Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination - 05-May-2026

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 any one of the theories of leadership with an example
2. Illustrate Herzberg's two factor theory of motivation
3. Elucidate the process of change and reasons for resistance to change

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

4. Illustrate the different types of groups in organizations
5. Explain delegation and the requirements for successful delegation
6. Explain some of the emerging organization structures
7. What is perception? Explain the perceptual process
8. Explain factors influencing personality
9. **Explain organizational reward systems**
10. Differentiate positive and negative reinforcement
11. How are decision making skills important for administrators?
12. Is leadership same as motivation? Explain
13. How can we measure attitude?

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

14. Explain organization structure
15. Reinforcement
16. What is financial incentives?
17. **Cognitive learning**
18. Theory X and theory Y
19. Styles of leadership
20. Write a note on nature of conflict
21. Group norms
22. Interpersonal skills
23. Assertiveness
24. Non-financial incentives
25. Informal leadership

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II Semester Bachelors in Hospital Administration Degree Examination - 07-May-2026

Time: Three Hours **Max. Marks: 80**

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. **Define biostatistics. Define functions of biostatistics**
2. What is a time series? Calculate the trend values by finding 3-yearly moving averages for the following data

Year	2015	2016	2017	2018	2018	2019	2020	2021	2022
Sales	158	154	167	168	169	170	161	169	167

3. Define correlation. Explain scatter diagram method of ascertaining correlation

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

4. Mention advantages and disadvantages of diagrams
5. How to construct frequency curve?
6. What is central tendency? Mention requisites of good measures of central tendency
7. Discuss different types of measures of central tendency
8. Calculate median for the following data
   1000, 1500, 3000, 2500, 3000, 500
9. What do you mean by measures of dispersion? Mention different types of measures of dispersion
10. Calculate standard deviation for the following data
    Time (min): 100, 125, 150, 175, 200
11. Explain scatter diagram
12. Briefly explain steps in construction of index no
13. Calculate Laspeyre's Index number from the following data

Item	p_0	p_1	q_0
A	20	25	10
B	18	24	20
C	30	60	10
D	25	32	10

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

14. Quantitative and qualitative data
15 Variables
16. Statistics
17. Pie diagram
18. Frequency polygon
19. **Write the classification of Index Number**
20. Tabulation
21. Mean deviation
22. Karl Pearson correlation coefficient
23. Regression equations
24. Index number
25. Fishers index number

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Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelors in Hospital Administration Degree Examination - 12-May-2026

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. What is meant by Utility? Explain the law of diminishing – marginal utility with a diagram
2. Discuss different demand forecasting methods and techniques. Explain the criteria that influence accurate demand forecasting
3. Write an essay on various health insurance schemes in India

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

4. Explain the characteristics of business economics
5. Write an essay on pricing methods
6. Explain indifference curve analysis
7. **Explain the phases of a trade cycle using a neatly labelled diagram**
8. Describe perfect competition market
9. Explain National Income
10. Distinguish between cardinal and ordinal utility
11. **What is the law of demand ?**
12. Differentiate between and micro and macro economics
13. Explain the importance of business economics

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

14. What is cross elasticity?
15 Define decision making
16. What is marginal cost?
17. Define health economics
18. What is recession?
19. What is the law of variable proportion?
20. Explain what is meant by below poverty line
21. What is an Isocost curve?
22. Explain the benefits of public private partnerships in healthcare
23. What is meant by income elasticity?
24. What is premium pricing?
25. Explain the meaning of fiscal policy

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II Semester Bachelors in Hospital Administration Degree Examination–14-May-2026

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. Define committees. Describe National Health committees and their recommendation.
2. What is health education? Explain principles, methods and materials used in health education.
3. Define health. Give the detail explanation on National AIDS control programme.

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

4. Integrated child development programme.
5. Write a note on reproductive and child health programme.
6. Briefly describe minimum need programme.
7. Write a note on tuberculosis association of India.
8. Indian Red Cross society.
9. **Write a noteon National Mental Health Control Programme**
10. Objectives CARE.
11. Importance UNFPA.
12. **Write a note on Kasturba Memorial Fund**
13. Briefly describe FPAI.

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

14. What is WHO?
15 Achievement of Nation Malaria control programme.
16. Importance of primary health center.
17. Functions of ASHA workers.
18. UNICEF.
19. Define epidemiology.
20. What is world population trends?
21. Objective of International classification of disease.
22. Functions of village health guide.
23. Objectives of Leprosy control programme.
24. Role of state health minister.
25. Water supply and sanitation programme.

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