

National Board of Examinations

Question Paper Name :	Diploma Family Medicine Paper2
Subject Name :	Diploma Family Medicine Paper2
Duration :	182
Total Marks :	100
Display Marks:	No
Maximum Instruction Time :	0
Is Section Default? :	No

Question Number : 1 Question Id : 32718747329 Consider As Subjective : Yes

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. Define the "Triaging" process in a mass casualty incident. Describe the components of the "Secondary survey" in trauma. [4+6]

Question Number : 2 Question Id : 32718747330 Consider As Subjective : Yes

A 25-year-old male presents with right iliac fossa pain.

- What are the clinical history and signs to elicit for appendicitis? [3]
- What are the differentiating features from renal colic? [3]
- What are the pre-operative stabilization steps and relevant investigations? [4]

Question Number : 3 Question Id : 32718747331 Consider As Subjective : Yes

- Calculate the fluid requirement for a 60kg adult with 30% partial-thickness burns using the Parkland formula. [2]
- Draw a line diagram with the percentages. [2]
- What are the indications for early referral? [3]
- When do you suspect carbon monoxide poisoning? [3]

Question Number : 4 Question Id : 32718747332 Consider As Subjective : Yes

A 65-year-old man comes with lower urinary tract symptoms.

- What is its significance? [3]
- How will you manage him? [2]
- Describe the steps of urethral catheterization and potential complications. [5]

Question Number : 5 Question Id : 32718747333 Consider As Subjective : Yes

An 18-year-old man presents with cricket ball injury to the left eye.

- a) How will you manage this person? [7]
- b) When will you refer this patient? [3]

Question Number : 6 Question Id : 32718747334 Consider As Subjective : Yes

A 65-year-old male presents with intermittent constipation since the last few months.

- a) How will you evaluate and manage this patient? [7]
- b) Describe per-rectal examination procedure. [3]

Question Number : 7 Question Id : 32718747335 Consider As Subjective : Yes

a) Describe the "Manipulation and closed reduction" of a Colles' fracture. [6]

- b) List the symptoms and signs of compartment syndrome to monitor after POP application. [4]

Question Number : 8 Question Id : 32718747336 Consider As Subjective : Yes

A 67-year-old male presents with low back ache since the last 3 months. He has been unable to for work since the last few weeks. How would you evaluate and manage this patient? [5+5]

Question Number : 9 Question Id : 32718747337 Consider As Subjective : Yes

a) Describe the technique for "Anterior nasal packing" in a patient with uncontrolled epistaxis. [7]

- b) Discuss the causes of posterior epistaxis. [3]

Question Number : 10 Question Id : 32718747338 Consider As Subjective : Yes

a) Discuss the indications, contraindications and drugs used in spinal anesthesia. [7]

- b) How would you monitor a patient under spinal anesthesia? [3]