

**Madhya Pradesh Medical Science University,
Jabalpur
MBBS Second Professional Examination Feb-
2023**

**Subject- Pathology
Paper- II (new scheme)**

Time: 3:00 Hours

Maximum Marks :100

- a) All questions are compulsory**
- b) Draw diagrams wherever necessary**
- c) Answers of Questions and Sub-questions must be written strictly according to serial order of question paper.**
- d) MCQ has to be answered in theory answer book**
- e) Please write MCQ answer neatly and in serial order with black or blue pen in brackets; for example: - 1. (a) 2. (c)**
- f) MCQ has to be answered only once, any kind of repetition or cutting or erasing or whitener will be considered as malpractice, such answers will not be counted in marks and action will be taken according to UFM rules of university.**
- g) Subjective answer should be answered in up to 30 words per marks. For example, if a question having 2 marks should answered in up to 60 marks.**

Q1. Total MCQs: 10 $10 \times 1 = 10$

1. DIC is seen in

- (a) M1
- (b) M2
- (c) M3
- (d) M4

2. Part of chronic myeloproliferative disorder (CMPD), except

- (a) CLL
- (b) polycythemia vera
- (c) CML
- (d) primary myelofibrosis

3. Not a hemoglobinopathy

- (a) sickle cell anemia
- (b) alpha thalassemia
- (c) G6PD deficiency
- (d) beta thalassemia

4. C in "CRAB" in multiple myeloma indicate

- (a) hypercalcemia
- (b) hypocalcemia
- (c) chronic renal failure
- (d) none

5. Common site of malignant melanoma

- (a) eye
- (b) sole
- (c) palm
- (d) face

6. Origin of malignant melanoma

- (a) ectoderm
 - (b) endoderm
-

(c) mesoderm

(d) neuro-ectoderm

7. Type of renal cell carcinoma except

(a) clear cell carcinoma

(b) chromophobe

(c) papillary cell carcinoma

(d) adenocarcinoma

8. CSF findings in bacterial meningitis

(a) glucose low

(b) glucose high

(c) protein low

(d) none

9. True for small cell carcinoma except

(a) Azzopardi effect

(b) hilar location

(c) peripheral location

(d) association with smoking

10. Most common salivary gland tumor

(a) mucoepidermoid carcinoma

(b) adenocarcinoma

(c) acinic cell carcinoma

(d) squamous cell carcinoma

Q2. Long Answer Questions 2 x 20 = 40

a. Define COPD & Describe its types write etiopathogenesis of asthma.

b. Write etiopathogenesis and complication of Liver cirrhosis.

Q3. Brief Answer Questions 6 x 05 = 30

- a. Write about Portal hypertension and its complications.
- b. Write etiopathogenesis of inflammatory bowel disease
- c. Write etiopathogenesis of RPGN.
- d. Write Laboratory diagnosis of Hepatitis -B
- e. Types of endocarditis.
- f. Etiopathogenesis and lab diagnosis of Rheumatic Heart Disease (RHD)

Q4. Short Answer Questions 10 x 2 = 20

- a. What is MAL TOMA.
- b. Write classification of Hodgkin's lymphoma.
- c. Morphological features of Papillary cell carcinoma thyroid.
- d. Enumerate types of thyroiditis.
- e. Morphological features of Seminoma.
- f. Enumerate changes in diabetic nephropathy.
- g. Enumerate complication of Atheromatous plaque.
- h. Enumerate complication of diabetes Mellitus.
- i. Clinical findings of Pheochromocytoma.
- j. Morphological features of Bullous disease of skin.

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