

PAC-9069

Seat No. _____

M. D. (Branch-II) Examination

July - 2020

Pathology: Paper-III

(Pathology & Hematology)

Time: 3 Hours] [Total Marks: 100

Instructions:

- (1) Figures to the right indicate full marks.
- (2) Write legibly and draw diagrams wherever necessary.
- (3) Irrelevant writing carries negative value.
- 1 Describe etiology, pathogenesis, laboratory diagnosis and diagnostic algorithm of bleeding disorders.

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- 2 Discuss morphological aspects of non-neoplastic and neoplastic ophthalmic Lesions.
- 3 Write notes on: 20
 - (a) Childhood CNS tumors
 - (b) Newer tumor markers
- 4 Write notes on:
 - (a) Quantitative buffy coat
 - (b) Autologous blood transfusion

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