any five endangered species of India.
- c. What are the factors influencing man-animal conflicts?
