Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination- 30-May-2024

Time: Three Hours | Max. Marks: 80 Marks

Organizational Behavior (RS)

Q.P. CODE: 3233

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Which style of leadership is most suitable in modern organization and why?
2. Discuss the contributions of various disciplines in organizational behavior.
3. Discuss the importance of Organizational structure. Explain the various patterns and factors affecting organization structure.

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. What are the steps involved in the change process?
5. Define Group. Write the Stages in group formation.
6. Write a note on financial and non-financial incentives.
7. Write a note on determinants of personality.
8. What is learning? Discuss two theories of learning.
9. Factors affecting the formation of attitudes.
10. “Working together isn’t always easy”-discuss. Write a note on conflict resolution strategies.
11. How to overcome resistance to organizational change?
12. Explain various personality theories.
13. What are the steps involved in organizational behaviour modification?

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. Emerging organizations.
15 Figure background principle.
16. What is attribution theory?
17. Group think
18. With suitable illustration, explain the skills required for a manager.
19. Importance of Time management.
20. Define Motivation.
21. Enlist Various disciplines in OB.
22. Factors affecting Job satisfaction.
23. What is Job enrichment and why is it important?
24. Maslow’s Need Hierarchy theory.
25. Principle of closure and continuity.

Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination - 05-Jun-2024

Time: Three Hours | Max. Marks: 80

HEALTH ECONOMICS - (RS)

Q.P. CODE: 3235

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Discuss the various kinds of competitive situations in the market
2. Explain the law of diminishing marginal utility in detail
3. **Elucidate the types of demand. What are the factors influencing the law of demand ?**

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Explain different types of pricing
5. Explain the social goals of the business
6. Explain the income elasticity of demand
7. Discuss the various techniques in demand forecasting
8. What are public private partnerships in healthcare?
9. Discuss the phases of trade cycle
10. **What is meant by cost effective method in the economic evaluation of health programmes ?**
11. Elucidate the scope of business economics
12. Explain the different revenue concepts
13. What are the features of monopolistic competition?

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. Define business cycle
15 What is cost benefit analysis?
16. What is demand curve?
17. Define perfect competition
18. What is below poverty line?
19. Give the meaning of total revenue
20. What is duopoly?
21. What is profit and profit maximization
22. Define Economics
23. Role of health insurance in minimizing out of pocket expenditure
24. What is price discrimination?
25. What is law of variable proportions?

Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination–11-Jun-2024

Time: Three Hours | Max. Marks: 80 Marks

Epidemiology and Public Health Administration (RS)

Q.P. CODE: 3236

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. What is voluntary health agencies? Describe the contribution of UNICEF and UNFPA in strengthening Indian health system.
2. Define health education. Give a detail explanation on Health education.
3. What is National Health Programme? Describe National Malaria control programme and Nation Leprosy eradication programme.

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Write a short note on Integrated Child Development Scheme.
5. Importance of Rockefeller foundation.
6. Write a brief note on health system in India.
7. Health for all.
8. Discuss on Indian Red Cross society.
9. Indian population trends and its health implications.
10. Write a note on NRHM.
11. Write a recommendation given by the Mudaliar Health Committee.
12. International classification of Disease.
13. Write a note on National Tuberculosis control programme.

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. Define geriatric health.
15 Objective of Indian Council for child welfare.
16. Name some International Health Organisations.
17. What is the Minimum Needs Programs and its components?
18. FAO.
19. Functions of Bharat Sewak samaj.
20. UNFPA.
21. Define epidemiology.
22. Functions of ASHA.
23. Importance of dais.
24. Define non communicable disease.
25. Activities of Hind Kusht Nivaran Sang.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination - 13-Jun-2024

Time: Three Hours | Max. Marks: 80 Marks

BIO STATISTICS (RS)

Q.P. CODE: 3234

(QP contains two pages)

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Calculate standard deviation for 2,3,4,5,6
2. What is correlation? Briefly explain the different methods of estimating correlation
3. Explain the benefits of graphical presentation of data and give three examples

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Mr. Raju paid Rs.500 for house rent, Rs.300 for medicines and Rs.200 for petrol in a month. Draw a Pie chart to present his expenses
5. Compare Paasche's method and Fischer's method of calculating index numbers
6. Explain correlation analysis. Give the formulae for Karl Pearson's Correlation coefficient
7. Find the mode of – 2,3,4,3,2,4,5,3,2,6,5,3,4,7,6,5,3,7,3,1
8. Explain Spearman's rank correlation and its usage
9. Describe the scope of biostatistics
10. Explain time series analysis and its benefits
11. List out the measures of central tendency and comment on their properties
12. Find the median class for the following data:

Age	No. of patients
10-15	12
15-20	22
20-25	7
25-30	5

13. How are index numbers calculated? What are the uses of index numbers?

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. Properties of median
15 Interquartile range
16. Regression analysis
17. Laspear's method of calculating index numbers
18. Define mode
19. List out the measures of dispersion

20. Define Biostatistics
21. Coefficient of variation
22. Weighted mean
23. Line graphs
24. Histogram
25. Price index

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination - 22-Nov-2024

Time: Three Hours | Max. Marks: 80 Marks

ORGANIZATIONAL BEHAVIOR (RS)

Q.P. CODE: 3233

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Explain McGregor theory X and theory Y with suitable example
2. Illustrate Herzberg's two factor theory of motivation
3. Elucidate the reasons for resistance to change and how to overcome them

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Explain group dynamics and its importance in hospitals
5. Illustrate the different levels in Maslow's theory of need hierarchy
6. Explain the different factors influencing perception
7. Explain different methods of measuring attitude
8. Explain a few financial incentives
9. Differentiate attitude and perception
10. Explain cognitive learning
11. Illustrate the skill required for managers
12. Explain the factors influencing personality
13. Give a brief note on group behavior and group norms

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. Positive reinforcement
15 Write a note on leadership styles
16. Define personality
17. Define organization
18. Explain perception in brief
19. Assertiveness
20. Characteristics of attitudes
21. Organization development
22. Formal leadership
23. Types of change
24. Cohesiveness
25. Motivation

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination - 25-Nov-2024

Time: Three Hours Max. Marks: 80 Marks

BIO STATISTICS (RS)
Q.P. CODE: 3234

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Explain different models for graphical representation of data.
2. Define correlation and explain types and methods of correlation.
3. Write a note on biostatistics and its application in hospital.

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Explain negative and positive correlation.
5. Describe measure of quartile.
6. Explain the methods of constructing index numbers.
7. Give a brief account on cumulative frequency curve.
8. Explain average price relative method.
9. What is Index number? Explain briefly the classification of Index number.
10. Write a note on probable error
11. **write a note on mode and median.**
12. **Write a note on coefficient of variation.**
13. Explain different types of bar diagram.

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. What is base year and current year?
15. Percentile.
16. Seasonal variations.
17. Any two properties of regression.
18. Fisher's method of index number.
19. Any two use of time series.
20. Weighted average.
21. What is biostatistics?
22. Method of calculating standard deviation.
23. Variance.
24. Mode of distribution.
25. Scatter diagram.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination - 27-Nov-2024

Time: Three Hours | Max. Marks: 80

HEALTH ECONOMICS - (RS)

Q.P. CODE: 3235

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Discuss the various concepts of National Income
2. What are the types of market? Explain the features monopoly, duopoly and monopolistic competation
3. Explain the objectives and importance of business economics

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. What is micro and macro economics?
5. Explain the concept of health economics
6. **Explain the law of equi marginal utility.**
7. Discuss the law of demand
8. What are the various exceptions of the law of demand?
9. Explain the oligopoly market
10. Write a note on total revenue, average revenue and marginal revenue
11. Elucidate the kinds of competitive situations
12. Explain the public private partnerships
13. **What are the various techniques for economic evaluation of health programmes?**

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. What is Pricing?
15 Define Profit
16. What is Market?
17. Define National Income
18. What is monopolistic competition?
19. Give the meaning of indifference curve
20. What is demand forecasting?
21. What is per capita income?
22. Define law of demand
23. What is NNP?
24. What is supply curve?
25. Define business economics

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination - 27-Nov-2024

Time: Three Hours | Max. Marks: 80

HEALTH ECONOMICS - (RS)

Q.P. CODE: 3235

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Discuss the various concepts of National Income
2. What are the types of market? Explain the features monopoly, duopoly and monopolistic competation
3. Explain the objectives and importance of business economics

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. What is micro and macro economics?
5. Explain the concept of health economics
6. **Explain the law of equi marginal utility.**
7. Discuss the law of demand
8. What are the various exceptions of the law of demand?
9. Explain the oligopoly market
10. Write a note on total revenue, average revenue and marginal revenue
11. Elucidate the kinds of competitive situations
12. Explain the public private partnerships
13. **What are the various techniques for economic evaluation of health programmes?**

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. What is Pricing?
15 Define Profit
16. What is Market?
17. Define National Income
18. What is monopolistic competition?
19. Give the meaning of indifference curve
20. What is demand forecasting?
21. What is per capita income?
22. Define law of demand
23. What is NNP?
24. What is supply curve?
25. Define business economics

Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination–03-Dec-2024

Time: Three Hours | Max. Marks: 80

Epidemiology and Public Health Administration (RS)

Q.P. CODE: 3236

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Explain the activities of UNICEF in details
2. Define Demography. Explain the scope of demography. Write a note on demographic trends in India
3. Enumerate the various Health Committees. Discuss in detail recommendations of Bhore Committee

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Describe Health Care Delivery System in India
5. National Health Policy - 2002
6. National Tuberculosis Control Program
7. Village Health Guides
8. WHO
9. Briefly explain the family planning services in detail
10. Universal Immunization Programme
11. Principles of Primary Health Care
12. Explain the various levels of prevention
13. Objectives of Five year plan

SHORT ANSWERS (Answer any ten) 10 x 2 = 20 Marks

14. Exclusive breastfeeding
15 Functions of Health Worker Female
16. Define Surveillance
17. Define Health
18. AYUSH
19. Millennium Development Goals
20. Infant Mortality Rate
21. Sanitation
22. Staffing Pattern at PHC
23. Anganwadi worker
24. Rockefeller foundation
25. Air Pollution

*****