

[LQ 543]

FEBRUARY 2020

Sub Code: 5066

**M.B.B.S. DEGREE EXAMINATION  
SECOND YEAR  
PAPER VI – PATHOLOGY–II (SYSTEMIC PATHOLOGY)**

*Q.P. Code: 525066*

**Time: Three hours**

**Maximum : 40 Marks**

**Answer All Questions**

**I. Elaborate on:**

**(2 + 6 + 2 = 10)**

1. A 60 year old postmenopausal anorexic, cachectic woman has an ulcerated and friable cervix that bleeds on touch. These features were accompanied by foul smelling vaginal discharge.
  - a) What is your diagnosis?
  - b) Discuss in detail the aetiopathogenesis and morphological features of your diagnosis.
  - c) Enlist the investigations that will enable diagnosis.

**II. Write notes on:**

**(6 x 4 = 24)**

1. Papillary carcinoma thyroid.
2. Mesothelioma.
3. Cryptorchidism.
4. Ghons complex.
5. Pleomorphic adenoma.
6. Osteogenic sarcoma.

**III. Short answers on:**

**(6 x 1 = 6)**

1. Types of acute pericarditis.
2. Mention the serological finding in post infectious glomerulonephritis.
3. Enumerate four complications of diabetes mellitus.
4. Enumerate germ cell tumours of ovary.
5. Difference between benign and malignant gastric ulcer.
6. Grading of squamous carcinoma.

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