

PAPER CODE: 01202A Second M.B.B.S. Examination Winter - 2020 PATHOLOGY - I

Total Duration : Section A+B+C = 2 Hours Section B & C Marks : 32

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Instructions:

- 1) Use blue/black ball point pen only.
- 2) Do not write anything on the blank portion of the question paper.
 If written anything, such type of act will be considered as an attempt to resort to unfair means.
- All questions are compulsory.
- 4) The number to the right indicates full marks.
- Draw diagrams wherever necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.





7) Use a common answer book for sections B & C.

SECTION "B" SAQ (20 Marks)

Answer any five out of six: $[5 \times 4 = 20]$

- Short answer questions:
- a) Write in brief about Laboratory diagnosis of cancer.
- b) Classify chemical mediators of inflammation.
- c) Write types of Hypersensitivity reactions and give one example of each.
- d) Describe oxidative stress.
- e) Describe cross matching procedures.
- f) Discuss hematological findings in thalassemia major.

SECTION "C" LAQ (12 Marks)

- Long answer questions (any two out of three): [2 x 6 = 12]
- a) Define repair. Describe wound healing by First intention. Mention factors affecting wound healing.
- b) Classify Leukemias. Give an account of chronic myeloid Leukemia.
- c) Classify amyloidosis. Describe the pathology and pathogenesis of Amyloidosis.

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