

[LB 551]

AUGUST 2012

Sub. Code: 4081

THIRD YEAR M.B.B.S DEGREE EXAM

Paper – I GENERAL MEDICINE

Q. P. Code: 524081

Time: 180 Minutes

Maximum: 60 marks

Answer ALL questions in the same order.

I. Elaborate on:

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

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|---|----|----|----|
| 1. Discuss aetiology, clinical features, investigations and management of infective endocarditis. | 16 | 25 | 10 |
| 2. Describe aetiopathogenesis, clinical features, investigation and management of hepatic encephalopathy. | 16 | 25 | 10 |

II. Write notes on:

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|---|---|---|---|
| 1. Leptospirosis. | 3 | 8 | 3 |
| 2. Coarctation of aorta. | 3 | 8 | 3 |
| 3. Acromegaly. | 3 | 8 | 3 |
| 4. Management of acute leukemia. | 3 | 8 | 3 |
| 5. Incretin mimetics. | 3 | 8 | 3 |
| 6. Management of organophosphate poisoning. | 3 | 8 | 3 |
| 7. Status epilepticus. | 3 | 8 | 3 |
| 8. Lung abscess. | 3 | 8 | 3 |
| 9. Nephrotic syndrome. | 3 | 8 | 3 |
| 10. Cyanosis. | 3 | 8 | 3 |

III. Short answers on:

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|--|---|---|---|
| 1. List four features of neuropathic pain. | 1 | 5 | 1 |
| 2. List four metabolic causes of coma. | 1 | 5 | 1 |
| 3. List four features of vitamin B12 deficiency. | 1 | 5 | 1 |
| 4. Name any four antibiotics used in the treatment of enteric fever. | 1 | 5 | 1 |
| 5. Name four complications of falciparum malaria. | 1 | 5 | 1 |
| 6. List four causes for purpura. | 1 | 5 | 1 |
| 7. List four causes of bronchiectasis. | 1 | 5 | 1 |
| 8. Name the four target organs of hypertension. | 1 | 5 | 1 |
| 9. List any four methods for the diagnosis of Helicobacter Pylori infection. | 1 | 5 | 1 |
| 10. List any four cerebrospinal fluid changes in tuberculous meningitis. | 1 | 5 | 1 |
