

[LB 543]

AUGUST 2012

Sub. Code: 4064

SECOND YEAR M.B.B.S DEGREE EXAM

PAPER – II SYSTEMIC PATHOLOGY

*Q. P. Code: 524064*

**Time: 180 Minutes**

**Maximum: 40 marks**

**Answer ALL questions in the same order.**

**I. Elaborate on:**

**Pages Time Marks  
(Max.)(Max.)(Max.)**

- |   |    |    |    |
|---|----|----|----|
| 1. Etiopathogenesis, Pathology and Clinical Features of Rheumatic Heart Disease.  | 16 | 30 | 10 |
| 2. 8 Yr Old boy with old scar of scabies skin lesion, with history of Haematuria, Oliguria and Puffiness of face.<br>(a) What is your probable diagnosis.<br>(b) Etiopathogeneisis and laboratory investigations. | 8  | 20 | 5  |

**II. Write notes on:**

- |                                    |   |   |     |
|------------------------------------|---|---|-----|
| 1. Primary Pulmonary TB.           | 3 | 8 | 1.5 |
| 2. Chronic active Viral hepatitis. | 3 | 8 | 1.5 |
| 3. Pilocytic astrocytoma.          | 3 | 8 | 1.5 |
| 4. Brenner Tumor.                  | 3 | 8 | 1.5 |
| 5. Hashimoto's Thyroiditis.        | 3 | 8 | 1.5 |
| 6. Ulcerative Colitis.             | 3 | 8 | 1.5 |
| 7. Bowen's Disease of skin.        | 3 | 8 | 1.5 |
| 8. Osteoclastoma.                  | 3 | 8 | 1.5 |
| 9. Phylloides tumor.               | 3 | 8 | 1.5 |
| 10. Oat cell Carcinoma of lung.    | 3 | 8 | 1.5 |

**III. Short answers on:**

- |  |   |   |   |
|--|---|---|---|
| 1. Barrett esophagus.                              | 2 | 5 | 1 |
| 2. Trisomy 18.                                     | 2 | 5 | 1 |
| 3. Aschof bodies.                                  | 2 | 5 | 1 |
| 4. Russel bodies.                                  | 2 | 5 | 1 |
| 5. Ghons foci.                                     | 2 | 5 | 1 |
| 6. Psammoma Bodies.                                | 2 | 5 | 1 |
| 7. Call – Exner Bodies.                            | 2 | 5 | 1 |
| 8. Monkeberg's medial sclerosis.                   | 2 | 5 | 1 |
| 9. 2 Malignant tumors of salivary gland.           | 2 | 5 | 1 |
| 10. Flexner Wintersteiner rosettes and Fleurettes. | 2 | 5 | 1 |

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