

BBA (HA) 2nd semester (RE)
Health Economics - 06050204
END TERM THEORY EXAMINATION

Time: 03:00 Hrs

Max. Marks: 75

Instructions:

1. Write Roll No. on the Question Paper.
2. Candidate should ensure that they have been provided with correct question paper. Complaint(s) in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint in this regard will be entertained thereafter.
3. Attempt 5 Questions in all. Q. No. 1 is compulsory. Students are required to attempt other **FOUR** questions selecting one from each unit. Marks are indicated against each question.
4. Draw diagram wherever required.

Q.1. Answer the following Questions.

- a) Difference between Economics and Economy. (2)
- b) What are GDP, GNP, and per capita income? (2)
- c) Differentiate between demand and desire. (2)
- d) What is the basic difference between law of demand and law of supply? (2)
- e) What is Opportunity cost? (2)
- f) How the measurement of health is done? (2)
- g) What is the concept of elasticity and inelastic in economics. (2)
- h) Define the term utility in economics. (1)

UNIT-I

Q.2. State and explain the Law of demand and discuss the conditions of demand. (15)

OR

Q.3. How the health is determined under the concept of economics. Explain with factors. (15)

UNIT-II

Q.4. What is the current health programs being launched by the central government of India. Explain their function and purpose. (15)

OR

Q.5. What is the exception to the law of demand? Explain with the help of demand schedule and demand curve. (15)

UNIT-III

Q.6. Explain expenditure method of estimation of measuring the national income. Give an example to illustrate it. (15)

OR

Q.7. What is Elasticity of demand? What are the different methods of calculating it? (15)

UNIT-IV

Q.8. Explain the relationship between AC and MC with the help of a diagram. (15)

OR

Q.9. Distinguish between real cost and opportunity cost and explain the doctrine of opportunity cost. (15)

BBA (HA) 2nd SEMESTER (RE)
HOSPITAL OPERATION MANAGEMENT - 06050203
END TERM THEORY EXAMINATION

Time: 03:00 Hrs

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4. Draw diagram wherever required.

Q.1. Answer the following Questions.

- a) Define the term commissioning? (2)
- b) What do you understand by triage area? (2)
- c) Functions of financial management unit in hospital? (2)
- d) Enumerate the role of dietary services in a hospital? (2)
- e) Enumerate the contents of medical record? (2)
- f) Define hospital planning? (2)
- g) Enumerate laboratory hazards? (2)
- h) What are the types of housekeeping services? (1)

UNIT-I

Q.2. What are the steps in hospital planning? Explain in detail about the project report and master plan? (15)

OR

Q.3. Write in detail about planning and designing guidelines for hospital? (15)

UNIT-II

Q.4. Discuss about how will you plan and manage nursing service administrative unit in a hospital? (15)

OR

Q.5. Describe the characteristics and layout of good HR department in hospital? (15)

UNIT-III

Q.6. Explain in detail about planning of emergency department in hospital? (15)

OR

Q.7. Describe the importance and types of laboratory services in a large hospital. What precautions you will take while planning & layout of lab services for their optimum utilization? (15)

UNIT-IV

Q.8. What is the scope and importance of MRD? How will you plan medical record for 200 bedded hospital? (15)

OR

Q.9. Describe briefly about material management in a hospital? (15)

Q.7 Years of life lost to premature death and years lived with disability adjusted for the severity of the disability' is known as

- a) Hale
- b) Dalys (Disability Adjusted Life Years)
- c) Sullivan's Index
- d) HDI

Q.8 An Ideal health indicator should be:

- a) Sensitive
- b) Specific
- c) Relevant
- d) All of the above

Q.9 Sickness is a state of:

- a) Social dysfunction
- b) Subjective state of a person feeling unwell
- c) Impaired physiological function
- d) Impaired psychological function

Q.10 Course of a disease process without any intervention' is the definition of:

- a) Spectrum of disease
- b) Epidemiology of disease
- c) Natural history of disease
- d) Icebergs phenomenon

Q.11 Which level of prevention is applicable for implementation in a population without any risk?

- a) Primordial prevention
- b) Primary prevention
- c) Secondary prevention
- d) Tertiary prevention

Q.12 Any restriction or lack of ability to perform an activity in the manner or within the range considered normal for a human being called:

- a) Impairment
- b) Handicap
- c) Disability
- d) Disease

Q.13 Choose the correct sequence in order of occurrence.

- a) Disease - Disability - impairment - Handicap
- b) Disease - impairment - Handicap - Disability
- c) Handicap - Disease - Impairment - Disability
- d) Disease - Impairment - Disability - Handicap

Q.14 In a community, an increase in new cases of a particular disease is due to:

- a) Increase in incidence rate
- b) Increase in prevalence rate
- c) Both of the above
- d) None of the above

Q.15 Prevalence of a disease depends upon the following:

- a) Incidence
- b) Duration
- c) Both of the above
- d) None of the above

Q.16 In a stable situation

- a) $Prevalence = Incidence \times Duration$
- b) $Incidence = Prevalence \times Duration$
- c) $Prevalence = Incidence \times Duration$
- d) $Incidence = Prevalence \times Duration$

- Q.17** Prevalence of a disease
- Can only be determined by a cohort study
 - Is the number of new cases in a defined population
 - Describes the balance between incidence, mortality and recovery
 - Is the best measure of in disease frequency a etiological studies
- Q.18** A disease is called endemic when it
- Occurs in more than one geographical area
 - Occurs in more than one season
 - Is constantly present at low rates in a specified geographical area
 - Occurs in a frequency more than expected in a specified geographical area
- Q.19** Endemic disease means that a disease:
- Exhibits seasonal trend
 - Is constantly present in a given population group
 - Occurs clearly in excess of normal expectancy
 - is prevalent among animals
- Q.20** The ----- is the first contact with individuals in any health care system.
- Secondary level of care
 - primary level of care
 - tertiary level of care
 - none of the above
- Q.21** The health services in any health care system may be of
- Primary care level
 - Secondary care level
 - Tertiary care level
 - All of the above
- Q.22** The function of any health care system include the following
- Provision of health services
 - Management
 - Arrangement of resources into health programs
 - All of the above
- Q.23** Primary prevention is concerned with
- preventing disease or illness occurring
 - delaying the progress of an existing illness or disease
 - maintain current health status
 - treatment of existing disease or illness
- Q.24** ASHA posted at village level under NRHM should meet the following qualification except
- She should be residing in the same village
 - She should be unmarried
 - She should be able to communicate with villagers in local language
 - She should be literate
- Q.25** The epidemiological triangle consists of three components, which of these does not belong?
- Agent
 - Host
 - Environment
 - Bacterium

Q.26 all of the following are the methods of health promotion except

- a) nutritional education
- b) immunization
- c) behavioral changes
- d) healthful housing

Q.27 Consider the following Statements regarding Janani Suraksha Yojana:

- 1. It aims to reduce maternal mortality among pregnant women by encouraging them to deliver in government health facilities.
- 2. Under the scheme, non-cash assistance is provided to eligible pregnant women for giving birth in a government health facility.

Identify the correct statements:

- a) 1 only
- b) 2 only
- c) All are correct
- d) None

Q.28 Consider the following Statements regarding National Health Mission:

- 1. It has two sub-missions, the National Rural Health Mission (NRHM) and the National urban Health Mission (NUHM).
- 2. NUHM would cover all state capitals, district headquarters and other cities/towns with a population of 100,000 and above.

Identify the correct statements:

- a) 1 only
- b) 2 only
- c) All are correct
- d) None

Q.29 Consider the following Statements regarding Janani Shishu Suraksha Karyakram:

- 1. It entitles all pregnant women delivering in public health institutions to absolutely free and no expense delivery, including caesarean section.
- 2. Sick infants upto one year of age are also eligible for free entitlements under the scheme.

Identify the correct statements:

- a) 1 only
- b) 2 only
- c) All are correct
- d) None

Q.30 Triad of epidemiology is

- a) agent,host and population
- b) agent,environment and disease
- c) agent,disease and host
- d) agent,host, environment

Part B (Descriptive Type Questions)

Short Answer Type Questions (Attempt any FIVE)

(5*2=10)

- Q.1 Define the term disease?
- Q.2 What do you understand by epidemiological triad?
- Q.3 Differentiate between morbidity and mortality
- Q.4 What is prevalence?
- Q.5 Write a note on stereotyping?
- Q.6 Differentiate between values and beliefs?

Long Answer Type Questions (Attempt any TWO)

(3*10=20)

- Q.1 What is the concept of occurrence of disease? Describe the classification of disease?
- Q.2 Explain in detail about health belief model.
- Q.3 Discuss in detail why health problems are growing due to urbanization?

*****ETE MAY JUNE 2018*****

B.com (Pass), B.com (H), BBA (HA), BBA (G) - SEMESTER-II
(BUSINESS COMMUNICATION – 6020208/06070209/ 6050211/6040212)

END TERM THEORY EXAMINATION

Time: 03:00 Hrs

Max. Marks: 60

Instructions:

1. Write Roll No. on the Question Paper.
2. Candidate should ensure that they have been provided with correct question paper. Complaint(s) in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint in this regard will be entertained thereafter.
3. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

PART – A (OBJECTIVE TYPE QUESTIONS OMR SHEETS)

- Q.1. Which of these is an example of open positive body language? (1)
a) Indirect eye contact b) folded arms
c) Enthusiastic hand gestures d) keeping facial
- Q.2. When preparing for your presentation, what should you know? (1)
a) Your purpose b) your audience c) your situation d) all of the above
- Q.3. What types of gestures should you try to avoid? (1)
a) Ones that send mixed signals with your hands
b) Ones that is not appropriate for you
c) Ones that look contrives
d) all of the above
- Q.4. In an interview when you do not know an answer, you should: (1)
a) keep guessing b) bluff
c) admit you do not know the answer d) remain quiet
- Q.5. He suggested that, we should be bound by a code of conduct isn't it? (1)
a) Shouldn't we b) is it c) aren't we d) none of above
- Q.6. Through we have sorted out our differences, she still keeps....me, Marx said dolefully. (1)
a) Going with b) going on c) going for d) going at
- Q.7. Shethe repot indignantly. (1)
a) cast away b) cast aside c) cast down d) cast off
- Q.8. Knowing his immaculate driving skills, it is hard to imagine how the accident.... (1)
a) came across b) came about c) came along d) came apart
- Q.9. The terrorist might now try to....historical monuments. (1)
a) blow up b) blow out c) blow over d) blow off
- Q.10. Let's not waste any time now and business straightway. (1)
a) get off b) get into c) get down to d) get over

- Q.25. Exact statement of meaning..... (1)
 a) Determine b) dictionary c) decency d) definition
- Q.26. To take part in an activity. (1)
 a) Payment b) participate c) pause d) pacify
- Q.27. The place where two or more roads or railway lines meet..... (1)
 a) Justice b) junk c) junction d) majesty
- Q.28. The data.....now ready for analysis. (1)
 a) is b) are c) am d) too
- Q.29. Many a flower.....born to blush unseen. (1)
 a) is b) are c) am d) more
- Q.30. The poet and philosophermy friend. (1)
 a) am b) is c) are d) many

PART – B (DESCRIPTIVE TYPE)

Q.1. Answer the following questions (Attempt any 3) (5x3=15)

a. Pick the correct word and fill in the blanks.

- i. Maradona is one of the most.....football player in the history of the sport. (famous/unpopular)
- ii. I know the....of the song but I do not remember the lyrics. (music/tune)
- iii. The actor assembled on the.....for the final curtain call. (stage/street)
- iv. The clown from the circus....tricks for the audience every evening. (rehearses/perform)
- v. We were.....by the band performance in the concert.(applauded/entertained)

b. Write a paragraph on the following topic (150 words).

Pocket money: how much do you get-how much do you need.

c. Write an essay on the following topic (150 words).

Why should people speak English?

d. Mention the difficulties in direction of communication and offer suggestions for overcoming them.

Q.2. Write short notes on the following topics: (3x5=15)

- a) Proxemics
- b) Body language
- c) Indianisms in written correspondence
- d) Importance of communication
- e) Semantic barriers

**B. Com (Pass) / B. Com (Hons) / BBA (Gen) / BBA (HA) – 2nd Semester
Environmental Science -6020207 / 6070208/ 6040207 / 6050214
End Term Theory Examination**

Time: 03:00hrs

Max Marks: 60

Instructions:-

1. Write your Roll No on the Question paper.
2. Candidate should ensure that they have been provided with the correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam; no complaint (s) will be entertained thereafter.
3. Attempt all parts. Marks are indicated against each question.

Part-A (Objective Type)

Attempt all the questions:

(30X1=30)

- Q.1** The primary objective of environmental study is to
- a) Generate an environment-friendly mindset among all classes of people
 - b) Enjoy economic growth at the cost of quality of human life
 - c) Realize the value of biodiversity by increased environmental ethics among all classes of people
 - d) Get a holistic view for the sustenance of life on the earth on an infinite scale.

- Q.2** An environmental information system is an essential part of any government at
- a) Only local level
 - b) Local and international level
 - c) National, international and local level
 - d) National and local level

- Q.3** Equity and social justice are essential components of
- | | |
|---------------------------------|-------------------------|
| a) Value education | c) Human rights |
| b) Conservation of biodiversity | d) Environmental ethics |

- Q.4** Match the followings

List I

- i. Pesticides
- ii. Nitrogen fertilizers
- iii. Radioactive waste
- iv. Light pollution

List II

1. Biological clock disturbances
2. Agriculture
3. Blue baby syndrome
4. Nuclear energy

- | | |
|---------------------------|---------------------------|
| a) i-3, ii-4, iii-1, iv-2 | c) i-4, ii-1, iii-2, iv-3 |
| b) i-2, ii-3, iii-4, iv-1 | d) i-2, ii-3, iii-1, iv-4 |

- Q.5** Match the followings

List I

- i. Earth Day
- ii. Environment Day
- iii. Water Day
- iv. Wetland Day

List II

1. 2nd February
2. 22nd March
3. 22nd April
4. 5th June

- | | |
|---------------------------|---------------------------|
| a) i-3, ii-4, iii-1, iv-2 | c) i-4, ii-1, iii-2, iv-3 |
| b) i-3, ii-4, iii-2, iv-1 | d) i-4, ii-3, iii-1, iv-2 |

Q.6 Which gas is most responsible for Photochemical smog?

- a) SO_x
- b) NO_x
- c) O₃
- d) CO₂

Q.7 Pesticide in the food comes through

- a) Agriculture
- b) Selling of pesticide
- c) Storage of food
- d) None of the above

Assertion-Reasoning Type

Q.8 I. Assertion: Landslides are becoming too common now a day in hills.

II. Reasoning: Deforestation is the major reason behind landslides.

- a) I is correct and II is correct explanation for A.
- b) I is correct and II is not the correct explanation for A.
- c) I is wrong and II is correct explanation for A.
- d) Both I and II are wrong.

Q.9 I. Water bodies like lakes and ponds are suffering from Eutrophication.

II. Industrial waste is the main cause of Eutrophication.

- a) I is correct and II is correct explanation for A.
- b) I is correct and II is not the correct explanation for A.
- c) I is wrong and II is correct explanation for A.
- d) Both I and II are wrong.

Q.10 I. PM-2.5 is less harmful than PM-10

II. PM-2.5 is smaller in size and has lower cohesive and adhesive forces.

- a) I is correct and II is correct explanation for A.
- b) I is correct and II is not the correct explanation for A.
- c) I is wrong and II is correct explanation for A.
- d) Both I and II are wrong.

Q.11 I. Food Chain is necessary for ecosystem..

II. Food chain maintains the ecological balance.

- a) I is correct and II is correct explanation for A.
- b) I is correct and II is not the correct explanation for A.
- c) I is wrong and II is correct explanation for A.
- d) Both I and II are wrong.

Q.12 I. Water bodies like lakes and ponds are suffering from Eutrophication.

II. Domestic sewage is the main cause of Eutrophication.

- a) I is correct and II is correct explanation for A.
- b) I is correct and II is not the correct explanation for A.
- c) I is wrong and II is correct explanation for A.
- d) Both I and II are wrong.

Q.13 I. Ganga Action Plan was started to clean Ganga.

II. Ganga is one of the most polluted rivers in India.

- a) I is correct and II is correct explanation for A.
- b) I is correct and II is not the correct explanation for A.
- c) I is wrong and II is correct explanation for A.
- d) Both I and II are wrong.

- Q.14** I. National parks are a type of In-situ conservation.
II. National parks are made to conserve biodiversity on its original place.
- I is correct and II is correct explanation for A.
 - I is correct and II is not the correct explanation for A.
 - I is wrong and II is correct explanation for A.
 - Both I and II are wrong.

Q.15 Arrange in sequence the following stages of Food Chain.

- Grass
- Hawk
- Frog
- Snake
- Grasshopper

- 1, 3, 5, 4, 2
- 1, 5, 3, 4, 2
- 2, 4, 3, 5, 1
- 4, 2, 1, 2, 3

Q.16 Arrange the following green house gases according to their contribution in global warming.

- Methane
- Nitrous Oxide
- Carbon dioxide
- Chlorofluorocarbons

- 1, 2, 3, 4
- 2, 3, 4, 1
- 3, 1, 2, 4
- 4, 1, 2, 3

Q.17 Arrange the following Environmental Acts in chronological order.

- Air (Pollution and prevention) Act
- Water (Pollution and prevention) Act
- Environmental (Protection) Act
- Forest (Conservation) Act

- 2, 4, 1, 3
- 1, 3, 2, 4
- 3, 4, 1, 2
- 4, 2, 3, 1

Q.18 Arrange the protective areas in increasing order according to their size in area

- Biosphere Reserve
- Zoo
- National Park
- Wildlife sanctuary

- 2, 4, 3, 1
- 1, 3, 2, 4
- 3, 1, 4, 2
- 4, 2, 3, 1

Q.19 Arrange the fuels according to their calorific value (in decreasing order)

- Coal
- Petrol
- Hydrogen
- Wood

- 2, 4, 1, 3
- 1, 3, 2, 4
- 3, 2, 1, 4
- 4, 2, 3, 1

Q.20 Arrange the following as per the forest density in decreasing order

- Tropical rain forests
- Grasslands
- Deserts
- Temperate forests

- 1, 2, 4, 3
- 1, 4, 2, 3
- 3, 2, 4, 1
- 4, 3, 2, 1

- Q.21 Major water pollution source is
 a) Industry
 b) Sewage
 c) Agricultural runoff
 d) Thermal Power Plants
- Q.22 The major environmental issue is
 a) Population
 b) Pollution
 c) Solid waste
 d) All of the above
- Q.23 Excess nitrates in the food come through
 a) Fertilizers in agriculture
 b) Selling of pesticide
 c) Storage of food
 d) None of the above
- Q.24 Environmental study is a subject that encompasses
 a) All branches of science only
 b) Only social science
 c) Branches of science and social science
 d) All branches of science, arts and social science.
- Q.25 The heat of the interior of the earth present at the volcanic regions, geysers or hot springs is called
 a) Geothermal energy
 b) Dendrothermal energy
 c) Nuclear energy
 d) Wind energy
- Q.26 The equitable use of resources is necessary for
 a) Sustainable Development
 b) Better lifestyle for all
 c) To sustain natural wealth
 d) All of the above
- Q.27 The importance of ecosystem lies in
 a) Transfer of food
 b) Flow of energy
 c) Cycling of materials
 d) Both B and C
- Q.28 The ozone layer of atmosphere lies in
 a) Troposphere
 b) Stratosphere
 c) Mesosphere
 d) Thermosphere
- Q.29 Which one of the following is not a renewable source of energy
 a) Wood
 b) Petroleum
 c) Tidal energy
 d) Wind energy
- Q.30 Smog is an odd combination of
 a) Smoke and mist
 b) Mist and fog
 c) Smoke and fog
 d) Smoke, fog and mist

PART - B (DESCRIPTIVE TYPE)

Attempt any SIX from the following questions:

(6 X 5=30)

- Q.1 Write a short note on the environment of the earth?
- Q.2 Write a note on equitable use of resources required for a sustainable lifestyle?
- Q.3 Describe forest ecosystem?
- Q.4 What are the major threats to biodiversity? Discuss.
- Q.5 How do you define water pollution? Give different types of water pollution?
- Q.6 "Population explosion threatens the global environmental balance" Justify the statement.
- Q.7 Write a note on
 a) Waste management
 b) Noise pollution
- Q.8 Describe briefly:
 a) Recycling of waste
 b) Consumerism

*****ETE MAY 2018*****