

National Board of Examinations

Question Paper Name :	DNB Emergency Medicine Paper2
Subject Name :	DNB Emergency Medicine Paper2
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Actual Answer Key :	No

DNB Emergency Medicine Paper2

Group Number :	1
Group Id :	3271872052
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DNB Emergency Medicine Paper2

Section Id :	3271872055
Section Number :	1
Section type :	Offline

Mandatory or Optional :	Mandatory
Number of Questions to be attempted :	10
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	3271872059
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718720212 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

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) Discuss key differences between pediatric and adult trauma victims. [5]
- b) Classification of hemorrhagic shock in an adult patient. [5]

Question Number : 2 Question Id : 32718720213 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Differential diagnosis of right lower quadrant acute abdominal pain in an adult male patient. [6]
- b) Discuss the pathophysiology and management of priapism in patients with sickle cell disease. [4]

Question Number : 3 Question Id : 32718720214 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Discuss the diagnosis and management of premature rupture of membranes. [2+3]
- b) Discuss the approach to vaginal bleeding in a non-pregnant woman. [5]

Question Number : 4 Question Id : 32718720215 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Describe the sonographic signs of pneumoperitoneum. [3]
- b) Describe pathophysiology, clinical features, diagnosis and treatment of a patient with acute diverticulitis. [2+2+2+1]

Question Number : 5 Question Id : 32718720216 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Discuss nasal fracture and septal hematoma. [3]
- b) Discuss facial cellulitis and erysipelas. [2+2]
- c) Malignant otitis externa. [3]

Question Number : 6 Question Id : 32718720217 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Describe various bursal syndromes of hip and knee.[5]
- b) Describe various immobilisation dressings used in the ED in upper limb injuries. [5]

Question Number : 7 Question Id : 32718720218 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Discuss about hip fractures. [5]
- b) Describe clinical features of posterior hip dislocation and Allis maneuver to reduce it. [2+3]

Question Number : 8 Question Id : 32718720219 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Describe utility of ocular ultrasound. [5]
- b) Discuss central cord syndrome versus anterior cord syndrome. [5]

Question Number : 9 Question Id : 32718720220 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Describe assessment and management of a patient with isolated renal trauma. [5]
- b) Discuss pathophysiology, clinical features and management of gas gangrene. [5]

Question Number : 10 Question Id : 32718720221 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Describe the clinical decision rule to evaluate the need for CT chest in blunt chest trauma. [5]
- b) Canadian CT scan rule versus New Orleans criteria. [5]