

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Family Medicine Paper2
<b>Subject Name :</b>	DNB Family Medicine Paper2
<b>Creation Date :</b>	2022-06-25 17:19:54
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## DNB Family Medicine Paper2

<b>Group Number :</b>	1
<b>Group Id :</b>	3271871095
<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
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## DNB Family Medicine Paper2

<b>Section Id :</b>	3271871098
<b>Section Number :</b>	1

<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271871102
<b>Question Shuffling Allowed :</b>	No

**Question Number : 1 Question Id : 32718710002 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**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-78-year old lady with right sided hemiplegia is being discharged from hospital. Relatives are taking her to her home at a remote village. She is bedridden and is on indwelling catheter and Ryle's tube feeding:

- What are the problems that you can anticipate in this patient? [2]
- What advice will you give to prevent bed sores in this patient? [3]
- How will you classify bedsores? [3]
- Family physician's role in managing bed sores. [2]

**Question Number : 2 Question Id : 32718710003 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

A 40 year old lady came with dilated and tortuous veins over lower portion of her left leg. Discuss the following:

- a) Anatomy of venous system of lower limb. [3]
- b) Clinical features of varicose vein. [3]
- c) Prevention and management of varicose vein. [4]

**Question Number : 3 Question Id : 32718710004 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Describe the anatomy, clinical features and management of plantar fasciitis. How can plantar fasciitis be prevented? [(3+3)+4]

**Question Number : 4 Question Id : 32718710005 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

What is the pathogenesis of osteo-arthritis (OA)? What are the common joints involved, their symptoms, clinical features of osteo-arthritis? Outline the relevant investigations and management of OA. [2+4+4]

**Question Number : 5 Question Id : 32718710006 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

A 10-year-old girl presented with purulent right ear discharge for last 3 days. She had similar complaints in the past on the same side. Describe in detail about clinical features, examination findings, investigations, treatment and complications of this condition. [2+2+2+2+2]

**Question Number : 6 Question Id : 32718710007 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Describe briefly the clinical anatomy, indications, contra-indications and complications of ankle block. How will you do the procedure? [8+2]

**Question Number : 7 Question Id : 32718710008 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Describe the possible ophthalmic complications of diabetes. Explain about stages of diabetic retinopathy and its management options available to the ophthalmologist. [5+(3+2)]

**Question Number : 8 Question Id : 32718710009 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

A 70 years old female, diabetic, strict vegetarian who is a mother of 5 children presented with history of dribbling of urine:

- a) Mention the types of urinary incontinence. [3]
- b) What are the possible aetiological factors in the case scenario given above? [3]
- c) As a family physician, how will you manage this case. [4]

**Question Number : 9 Question Id : 32718710010 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

A 30 years old male presented with severe epigastric pain since one day. His PR-110 bpm, BP-100/60 mm hg, RR-25/min. Write 4 diagnostic possibilities you would consider in this patient. Describe in detail about clinical features, investigations and management of each. [4+6]

**Question Number : 10 Question Id : 32718710011 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

A 40 years old lady came with a 3 cm size lump in the left breast. Enumerate differential diagnosis and management of each. [4+6]