

**21 JUN 2019**

**SECOND M.B.B.S. EXAMINATION - JUNE 2019  
PATHOLOGY PAPER II (Subject code-9670)**

**Date: 21/6/2019**

**TIME: 2 HOURS**

**TOTAL MARKS: 40**

**INSTRUCTIONS:**

- 1. Figures to the right indicate full marks.**
- 2. Draw diagrams wherever necessary.**
- 3. Write answers to each separate answer book.**

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**SECTION I**

**Q.1 Write notes on any three. (12)**

- (a) Aneurysm
- (b) Bronchopneumonia
- (c) Morphological changes in autopsy of a person who died of AIDS.
- (d) Rapidly progressing glomerulonephritis

**Q.2 Write notes on any two. (8)**

- (a) Emphysema
- (b) Alcoholic cirrhosis
- (c) Rheumatic heart disease.

**SECTION II**

**Q.3 Write notes on any three. (12)**

- (a) Giant cells in histopathology.
- (b) Tissue fixatives.
- (c) Special stains used in histopathology.
- (d) Biochemical markers of Myocardial infarction

**Q.4 Write answers to the point on any eight. (8)**

- (a) Four complications of atherosclerosis.
- (b) Four examples of lung disease caused by air pollutants.
- (c) Four intrahepatic causes of portal hypertension.
- (d) Two causes of presence of Mallory Denk bodies in ballooned hepatocytes.
- (e) Two names of benign salivary gland neoplasm.
- (f) Four differences of Ulcerative Colitis and Crohn' disease.
- (g) Two differences in gross morphology of tuberculous ulcer and typhoid ulcer.
- (h) Two examples of glomerular lesions showing sub epithelial deposition in immune fluorescence.
- (i) Four complications of peptic ulcer.