

M.B.B.S. [2nd Prof.]

BF/2019/11

Pathology - A

M.M. : 40

Time : 3 Hours

- Note:
1. Attempt all questions. Illustrate your answer with suitable diagrams.
 2. ATTEMPT BOTH PARTS IN SINGLE ANSWER BOOK ONLY.
 3. **NO SUPPLEMENTARY SHEET SHALL BE ALLOWED/PROVIDED**
 4. **The student must write Q.P. Code in the space provided on the Title page of the Answer Book.**

PART - I

1. Describe the pathogenesis of septic shock. [4]
2. **Write short notes on:**
 - a. Fatty liver [4]
 - b. Free radical injury [4]
3. **Write short notes on:**
 - a. Spread of tumors [4]
 - b. Type IV hypersensitivity reaction [4]

PART - II

4. Describe the pathogenesis of platelet destruction in ITP. [4]
 5. **Write short note on:**
 - a. Sickle cell anemia [4]
 - b. Fibrocongestive splenomegaly [4]
 6. **Write short notes on:**
 - a. Subtypes of Hodgkin's lymphoma [4]
 - b. Prognostic factors in ALL [4]
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