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FMGE RECALL

QUESTIONS DEC 2020

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15th	22nd	2nd

OFFLINE LIVE BATCH

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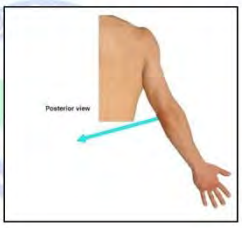
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STUDENTS RECALL RECENT FMGE – DECEMBER – 2020

1. Question Identify the nerve marked below?

A Radial nerve
B Median nerve
C Ulnar nerve
D Musculocutaneous nerve



FMGE RECALL – ANATOMY – DECEMBER 2020

2. Question Physiological constrictions of esophagus are all except?

A Arch of Aorta
B Tracheoesophageal junction
C Position of thyroid
D At the region of diaphragm

FMGE RECALL – ANATOMY – DECEMBER 2020

3. Question Which muscle attachment is seen at the marked area?

A Gluteus maximus
B Gluteus minimus
C Iliopsoas
D Gluteus medius



FMGE RECALL – ANATOMY – DECEMBER 2020

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4. Question After breast surgery, a female presented with a deformity as shown in the given image. Which of the following nerve is involved?

A Dorsal scapular nerve
B Long thoracic nerve
C Supra scapular nerve
D Subscapular nerve



5. Question Identify the marked tarsal bone in the given radiological image?

A Cuboid
B Talus
C Navicular Bone
D Cuneiform



6. Question Identify the tendon shown below?

A Flexor digitorum superficialis
B Flexor digitorum profundus
C Palmaris longus
D Flexor carpi radialis



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7. Question Which type of cartilage is found in the marked structure?

A Syndesmosis
B Primary cartilaginous joint
C Secondary cartilaginous joint
D Synchondrosis

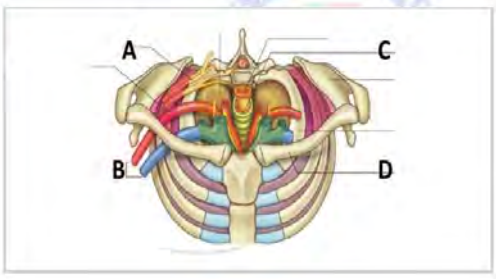


8. Question A patient presented with everted foot and complaining of numbness over dorsal part of foot and lateral aspect of leg. Which nerve injury is suspected in this case?

A Deep peroneal nerve
B Superficial peroneal nerve
C Sural nerve
D Saphenous nerve

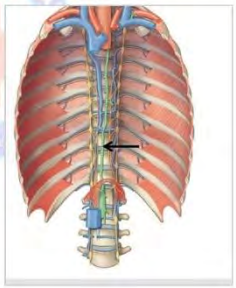
9. Question Parasthesia of inner aspect of arm in a patient with cervical rib. Which of the following marked structure is affected?

A A
B B
C C
D D



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10. Question Structure marked in the Image will end in?



A Junction of left jugular vein and subclavian vein
B Brachiocephalic vein
C Superior Vena cava
D Right subclavian vein

FMGE RECALL – ANATOMY – DECEMBER 2020

11. Question Patient's relatives are complaining about patient's death and filed a case against the doctor. Which IPC section do you think will be appropriate to punish the medical practitioner?

A IPC 304 A
B IPC 304 B
C IPC 300
D IPC 302

FMGE RECALL – FORENSIC MEDICINE – DECEMBER 2020

12. Question Active principle of the Image shown below?



A Conine
B Hyoscine
C Thebaine
D Tetrahydro-cannabinol

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13. Question A female who died within 3 years of marriage & this was the case of suspected dowry. Who should perform the inquest in this case?

A Magistrate
B Police
C Village headman
D Judge

14. Question A dead neonate was found in water. The crown heel length was found to be 25 cm. Light hairs were present on the skull with ossification center Approximate age of fetus is?

A 5 months
B 7 months
C 9 months
D 3 months

15. Question A man was found to be agitated and shouting at the airport. Later on he fell down. On further checking, his bag was found to have enema apparatus and laxatives. All of the following are true regarding this case except?

A Abdominal scan is Indicated
B The person is malingering
C He is at a risk of poisoning
D It's a case of body packer's syndrome



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16. Question A person was found dead in bushes with tied arms and legs, cyanosis of the nails, scratches over face, neck and chin, laceration near lips was noticed. Which of the following is not the probable mode of death in this case?

A Throttling
B It's a Homicide
C Asphyxia
D Case of a suicide

17. Question A gunshot case brought for autopsy shows an entry wound with inverted margins & surrounded by blackening and tattooing. Burning & singeing of hairs is not noted. What is the range of firearm weapon?

A Near
B About 2 meters
C Contact
D Distant

18. Question A piece of cloth was obtained from a crime scene with some spots. On examination, yellow colored needle shaped crystals were found. Which body secretions it can be?

A Serum
B Semen
C Saliva
D CSF

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19. Question Which of the following produces catecholamine storm as seen with scorpion sting?

A Spider
B Tick
C Sea Urchin
D Ciguatera

20. Question Dead body of a 12yr old child was found. Which bone would be best for gender assessment?

A Skull
B Femur
C Pelvis
D Mandible

21. Question A case of RTA was brought for autopsy with stiffness of neck, hands, both upper and lower limbs. What is this condition called?

A Rigor mortis
B Cadaveric spasm
C Heat stiffness
D Cold stiffness

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22. Question A woman tried to fake the pregnancy & delivery. After sometime she brought a baby claiming it to be her neighbor's child and trying to blackmail him for getting benefit in property. Such kind of child is called as?

A Suppositious child
B Spurious
C Superfecundation
D Superfetation



23. Question Enzyme deficiency in von gierke's disease?

A Glucose-6-phosphatase
B Branching enzyme
C Acid maltase
D Glycogen Phosphorylase



24. Question On centrifugation LDH gets deposited in?

A Nucleus
B Mitochondria
C Cytoplasm
D Ribosomes



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25. Question Patient presents with drying of skin and appears as shown below. Identify the vitamin deficiency?



A Biotin
B Niacin
C Riboflavin
D Ascorbic acid

26. Question Complex IV of ETC is inhibited by?

A Oligomycin
B Malonate
C Cyanide
D Rotenone

27. Question A 40-year-old man presented with black pigmentation of pinna and sclera of eyes. The color of urine changes to black on long standing. What is the diagnosis?

A Alkaptonuria
B Phenylketonuria
C Maple syrup urine disease
D Hartnup's disease

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28. Question Which of the following is not a micronutrient?

A Zinc
B Copper
C Calcium
D Iodine

29. Question Reverse transcriptase is used in?

A RNA amplification
B DNA amplification
C _____
D _____

30. Question Nitrogenous waste is excreted from the body in the form of?

A Glutamine
B Urea
C Uric acid
D Nitric oxide

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31. Question Identify?



A Verrucous vulgaris
B Elephantiasis
C Leprosy
D Leishmaniasis

DERMATOLOGY FMGE RECALL DECEMBER 2020

32. Question Which nail finding is characteristic for psoriasis vulgaris as shown in image?



A Subungual keratosis
B Auspitz sign
C Oil drop sign
D Onycholysis

DERMATOLOGY FMGE RECALL DECEMBER 2020

33. Question A farmer presented to OPD with a swelling over his palm as shown in the photo. Few months back he got injured with a thorn. What is the presentation given below?



A Sequestration dermoid
B Implantation dermoid
C Embryogenic dermoid
D Ameloblastoma

DERMATOLOGY FMGE RECALL DECEMBER 2020

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34. Question Identify the Image shown below?

A Carbuncle
B Follicular abscess
C Cellulitis
D Erysipelas



35. Question A truck driver with history of lesions on penis undergoing treatment presented with rashes. What is the diagnosis?

A Secondary Syphilis
B Drug eruption
C TEN
D Steven Johnson syndrome



36. Question Identify the Image?

A Leshmania cutanea
B Lepromatus leprosy
C Post kala azar dermatitis
D Tuberculoid leprosy



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37. Question A patient presented with hypo pigmented rash with satellite lesions as shown in the image given below?

A BT
B BL
C LL
D TT



38. Question A patient who was on anti-convulsant medication, presented with rashes as shown in the Image. What could be the diagnosis?

A Urticaria
B Fixed drug eruption
C Angioedema
D Cellulitis



39. Question Which sign is shown in the given picture?

A Auspitz sign
B Dermographism
C Koebner's phenomenon
D Nikolsky's sign



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40. Question An infant presented with inspiratory stridor and the clinical picture shows omega shaped epiglottis. The probable diagnosis is?

A Acute epiglotitis
B RLN palsy
C SLN palsy
D Laryngomalacia



41. Question Identify the Image shown below?

A Rhinophyma
B Rhinosporidiosis
C Rhinoscleroma
D Rhinosinusitis



42. Question What is the best management for Atrophic Rhinitis?

A FESS
B Young's operation
C Nasal steroid spray
D Immunotherapy

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43. Question True statement about BERA?

A Used to detect SNHL
B Invasive test
C Used for screening
D It is a subjective test



44. Question Laryngeal crepitus is seen in all except?

A Tongue cancer
B Pneumonia
C Laryngitis
D Post cricoid carcinoma



45. Question Cause of decreased bone conduction on audiogram?

A Ossicular dislocation
B Cochlear pathology
C Fixation of foot plate of stapes
D EAC pathology



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46. Question The cause of Nasopharyngeal carcinoma is?

A HSV
B EBV
C HZV
D Parainfluenza virus

47. Question Identify the procedure shown below?

A Hemlich maneuver
B Epleys maneuver
C Semonts maneuver
D Cottles maneuver

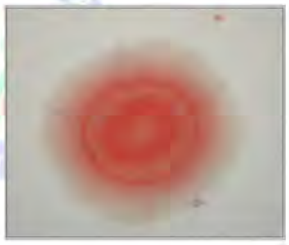


48. Question The following are responsible for causing croup except?

A Parainfluenza
B Rhino virus
C H. Influenza
D Pneumocystis Jiroveci

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49. Question A patient presented to ER after fracture of base of skull with CSF Rhinorrhea. On further investigation the following image was obtained. What is the name of this sign shown below?



A Schwartz sign
B Brown sign
C Halo sign
D Phelp sign

50. Question The most appropriate investigation for JNA is?

A MRI
B CECT
C Angiography
D X-ray

51. Question A patient presented with B/L neck swelling or temporoparietal neuralgia and U/L hearing loss. The diagnosis is?

A NPC
B Juvenile Nasopharyngeal Angiofibroma
C Hypopharyngeal carcinoma
D Laryngeal carcinoma

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52. Question A child presented with a high arched palate and mouth breathing and failure to thrive. The probable diagnosis is?

A Tonsil hypertrophy
B Adenoid hypertrophy
C Lingual tonsil hypertrophy
D Turbinate hypertrophy

FMGE RECALL – ENT – DECEMBER 2020

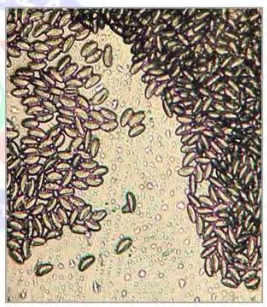
53. Question A patient presented with pulsation of the tonsil. The cause is?

A Aneurysm of the common carotid
B Aneurysm of the external carotid
C Carotid body tumor
D ICA Aneurysm

FMGE RECALL – ENT – DECEMBER 2020

54. Question A patient complaints of frequent perianal pruritus. On microscopic examination, following Image was seen. Find out the most probable causative organism

A Ascaris lumbricoides
B Enterobius vermicularis
C Trichuris Trichura
D Ancylostoma duodenale



FMGE RECALL – MICROBIOLOGY – DECEMBER 2020

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55. Question A patient with history of travel to Ohio shows lung symptoms. What could be the most common cause

A Blastomycosis
B Histoplasmosis
C Mucormycosis
D Coccidiodomycosis

56. Question Rice water stools are characteristic of

A Shigella
B Cholera
C E.Coli
D Salmonella

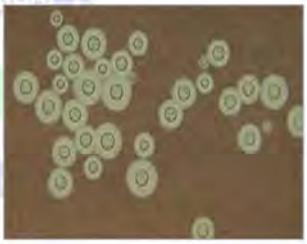
57. Question Which of the following is high level disinfectant

A Gluteraldehyde
B Alcohol
C Lysol
D Phenol

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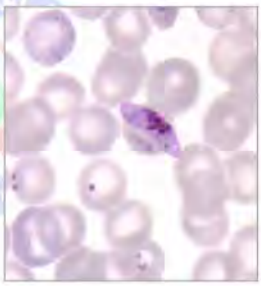
58. Question Identify the organism stained with India Ink stain

A Chlamydia
B Histoplasma
C Cryptococcus
D Aspergillus



59. Question A pregnant woman with malaria presents in front of the doctor. What could be the causative organism

A P. Vivax
B P. Falciparum
C P. Ovale
D P. Malariae



60. Question PrP deposition is seen in ?

A CJD
B Rabies
C Parkinson's disease
D Alzheimer's disease

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61. Question A patient presented with colicky abdominal pain, diarrhea and no history of fever. What could be the diagnosis

A. E. Coli
B. Entamoeba histolytica
C. Shigella
D. Giardia lamblia



62. Question A male patient presented with bloody diarrhea. On Investigation of stool sample, the organism was found to be gram negative, non-motile and oxidase negative. What could be the cause

A. Shigella
B. E. Coli
C. Salmonella
D. Yersinia pestis



63. Question Which of the following micro-organisms is having frequent right angle and > 90 degree angle branching

A. Aspergillus
B. Fusarium
C. Mucormycosis
D. Pencillium



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64. Question A 55-year-old female presents with complaints of post coital bleeding. She is mother of 6 children and has a history of early marriage. On colposcopic examination, inflammed cervix is seen which bleeds on touch. What is the most probable diagnosis



A Cervical cancer
B Cervical cyst
C Endometrial carcinoma
D Vulval carcinoma

65. Question Identify the procedure being done in the Image



A Leopold's I maneuver
B Leopold's II maneuver
C Leopold's III maneuver
D Leopold's IV maneuver

66. Question Look at the Image and diagnose the condition



A Kleinfelter
B Down's
C CAH
D Turner's

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67. Question An 8-weeks pregnant lady with spotting since the start of her pregnancy. On USG, gestational sac without fetal pole seen. What is the probable diagnosis

A Missed abortion
B Threatened abortion
C Inevitable abortion
D Incomplete abortion



68. Question Treatment for Abortion within 16 weeks:

A Mifepristone + Misoprostol
B Methotrexate
C Misoprostol
D Danazol



69. Question 35 year old female, working in a factory presents within 8 hours after a sexual assault by a male colleague. She is at day 13 of her menstrual cycle. What should be the emergency contraceptive of choice in her case

A Levonorgesterol of 1.5 mg single dose
B DMPA
C Misoprostol followed by methotrexate
D Ethyl estradiol



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70. Question Identify the Image



A Hydrosalpinx
B Long para ovarian cyst
C PID
D Bicornuate uterus

71. Question A G2P1 presents with history of child with down's syndrome. Now her POG is 10 weeks. What is the best test to diagnose down's in this case ?

A Amniocentesis and Chorionic villi sampling
B Triple marker
C Quadraple marker
D USG

72. Question Which of the following strain of HPV is more commonly associated with cervical cancer

A HPV 6
B HPV 11
C HPV 16
D HPV 8

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73. Question A 25 yr old married man came to infertility clinic, having azoospermia. normal sized testis, FSH and testosterone levels also normal .What could be the reason ?

A Obstruction of Vas Deferens
B Kallman syndrome
C Klinifelter syndrome
D Impotency

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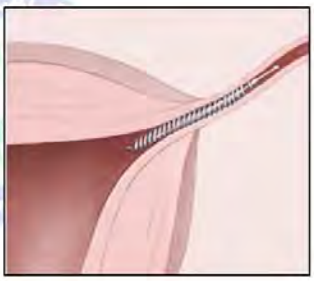
74. Question A female in the labor room - head has not reached to the ischial spines with 5 cm cervical dilatation in 3 hours will be considered at which stage of labor

A Latent phase
B Active phase
C Second stage
D Third stage

FMGE RECALL OBS & GYNE DECEMBER 2020

75. Question Image showing a contraceptive device in uterus. The placement is best seen with

A Laparoscopy
B Hysteroscopy
C Laparotomy
D Hysterectomy



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76. Question A woman with secondary amenorrhea with history of curettage for abortion. FSH 7 IU/ml. What is the likely diagnosis ?

A Pituitary failure
B Ovarian failure
C Uterine synechiae
D Pregnancy

77. Question Identify the Image given below

A Dichorionic Monoamniotic
B Monochorionic Monoamniotic
C Dichorionic Diamniotic
D Monochorionic Diamniotic



78. Question Drug used for Endometriosis

A Raloxifene
B Danazole
C Gosarelin
D tamoxifene

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79. Question A patient presented with secondary amenorrhea after 5 years of her marriage. O/E she was found to have retroverted uterus with some tenderness and swelling near the posterior wall of vagina. What is the appropriate diagnosis

A Posterior wall fibroid
B Cervical fibroid
C Endometriosis
D Adenomyosis

80. Question Women with ovarian malignancy, what are all the procedures that can be done except

A Debulking surgery
B IV chemotherapy
C Intraperitoneal chemo therapy
D Radiotherapy

81. Question A 14-year-old girl presented with primary amenorrhea, complains of urinary retention, pain in the abdomen. On history talking, she explains that she has been suffering from cyclical abdominal pain for last 6 months. O/E following image is seen. What is the diagnosis

A Imperforate hymen
B MRKH
C Klinefelter syndrome
D CAH



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82. Question A 30-year nulliparous lady being married for 5 years came to infertility center for treatment. She is having secondary amenorrhea for last 45 days. Doctor had done test for her ovulation in which she is ovulating regularly and normally. Under what parameters you can confirm that ovulation has taken place

A. High FSH
B. Basal body temperature < 0.5
C. High LH
D. High progesterone

83. Question A 14-year-old girl presented with heavy bleeding per vaginum for last 10 days. What should be done to know the cause other than pregnancy test?

A. Coagulation test
B. LFT
C. KFT
D. D-dimer test

84. Question A woman who is lactating came to OPD 6 weeks after delivery for checkup and to get advice for contraception. She still wants to continue breast feeding for her child. Which is not to be advised ?

A. Combined OCP
B. POP
C. IUCD
D. Mini pill

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85. Question A 32-year-old female came for regular check up found with ovarian cyst of 6*6 cm. What's the next line of management

A Laparoscopic cystectomy
B CA-125 follow up
C Laparotomy and Ovariotomy
D Combined OCP and follow up

86. Question A primigravida at 24-weeks of gestation comes to the hospital with an appointment with a report of RBS of 126mg/dl. Fasting and OGTT after 2 hours was found to be 200mg/dl. On performing the USG the fetus was found to be 2.5kg in weight. What should be the best management for her

A Reassure
B Call her to check again at 34 weeks
C Admit, start insulin and check for response
D Start insulin and send her home

87. Question What is the contraindication of the given device



A HTN
B PID
C Obesity
D Anemia

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88. Question A 40cc fetal material was detected on USG and planned for evacuation. But the catheter goes deep into the uterus without resistance. What should be the next step ?

A Mifepristone and misoprostol
B Wait and watch
C Continue the procedure
D Immediate laparoscopy to be done



89. Question Which of the following is true about true conjugate diameter ?

A From sacral promontory to posterior border of pubic symphysis
B From sacral promontory to anterior border of pubic symphysis
C From sacral promontory to upper border of pubic symphysis
D From sacral promontory to lower border of pubic symphysis



90. Question Which among the following is the most dependent part in a sitting female

A Hepatorenal pouch
B Paracolic gutter
C Pouch of douglas
D Ureterovesicle



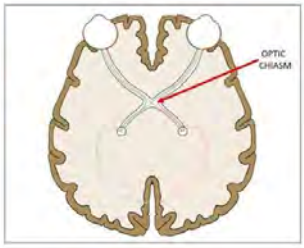
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91. Question Corneal transparency is maintained by :

A Chondratin sulphate
B Keratin sulphate
C Hyaluronic acid
D Dermatan sulphate

92. Question A tumor in the anterior pituitary causing pressure over optic chiasma will present as :

A Homonymous hemianopia
B Bitemporal hemianopia
C Heteronymous hemianopia with central sparing
D Monocular vision loss



93. Question Instrument shown in the Image is used for which of the following clinical condition ?

A Instrument for Entropion
B Instrument for Ectropion
C Instrument for Chalazion
D Instrument for Bitot spot



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94. Question 5-year-old suffering with chronic epiphora has appeared in the clinic. What is the next step of management ?

A Laryngeal probing and massaging
B Dacrocystorhinostomy
C Tarsal plate fracture
D Lacrimal sac massage

95. Question Beta Blocker should be avoided in all given conditions expect :

A Glaucoma
B Hyperthroidism
C COPD
D Diabetes

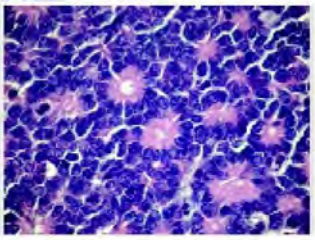
96. Question Patient wearing lens since 2 years started having redness and decreased vision. What could be the cause ?

A Bacterial corneal ulcer
B Giant cell papillary
C Fungal keratitis
D HSV Keratitis

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97. Question Identify the Image :

A Chronic melanoma
B Retinoblastoma
C HSV keratitis
D Geographic ulcer



98. Question A patient comes to OPD with decreased vision in his left eye and opacification of cornea. On history taking, he told that he had undergone cataract surgery 6 years back. What is the next line of management in this case

A Keratoplasty
B Keratotomy
C LASIK
D DCR



99. Question A patient presented with anterior uveitis in OPD. Which of the following can be associated with his condition

A HLA B5
B HLA B27
C HLA DR3
D HLA B53

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100. Question A patient with miosis, anhydrosis and mild drooping of eyelid is presented to the clinic. What is the suspected diagnosis ?

A. III cranial nerve palsy
B. Horners syndrome
C. VI cranial nerve palsy
D. Orbital Cullulitis



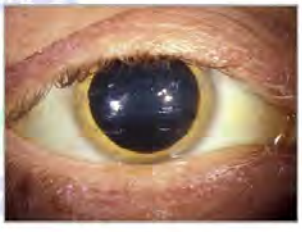
101. Question What is not correct regarding the clinical condition as shown in Image ?

A. Occurs more commonly in warm areas
B. This structure is attached to cornea
C. It causes myopia
D. Iron deposition is found



102. Question A 15-year-old boy presents to clinic with difficulty in coordination of movements and abdominal pain. On further examination copper deposition in a ring form is seen in cornea. Most likely diagnosis

A. Keratitis
B. Munson sign
C. Wilson's disease
D. Neuroblastoma



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103. Question A 55-year-old diabetic patient has chronic renal failure and is undergoing hemodialysis. What is the associated amyloidosis?

A AL
B AA
C Beta 2 microglobulin
D ATTR



104. Question A person develops pruritic rashes every time on eating sea food within one hour. Which type of hypersensitivity is this?

A I
B II
C III
D IV



105. Question A nurse got needle prick injury from a HIV positive patient while doing blood sampling. Which test would be the most appropriate test to rule out the infection?

A ELISA
B P24 assay
C Western blot
D Blood culture



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106. Question A patient comes for organ transplantation. He has a twin brother who is a match donor for him. Which type of grafting it would be considered as?

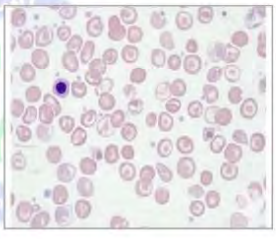
A. Isograft
B. Allograft
C. Autograft
D. Xenograft

107. Question A 83-year-old female suffered with heart disease and with cardiac atrophy. On H/E, perinuclear brown colored deposits were seen. What could be the pigment responsible for this?

A. Hemosiderin
B. Melanin
C. Lipofuscin
D. Iron

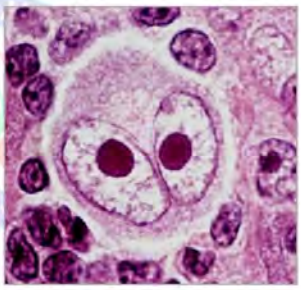
108. Question A child presents to OPD with complaints of fatigue. On further examination anemia and hepatosplenomegaly are seen. His peripheral blood smear is shown in the given Image. What is the diagnosis?

A. Thalassemia major
B. PNH
C. AOCD
D. Sickle cell anemia



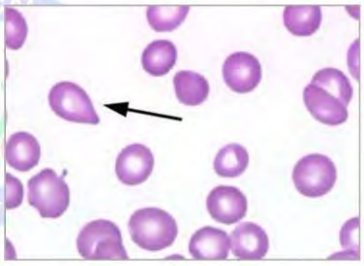
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109. Question The Image below shows origin from which of the following cells?



A B cells
B CD4 T cell
C NK cell
D CD8 T cell

110. Question Identify the Image and diagnose accordingly?



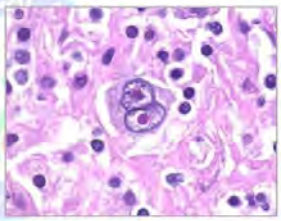
A IDA
B Thalassemia major
C CLL
D Myelofibrosis

111. Question Owl eye inclusion bodies are seen in?

A HSV
B HHV
C EBV
D CMV

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112. Question A 50-year-old man presented with gum bleeding. Peripheral smear shows marked leukocytosis with 70% cells showing MPO positivity. What could be the diagnosis?



A AML
B ALL
C CML
D CLL

FMGE RECALL – PATHOLOGY – DECEMBER 2020

113. Question Protein in Alzheimer's?

A Apo C17
B Tau protein
C Keratin
D Collagen

FMGE RECALL – PATHOLOGY – DECEMBER 2020

114. Question A 5-year-old child of 17 kg weight with diarrhea and unable to take the feed. What is the amount of maintenance fluid required in 24 hours?

A 1000 ml
B 1700 ml
C 1350 ml
D 2000 ml

FMGE RECALL – PEDIATRICS – DECEMBER 2020

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115. Question A mother with the new born is worried for her child as the newborn hasn't passed the meconium till 6 hours of birth. How much time should she wait for the meconium to pass out?

A 48 hours
B 24 hours
C 12 hours
D 72 hours

PEDIATRICS FMGE RECALL DECEMBER 2020

116. Question A boy presents with hemarthrosis of left knee after a history of fall. Deficiency of which factor can lead to the following condition?

A Von-willebrand disease
B Vitamin K deficiency
C Thrombocytopenia
D Factor VIII deficiency



PEDIATRICS FMGE RECALL DECEMBER 2020

117. Question A mother complains that her child has diarrhea with repetitive changing of diapers. Urine leaking but child is constipated and has abdominal pain. What could be the diagnosis?

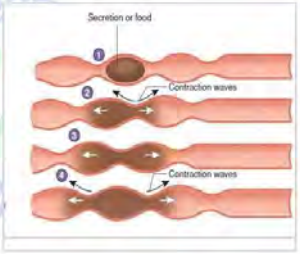
A Psychological polydipsia
B Diabetes insipidus
C SIADH
D Cerebral salt wasting syndrome

PEDIATRICS FMGE RECALL DECEMBER 2020

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118. Question Identify the movement taking place in the Intestine

A Segmented movement
B Peristaltic movement
C Passive diffusion
D Intersegmental contraction

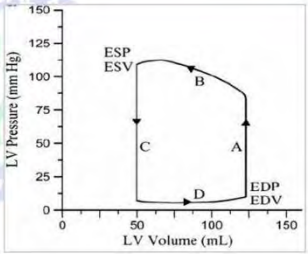


119. Question A patient after trauma came to the ER. On neurological examination, he was found to have normal handwriting, skills but could not speak. Where could be the lesion for his clinical condition

A Wernicke's area
B Temporal area
C Broca's speech area
D Primary motor cortex

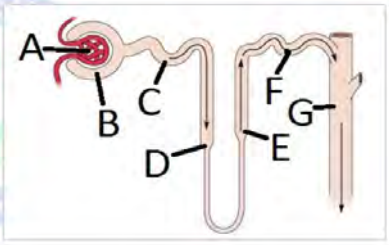
120. Question Pressure – volume graph given and asked to find out A accordingly

A Aortic valve closing
B Aortic valve opening
C Mitral valve opening
D Mitral valve closing



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121. Question Which part of nephron does water reabsorption takes place more ?



A A
B B
C C
D D

FMGE RECALL – PHYSIOLOGY – DECEMBER 2020

122. Question Inhibition of Na+-K+ ion channel results in which of the following

A First depolarize and then hyperpolarize
B Hyperpolarisation
C Depolarisation
D Repolarisation

FMGE RECALL – PHYSIOLOGY – DECEMBER 2020

123. Question Identify the Image



A Suraksha clinic
B First aid center
C Red cross emblem
D Private practitioner

FMGE RECALL – PSM – DECEMBER 2020

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124. Question You are a medical officer in a hospital and you have to check whether the ANM who has newly joined the hospital has adequate knowledge of biomedical waste management. She is carrying vaccines, vials and tiffin box in her hand. How can you judge if she is disposing correctly ?

A Food item is kept in white transparent box
B A vaccine wrapper/stripper of vial is disposed in blue bag
C Syringe with needle disposed in White bag
D Disposing anywhere



125. Question Blood smear for malaria will be collected by

A Multipurpose worker male
B Multipurpose worker female
C ANM
D ASHA



126. Question For how much population one ASHA worker is appointed ?

A 5000
B 10,000
C 2000
D 1000



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127. Question In an area of where live births were 4000, deaths within 1-7 days were 40, deaths within 7-28 days were also 40 and stillbirths were 40. Calculate Neonatal mortality rate

A 40
B 30
C 20
D 80



128. Question A group of patients were observed by measuring blood pressure before and after treatment. Which kind of statistical test of significance will be used to measure blood group in a group of patients before and after treatment

A Chisquare test
B Paired t test
C Unpaired t test
D Fisher test



129. Question A TB patient took leave for 3 months. According to ESI which form of leave is he eligible for ?

A Extended benefit
B Disability benefit
C Sickness benefit
D Medical benefit



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130. Question Male patient with urethral discharge presents to STD clinic. Which STD kit he should be provided with

A Grey kit
B Green kit
C Blue kit
D Red kit

131. Question Which one of the following state or UT is free from Rabies ?

A Andaman and Nicobar Island
B Sikkim
C Jammu & Kashmir
D Kerala

132. Question In a subcentre of 4000 Population, CBR is 25. What is the minimum expected number of pregnancies ?

A 145
B 110
C 125
D 138

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133. Question Sample registration include all except :

A IMR
B NMR
C MMR
D CBR



134. Question Non-communicable diseases under WHO :

A CVD, Bronchial asthma, Diabetes, HTN
B Diabetes and CVD
C Cancer and Bronchial asthma
D Cancer and cvd



135. Question Niti ayog is replaced by

A Planning commission
B NIHFW
C NBE
D Director general of health services



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136. Question Urban heart :

A Urban health equity assessment response tool
B Urban health equity assessment reactive tool
C Urban health etiquette assessment reactive tool
D Urban health etiquette assessment response tool



137. Question Zika virus is transmitted by

A Aedes
B Culex
C Anopheles
D Mansonia



138. Question Prevalence is influenced by

A Positive predictive value
B Negative predictive value
C Sensitivity
D Specificity



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139. Question Lead time refers to

A First possible time of detection and first critical diagnosis
B Disease onset and first possible point of detection
C Disease onset and first critical diagnosis
D First point of detection and usual time of detection



140. Question It was noticed that children of separated parents are more addicted to drugs as compared to children with normal parents. A study reported that chances of addiction among separated parents is higher as compared to non separated parents. This study design is called as

A Cohort studies
B Case control study
C RCT
D Prospective studies



141. Question Which organization is responsible for conducting maximum surveys in India ?

A Indian survey institute
B Central commission
C National sample survey organization
D AIIMS



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142. Question Which fertility indicator includes mortality ?

A TFR
B CBR
C GRR
D NRR



143. Question A patient with IQ – 55 comes under which category of mental retardation

A Mild MR
B Moderate MR
C Severe MR
D Profound MR



144. Question A person with anxiety has a feeling that his parents will die one day and he will have sleepless nights. Which of the following disorder describes his condition ?

A Generalized anxiety
B Severe depression
C PTSD
D Adjustment disorder



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145. Question A child with normal learning skills but poor mathematical skills. His IQ is appropriate to his age. He passed the exams with poor marks. What could be the probable diagnosis

A Exam phobia
B Specific learning disorder
C ADHD
D Asperger's syndrome



146. Question A 47-year-old female having arthralgia, swallowing difficulty with dry food and gritty feeling under eyelid. She is suffering from NCNC with Increased ESR, positive for anti-ANA, Anti-Ro and Rheumatoid factor. Which of the following could be the diagnosis?

A Sjogren's syndrome
B Rheumatoid arthritis
C Serum sickness
D SLE



147. Question A patient with 6 episodes of depression, hypermania, hypomania in a year with recovery phase in between. Which of the following is the appropriate diagnosis ?

A Severe depression
B Cyclic dysthymia
C Rapid cycling Bipolar disorder
D Mania



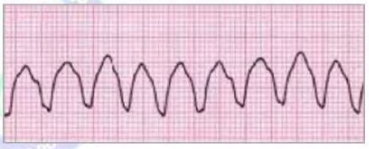
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148. Question A patient after getting operated for appendicitis developed confusion and hallucinations. His wife informed that he takes alcohol occasionally. What could be the most probable cause for his condition

A Delirium
B Alcohol hallucinosis
C Acute transient psychotic disorder
D Mania

149. Question Diagnose the case according to the given ECG :

A Ventricular tachycardia
B Ventricular fibrillation
C Atrial tachycardia
D Atrial fibrillation



150. Question Identify the anomaly shown in the Image?

A Pyloric stenosis
B Pancreatic divisum
C Annular pancreas
D Duodenal atresia



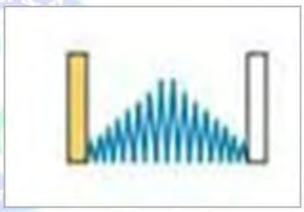
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151. Question A patient comes to emergency with complaints of acute abdominal pain after alcohol intake. Pain was radiating to his back. On further investigation, he was found to have raised level of AST, ALT and amylase. What could be the diagnosis?

A. HCC
B. Hepatitis
C. Acute pancreatitis
D. Gall bladder stones

152. Question Murmur given between S1 and S2 is?

A. Ejection systolic murmur
B. Pan systolic murmur
C. Diastolic murmur
D. Systolic murmur



153. Question A patient with miosis, anhydrosis and slight drooping of eyelid is presented to the clinic. What do you think the patient is suffering from?

A. Horner syndrome
B. Keratoconjunctivitis
C. Dacryocystitis
D. Orbital cellulitis

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154. Question **Which fluid should not be given in severe head injury?**

A. 5% dextrose
B. Normal saline
C. Hypertonic saline
D. Ringer Lactate

155. Question **A boy presented with blue sclera who hs a history of frequent fractures. What could be the diagnosis?**

A. Scurvy
B. Rickets
C. Osteogenesis Imperfecta
D. Osteomalacia

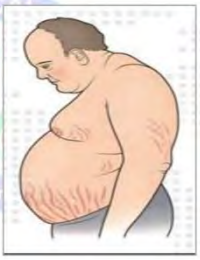
156. Question **Interpret the ECG given below?**

A. Atrial flutter
B. Ventricular tachycardia
C. Ventricular fibrillation
D. MI



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157. Question Purple striae on the abdomen as shown in the picture given below is a characteristic feature of which of the following given condition?



A Cushing's syndrome
B Hypothyroidism
C SIADH
D Addison's disease

FMGE RECALL – MEDICINE – DECEMBER 2020

158. Question A patient presented with head & hand enlargement, gynecomastia and lactation. Lesion of which of the following structure can cause this clinical presentation?

A Anterior pituitary adenoma
B Posterior pituitary adenoma
C Hypothalamic hamartoma
D Pineal dysgerminoma

FMGE RECALL – MEDICINE – DECEMBER 2020

159. Question A 68-year-old Diabetic patient develops which of the following macro vascular complication after 20 years?

A Retinopathy
B Neuropathy
C Nephropathy
D Myocardial Infarction

FMGE RECALL – MEDICINE – DECEMBER 2020

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160. Question Identify the condition shown below?

A Nail pterygium
B Clubbing
C Koilonychia
D Paronychia



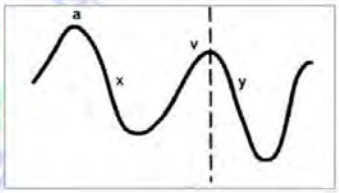
161. Question A HIV patient presents with following presentation. What is the staging of HIV?

A I
B II
C III
D IV



162. Question JVP Image shows rapid x,y descent and elevated over all. What could be the diagnosis?

A Constrictive pericarditis
B Dilated cardiomyopathy
C HOCM
D Tamponade



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163. Question Tracheal shift towards right with left sided pneumothorax. What is the management?



A Left sided thoracostomy
B Right sided thoracostomy
C Conservative
D Wrapping the chest tightly

164. Question A male patient presented with high grade fever and headache. He was found to have protein level 220 mg/dl and glucose 35mg/dl in CSF. He develops rashes as shown below. What should be the probable cause?



A E coli
B Listeria
C Neisseria meningitides
D Cryptococcus

165. Question A patient who is normal at rest but has discomfort on activities. Normal activities are slightly affected. The patient comes under which category of NYHA classification?

A NYHA I
B NYHA II
C NYHA III
D NYHA IV

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166. Question A student who was eating the food of his hostel mess found to have developed hepatomegaly, jaundice. On the same time all other students who were eating from the same mess developed similar symptoms. Which investigation is more appropriate to be done to find out the cause?

A IgM for Hepatitis A
B IgG for Hepatitis A
C IgM for Hepatitis B
D IgG for Hepatitis B

167. Question A patient comes to emergency with fever and headache. O/E he has neck stiffness, CSF analysis was done and opening pressure increased, proteins mild increased, glucose normal, lymphocytes increased. What is the most likely diagnosis?

A Tubercular meningitis
B Purulent bacterial meningitis
C Viral meningitis
D Cryptococcus

168. Question A woman after hysterectomy presents with distended abdomen. What is electrolyte imbalance seen?

A Hyperkalemia
B Hypokalemia
C Hypernatremia
D Hyponatremia

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169. Question A patient presented to emergency with hypotension. O/E CVP was found to be 5. Which of the following can be diagnosed?

A. Septic shock
B. Hypovolemic shock
C. Cardiogenic shock
D. Neurogenic shock

170. Question Identify the condition due to the Image shown below?

A. Hypercholesterolemia
B. Hypertriglyceridemia
C. Hyper alpha lipoprotenemia
D. Hyper beta lipoprotenemia



171. Question A 12-year-old child having proteinuria 4+ and edema and features associating with nephrotic syndrome without hematuria. Which drug would you prefer?

A. Prednisolone
B. Cyclosporine
C. Cyclophosphamide
D. Methotrexate

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172. Question Patient with previous history of MI 3 years ago now presenting with tachypnea, tachycardia, S3 heard. What could be the diagnosis?

A MI
B Pericarditis
C Congestive heart failure
D Pulmonary embolism



173. Question A patient is allergic to wheat and unable to eat it. O/E, he was tested positive with Anti-Endomysial Antibodies. What could be the diagnosis?

A Celiac sprue
B Acrodermatitis enteropathica
C Tropical sprue
D Thiamine deficiency



174. Question A 75-year-old female has a problem in walking long distances. O/E bruit heard in knee. On X-ray imaging, reduced joint space and osteophytes were seen. Most probable diagnosis is?

A Osteoarthritis
B Rheumatoid arthritis
C Psoriatic arthritis
D Gouty arthritis



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175. Question A 65-year-old patient presents with demntia and loss of cognition. Which is the most common cause for this condition?

A Alzheimer's
B Pick's
C Parkinson's
D CJD

FMGE RECALL – MEDICINE – DECEMBER 2020

176. Question Not an early complication of cancer

A Loss of appetite
B Blood loss from normal fissures
C Pain
D Change of bowel movement or habits

FMGE RECALL – MEDICINE – DECEMBER 2020

177. Question A patient presents with the following condition as shown below. What could this be?

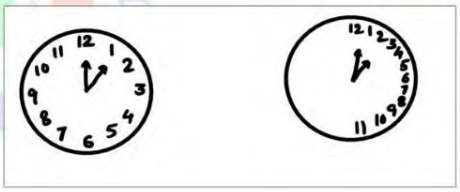
A Arterial ulcer
B Venous ulcer
C Neuropathic ulcer
D Pressure ulcer



FMGE RECALL – SURGERY – DECEMBER 2020

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178. Question A patient who was admitted in neuromedicine department was asked to copy the image as drawn by the doctor. Image drawn by the doctor is shown in left side and by patient is on the right side. Which of the following best describes the condition of the patient?



A Hemineglect
B Agraphia
C Astereogenesis
D Acalculia

FMGE RECALL – MEDICINE – DECEMBER 2020

179. Question A female after cold exposure developed following condition of finger tips as seen in the Image. What could be the condition?



A Medium vessel vasculitis
B Buerger's disease
C
D _____

FMGE RECALL – SURGERY – DECEMBER 2020

180. Question Dohlman's procedure is used for?

A Cricoid webs
B Pharyngeal pouches
C Achalasia cardia
D Diffuse esophageal spasm

FMGE RECALL – SURGERY – DECEMBER 2020

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181. Question

A man presented with vomiting, nausea and fever. He was admitted for appendectomy after diagnosing appendicitis. During surgery, Surgeons found an incidental finding as shown below which was present at a distance of 2 feet from ileocecal junction. What is this most likely to be?

A. Intussuception
B. Intestinal obstruction
C. Meckel's diverticulum
D. Diverticulitis



182. Question

Identify the Image?

A. Colostomy
B. Loop ileostomy
C. Ascending colostomy
D. Appendectomy



183. Question

A player injured with ball and suddenly lost conscious. When one of the team mate comes for helping, he gets up by himself and starts playing. During tea break the person was again unconscious while his friend saw him. Immediately he has been rushed to the hospital. What is the most probable diagnosis?

A. EDH
B. SDH
C. SAH
D. Intracerebral hemorrhage

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184. Question Identify the Instrument shown in the Image?

A Allis forceps
B Sponge holder
C Babcock forceps
D Retractor



185. Question Identify the Image?

A Phallens sign
B Tinel's sign
C Prayer sign
D Schamroth Sign



186. Question A woman presented with the following lesion through which purulent discharge was coming out. What is the most probable diagnosis?

A Hydradenitis suppurativa
B Tuberculous lymphadenitis
C Branchial cyst
D Bezold abscess



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187. Question A patient after RTA presented to emergency and following procedure is done to maintain the airway. Identify the procedure shown in the below Image?

A Intubation
B Tracheostomy
C Thoracotomy
D Radical neck dissection



188. Question A bed ridden patient developed fever, pain and pedal edema which is related to?

A Cellulitis
B DVT
C DIC
D Pressure Ulcer

189. Question A patient presented with long standing pain in the anal region. O/E the finding shown is given below. What is the most important thing to look for on per rectum examination of this patient?

A Internal os of the fistula
B Internal hemorrhoids
C Anal Fissure
D Fistula in ano



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190. Question Identify the Image shown below?

A Fibroadenoma
B Phyllodes tumor
C Ductal carcinoma
D Ductal papilloma



191. Question A 20-year-old female presents with mobile 2-3 cm lump in her left breast. Lymph nodes were not involved. What is the most likely diagnosis?

A Ductal carcinoma in situ
B Fibroadenoma
C Duct papilloma
D Paget's disease

192. Question A surgical inscion was made over the patient's chest and after sometime he comes with the shown scar. What is the diagnosis?

A Keloid
B Hypertrophic scar
C Contracture
D Abscess



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193. Question A 5-year-old child presents with the swelling shown below which keeps on increasing in size. What should be the appropriate management for this condition?



A Intra lesional steroids
B Excision
C Reassurance
D Conservative

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194. Question Which of the following is a SERM?

A Ethyl estradiole
B Tamoxifene
C Anastrozole
D Mifepristone

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195. Question Which among the following is a monoclonal antibody used for treatment of cancer ?

A Cisplatin
B Rituximab
C Vincristine
D Cyclophosphamide

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196. Question A patient presents with following swelling on standing which tends to reduce when he lies down. What could be the probable diagnosis



A Para umbilical hernia
B Umbilical hernia
C Epigastric Hernia
D Omphalocele

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197. Question A patient was taking Theophylline for Bronchial asthma. After starting another drug, symptoms of theophylline toxicity started appearing. Which is the likely drug to cause theophylline toxicity

A Rifampicin
B Erythromycin
C Valproate
D Phenobarbitone

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198. Question Antidote used for heparin toxicity :

A Vitamin K
B Protamine sulphate
C Ascorbic acid
D N acetylcysteine

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199. Question Find out the best treatment for the given condition :



A Valcyclovir
B Imipenam
C Carbapenam
D Penicillin

200. Question A patient presented with hospital acquired pneumonia. On testing he was found to be allergic to Penicillin G. Which of the following drug is likely to be safe in this patient ?

A Methicillin
B Cefotitan
C Imipenam
D Aztreonam

201. Question A new drug is introduced in the market after which phase of clinical trial

A I
B II
C III
D IV

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202. Question A 65-year-old patient presented with dribbling of urine with urgency. He was started on prazosin therapy, but started developing postural hypotension. Which of the following is the better alternative drug for this patient ?

A Tamsulosin
B Phenoxybenzamine
C Terazosin
D Timolol



203. Question A mother is suspected to have a prematured delivery. Which of the following drug could be helpful to attain the lung maturity before birth ?

A Aspirin
B Dexamethasone
C MgSO4
D NSAID



204. Question All of the following conditions get worsened after timolol maleate 0.5% administration except :

A Bronchial asthma
B Hypertension
C Depression
D Diabetes/Glaucoma



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205. Question Ibuprofen may increase serum uric acid. What is the mechanism for this action ?

A Inhibit reabsorption of uric acid
B Increase production of uric acid
C Activation of COX
D Inhibit the secretion of uric acid



206. Question A patient presented with shock in emergency. Which drug you would be giving after stabilizing the patient ?

A Adrenaline
B Dobutamine
C Adenosine
D Isoprenaline



207. Question Which of the following drugs is used for acute attack of Bronchial asthma

A Salbutamol I/H
B Salbutamol I/V
C Salmeterol I/H
D Salmeterol I/V



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208. Question Which anti-tussive should not be prescribed for the patients who are driving

A Codeine
B Ambroxol
C Diphenhydramine
D Hydrocodone

PHARMACOLOGY FMGE RECALL DECEMBER 2020

209. Question A patient presents with 4 months history of fall, come with swelling and pain around the knee. The following X-ray is obtained from the patient. What is the mostly likely diagnosis?

A Tibial fracture
B Patellar fracture
C Free pieces of bone around knee
D Myosistis ossificans



ORTHOPEDICS FMGE RECALL DECEMBER 2020

210. Question Identify the condition shown below?

A Osteosarcoma
B Chondrosarcoma
C Chondroblastoma
D Ewing's sarcoma



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211. Question Which of the following is the most radiosensitive tumor?

A Seminoma
B Ewing's sarcoma
C Osteosarcoma
D Chondrosarcoma

212. Question Identify the given Image?

A Taylor Brace Splint
B Milwaukee Brace
C Scoliosis Brace
D Boston brace



213. Question Which fracture is shown in the given x-ray ?

A Galeazzi fracture
B Monteggia deformities
C Monteggia fracture
D Green stick fracture



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214. Question Which is the I.V. anesthetic drug used for day care surgeries?

A Ketamine
B Propofol
C Thiopentone
D Etomidate

215. Question A patient after RTA presented to emergency department with hypovolemia. Which of the following cannulas can be used for most rapid blood transfusion?

A Grey
B Orange
C Pink
D Green



216. Question An anesthetist was trying to put central line. What is the best method to confirm the accurate CVP insertion?

A ETCO2
B PH of arterial blood
C PH of venous blood
D High PCO2 in venous blood

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217. Question Which of the following drug is associated with post-operative delirium and hallucination?

A Ketamine
B Fentanyl
C Thiopentone
D Halothane

FMGE RECALL – ANESTHESIA – DECEMBER 2020

218. Question 1. Which arterial territory is involved on this CT scan image of a patient with Infarct ?

A Anterior Cerebral Artery
B Complete Middle Cerebral Artery
C Posterior Cerebral Artery
D Posterior communicating artery



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219. Question 2. Identify the pathology in the given Ultrasound image?

A Multiple Gall stones
B Choledocholithiasis
C Hydatid cyst
D Gallbladder cancer



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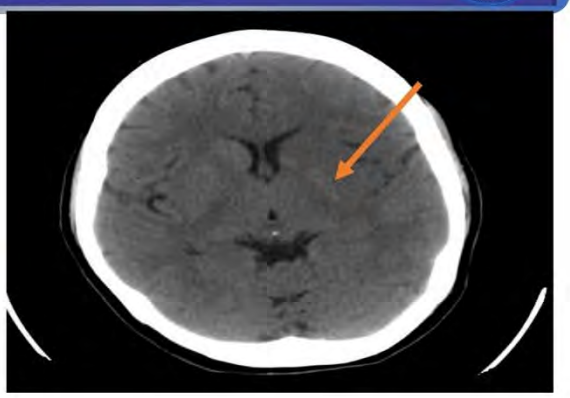
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220. Question Local anesthetic agent works by which of the following mechanism?

A Blocking Sodium voltage gated channel
B Blocking of Potassium channel
C Opening Sodium voltage gated channel
D Opening of potassium channel

221. Question 3. Identify the structure marked in the given image?

A Lentiform Nucleus
B Caudate Nucleus
C Thalamus
D Internal Capsule



222. Question 4. Pt comes to Emergency room vomiting and colicky abdominal pain,on Investigation Following image is obtained, Likely Diagnosis is?

A Pancake Kidney
B Ectopic Kidney
C Horse shoe kidney
D Cross Fused Kidney



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223. Question 7. A Cattle Handler From a Village with cough, Hemoptysis and Chest pain underwent a chest Radiograph and is shown below, what is the probable diagnosis ?

A Hydatid Cyst
B Anthrax
C Byssinosis
D Abscess /Aspergillosis



224. Question 8. A person at the airport with symptoms shouting agitations showed following x-ray findings. He was carrying enema apparatus and laxatives. Which of the following is a wrong statement ?

A Abdominal Imaging is Required
B He is Malingering
C He is Body Packer
D He is risk of Poisoning



225. Question 5. What can be the diagnosis for the given image ?

A Iliac Crest Fracture
B Foreign body
C Ureterocele
D Bladder stone



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226. Question 6. A pt presenting with breathlessness, pedal edema ,gives a history of myocardial infarction few years back, A chest radiograph is taken and shown below, likely diagnosis is?

A Constrictive pericarditis
B Pericardial effusion
C Dilated Cardiomyopathy
D Cardiac Tamponade



227. Question 9. Most Radiosensitive Bone tumor

A Enchondroma
B Osteosarcoma
C Ewings Sarcoma
D Osteochondroma

228. Question 10. Identify the Given Radiograph

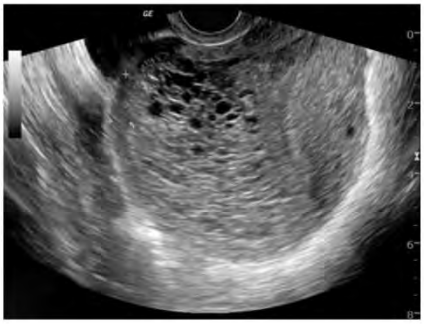
A Monteggia Fracture with dislocation
B Galeazzi Fracture
C Radius Fracture
D Ulnar Fracture



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229. Question 13. Identify the Given Image below?

A Hydatiform mole
B Incomplete Mole
C Retained Products of Conception
D PCOD



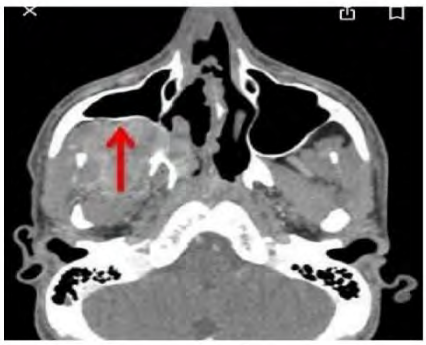
230. Question 14. Identify the given HSG image

A B/L Hydrosalpinx
B Paraovarian Cyst
C Ovarian Cancer
D Fibroid



231. Question 11. A pt presenting with epistaxsis was diagnosed with Juvenile Nasopharyngeal Angiofibroma, What is the sign demonstrated in the given Image?

A Holman Miller Sign
B Phelp Sign
C Grisinger sign
D DODD sign



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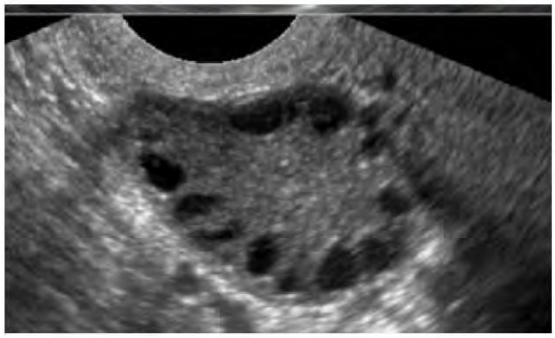
232. Question 12. A pt with history of TB, prolonged back pain

A Psoas Abscess
B Ureterocele
C Perthes Disease
D Inguinal Hernia



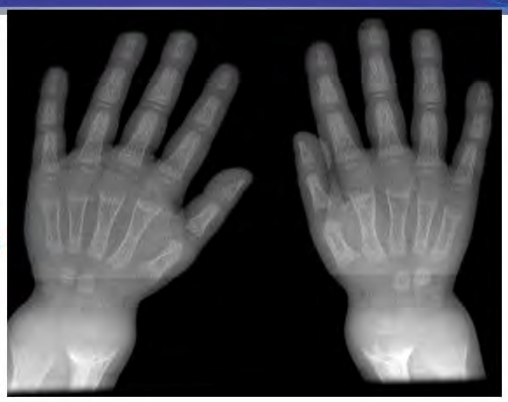
233. Question 16. Diagnose based on the given image below ?

A PCOD
B Ovarian hyperstimulation syndrome
C Ovarian cyst
D Endometriosis



234. Question 17. Identify the condition based on the given radiograph?

A Rickets
B Scurvy
C Achondroplasia
D Osteogenesis imperfecta



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235. Question 15. A 6 Day old Neonate with Respiratory Distress showed the following findings on Chest X ray ?

A Congenital Diaphragmatic Hernia
B Congenital cystic Adenomatoid Malformation
C Bronchogenic cysts
D Hyaline Membrane Disease



236. Question 19. A 2 weeks child brought to Emergency room by her mother with symptoms of nonbilious vomitings and lump in the epigastric area, What is most appropriate Diagnosis?

A Congenital Hypertrophic Pyloric stenosis
B Esophageal Atresia
C Jejunal Atresia
D Duodenal Atresia



237. Question 20. Thickness of Lead Apron used in Radiation Protection ?

A 0.1mm
B 0.2mm
C 0.3mm
D 0.5mm

Note-Minimum Thickness should be atleast 0.25mm of Lead Equivalent

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238. Question 18. Female visits OPD with her 6 week child presenting with vomiting, abdominal pain, Xray of the Infant shows ?

A Pyloric Stenosis
B Duodenal Atresia
C Intestinal obstruction
D Jejunal obstruction



239. Question 21. A pt presents with 4 months history of fall, come with swelling and pain around the knee The following x ray is obtained from the patient, most likely diagnosis is?

A Fracture patella
B Free pieces of bone around knee
C Tibia Fracture
D Myositis ossificans



Slipped capitofemoral Epiphysis



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Xray navicular bone





perthes



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Note : This is preliminary recall framed based on students inputs. Updated version with changes and additional questions will be released soon.

Any corrections or questions or options or images, you can recollect kindly mail us at arisemedicalacademy@gmail.com or contact us at 7680 92 92 92



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