

**JAMIA HAMDARD
DEPARTMENT OF PHYSIOTHERAPY
SCHOOL OF NURSING SCIENCES & ALLIED HEALTH**

BPT 2nd YEAR, ANNUAL EXAMINATION, MAY 2023

GENERAL MEDICINE (THEORY)

PAPER CODE: BPT – 261

Time: 3 hours

Maximum Marks: 75

(Write your Roll No. on top of the paper immediately)

Note: (i) Attempt ALL questions

(ii) Choices are mentioned wherever applicable

(iii) Parts of a question must be answered together

(iv) Draw diagrams wherever necessary

(v) Give examples wherever necessary

SECTION A

Multiple choice Questions (All are compulsory)

(15 × 1 Mark = 15 Marks)

1. Which of the following is known as Royal disease?
 - a) Sickle cell anemia
 - b) Hemophilia
 - c) Alzheimer's disease
 - d) Night Blindness
2. In a family father is having a disease & mother is normal. The disease is inherited only to daughters & not sons. The disease is
 - a) Sex linked dominant
 - b) Sex linked recessive
 - c) Autosomal dominant
 - d) Autosomal recessive
3. Which of these autoimmune diseases can be cured
 - a) Lupus
 - b) Multiple Sclerosis
 - c) Scleroderma
 - d) None Of the Above
 - e) All Of the Above
4. Which of the following is consequence of Protein energy deficiency
 - a) Kidney failure
 - b) Vitamin deficiency
 - c) Obesity
 - d) Marasmus
5. Adverse consequences of obesity include
 - a) Hypertension
 - b) Cholelithiasis
 - c) Coronary artery disease
 - d) All of the above
 - e) None of the above

6. is defined as a common condition where acid in the stomach rises up to esophagus.
- a) Dysbiosis
 - b) Acid reflux
 - c) Dysentery
 - d) Ulcer
7. is inflammation of oral mucosa & occurs due to nutritional deficiency, trauma and irritation.
- a) Cancer
 - b) Stomatitis
 - c) Thrush
 - d) Poor oral hygiene
8. Night blindness is caused due to deficiency of
- a) Vitamin D
 - b) Vitamin A
 - c) Vitamin C
 - d) Vitamin K
9. Protective function of skin includes all except Protection
- a) of the joints
 - b) against infection
 - c) against adverse climate
 - d) against water loss
10. The deterioration of collagen & elastin fibres during aging process causes
- a) Rosacea
 - b) Freckles
 - c) Macules
 - d) Wrinkles
11. What is the medical name of the study of skin including the structure function and treatment
- a) Parasitology
 - b) Anatomy
 - c) Physiology
 - d) Dermatology
12. Chronic is the term used to identify conditions that are
- a) Visible
 - b) Brief and severe
 - c) Frequent and habitual
 - d) Influenced by weather

13. On human body thinnest skin is located on the

- a) Chin
- b) Eyelid
- c) Sole of feet
- d) Behind the ear

14. Which of the following is venereal disease caused by virus & can be transmitted by blood contents also

- a) Syphilis
- b) Hepatitis B
- c) Chancroid
- d) Trichomoniasis

15. Which of the following is function of liver

- a) Production of bile
- b) Production of cholesterol
- c) Metabolism of carbohydrates
- d) All
- e) None

Section – B

Answer any **THREE** of the following:

(3 × 10 Marks = 30 Marks)

Q1. What is Jaundice? Discuss its types & approach to diagnosis.

Q2. What is Peptic ulcer? How it is managed, enumerate its serious complications.

Q3. Discuss major local and systemic manifestations of infections.

Q4. Discuss the causes and consequences of disturbance of water & electrolyte balance.

Section – C

Answer any **TWO** of the following:

(2 × 15 Marks = 30 Marks)

Q1. What is ischemic heart disease? Describe clinical features, etiopathogenesis, diagnosis and management

Q2. What is Pneumonia? Discuss its etiology, clinical features & management

Q3. How the health of a neonate is assessed? What is APGAR score. Discuss its significance and how to manage neonate with low APGAR score
