

NOTE : DO NOT BREAK THE SEAL UNTIL YOU GO THROUGH THE FOLLOWING INSTRUCTIONS

**MD/MS/PG Diploma Entrance Test – 2011
QUESTION BOOKLET
Paper – II (Clinical)**

Roll No.

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(Enter your Roll Number in the above space)

Series

B

Booklet No.

702806

Time Allowed : 2 Hours

Max. Marks : 150

INSTRUCTIONS :

1. Use only BLACK or BLUE Ball Pen.
2. All questions are COMPULSORY.
3. Check the BOOKLET thoroughly.

IN CASE OF ANY DEFECT - MISPRINTS, MISSING QUESTION/S OR DUPLICATION OF QUESTION/S, GET THE BOOKLET CHANGED WITH THE BOOKLET OF THE SAME SERIES. NO COMPLAINT SHALL BE ENTERTAINED AFTER THE ENTRANCE TEST.

4. Before you mark the answer, fill in the particulars in the ANSWER SHEET carefully and correctly. Incomplete and incorrect particulars may result in the non-evaluation of your answer sheet by the technology.
5. Write the SERIES and BOOKLET No. given at the TOP RIGHT HAND SIDE of the question booklet in the space provided in the answer sheet by darkening the corresponding circles.
6. Do not use any eraser, fluid pens, blades etc., otherwise your answer sheet is likely to be rejected whenever detected.
7. After completing the test, handover the ORIGINAL COPY of ANSWER SHEET to the Invigilator and keep the CANDIDATES COPY of ANSWER SHEET with you.

SEAL

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1. The common causes of maternal mortality in eclampsia are the following EXCEPT
 - (1) Cerebral haemorrhage
 - (2) Pulmonary oedema
 - (3) Renal failure
 - (4) Puerperial infection

2. Changes that occur in menstrual cycle include all EXCEPT
 - (1) proliferation of glandular cells
 - (2) vascular growth
 - (3) stromal edema
 - (4) decidual reaction

3. All terms are used to describe detrusor instability EXCEPT
 - (1) stress urinary incontinence
 - (2) detrusor dyssynergia
 - (3) hypertonic bladder
 - (4) unstable bladder

4. Target end organs with receptors for prolactin include
 - (1) breast
 - (2) adrenals
 - (3) ovaries
 - (4) All of the above

5. Side effects of danazol used in endometriosis are all EXCEPT
 - (1) acne
 - (2) weight gain
 - (3) hot flushes
 - (4) mucoid vaginal discharge

6. Treatment for herpes simplex
 - (1) erythromycin
 - (2) acyclovir
 - (3) penicillin
 - (4) doxycycline

7. Normal vaginal health depends on all EXCEPT
 - (1) pH 4.5
 - (2) doderlin bacilli
 - (3) estrogen
 - (4) E.coli

8. A rectocele is
 - (1) 4th degree perineal tear
 - (2) herniation of posterior vaginal wall
 - (3) always symptomatic
 - (4) associated with constipation always

9. TB of the genital tract mostly involves
 - (1) fallopian tubes
 - (2) uterus
 - (3) ovaries
 - (4) cervix

10. Which of the following is not a cause of an elevated dome of the diaphragm?
- (1) Diaphragmatic paralysis (2) Pulmonary and lobar collapse
(3) Subphrenic abscess (4) Large pleural effusion
11. Which of the following are not seen with tension pneumothorax?
- (1) Contralateral mediastinal shift
(2) Kinking of great veins
(3) Depression of the ipsilateral dome of diaphragm
(4) Mediastinal shift to ipsilateral side on fluoroscopy
12. The imaging investigation of choice to evaluate Acute pancreatitis is
- (1) Radio isotope study (2) CT scan
(3) MRI (4) Angiography
13. The contemporary first line diagnostic investigation for suspected hypertrophic pyloric stenosis is
- (1) Sonography (2) Barium meal
(3) CT scan (4) Endoscopy
14. Classical double sign in neonates or antenatally is seen in
- (1) TO fistula (2) Duodenal atresia
(3) Anorectal malformation (4) Congenital diaphragmatic hernia
15. The best contrast to perform an IVU in the contemporary era is
- (1) Iodinated ionic watersoluble contrast
(2) Iodinated non ionic watersoluble contrast
(3) Gadolinium based contrast
(4) Lipidiol
16. Most common bone tumours in adults is
- (1) Multiple myeloma (2) Metastasis
(3) Chondrosarcoma (4) Osteogenic sarcoma

17. All of the following are indirect markers of Neonatal Sepsis EXCEPT
- (1) Blood Culture
 - (2) Total Leucocyte count
 - (3) I/T ratio
 - (4) C- Reactive Protein
18. The gene for ataxia telangiectasia is localized to chromosome
- (1) 11 q
 - (2) 12 p
 - (3) 21 p
 - (4) 18 q
19. Persistent diarrhea is defined as diarrhea that begins as an acute episode and lasts for at least
- (1) 7 days
 - (2) 10 days
 - (3) 14 days
 - (4) 21 days
20. Streptococcal pharyngitis is treated for
- (1) 3 days
 - (2) 5 days
 - (3) 7 days
 - (4) 10 days
21. Precocious puberty in girls is suggestive when pubertal onset is before
- (1) 7 yrs
 - (2) 8 yrs
 - (3) 9 yrs
 - (4) 10 yrs
22. Hypsarrythmia in EEG is seen in which of the following conditions
- (1) Infantile spasms
 - (2) Absence attacks
 - (3) Partial seizure
 - (4) Generalised seizure
23. Macewen's sign indicates
- (1) Hepatic failure
 - (2) Rased intracranial tension
 - (3) Meningitis
 - (4) Rickets
24. Sub acute Sclerosing Panencephalitis follows an attack of
- (1) Measles
 - (2) Varicella
 - (3) Mumps
 - (4) Rubella
25. All of the following are inherited disorders EXCEPT
- (1) Tuberos sclerosis
 - (2) Von Hippel Landau disease
 - (3) Sturge Weber Syndrome
 - (4) Neurofibromatosis

- 26.** Claw hand in Leprosy is because of
- (1) Ulnar and median nerve involvement
 - (2) Damage to fingers following sensory loss
 - (3) Contractures of fingers due to mal position
 - (4) Leprosy virus destroying the joint capsules and small muscles of hand
- 27.** The classical deformity in Colles fracture is
- (1) Palmer flexion and ulnar deviation
 - (2) Doral tilt, dorsal displacement, radial displacement, radial tilt and impaction
 - (3) Palmer and radial tilt
 - (4) Intra articular extension with ankylosis.
- 28.** Codman's triangle is a radiological feature seen in a case of
- (1) Osteoid osteoma
 - (2) Giant cell tumour
 - (3) Multiple myeloma
 - (4) Osteosarcoma
- 29.** Macewen's triangle is bounded by all EXCEPT
- (1) Suprameatal crest
 - (2) Posterosuperior canal wall
 - (3) Tangent drawn to-connect the above two
 - (4) Scutum
- 30.** Vestibular function can be tested by
- (1) Romberg's test
 - (2) Unterberger's test
 - (3) Dix Hallpike's positional test
 - (4) All of the above
- 31.** Most common site of malignancy in the paranasal sinuses is
- (1) Ethmoid
 - (2) Maxilla
 - (3) Frontal
 - (4) Sphenoid
- 32.** Occipitomenal view is also called as
- (1) Water's view
 - (2) Caldwell's view
 - (3) Towne's view
 - (4) Law's view

- 33.** Which statement on head injuries is true?
- (1) Mortality rate of EDH (Extradural haematoma) is much higher than ASDH (Acute subdural haematoma)
 - (2) ASDH is nearly always associated with a skull fracture
 - (3) EDH is nearly always associated with a skull fracture
 - (4) EDH is always present in the temporal region & does not occur in frontal or post fossa
- 34.** In Ulcerative Colitis which is true?
- (1) It affects full thickness of bowel
 - (2) Granulomas may be found on histology
 - (3) If affecting terminal ileum it may mimic Ac appendicitis
 - (4) Perianal disease is unusual
- 35.** As the calf muscle pump contracts the pressure within rises to
- | | |
|----------------------|----------------------|
| (1) 0 to 100 mm Hg | (2) 100 to 200 mm Hg |
| (3) 200 to 300 mm Hg | (4) 300 to 400 mm Hg |
- 36.** The ankle-brachial pressure index (ABPI) is the ratio of
- (1) Systolic pressure at ankle divided to that of the arm
 - (2) Systolic pressure at arm divided to that of ankle
 - (3) Systolic pressure of arm multiplied by that of ankle
 - (4) Systolic pressure of arm minus to that of ankle
- 37.** Branchial cyst is a remnant of
- | | |
|----------------------------|---------------------------|
| (1) Second branchial cleft | (2) Second branchial arch |
| (3) Second branchial pouch | (4) Third branchial cleft |
- 38.** The recent Eschar trial has confirmed that
- (1) Venous surgery speeds up ulcer healing
 - (2) The study is at variance with results of similar studies
 - (3) Venous surgery does not speed up ulcer healing
 - (4) Venous surgery does not reduce ulcer recurrence with normal deep veins
- 39.** Which of the following is a disorder of the lower Oesophageal sphincter?
- | | |
|---------------------------|---------------------------|
| (1) Nutcracker oesophagus | (2) Achalasia cardia |
| (3) CREST syndrome | (4) Zenker's diverticulum |

40. Surgical treatment by PAIR is indicated in the following condition
- (1) Amoebic Liver abscess (2) Hepatocellular Carcinoma
(3) Hydatid disease (4) Caroli's disease
41. Which is the investigation of choice for oral cavity carcinoma?
- (1) MRI (2) Radiograph -OPG
(3) Radionuclide studies (4) Computerised Tomography
42. Who gave the concept of Trimodal distribution of death in trauma?
- (1) De Bakey (2) Turnkey
(3) Styner (4) Teasdale
43. Which is the investigation of choice in colorectal carcinoma?
- (1) MRI (2) Spiral CT
(3) Double contrast Ba enema (4) Colonoscopy
44. The most common intussusception in children is
- (1) Ileoileal (2) Colocolic
(3) Ileocolic (4) Ileoileocolic
45. The location of inflamed appendix which presents the greatest difficulty in diagnosis is
- (1) Postileal (2) Preileal
(3) Retrocaecal (4) Pelvic
46. Which Fistula in ano are very rare?
- (1) Intersphincteric (2) Transsphincteric
(3) Extrasphincteric (4) Surpasphincteric
47. The current Gold standard for liver imaging is
- (1) MRI (2) ERCP
(3) Spiral CT (4) USG

48. In Duchenne Muscular Dystrophy the affected gene is located on
- (1) Xp21
 - (2) Xq21
 - (3) Xp20
 - (4) Xp22
49. Hallucination is
- (1) a distorted perception in the presence of a sensory stimulus
 - (2) a perception in the absence of a sensory stimulus
 - (3) a disturbance of thinking in the presence of a sensory stimulus
 - (4) a disturbance of orientation in the presence of a sensory stimulus
50. Insight refers to
- (1) a patient's understanding of his illness
 - (2) a patient's emotional reaction to his illness
 - (3) a patient's behavioural response to his illness
 - (4) a patient's lack of emotional response to his illness
51. Following drug is a well established mood stabiliser
- (1) Haloperidol
 - (2) Trifluoperazine
 - (3) Imipramine
 - (4) Lithium
52. Dysthymia refers to
- (1) a mood disorder characterised by a low grade chronic depression
 - (2) a mood disorder of severe depression with psychotic symptoms
 - (3) a mood disorder of severe depression with suicidal ideation
 - (4) a neurotic disorder with acute anxiety
53. Puerperal psychosis has its onset generally
- (1) with in two weeks of child birth
 - (2) with in one month of child birth
 - (3) with in six months of child birth
 - (4) immediately after child birth

54. The absolute contraindication of thiopentone is
- (1) Acute Porphyria (2) Raised intra cranial tension
(3) Burns (4) Diabetes
55. The international colour coding of Oxygen cylinder is
- (1) Black body with white shoulder (2) Blue
(3) Orange (4) White body with black shoulder
56. Agent of choice for 'day-care-anaesthesia' is
- (1) Thiopentone (2) Ketamine
(3) Diazepam (4) Propofol
57. The ratio of chest compressions to breaths according to Basic Life Support (BLS) is
- (1) 100:2 (2) 20:4
(3) 30:2 (4) 50:2
58. Drug concentration in lignocaine jelly is
- (1) 2% (2) 5%
(3) 10% (4) 4%
59. During laryngoscopy, the tip of Macintosh Laryngoscope blade should lie in the
- (1) Larynx (2) Trachea
(3) Pharynx (4) Vallecula
60. The drug eliminated by 'Hoffmann's elimination' is
- (1) Vecuronium (2) Thiopentone
(3) Atracurium (4) Pancuronium
61. Psoriasis is a
- (1) B lymphocyte mediated disorder (2) T lymphocyte mediated disorder
(3) Basophil mediated disorder (4) Eosinophil mediated disorder

- 62.** Mini Mental State Examination refers to a quick bedside testing of
- (1) orientation, registration, attention, recall and language of a patient
 - (2) thinking ability of a patient
 - (3) emotional and cognitive ability of a patient
 - (4) aggressive impulses of a patient
- 63.** Delirium refers to
- (1) a syndrome of impairment of memory, intelligence and personality
 - (2) a syndrome of altered arousal, disorientation, perceptual disturbance and muddled thinking
 - (3) a syndrome with marked psychomotor retardation
 - (4) a syndrome of acute mood elevation and grandiosity
- 64.** Life time prevalence of schizophrenia in the general population is about
- (1) 1%
 - (2) 5%
 - (3) 0.1%
 - (4) 10%
- 65.** Commonest hallucinations in schizophrenia are
- (1) Gustatory
 - (2) Visual
 - (3) Tactile
 - (4) Auditory
- 66.** Following is not a hallucinogen
- (1) LSD
 - (2) Psylocybin
 - (3) Chlorpromazine
 - (4) Cannabis
- 67.** The Wernicke- Korsakoff syndrome is the result of damage to
- (1) mamillary bodies, dorsomedial nucleus of thalamus
 - (2) cerebellum
 - (3) hypothalamus
 - (4) none of the above
- 68.** The following is not a feature of anorexia nervosa
- (1) weight loss of at least 15% of body weight
 - (2) distortion of body image
 - (3) menorrhagia of at least 3 months
 - (4) avoidance of high calorie foods

69. Subdural hematomas on CT scan are seen as
- (1) Biconvex collection over convexity of brain
 - (2) Frequently concavo convex collection over convexity of brain
 - (3) Biconcave collection over convexity of brain
 - (4) None of the above
70. It is estimated that _____ % of gall stones are radioopaque
- (1) 80%
 - (2) 50%
 - (3) 20-30%
 - (4) 1-2%
71. Onion skin or onion peel type of periosteal reaction on plain radiograph is frequently seen with
- (1) Multiple myeloma
 - (2) Chondrosarcoma
 - (3) Ewings sarcoma
 - (4) Osteogenic sarcoma
72. Which statement on haemorrhage is true?
- (1) Reactionary haemorrhage occurs immediately as a result of injury
 - (2) Primary haemorrhage is caused by dislodgement of a clot
 - (3) Reactionary haemorrhage may result from slippage of ligature
 - (4) Primary haemorrhage may result from slippage of ligature
73. Which of the following is a complication of massive blood transfusion?
- (1) Hypocalcaemia
 - (2) Hypercalcaemia
 - (3) Hypernatraemia
 - (4) Hyponatraemia
74. What statement on Surgical site infection (SSI) is true?
- (1) 75% of SSI occurs within the initial hospital stay
 - (2) Healing by secondary intention is not encouraged
 - (3) Chronicity of infection is associated with Staphylococci epidermidis
 - (4) Antibiotics are indicated with evidence of cellulitis
75. Which statement about Direct inguinal hernia is true?
- (1) Constitute 35% of all inguinal hernias in adult males
 - (2) It is never acquired
 - (3) When large can descend to the scrotum
 - (4) Women can not develop them

76. Normal Left atrial pressure is
- (1) 15 – 30 mm Hg
 - (2) 0 mm Hg
 - (3) 4 – 12 mm Hg
 - (4) > 30 mm Hg
77. Common causes of atrial fibrillation is/are
- (1) Coronary artery disease
 - (2) Alcohol
 - (3) Hypertension
 - (4) All of the above
78. Most sensitive marker of myocardial cell damage is
- (1) Troponin T & I
 - (2) CK-MB
 - (3) AST
 - (4) LDH
79. Which of the following is a late manifestation of acute rheumatic fever?
- (1) Subcutaneous nodule
 - (2) Carditis
 - (3) Chorea
 - (4) Erythema marginatum
80. Mantoux test may be false negative in
- (1) Disseminated TB
 - (2) Sarcoidosis
 - (3) Elderly
 - (4) All of the above
81. Egg Shell calcification of hilar glands is a feature of
- (1) Coal workers pneumoconiosis
 - (2) Asbestosis
 - (3) Silicosis
 - (4) Byssinosis
82. Diabetes mellitus is defined as venous plasma glucose of
- (1) Fasting ≥ 126 mg%; 2 hrs after glucose load ≥ 200 mg%
 - (2) Fasting ≥ 100 mg%; 2 hrs after glucose load ≥ 140 mg%
 - (3) Fasting ≥ 110 mg%; 2 hrs after glucose load ≥ 180 mg%
 - (4) None of the above
83. CT scan abdomen in acute pancreatitis should be done
- (1) Between 3 and 10 days
 - (2) On admission
 - (3) On second day
 - (4) None of the above

84. The vitreous body is attached anteriorly to the posterior lens surface by
- (1) Zonules of Zinn
 - (2) Ligament of Weigert
 - (3) Canal of Schlemm
 - (4) Membrane of Bruch
85. Farnsworth-Munsell 100 hue test is used to
- (1) Test colour vision
 - (2) To test contrast sensitivity
 - (3) To test field of vision
 - (4) To test visual acuity
86. The organisms which invade normal Corneal epithelium include
- (1) Pseudomonas and Corynebacterium diphtheria
 - (2) Corynebacterium and Neisseria gonorrhoea
 - (3) Pneumococcus and Staphylococcus
 - (4) Neisseria gonorrhoea and Pneumococcus
87. Elsching's pearls are
- (1) Name given to posterior subcapsular cataract
 - (2) Cataract due to Juvenile Diabetes
 - (3) Cataract due to Myotonic Dystrophy
 - (4) Proliferation of anterior subcapsular cells which develop into balloon like cells after cataract surgery
88. Seidel scotoma is a
- (1) An area where smaller and dimmer targets cannot be visualized
 - (2) A horizontal shelf in the nasal visual field
 - (3) A scotoma which starts at the blind spot and arches over the macular area
 - (4) A scotoma that starts from the blind spot arches over the macular area and reaches the horizontal line nasally
89. Optic neuropathy in Graves's disease is caused by
- (1) Compression of Optic nerve at apex of orbit by enlarged extra ocular muscles
 - (2) Trauma
 - (3) Infection
 - (4) Toxins

90. In metabolic response to trauma which is true?
- (1) There are decreased counter-regulatory hormones
 - (2) There is increased insulin resistance and glucose intolerance
 - (3) There is decreased nitrogen requirement
 - (4) There is decreased gluconeogenesis and protein catabolism
91. Which statement on Small bowel motility and absorption is true?
- (1) Motility in jejunum is 3 times slower than ileum
 - (2) Fluid absorption in jejunum is inefficient as compared to ileum
 - (3) Jejunum is the site for absorption of Vit B12 and bile salts
 - (4) Ileocaecal valve does not slow down transit
92. Which renal tumour is prone to grow into the renal vein?
- (1) Nephroblastoma
 - (2) Angiomyolipoma
 - (3) Adenocarcinoma
 - (4) Squamous cell Carcinoma
93. In Unilateral hydronephrosis commonly caused by pelviureteric obstruction or calculus, which statement is true?
- (1) It is more common in women and on the Right side
 - (2) It is more common in women and on the Left side
 - (3) It is more common in men and on the Right side
 - (4) It is more common in men and on the Left side
94. Which statement on Malignant testicular tumour is true?
- (1) Teratoma is the most commonest type of neoplasm
 - (2) Teratomas occur in older men and seminoma in younger men
 - (3) Teratomas and seminomas cannot occur together
 - (4) Teratomas occur in younger men and seminoma in older men
95. The most predisposing cause of torsion of testis is
- (1) High investment of Tunical vaginalis
 - (2) Separation of Epididymis from body of testis
 - (3) Inversion of testis.
 - (4) Trauma to testis

96. According to the MTP act of India 1971, pregnancy may be terminated under the following circumstances EXCEPT
- (1) If continuation of pregnancy involves a risk to the life of the women
 - (2) If there is a substantial risk that the child is likely to have physical or mental abnormalities
 - (3) When a pregnancy occurs as a result of rape
 - (4) When continuation of pregnancy is likely to cause birth of a child who will have serious psychological effects in later life
97. Habitual abortion means
- (1) 2 or more consecutive spontaneous abortion
 - (2) 3 or more consecutive spontaneous abortion
 - (3) 4 or more consecutive spontaneous abortion
 - (4) 5 or more consecutive spontaneous abortion
98. The predisposing factors in the etiopathogenesis of pregnancy induced hypertension includes all of the following EXCEPT
- | | |
|-------------------|--------------------------|
| (1) Primi gravida | (2) Multiple pregnancies |
| (3) Heart disease | (4) Hydatidiform mole |
99. The signs and symptoms of pre-eclampsia includes the following EXCEPT
- | | |
|------------------|-----------------|
| (1) Hypertension | (2) Albuminuria |
| (3) Oedema | (4) Convulsions |
100. The most severe toxemia of pregnancy is associated with the following manifestations EXCEPT
- (1) Restlessness and headache
 - (2) Diarrhoea and dysentery
 - (3) Vomiting and epigastric pain
 - (4) Diminution of vision and sudden blindness
101. The drug of choice for the control of convulsions in eclampsia is
- | | |
|------------------------|----------------------|
| (1) Phenytoin sodium | (2) Phenobarbitone |
| (3) Magnesium sulphate | (4) Sodium valproate |

102. The only abductor of the vocal cord is

- (1) Posterior interarytenoid
- (2) Posterior cricoarytenoid
- (3) Cricothyroid
- (4) Aryepiglottis

103. All of the following explain the formation of cholesteatoma EXCEPT

- (1) Metaplasia theory
- (2) Migration theory
- (3) Invagination theory
- (4) Infective theory

104. All the arteries are involved in Kiesselbach's plexus EXCEPT

- (1) Superior labial branch of facial artery
- (2) Posterior ethmoidal artery
- (3) Greater palatine artery
- (4) Sphenopalatine artery

105. Human fetus secretes thyroxine from which gestation age?

- (1) 8 weeks
- (2) 12 weeks
- (3) 24 weeks
- (4) 30 weeks

106. Perinatal Period corresponds to

- (1) 28 weeks of gestation to 07 days after birth
- (2) Period of labour to new born period
- (3) Third trimester of pregnancy to new born period
- (4) 36 weeks of gestation to 3 days after birth

107. Upper segment to lower segment ratio at birth is

- (1) 1.3
- (2) 1.5
- (3) 1.7
- (4) 1

108. Hyponatremia is defined as serum sodium

- (1) <110 mEq/L
- (2) <120 mEq/L
- (3) <130 mEq/L
- (4) <140 mEq/L

109. Kangaroo mother care is necessary till baby attains a weight of

- (1) 1500 gms
- (2) 2000 gms
- (3) 2500 gms
- (4) 3000 gms

110. Which of the following is an exogenous eczema?
- (1) Nummular (discoid) eczema
 - (2) Seborrhoeic dermatitis
 - (3) Pityriasis alba
 - (4) Eczematous Polymorphic Light Eruption
111. The dosing of tablet acyclovir for chicken pox in an average adult is
- (1) 200 mg five times a day
 - (2) 400 mg five times a day
 - (3) 800 mg five times a day
 - (4) 400 mg three times a day
112. The clade of HIV commonest in India is
- (1) A
 - (2) B
 - (3) C
 - (4) D
113. The following disorders are associated with a positive Nikolsky's sign EXCEPT
- (1) Bullous pemphigoid
 - (2) Pemphigus vulgaris
 - (3) Toxic epidermal necrolysis
 - (4) Endemic pemphigus foliaceus
114. Type of reaction in Type I Leprosy reaction is
- (1) Type I
 - (2) Type II
 - (3) Type III
 - (4) Type IV
115. The following is the most common ulcerative STI in India
- (1) Syphilis
 - (2) Chancroid
 - (3) Herpes genitalis
 - (4) Granuloma inguinale
116. Anaphylactoid reaction (non-IgE) mediated mast cell degranulation can occur on exposure to
- (1) Opiates
 - (2) Bee venom
 - (3) Wasp venom
 - (4) Penicillin
117. Which of the following is not a feature of heat stroke?
- (1) Multi organ failure
 - (2) Shock
 - (3) Profuse sweating
 - (4) Confusion

118. Rhegmatogenous RD occurs due to

- (1) Neoplasm
- (2) Tear in the Retina
- (3) Exudative Choroiditis
- (4) Toxemia of Pregnancy

119. Treatment of Anterior Uveitis consists of

- (1) Cycloplegics and antibiotics
- (2) Steroids and antibiotics
- (3) Cycloplegics and steroids
- (4) Only antibiotics

120. Immune ring of Wesseley is seen in

- (1) Mucopurulent conjunctivitis
- (2) Fungal corneal ulcer
- (3) Acute uveitis
- (4) Acute Congestive Glaucoma

121. Kaposi's sarcoma is seen in

- (1) Patients suffering from HIV
- (2) Patients suffering from Miliary TB
- (3) Patients suffering from Pterygium
- (4) Patients suffering from Syphilis

122. Monteggia fracture is

- (1) Fracture of ulna with dislocation of lower radio-ulnar joint
- (2) Fracture of radius with dislocation of upper radio-ulnar joint
- (3) Fracture of radius with dislocation of lower radio-ulnar joint
- (4) Fracture of ulna with dislocation of upper radio-ulnar joint

123. Following test is done to differentiate between non tense intra-articular effusion and a small extra articular cystic swelling in front of the knee

- (1) Cross fluctuation
- (2) Testing the movements of knee
- (3) Patellar tap
- (4) Trans-illumination

124. Psoas Abscess is commonly found in

- (1) Tuberculosis of dorsolumbar region
- (2) Septic infection of kidney and perinephric area
- (3) Myonecrosis of Psoas major
- (4) Urinary infection

125. Decreased excursion of chest is a feature of

- (1) Rheumatoid arthritis
- (2) Ankylosing spondylitis
- (3) Herpes Zoster
- (4) Poliomyelitis

126. The following are used in thyrotoxic crisis EXCEPT

- (1) Dexamethasone
- (2) Propranolol
- (3) Lugol's Solution
- (4) Radioactive Iodine

127. Following is the consequence of nephrotic syndrome

- (1) Hypoalbuminaemia
- (2) Secondary hyperaldosteronism
- (3) Hypercoagulability
- (4) All of the above

128. Thrombocytosis may be seen in all of the following EXCEPT

- (1) Haemolytic anaemia
- (2) Polycythaemia rubra vera
- (3) HIV infection
- (4) Myelofibrosis

129. Causes of vaginal bleeding in the first trimester of pregnancy are as follows, EXCEPT

- (1) Abortion
- (2) Ectopic Pregnancy
- (3) Vesicular Mole
- (4) Abruptio Placentae

130. The commonest cause of spontaneous abortion in the first trimester of pregnancy is

- (1) Cervical incompetence
- (2) Maternal infection
- (3) Chromosomal abnormalities in the foetus
- (4) Abnormalities of the Uterus

131. In which type of abortion, the vaginal findings show closed external Os and the size of the uterus is proportional to the period of amenorrhoea?

- (1) Incomplete
- (2) Threatened
- (3) Inevitable
- (4) Missed

132. Shock, out of proportion to visible blood loss per vaginum in the first trimester of pregnancy, occurs in

- (1) Inevitable abortion
- (2) Complete abortion
- (3) Ectopic pregnancy
- (4) Missed abortion

133. In septic abortion, evacuation of the uterus should be done

- (1) Immediately
- (2) After resuscitation
- (3) Immediately after starting antibiotics treatment
- (4) 24 Hr after starting antibiotics treatment

134. Liver is subdivided in to

- (1) IV segments
- (2) III segments
- (3) VIII segments
- (4) VI segments

135. Example of intrahepatic presinusoidal portal hypertension is

- (1) Schistosomiasis
- (2) Cirrhosis
- (3) Budd-chiari syndrome
- (4) Portal vein thrombosis

136. Viral hepatitis which spreads by faeco-oral route is

- (1) D
- (2) C
- (3) B
- (4) E

137. First line therapy recommended in chronic phase of CML is

- (1) Hydroxyurea
- (2) Interferon
- (3) Busulphan
- (4) Imatinib

138. Proximal myopathy is caused by all of the following EXCEPT

- (1) Statins
- (2) HIV infection
- (3) Zidovudine
- (4) Methotrexate

139. Commonest ocular manifestation of rheumatoid arthritis is

- (1) Dry eyes
- (2) Episcleritis
- (3) Scleromalacia
- (4) Corneal melting

140. Atypical upper lobe pulmonary fibrosis is a feature of

- (1) Marfan's syndrome
- (2) Rheumatoid arthritis
- (3) Ankylosing spondylitis
- (4) Psoriatic arthropathy

141. Preferable drug for myoclonic epilepsy is

- (1) Primidone
- (2) Ethosuximide
- (3) Sodium valproate
- (4) Clobazam

142. Commonest cause of pyogenic bacterial meningitis in adults is

- (1) Neisseria meningitides
- (2) Hemophilus influenzae
- (3) Staphylococcus aureus
- (4) Streptococcus pneumoniae

- 143.** Vitamin B12 deficiency causes
- | | |
|-------------------------------|------------------------|
| (1) Neurological degeneration | (2) Keratomalacia |
| (3) Osteomalacia | (4) Haemolytic anaemia |
- 144.** Antidote for Paracetamol poisoning is
- | | |
|----------------------|-----------------------|
| (1) Desferrioxamine | (2) Nalaxone |
| (3) N-acetylcysteine | (4) Calcium gluconate |
- 145.** Which one of the following is a RNA virus?
- | | |
|---------------------------|--------------------------|
| (1) Human papilloma virus | (2) Herpes simplex virus |
| (3) Hepatitis E virus | (4) Cytomegalo virus |
- 146.** Toxic shock syndrome is caused by
- (1) Staphylococcus aureus only
 - (2) Staphylococcus aureus and Group A Streptococci
 - (3) Klebsiella
 - (4) Pseudomonas
- 147.** Oral drug effective in treatment of Kala azar is
- | | |
|-----------------|------------------|
| (1) Paramomycin | (2) Pentamidine |
| (3) Miltefosine | (4) Amphotericin |
- 148.** Which of the following is an AIDS defining illness?
- (1) Oral hairy leukoplakia
 - (2) Recurrent oropharyngeal candidiasis
 - (3) HIV associated dementia
 - (4) Herpes zoster
- 149.** ECG feature of Hyperkalaemia is
- | | |
|----------------------|-------------------|
| (1) Flattened T wave | (2) ST depression |
| (3) Peaked T waves | (4) U waves |
- 150.** Drugs associated with Acute Interstitial Nephritis is/are
- | | |
|----------------|----------------------|
| (1) Penicillin | (2) Allopurinol |
| (3) NSAIDs | (4) All of the above |

Space For Rough Work

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Q-1