

M. D. (EMERGENCY MEDICINE) : SUMMER - 2018
**SUBJECT: PAPER – II: MEDICAL EMERGENCIES INCLUDING, PAEDIATRICS,
SKIN, PSYCHIATRY**

Day: **Monday**
Date: **04/06/2018**

S-2018-3424

Time: **2.00 P.M. TO 5.00 P.M**
Max. Marks: 100

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Draw neat labelled diagrams **WHEREVER** necessary.
-

Long Questions:

Q.1 Discuss pathophysiology, diagnostic criteria and management of diabetic ketoacidosis. Mention importance diagnostic test in ED in suspected case. **(15)**

Q.2 Explain in detail pathophysiology, classification and diagnostic approach to a patient with seizures presenting in your ED. **(15)**

Semi Long Questions: (Answer any SEVEN) (70)

Q.3 Discuss the management of a six year old child having a otitis media.

Q.4 Write short notes on:

- a) Cerebral malaria
- b) ED management of pacemaker malfunctioning

Q.5 Define delirium, how does it differ from dementia. Add a note on management of delirium in your ED.

Q.6 Discuss noninvasive ventilation.

Q.7 Discuss indications, procedure and complications of temporary pacing.

Q.8 Discuss management of a case of dog bite in the hand.

Q.9 Discuss management of syncope.

Q.10 Discuss anion gap.

* * * *