

# National Board of Examinations

## Notations :

- 1.Options shown in green color and with ✓ icon are correct.
- 2.Options shown in red color and with ✘ icon are incorrect.

<b>Question Paper Name :</b>	Diploma Family Medicine Paper2
<b>Subject Name :</b>	Diploma Family Medicine Paper2
<b>Creation Date :</b>	2024-06-15 21:01:32
<b>Duration :</b>	180
<b>Total Marks :</b>	100
<b>Display Marks:</b>	No
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No
<b>Change Font Color :</b>	No
<b>Change Background Color :</b>	No
<b>Change Theme :</b>	No
<b>Help Button :</b>	No
<b>Show Reports :</b>	No
<b>Show Progress Bar :</b>	No

## Diploma Family Medicine Paper2

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872668
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Break time :</b>	0
<b>Group Marks :</b>	100

## Diploma Family Medicine Paper2

<b>Section Id :</b>	3271872671
<b>Section Number :</b>	1
<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	10

**Number of Questions to be attempted :** 10  
**Section Marks :** 100  
**Maximum Instruction Time :** 0  
**Sub-Section Number :** 1  
**Sub-Section Id :** 3271872675  
**Question Shuffling Allowed :** No

**Question Number : 1 Question Id : 32718727384 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

**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. A 75-year-old female, tripped and fell at home and has pain in the left wrist. On examination, the wrist is swollen and has dinner fork deformity. How would you assess her and manage her wrist injury? [5+5]

**Question Number : 2 Question Id : 32718727385 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

A 45-year-old female, presents with thyroid swelling. How would you approach this patient: history, examination, investigations and management? [2+2+2+4]

**Question Number : 3 Question Id : 32718727386 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Many patients have been reporting to your PHC with eye redness, watering, gritty sensation since the last few days. What could be the cause? What treatment would you advise to each patient? What would you want your health workers to teach the community to limit the spread of this infection? [2+4+4]

**Question Number : 4 Question Id : 32718727387 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

A 24-year-old male, visits you with lacerated injury on his thumb and index fingers while bursting crackers. There are lacerated wounds involving these two fingers. You want to wash and suture the wound. What are the different types of anesthesia you can use in a peripheral center for this person? What complications should you be prepared for with each of the anesthetic agents? [5+5]

**Question Number : 5 Question Id : 32718727388 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

A 50-year-old paraplegic male has a large ulcer over the front of the right leg 30 x 20 cm. There is slough covering the wound, with foul smell and discharge. How would you evaluate and manage him in the home setting as you visit him with your palliative care team? [5+5]

**Question Number : 6 Question Id : 32718727389 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

A 34-year-old male presented to the casualty with pain abdomen, fever, vomiting since 10 hours. What are your differential diagnosis? How would you approach this patient - history, physical examination and investigations? [4+6]

**Question Number : 7 Question Id : 32718727390 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

A 40-year-old female presents with pain right ear. On examination, the ear lobe movements are painful. The external auditory canal is edematous with minimal pus discharge. What is your diagnosis? How would you evaluate and manage her? [3+7]

**Question Number : 8 Question Id : 32718727391 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

While travelling in a car, you see a bike skid and fall, with the riders on the road. You see the young man sit up, with some wounds, and is able to talk. But the young woman on the road is unresponsive and is having jerky seizure-like movements of the body. You go and release the clothes constricting her neck and position her in the lateral position. Her breathing improves and she cries and begins to respond to call. What are the steps of ATLS? Explain primary survey and secondary survey. [3+7]

**Question Number : 9 Question Id : 32718727392 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

You are called to the casualty to see an unresponsive patient brought after a road accident. She is 25 years old and you want to assess her sensorium.

- a) What are the components of Glasgow Coma Score (GCS)? [3]
- b) What are the steps to assess GCS? [2]
- c) When would you take a CT in a trauma patient? [2]
- d) When would you intubate a patient with head injury? [3]

**Question Number : 10 Question Id : 32718727393 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

A 35-year-old male presents with bleeding per rectum since the last few weeks. How would you evaluate him? What are your differential diagnosis? Outline briefly the treatment of hemorrhoids.  
[3+3+4]