Sub.Code : 5066

[LK 543]

# M.B.B.S. DEGREE EXAMINATION SECOND YEAR

**FEBRUARY 2017** 

## PAPER VI – PATHOLOGY–II (SYSTEMIC PATHOLOGY)

### Q.P. Code: 525066

Maximum : 40 Marks

#### **Answer All Questions**

#### I. Elaborate on:

**Time: Three hours** 

1. 75 year male presented with dyspnea and sweating of sudden onset. He is a known hypertensive and diabetic for 15 years. On examination he has weak pulse. What is the diagnosis? Write about pathogenesis of the above disorder. Write in detail about the morphological changes that occur.

#### II. Write notes on:

- 1. Pathogenesis and morphology of silicosis.
- 2. Pathology, morphology and clinical features of Hirschsprung's disease.
- 3. Risk factors and types of carcinoma breast.
- 4. Write about the pathogenesis and complication of diabetes mellitus.

#### **III. Short answers on:**

- 1. Write briefly on types of hyperparathyroidism.
- 2. Morphology of alcoholic liver disease.
- 3. Mention four microscopic features of chronic pyelonephritis.
- 4. Define and write about sites involved in endometriosis.
- 5. Histological features of giant cell tumor of bone.

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 $(4 \times 5 = 20)$ 

$$(5 \times 2 = 10)$$

 $(1 \times 10 = 10)$