



**SA-1561**  
**Second Year M. B. B. S. Examination**  
**February / March — 2011**  
**Pathology : Paper - I**

Time : 2 Hours]

[Total Marks : 40

**Instructions :**

(<sup>1</sup>)

<p>414 5,al CIAL fa reiAfi IIA 4,41 LO. qbi.ca, Fillup strictly the details of „0- signs on your answer book.</p> <p>Name of the Examination :</p> <p>0- <b>SECOND YEAR M. B. B. S.</b></p> <p>Name of the Subject :</p> <p>0- <b>PATHOLOGY : PAPER - 1</b></p> <p>• Subject Code No. <b>5</b> 0-Section No. (1, 2, ... ) : Nil</p>	<p>Seat No. :</p> <p style="font-size: 1.5em;"><b>771-10-17</b></p> <div style="border: 1px solid black; border-radius: 15px; height: 80px; margin-top: 10px; display: flex; align-items: center; justify-content: center; padding: 10px;"> <p>Student's Signature</p> </div>
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- (2) Figures to the **right** indicate full marks.
- (3) Draw diagram wherever necessary.
- (4) Write legibly.

1 What is thrombosis? Describe pathogenesis of thrombosis. 7

**OR**

1 Define and classify amyloidosis. Write morphology of amyloidosis of any two organs. 7

2 Answer in short : (any two) 10

- (a) Paraneoplastic syndromes
- (b) Hazards of blood transfusions
- (c) Semen Examination.

3 Answer any **three** : 18

- (a) Pathogenesis of granulomatous diseases
- (b) Name Autosomal Dominant disorders and explain their transmission patterns
- (c) Transudate and Exudate
- (d) Healing by primary intention.

4 Answer to the point : (any **five**)

5

- (a) NK Cell
  - (b) Bence-Jones Protein
  - (c) Reticulocyte in health and disease
  - (d) Name neoplasms associated with AIDS
  - (e) Metaplasia
  - (f) Metastatic calcification.
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