

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[MBBS 0224]**

**FEBRUARY 2024**

**Sub. Code :5066**

**M.B.B.S. DEGREE EXAMINATION**

**(For the candidates admitted upto the Academic Year 2018-2019)**

**SECOND YEAR**

**PAPER VI – PATHOLOGY–II**

**(SYSTEMIC PATHOLOGY)**

*Q.P. Code: 525066*

**Time: Three hours**

**Maximum : 40 Marks**

**Answer All Questions**

**I. Elaborate on:**

**(1 x 10 = 10)**

1. A 56 year old nulliparous women presented with postmenopausal bleeding and polypoidal mass in the endometrial cavity.
  - a) What is your probable diagnosis?
  - b) Discuss in detail the aetiopathogenesis of your diagnosis.
  - c) What are the investigations of choice for making the diagnosis?

**II. Write notes on:**

**(6 x 4 = 24)**

1. Small cell carcinoma of lung.
2. Carcinoid tumours of GIT.
3. Renal calculi.
4. Interstitial Nephritis.
5. Malignant Melanoma.
6. Multinodular goiter.

**III. Short answers on:**

**(6 x 1 = 6)**

1. Microscopic features of Leiomyoma.
2. Enumerate Cartilage forming Tumours.
3. CSF findings of Pyogenic meningitis.
4. Enumerate types of Cardiomyopathy
5. Enumerate causes of contracted Kidney.
6. Mention two histological features of Seminoma Testis.

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