# **B.Sc. DEGREE EXAMINATION, APRIL 2024**

# Fourth Semester

## **Culinary Arts and Chef Management**

# FOOD COST AND INVENTORY MANAGEMENT

#### (2018 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A  $(10 \times 2 = 20)$ 

- 1. What is cost cutting?
- 2. Expand LIFO.
- 3. What is BIN Card?
- 4. How is a commodity priced?
- 5. Name any four fast food chains in India.
- 6. How do you meet up the customer expectations?
- 7. Write any two on-going trends of market sector in food industry.
- 8. Explain about mass market.
- 9. What are the concepts of promotion?
- 10. What do you mean by upselling?

**Part B**  $(5 \times 5 = 25)$ 

Answer **all** questions.

11. (a) Explain the steps involved in purchasing commodity.

Or

- (b) What is the procedure following in storing and issuing non-perishable goods?
- 12. (a) List down the points to be considered in labor control.

Or

- (b) How does Inventory control affect the profit/loss of a food outlet? Explain.
- 13. (a) Write short notes on utility and pleasure. Explain with examples.

Or

- (b) List down the points to be considered when planning and developing a menu.
- 14. (a) Explain about the various segments of customer and their needs.

Or

- (b) What are the latest trends followed in food industry to satisfy a customer?
- 15. (a) Explain about the process of promoting sales in a developing restaurant.

 $\mathbf{Or}$ 

(b) What is the role of publicity in development of sales?

 $\mathbf{2}$ 

Answer **all** questions.

16. (a) What is the importance of labor in the food industry? Explain the concept and control of labor costs.

Or

- (b) What are the factors that decide the success and failure of a restaurant?
- 17. (a) Plan and design 'A' la tarte" menu for a coffee shop.

Or

- (b) What are the ways its handle problematic customer and unhappy guests? Explain with case study.
- 18. (a) What are the concepts and strategies of marketing?

Or

(b) Design a pamplet/brochure to promote business of a specialty restaurant during summer.

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# B.Sc. DEGREE EXAMINATION, APRIL 2024.

# Fourth Semester

## **Culinary Arts and Chef Management**

# ADVANCED BAKERY AND PATTISSERIE

# (CA & CM)

# (2018 onwards)

Duration: 3 Hours

Maximum : 75 Marks

Part A  $(10 \times 2 = 20)$ 

- 1. What are toppings?
- 2. Write two examples of icing.
- 3. Give any two examples preservatives used in ice-cream.
- 4. What is a frozen dessert?
- 5. Mention any two acid used during the making of meringue.
- 6. What are the ingredients used to make melingue?
- 7. Why do we knead the dough before baking bread?
- 8. Write about bread improvers.
- 9. Define tempering of chocalate.
- 10. Jot down about dark chocolates.

Answer **all** the questions.

11. (a) Explain about ganache.

Or

- (b) Write about cream cheese frosting.
- 12. (a) Why are additives added in ice cream? Explain about it.

Or

- (b) Expound about types of frozen desserts.
- 13. (a) Jot down the uses of meringues.

Or

- (b) Explain about the making of meringues.
- 14. (a) What are bread improvers?

Or

- (b) Elaborate on slicing and packaging of bread.
- 15. (a) Differentiate between covariance chocolate and white chocolate.

Or

(b) Expound about baking chocolates.

 $\mathbf{2}$ 

Answer **all** the questions.

16. (a) Write an essay on icings and toppings.

Or

- (b) What are classification of frozen desserts?
- 17. (a) Pen down the recipe of meringue.

Or

- (b) Describe the role of ingredients in bread making.
- 18. (a) Inscribe an essay on international breads.

Or

(b) Expound about the manufacture and processing of chocolate.

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## B.Sc. DEGREE EXAMINATION, APRIL 2024.

## Fourth Semester

# Culinary Arts & Chef Management

# GARDE MANGER

# (2018 onwards)

Duration : 3 Hours

Maximum : 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

- 1. Define Garde Manger.
- 2. What are the equipments used in food carving?
- 3. Explain charcuteria Tasting Buffet.
- 4. Define Hord'oeuvres.
- 5. Explain non-edible displays of carvings.
- 6. What is Butter sculptures?
- 7. Explain storing of sandwiches.
- 8. Define Sausages.
- 9. What is Mousse?
- 10. Give an example Appetizers.

Answer **all** questions.

11. (a) Write about classification and different garnishes of Appetizers.

Or

- (b) Briefly explain about Galantines with examples.
- 12. (a) Explain about presentation and display techniques.

Or

- (b) Give an account of vegetables and fruit carvings.
- 13. (a) Describe about non-edible displays of carving.

Or

- (b) Explain about types of sandwiches.
- 14. (a) Write about Chaud Froid, Aspec jelly and Mousses.

 $\mathbf{Or}$ 

(b) Briefly explain about Appetizers and Garnishes with examples.

## 15. (a) Write short notes on

- (i) Classification of Garnishes
- (ii) Marinades
- (iii) Forcemeats
- (iv) Canapes

Or

(b) Explain about Chaud–Froid designs and non-edible displays.

 $\mathbf{2}$ 

Answer **all** questions.

16. (a) Explain about equipment's used in food styling and presentation.

Or

- (b) Describe about food presentation by menu.
- 17. (a) Write short notes on
  - (i) Ice carving
  - (ii) Tallow sculptures
  - (iii) Butter sculptures
  - (iv) Aspic logo.

Or

- (b) Briefly explain about canapes and Hord'oeuvres with examples.
- 18. (a) Write short notes on
  - (i) Brines
  - (ii) Cures
  - (iii) Charcuterie Tasting Buffet
  - (iv) Appealing to the senses.

 $\mathbf{Or}$ 

- (b) Write short notes on
  - (i) Bacon
  - (ii) Ham
  - (iii) Making and storing of Sandwiches
  - (iv) Gammon
  - (v) Terrines.

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# **B.Sc. DEGREE EXAMINATION, APRIL 2024**

# **Fifth Semester**

# **Culinary Arts and Chef Management**

#### PRINCIPLES OF MANAGEMENT

#### (2018 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A  $(10 \times 2 = 20)$ 

- 1. What is Organization?
- 2. What is the responsibilities of Board of Directors?
- 3. What do you mean by Scientific Management?
- 4. What is Process Management?
- 5. Define Planning.
- 6. What is diversification?
- 7. Write short notes on feedback.
- 8. What is Ensuring liquidity?
- 9. Expand LIFO, FIFO.
- 10. Write short notes on new employee orientation.

Answer **all** questions.

11. (a) Explain Supervisory or lower level of management.

Or

- (b) Differentiate between Management vs Administration.
- 12. (a) Explain the major contribution of Henri Fayol.

Or

- (b) Write short notes on Evolution of Management thought.
- 13. (a) Explain forecasting techniques in planning.

Or

- (b) Discuss the advantages and limitations of planning.
- 14. (a) Write short notes on Formal and Informal Leaders.

Or

- (b) Discuss Maslow Theory of Motivation.
- 15. (a) Explain:
  - (i) Discounted cash flow
  - (ii) Rate of return.

Or

(b) Write short notes on Average Analysis.

 $\mathbf{2}$ 

Answer all questions.

16. (a) Define Management. Explain the types of Management.

Or

- (b) Explain the process of Management.
- 17. (a) Explain the components of strategic Management in planning.

Or

- (b) Define controlling. Explain the steps in controlling process.
- 18. (a) Discuss Inventory Management.

Or

(b) Explain Management as an profession and discuss the changes in Management by Management gurus.

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# **B.Sc. DEGREE EXAMINATION, APRIL 2024.**

# **Fifth Semester**

# **Culinary Arts and Chef Management**

# HUMAN RESOURCE MANAGEMENT

#### (2018 onwards)

Duration : 3 Hours

Maximum : 75 Marks

 $(10 \times 2 = 20)$ 

# Part A

- 1. Define the term "Human Resource".
- 2. What do you meant by management by objectives?
- 3. Write any four types of Training.
- 4. Name any four types of Job Design.
- 5. What is Recruitment?
- 6. Define the term "Job Satisfaction".
- 7. Write the various types of Promotion.
- 8. What is Salary Bonus?
- 9. What is Integration in Human Resource Management?
- 10. Give few Trade Unions in India.

**Part B**  $(5 \times 5 = 25)$ 

Answer **all** questions.

11. (a) Write the main aims and objectives of Human Resource Management.

Or

- (b) Mention the basic qualities needed for Human Resource Manager.
- 12. (a) Write the components of Job Description.

Or

- (b) Write the step by step by process of Human Process Planning.
- 13. (a) Write the importance of Performance Appraisal.

Or

- (b) Write the various source of Recruitment.
- 14. (a) List out the various types of Incentive Systems.

Or

- (b) Write short note on "Executive Compensation".
- 15. (a) State the procedure for Grievance in a Company.

Or

(b) Point out the Standard Industrial Norms.

 $\mathbf{2}$ 

Answer **all** questions.

16. (a) Describe the Current and Future Challenges of Human Resource Department.

Or

- (b) Discuss the various factors affecting Human Resource Planning.
- 17. (a) Examine the selection process of Human Resource Management.

 $\mathbf{Or}$ 

- (b) Narrate the importance of Training and Development in Human Resource Development.
- 18. (a) Enumerate the Advantages of Job Evaluation.

Or

(b) Explain the statutory measures related to employee welfare.

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# **B.Sc. DEGREE EXAMINATION, APRIL 2024.**

# **Fifth Semester**

# **Culinary Arts and Chef Management**

# FOOD OUTLETS AND ENTREPRENEURSHIP

#### (2018 onwards)

**Duration : 3 Hours** 

Maximum : 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

- 1. Write brief about key players in the fast food industry.
- 2. What is the environmental challenge of fast food industry?
- 3. Expand SWOT.
- 4. What is customer care in food industry?
- 5. Define the term "Entrepreneurship".
- 6. Write short notes on myth about entrepreneurs.
- 7. What do you mean by event management?
- 8. Write brief about Time management.
- 9. What is MICE?
- 10. Define the term "Directing event".

Part B  $(5 \times 5 = 25)$ 

Answer **all** questions.

11. (a) Explain the reasons of emergence of fast food in India.

Or

- (b) Write notes on trends in fast food industry.
- 12. (a) Explain the concept of SWOT analysis.

 $\mathbf{Or}$ 

- (b) Explain about opportunities and threats of fast food industry.
- 13. (a) Explain the characteristics of successful entrepreneur.

Or

- (b) Write notes on myths about entrepreneurs.
- 14. (a) Explain the historic roots of celebration in event management.

Or

- (b) Write notes on developing and implementing the event plan.
- 15. (a) Write notes on exhibitions and special events management.

Or

(b) Explain any three banquet functions in a hotel.

 $\mathbf{2}$ 

Answer **all** questions.

16. (a) Discuss in detail notes on problems in fast food industry.

Or

- (b) Explain about principles of fast food preparations.
- 17. (a) Discuss in detail notes on institutions supporting small business enterprises and preparations of business plans for fast food business.

Or

- (b) Explain the career opportunities in event management.
- 18. (a) Explain about banquet booking procedure and forms and formats used in banquets.

Or

(b) Discuss in detail notes on off premises catering.

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# **B.Sc. DEGREE EXAMINATION, APRIL 2024.**

# **Fifth Semester**

# **Culinary Arts and Chef Management**

### MARKETING MANAGEMENT

#### (2018 onwards)

Duration: 3 Hours

Maximum : 75 Marks

Part A

 $(10 \times 2 = 20)$ 

- 1. Define the term "Market".
- 2. Who are Customers?
- 3. What is Sales Force?
- 4. What is Product?
- 5. Give examples for Marketing Rewards.
- 6. What is Retailing?
- 7. Define the term "Pricing".
- 8. What is Advertising?
- 9. Write few channels of Distribution.
- 10. What is Digital Marketing?

Answer **all** questions.

11. (a) Write the various functions of Marketing Management.

Or

- (b) Write various types of markets.
- 12. (a) Write the various tools for Sales Promotion.

 $\mathbf{Or}$ 

- (b) List out the benefits of Marketing Research.
- (a) Write the factors affecting Consumer Behaviour in Hospitality Industry.

Or

- (b) Highlight the importance of Marketing Information System.
- 14. (a) State the elements of Research Design.

Or

- (b) Write the major methods of Data collection.
- 15. (a) Write the role of Marketing Communication Mix.

Or

(b) Give the stages of Product Life Cycle.

 $\mathbf{2}$ 

Answer **all** questions.

16. (a) Describe the salient features of Modern Marketing Concept.

Or

- (b) Narrate the steps in Marketing Planning Process.
- 17. (a) Discuss the characteristics of Hospitality Products.

Or

- (b) Elucidate the Methods and Techniques of Identifying Customer needs.
- 18. (a) Prepare a sales presentation for a service oriented products.

Or

(b) Explain the 7P's of Marketing Mix.

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# **B.Sc. DEGREE EXAMINATION, APRIL 2024.**

# **Fifth Semester**

# **Culinary Arts and Chef Management**

# **RESEARCH METHODOLOGY**

#### (2018 onwards)

**Duration : 3 Hours** 

Maximum : 75 Marks

# Part A

 $(10 \times 2 = 20)$ 

- 1. Define the term "Research".
- 2. Write few sources of Primary Data.
- 3. Name any four types of Research Methods.
- 4. What is Qualitative Research?
- 5. Define the term "Questionnaire".
- 6. What is Secondary Data?
- 7. What is sample?
- 8. What is Variable?
- 9. Expand : SPSS.
- 10. Give examples for Foot Notes.

Answer ALL questions.

11. (a) Write the components of Research Problem.

Or

- (b) Write down the steps of Research Process.
- 12. (a) Write down the importance of Interviews in Research.

 $\mathbf{Or}$ 

- (b) Mention the Advantages and Disadvantages of Field Survey.
- 13. (a) Write in detail about the test of Significance.

Or

- (b) Write the various types of Research Instruments.
- 14. (a) Write in detail about Scaling Techniques.

Or

- (b) State the different types of Correlation Analysis.
- 15. (a) Differentiate between Parametric and Non-Parametric Test.

Or

(b) Write the significance of annexure in Research Report.

 $\mathbf{2}$ 

Answer **all** questions.

16. (a) Evaluate the role and important features of different Research Design.

Or

- (b) Examine the types of Non-Probability Sampling Techniques.
- 17. (a) Explain the uses of computer in Data Analysis.

Or

- (b) Describe the properties of measure of central tendency.
- 18. (a) Narrate the basic concepts of Hypothesis Testing.

Or

(b) Discuss the Layout of good Research report.

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## **B.Sc. DEGREE EXAMINATION, APRIL 2024.**

# **Fifth Semester**

# **Culinary Arts and Chef Management**

# INDIAN CUISINE SPECIALIZATION

#### (2018 onwards)

**Duration : 3 Hours** 

Maximum : 75 Marks

Part A  $(10 \times 2 = 20)$ 

- 1. Name any two dishes from Andhra Pradesh cuisine.
- 2. Write any two common cooking oils in south Indian cuisine.
- 3. List any two snacks famous in Karnataka.
- 4. What are the two dishes forgotten from the Tamilnadu cuisine?
- 5. Write about the cuisine of Kashmir.
- 6. Name two dishes from Haryana cuisine.
- 7. What is peas Kheer?
- 8. What are the famous sweets in north India?
- 9. What is papri chaat?
- 10. Write about Pav Bhaji.

Answer **all** the questions.

11. (a) Explain the name of festivals in Karnataka cuisine.

Or

- (b) Pen down about regional speciality of Kerala.
- 12. (a) Expound on the influence of foreign food over south Indian.

Or

- (b) Write about demonstration on garnishes.
- 13. (a) Jot down about the regional speciality of Kashmir cuisine.

Or

- (b) Explain about Rajasthan cuisine.
- 14. (a) Write about a forgotten recipe of Punjab.

Or

- (b) Pen down about shufta Kanaguchhi.
- 15. (a) What is Dahi vada? Write about it.

Or

(b) Explain the various types of chaat.

 $\mathbf{2}$ 

Answer **all** the questions.

16. (a) Inscribe an essay about south Indian festival menus and sweets.

Or

- (b) Expound about the influence of foreign food over south Indian food.
- 17. (a) Write an essay on North Indian cuisine.

 $\mathbf{Or}$ 

- (b) Jot down the recipe of one North Indian sweet.
- 18. (a) Pen down an essay about Chaat.

Or

(b) Explain the salient features of Punjab cooking.

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