

ATAL BIHARI VAJPAYEE MEDICAL UNIVERSITY, LUCKNOWMBBS DEGREE - IInd PROFESSIONAL - REGULAR EXAMINATION - MARCH 2024**PATHOLOGY - PAPER - I**

TIME : 3 Hrs

Max. Marks : 100 Marks (80 Theory + 20 MCQs)

NOTE:

Attempt all questions.

This question paper consists of two sections: Section A- Multiple Choice Questions and Section B- Theory Questions.

Both the section has different paper code. Write correct paper code on respective sheet

Write correct MCQ paper set on OMR sheet

Answer MCQs on the provided OMR sheet and theory questions on the provided answer booklet.

SECTION B - THEORY QUESTIONS**PAPER CODE : 2411230004****Q.1 Long Answer Question****15 MARKS**

Define and classify Anemia. Discuss peripheral smear and bone marrow findings of Iron deficiency anemia.

Q.2 Clinical Case Scenario based Structured Question**15 MARKS**

A 23 years old female presents in OPD with progressive weakness, arthralgia and butterfly rash on face around nose for evaluation of her disease.

- i) What is probable diagnosis? 2 marks
- ii) Describe pathophysiology of the disease. 5 marks
- iii) Discuss relevant laboratory investigations to confirm the diagnosis. 5 marks
- iv) What are complications of this disease? 3 marks

Q.3 Short Note Question (Within 500 Words)**5 x 6 = 30 MARKS**

- i) Distinction between Benign and Malignant neoplasms
- ii) Amyloidosis
- iii) Chemical mediators of Acute Inflammation
- iv) Pathogenesis of AIDS
- v) Genetic counselling

Q.4 Short Answer Questions (Within 100 Words)**5 x 4 = 20 MARKS**

- i) Pathological calcification

- ii) Von Willebrand disease

- iii) Nuclear changes in Necrosis

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