Sub. Code 9HM6C1

B.Sc. DEGREE EXAMINATION, APRIL - 2024

Sixth Semester

Catering Science and Hotel Management

HOTEL ENGINEERING

(CBCS - 2019 onwards)

Time: 3 Hours Maximum: 75 Marks

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

Answer all questions.

- 1. Expand the term LPG.
- 2. Name any two solid fuels.
- 3. Define Fuse.
- 4. Expand the term p^H .
- 5. What is Humidity?
- 6. Define Latent heat.
- 7. Define Price rate.
- 8. What is Pollution?
- 9. Define Ceramics.
- 10. What is Wax?

Part B

 $(5 \times 5 = 25)$

Answer all questions.

11. (a) What are the responsibilities of Maintenance department?

Or

- (b) Enlist the principles of heat transfer.
- 12. (a) Differentiate AC from DC.

Or

- (b) List out the various energy conservation methods.
- 13. (a) Draw the principles of Refrigeration.

Or

- (b) Analyze the conditions for comfort unit of Air conditioning.
- 14. (a) Examine the various reasons for Water pollution.

Or

- (b) Give the features of Preventive maintenance.
- 15. (a) Discuss the various types of flooring.

Or

(b) Enlist the various uses of paints.

2

R1326

Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Draw the organization chart of Maintenance department in a large hotel.
- 17. Outline the fundamentals of electricity.
- 18. Discuss the various fire detectors.
- 19. Give the advantages and disadvantages of contract maintenance.
- 20. How will you classify Polishes?

R1326

3

Sub. Code 9HM6C2

B.Sc. DEGREE EXAMINATION, APRIL - 2024

Sixth Semester

Catering Science and Hotel Management REVENUE MANAGEMENT

(CBCS - 2019 onwards)

Time: 3 Hours Maximum: 75 Marks

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

Answer all questions.

1. Define: Strategic Pricing

2. List the 4Ps of marketing mix.

- 3. What do you mean by revenue management?
- 4. What is called differential pricing?
- 5. Why revenue management is necessary in hospitality industry?
- 6. What are the two types of channel management?
- 7. Define: Market analysis.
- 8. What are known as star reports?
- 9. What is called F&B revenue analysis?
- 10. What is revenue change?

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

Answer all questions, choosing either (a) or (b)

11. (a) Write short notes on revenue management.

Or

- (b) Explain the concept of role of cost in pricing.
- 12. (a) Describe about the role of service and pricing

Or

- (b) Describe the relationship between quality and price.
- 13. (a) Briefly write about the methods of inventory.

Or

- (b) Explain about ethical aspects of revenue management.
- 14. (a) Discuss about the implementation of distribution channel management?

Or

- (b) Describe the role of competition set analysis.
- 15. (a) Describe the importance of food and beverage revenue analysis.

Or

(b) How does the revenue generated efficiently in service department?

2

R1327

Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Elucidate the 4P's of marketing mix in detail.
- 17. Describe the concept of arts and science in strategic pricing.
- 18. How does the classification of guest by market segmentation is done?
- 19. Describe the types and influence of channel management.
- 20. Explain the evaluation of revenue in food service management.

R1327

3

Sub. Code 9HM6E2

B.Sc. DEGREE EXAMINATION, APRIL – 2024 Sixth Semester

Catering Science and Hotel Management

Elective - HUMAN RESOURCE MANAGEMENT

(CBCS - 2019 onwards)

Time: 3 Hours Maximum: 75 Marks

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

Answer all questions.

- 1. Define: HR Planning.
- 2. What is called as Line Manager?
- 3. What do you mean by Job Specification?
- 4. What is called Exit interview?
- 5. List the types of training offered by HR dept.
- 6. Define: Appraisal.
- 7. What is called as PayScale?
- 8. Expand: PF, ESI.
- 9. List the various trade unions in India.
- 10. What is called Collective Bargaining?

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

Answer all questions, choosing either (a) or (b)

11. (a) Write short notes on Globalization.

Or

- (b) Explain the concept of Line and Staff authority.
- 12. (a) Describe about the concept of testing.

Or

- (b) What are the points to be considered for conducting an interview?
- 13. (a) Write about the types of training offered in hotel industry

Or

- (b) Explain about the importance of career planning.
- 14. (a) Write briefly about the issues in compensation.

Or

- (b) What are the benefits offered for an employee by HR department?
- 15. (a) How to handle the grievances of employees?

Or

(b) What is the procedure for terminating a employee from the company?

2

R1328

Part C

 $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Elucidate the changing role of HR management in hospitality sector.
- 17. Differentiate between Recruitment Selection process.
- 18. How does the employee training help the organization into profit path?
- 19. Explain the factors determining and establishing of pay rates.
- 20. Explain the causes of accidents in the workplace.