

**1)metastatic calcification may be seen in**

- a) multiple myeloma
- b) atherosclerosis
- c) dvt
- d) tuberculous lymphadinitis

**2)radiological procedure for studing vesico ureteric reflux is**

- a)ascending pyelogram
- b)cystogram
- c)ivu
- d)mcu

**3)methotrexate is antagonist of**

- a)thiamine
- b)riboflabine
- c)folic acid
- d)niacin

**4)aspirin inhibits**

- a)lipoxygenase
- b)prostacyclin sythesis
- c)cyclooxygenase
- d)phospholipase

**5)how frequently should well water in a village be chlorinated**

- a)daily
- b)once a week
- c)every 3mon
- d)every 6mon

**6)in iron deficiency anemia,total iron binding capacity**

- a)nor
- b)high
- c)low
- d)boderline

**7)free water clearance is**

- a)always + when concentrated urine is excreted
- b)usually neg. with nor. urine output
- c)calculated as diferance b/w osmloar clearance & urine output

d)zero when dilute urine is excreted

**8)antibody that can cross placenta to protect foetus**

- a)IgA
- b)IgG
- c)IgD
- d)IgM

**9)fructose is biochemical marker of function of**

- a)testes
- b)prostate
- c)epididymus
- d)seminal vesical

**10)national institute of occupational health is loaled**

- a)jaipur
- b)ahemdabad
- c)mumbai
- d)lucknow

**11)prefered biomarker for assesing myocardial damage**

- a)creatine kinase
- b)ldh
- c)crp
- d)troponin

**12)immediate t/t of anaphylaxis**

- a)hydrocortisone
- b)atropine
- c)adrenaline
- d)diphenhydramine

**13)doc for cerebral malaria**

- a)metakalfin
- b)quinine
- c)chloroquine
- d)primaquine

**14)kayotype asso. with classic pattern of klinefelter syndrome**

- a)47,XXY
- b)45,X

- c)47,XX  
d)47,XX+21

**15)primaquine can cause hemolysis in case of**

- a)G6PD  
b)NADH defi.  
c)methemoglobin defi.  
d)thiamine defi.

**16)serum level of drug is monitored when p/t is on**

- a)lithium  
b)haloperidol  
c)diazepam  
d)acetazolamide

**17)H.pylori infection is asso. with development of**

- a)gastrointestinal stromal tumor  
b)gastric(MALT)lymphoma  
c)gastric neuroendocrine tumor  
d)gastric polyp

**18)which nerve lesion could produce condition where stimulation of right cornea results in blinking of left eye but not right eye**

- a)left trigeminal  
b)left facial  
c)right trigeminal  
d)right facial

**19)nieman pcks ds. is d/t defi. enzyme**

- a)ceramidase  
b)glucosidase  
c)fumarase  
d)sphingomyelinase

**20)while removing a fish bone stuck in throat,main trunk of internal laryngeal nerve is severed.the bone was stuck in**

- a)piriform fossa  
b)sinus of larynx  
c)vallecula of epiglottis

- d)vallecula of larynx

**21)iron prep. that can be given I/V**

- a)ferrous sulphate  
b)iron dextran  
c)iron sorbitol citric acid complex  
d)colloidal ferric hydroxide

**22)which of the follo. sign is + radio. evidence of death of fetus in utero**

- a)chadwick  
b)magnus  
c)schleyer  
d)spalding

**23)segmentation contraction in small intestine**

- a)r type of peristaltic wave  
b)occur at frequency of 1-2/min.  
c)r d/t myenteric reflex  
d)promote progressive mixing of food practical

**24)all r true about REM sleep except**

- a)muscle tone in body depressed  
b)heart rate usually become irregular  
c)is asso. with active dreaming  
d)shows delta waves inEEG

**25)congenital anomaly, with which oligohydramnios is asso.**

- a)anencephaly  
b)imperforate anus  
c)renal agenesis  
d)tracheo oesophageal fistula

**26)penicillin injection is recommended case every 3wk for diagnosed case of rheumatic heart ds. is example of**

- a)health promotion  
b)specific protection  
c) early diagnosis & t/t  
d)disability limitation

**27)in multiple myeloma,on eletrophoresis,M band is seen in region of**

- a)alpha 1 globulin
- b)alpha 2 globulin
- c)beta globulin
- d)gamma globulin

**28)which of the follo. declaration prohibits the participation of regitered medical practiitioner in torture**

- a)helsinki
- b)oslo
- c)sydney
- d)tokyo

**29)acute hypoxia at high altitude increase pulmonary ventilation d/t stimulation of**

- a)periferal chemoreceptors only
- b)peri. chemoreceptor followed by stim. of central chemoreceptor
- c)central chemoR.
- d)central chemoR, followed by stim. of peri. chemoR.

**30)all follo. antibacterial agent inhibit bacterial cellwall except**

- a)penicillin
- b)isoniazide
- c)cephlosporins
- d)streptogramins

**31)post kalazar dermal leishmaniasis is caused by**

- a)L.tropica
- b)L.infantum
- c)L.major
- d)L.donovani

**32)a five year follow up study was done to determine,whether or not smoker' who had previous heartattack,were at risk of dying after 5years,if they continue smoking or quit smoking.For this purpose,a**

**cohort of 156 p/t of ischemic heart ds was taken.All of them were smoker till they experience heart attack. 75p/t continue smoking after heart attack & 81p/t quit smoking. Out of those who continued smoking 27 died & out of those who quit smoking 14 died. what is the risk ratio amongst those who continued smoking & those who quit smoking**

- a)0.17
- b)1.1
- c)2.1
- d)3.1

**33)digoxin act on heart by**

- a)dec. oreload
- b)incre. force of contraction
- c)dec. after load
- d)dec. hert rate

**34)human genome project is an intervention which canbe termed as an example of**

- a)primordial prevention
- b)primary
- c)secondary
- d)tertiary

**35)starling law of heart predict that**

- a)dec. filling of ventricles would inc. stroke volume
- b)inc. SV.from right heart is balaced by dec. SV. from left heart
- c)inc. ventricular end diastolic volume would lead to inc .in SV
- d)dec. arterial pressure will inc. in stroke volume

**36)which of the viral ds. is tick borne**

- a)kyasanur forest ds.
- b)chikungunya
- c)yellow fever
- d)dengue

**38)in a villagu. with a popu. of 5000,IMR is 100 & birth rate is 30/1000 .Calcu. No. of dozes of measles vaccine required for the No. of eligible children in village ,if the wastage factor for measles vaccine is two**

- a)135
- b)150
- c)270
- d)300

**39)captopril exert antihypertensive effect by**

- a)inhibit liver to syn thesis angiotensinogen
- b)inhibit conversion of AT I to AT II
- c)dec. renin production
- d)inhibit conversion of angiotensinogen to AT I

**40)in bronchiectasis permanent dilatation is caused by destrution of**

- a)muscle & epithelium
- b)ms.& catilage
- c)cartilage & elastic tissue
- d)ms. & elastic tissue

**41)which group of factor is most imp. in patho. of ischemia**

- a)mitochondrial hyperplasia,lysozyme release,membrane injury
- b)lipid deposition,reduced protein synthesis,nuclear damage
- c)reduce ATP,inc. Ca.reflux,membrane injury
- d)ribosome impairment,glycolysis,nuclear damage

**42)in case of appendicitis ,if the pain is exacerbated on medial rotation of thigh,th position of appendix is**

- a)pelvic
- b)preilleal
- c)paracaecal
- d)midinguinal

**43)live vaccine except**

- a)hep B
- b)sabin polio
- c)17D yellow fever
- d)BCG

**44)ther is inc. risk of Acute myocardial infarcttion in drug abuse d/t**

- a)cocaine
- b)heroin
- c)cannabis
- d)LSD

**45)atrophy of intrinsic ms of hand, sensory deficit on medial aspect of forearm& hand ,& diminised radial pulse on turning the head on affected side could be b/c of**

- a)capel tunnel syndrome
- b)cervical rib
- c)enlarged axillary lymphnodes
- d)supracondylar fracture of humerus

**46)which of the follo. committee promote concept of urban primary health care**

- a)bhore
- b)shrivastav
- c)kartarsingh
- d)krishnan

**47)pain in acute inflamation is d/t**

- a)histamine
- b)bradykinin
- c)serotonin
- d)nitric oxide

**48)weakness in power grip in fracture at spiral groove of humerus is d/t paralysis of**

- a)abd. pollusis longus
- b)brachachoradialis
- c)ext. carpi radialis longus
- d)first dorsal interossi

**49)as per the central births and deaths registration act 1969 what is the upper limit in days for registering an event of birth**

- a)7
- b)14
- c)21
- d)28

**50)the earliest manifestation of diabetic nephropathy is**

- a)haematuria
- b)pyuria
- c)microalbuminuria
- d)oliguria

**51)the most common tumour of infancy is**

- a)haemangioma
- b)lymphangioma
- c)fibroma
- d)teratoma

**52)perthe's test for varicose viens is meant to find out**

- a)abdominal compression of inferior venacava
- b)deep veinous blockage
- c)perforated incompetence
- d)sapheno-femoral incmetence

**53)all the following hepatitis viruses are rna virus except**

- a)hepatitis a virus
- b)hepatitis b virus
- c)hepatitis c virus
- d)hepatitis d virus

**54)meningiomas occur at all the following sites except**

- a)lateral carebral convexcities
- b)basal ganglia
- c)cerebellopontine angles
- d)foramen magnum

**55)weil's disease is caused by**

- a)trepenema pallidum
- b)leptospira interrogans
- d)borrelia burgdorferi

**56)the predominant feature of a healing wound with separated edges are**

- a)tissue regeneration and restoration
- b)inflammation and granulation tissue formation
- c>wound infection and necrosis
- d>wound contraction and scar formation

**57)whch of following section of the code of criminal procedure(CrPC) enumerates the circumstances in which a mahis trate's inquest is mandatory**

- a)174
- b)176
- c)178
- d)180

**58)all the nematodes give birth to larvae except**

- a)trichuris trachura
- b)trichnella spiralis dracunculus medinensis
- d)wucheria bancrofi

**59)national institute of epidmiology is located**

- a)new delhi
- b)ahemdabad
- c)chennai
- d)kolkata

**60)a new triage system was setup in an emergency unit o f general hospital.to eveluate the new system,the wating time of p/ts was measured & compared with the watijng time at a comparable nearby hospi. for a period of 6mon..the type of study(reseach design) in above example**

- a) cross sectional study
- b) longitudinal
- c) case control
- d) clinical trial

**61) acco. to Transplantation of human organ act 1994, the brainstem death of a potential donor from whose body an organ has to be harvested must be satisfied by a board of all of the following medical experts except**

- a) a member of transplantation team
- b) an independent member being a medical specialist nominated from the panel of names provided by appropriate authority
- c) a neurologist or a neurosurgeon to be nominated from the panel of names approved by appropriate authority
- d) registered medical practitioner in charge of hospital in which brainstem death has occurred

**62) with reference to demographic cycle INDIA is in which phase**

- a) early expanding
- b) late expanding
- c) low stationary
- d) declining

**63) amplitude of accommodation**

- a) is difference b/w near point & far point
- b) is about 10 diopter in emmetropic eye
- c) inc. as age advances
- d) changes with spherical aberration

**64) for one case of measles, subclinical case(s) expected in community is/are**

- a) zero
- b) 10
- c) 100
- d) 1000

**65) "cold turkey" is used to describe withdrawal symptom from physical dependence on**

- a) amphetamines
- b) ethyl alcohol
- c) methaqualone
- d) morphine

**66) polyuria occurs in**

- a) cardiac insufficiency
- b) renal ischemia
- c) prolonged vomiting
- d) diabetic ketoacidosis

**67) daily requirement of water, in litres, per person, per day, for all purposes ideally**

- a) 40-50L
- b) 50-100
- c) 100-150
- d) 150-200

**68) approx. calorific value of two slices of bread, in calories**

- a) 70
- b) 170
- c) 270
- d) 370

**69) contralateral deviation is a characteristic of which**

- a) jaw on protrusion in trigeminal lesion
- b) angle of mouth on facial nerve palsy
- c) turning of chin in spinal accessory involvement
- d) tongue on protrusion in hypoglossal

**70) fungus which cannot be grown on artificial culture media**

- a) rhizopus oryzae
- b) penicillium marfenni
- c) aspergillus flavus
- d) sporothrix schenckii

**71) recruitment of follicle during each monthly female sexual cycle is primarily due to action of**

- a)progesterone
- b)FSH
- c)LH
- d)oestrogen

**72)follo. is non adaptive receptor**

- a)meissner corp.
- b)ruffini's end organ
- c)merkel disc
- d)free nerves endings

**73)founder of epidemiology**

- a)fracastorius
- b)edwin chadwick
- c)john snow
- d)james lind

**74)tympanic note on percussion in Traub space on chest wall is d/t which underlined structure**

- a)base of lung
- b)fundus of stomach
- c)left costo diaphragmatic recess
- d)left subphrenic space

**75)follo. r example of type II hypersensitivity except**

- a)goodpasture syndrome
- b)myesthenia gravis
- c)prencious anemia
- d)serum sickness

**76)susceptibility of oral mucosa for multiple primary cancer is a phenomenon k/w as**

- a)field cacerization
- b)local field defect
- c)focal mucosal instablity
- d)cellular mucosal rearrangements

**77)hep C virus is asso. with**

- a)anti LKM-1 antibody
- b)scleroderma
- c)cryoglobulinemia
- d)polyarthritits nodusa

**78)primary tumor of choroid is**

- a)basal cell carcinoma
- b)glioma
- c)melanoma
- d)retinoblastoma

**79)bacterial vaginosis d/t**

- a)gadenella vaginalis
- b)trichomonas vaginalis
- c)cardida albicans
- d)E.coli

**80)mucocele is more frequent in**

- a)sphenoid Sinus
- b)ethmoid S
- c)frontal S
- d)maxillary S

**81)bandl's ring is d/t**

- a)physio. retraction
- b)physio.constriction
- c)patho. retration
- patho.constriction

**82)upto how many years,IUC device,Cu. T 380A,approved for use**

- a)2
- b)5
- c)10
- d)15

**83)venous ulcer have**

- a)punched out edge
- b)everted edges
- c)gently sloping edges
- d)undermind edges

**84>false neg. Rinnes test**

- a)otosclerosis
- b)tympanosclerosis
- c)severe u/l sensorynerual hearing loss
- d)severe u/l conductive hearing loss

**85)spread of Ca cervix to upper 2/3 of vagina with no ovious parametrial**

**involvement means that the stage of cancer is**

- a) I b
- b) II a
- c) II b
- d) III a

**86)a 30yr. old man having severe bronchial asthma,being t/t with long term of oral steroids develops a groin pain & limp.what is most likely diagnosis?**

- a)osteoporosis
- b)TB hip
- c)osteonecrosis of femoral head
- d)pyogenic arthiritis of hip

**87)generalized inc. in bone density can be seen in all,except**

- a)flourosis
- b)osteopetrosis
- c)hypoparathyroidism
- d)metastasis

**88)highest incidence of Ca oesophagus is found in**

- a)china
- b)INDIA
- c)brazil
- d)turkey

**89)anaesthetic agent that is C/I in presence of jaundice**

- a)halothane
- b)ether
- c)gallamine
- d)nitous oxide

**90)M/C complication of modified ECT**

- a)intracerebellar bleeding
- b)fracture spine
- c)body ache
- d)memory disturbance

**91)patch test is best readed**

- a)1 day

- b)2 days
- c)3
- d)4

**92)all r true about pheochromocytoma except**

- a)arise from adrenal cortex
- b)can present with paroxysmal or sustained hypertention
- c)MRI shows the tumor as a markedly enhancing mass
- d)MIBG scan has 80-90% sensitivity for diagnosis

**93)neonatal hypoglycemia is defined as blood glucose less than**

- a)30mg/dl
- b)40
- c)50
- d)60

**94)lowest resting BP,in mmHg,to dignose hypertention in Pregnancy**

- a)130/90
- b)149/90
- c)150/100
- d)160/110

**95)atonic postpartum Hmrg is t/t with all except**

- a)methylergonovin
- b)isoxsuprine
- c)misoprostol
- d)carboprost tromethamine

**96)recommended daily allowance of Vit D in children**

- a)400IU/day
- b)600
- c)800
- d)1000

**97)a sexually active male comes with mutiple painfull ulcers,most likely diagnosis**

- a)chancre



- b)chacroid
- c)LGV
- d)aphthosis

**98)bone scan in multiple myeloma shows**

- a)hot spot
- b)diffusely inc. uptake
- c)cold spot
- d)diffusely dec uptake

**99)commonest cause of acut Bronchioluitis in children is**

- a)adeno virus
- b)RSV
- c)klebseilla
- d)staphylococci

**100)a p/t presents with malaena,hyperpigmentation over lips, oral mucosa & skin & his sister is also having similar complait,diagnosis is**

- a)familial adenomatous polyposis
- b)gardner's syndrome
- c)peutz jeghar syndrome
- d)villous adenoma

**101)a 25yrs. old man develops heamoptysis. afew weeks later he experined suden onset of acute rinal failure. his urone examination showed presence of mild protienuria,heamatuia & RBC casts ,most likely diagnosis is**

- a)minimal change ds.
- b)goodpasture syndrome
- c)diffuse membranous glomerulonephritis
- d)IgA glomerulonephritis

**102)all of follo. r components of tetralogy of Fallot except**

- a)VSD
- b)pulmonic stenosis
- c>overriding of dextraposed aorta
- d)left ventricular hypertrophy

**103)all of follo. r true about USG findings in Complete hydatidiform mole except**

- a)multiple cysts can be seen in both the ovaries
- b)large echogenic mass in the endometrial cavity
- c)characteristic swiss cheese appearance
- d)small or abnormal fetus seen

**104)secondary amanorrhoea is defined as absence of menstruation for**

- a)two normal cycles or 4 months
- b)three normal cycles or 6 months
- c)four normal cycles or 8 months
- d)six normal cycles or 1 yr

**105)acetowhitening test is done for**

- a)molluscum
- b)genital warts
- c)tinea capitis
- d)acne

**106)procedure with sealing the track of liver biopsy needle to prevent bleeding is k\`a**

- a)liver biopsy
- b)plugged liver biopsy
- c)chiba needle biopsy technique
- d)trans cutaneous needle biopsy

**107)posterior scalloping of vertebral bodies is seen in**

- a)aortic aneurysm
- b)neurofibromatosis
- c)lymphadenopathy
- d)cretinism

**108)reactionary haemorrhage after surgery ussually occurs**

- a)within 24 hrs
- b)during surgery
- c)between 3-7 days
- d)after 14 days

**109)transudate is seen in middle ear in**

- a)secretory otitis media
- b)acute suppurative otitis media
- c)acute catarrhal otitis media
- d)barotrauma

**110)renal vein thrombosis is most commonly associated with**

- a)diabetic nephropathy
- b)membranous glomerulopathy
- c)minimal change disease
- d)membranoproliferative glomerulonephritis

**111)the most common of drug rash is**

- a)exanthematic
- b)fixed drug eruption
- c)steven johnsin syndrome
- d)urticarial

**112)50 yrs male had acute myocardial infarction 4 days ago.now he complains of substernal chest pain with radiation into left arm and jaw.most likely cause of the chest pain is**

- a)reinfarction
- b)pericarditis
- c)right ventricular infarction
- d)rupture of the anterior wall

**113)in menopausal women ,the level of FSH are**

- a)decreased
- b)fluctuating
- c)not detectable
- d)elevated

**114)drug of choice for cycling Manic depressive psychosis is**

- a)lithium
- b)carbamazepine
- c)sodium valproate
- d)haloperidol

**115)distribution of functional renal tissue is seen by**

- a)dimercaptosuccinic acid
- b)diethylene triamine penta acid
- c)mercaptoacetyl triglycine 3(MAG3)Tc99
- d>i 123 iodocholesterol

**116)the chemical composition of renal calculi which are not visualised on plain radiographs is**

- a)calcium oxalat
- b)uric acid
- c)magnesium ammonium phosphate
- d)calcium phosphate

**117)bare foot cultivation in volcanic soil having silica leads to**

- a)endemic lymphangitis
- b)podoconiasis
- c)secondary lymphoedema
- d)lympho granuloma venerium

**118)definitive sign of phase i anaesthesia is**

- a)blurring of vision
- b)pupillary constriction
- c)fixation of eye ball
- d)intercostal paralysis

**119)blue sclera is seen in all of the foll. conditions except**

- a)keratoconus
- b)Marfan's syndrome
- c)osteogenesis imperfecta
- d)rheumatoid arthritis

**120)all of the foll. are effects of hypertension except**

- a)atherosclerosis
- b)dissecting hematoma
- c)eccentric hypertrophy
- d)fibrinous pericarditis

**121)a two yrs old girl child is brought to the out patient with features of hand wringing ,stereotype**

**movements,impaired language and communication development, breath holding spells,poor social skills and deceleration of head growth after six months of age.the most likely diagnosis is**

- a)asperger ssyndrome
- b)Rett's syndrome
- c)fragile x syndrome
- d)cottard syndrome

**122)a malignant tumour of the eyelid is**

- a)cavernous haemangioma
- b Kaposi's carcoma
- c)plexiform neuroma
- d)xanthoma

**123)minimal 'starvation time' required in general anesthesia**

- a)4 hrs
- b)8 hrs
- c)24 hrs
- d)36 hrs

**124)Ilizarov's method depends upon the principle of**

- a)compression osteosynthesis
- b)distraction osteogenesis
- c)wolf's law of bone
- d)all

**125)trethovan's sign is diagnostic of**

- a)Perthe's disease
- b)fracture neck of femur
- c)slipped capital femoral epiphysis
- d)septic arthritis

**126)precaucious puberty in girls is defined as puberty before the age of**

- a)5 yrs
- b)8 yrs
- c)10 yrs
- d)12 yrs

**127)AustinMoore hemiarthroplasty is a t/t of choice for**

- a)trochanteric feature
- b)intracapsular fratures in young
- c)intracapsular fractures in geriatric age group
- d)osteoarthritis of hip

**128)a very birth weight is a newborn whose weight in grams is less than**

- a)1000
- b)1500
- c)2000
- 2500

**129)a 55 yrs old man with a 10 year history of alcholo developed fatty liver.which oo the foll. best explains the pathogenesis of liver disease?**

- a)increased synthesis of glycerol 3-phosphate
- b)decreased hydrolysis of fat in adipose tissue
- c)increased synthesis of VLDL
- d)increased beta-oxidation of fatty acids

**130)all te features of CVS lesions in tertiary syphylis except**

- a)obliterative endarteritis
- b)cor bovinum
- c)tree bark appearance
- d)fibrinoid necrosis of vessels

**131)Manning's biophysical proffile ecaluates all of the oll. fetal parameters except**

- a)breathing movements
- b)muscle tone
- c)swallowing
- d)gross body movements

**132)loss of 1 gm of nitrogen in urine is equivalent to breakdown of**

- a)3.6 gm of wet weight lean tissue
- b)6.3 gm
- c)36 gm

d)63 gm

**133)M/C cause of stroke in young women in INDIA among oral contraceptive pills users**

- a)cortical vein thrombosis
- b)moyamoya ds.
- c)atherosclerosis
- d)hypertension

**134)follo. is not location of Lymphangioma**

- a)groin
- b)cheek
- c)mediastenum
- d)floor of mouth

**135)in Ebb phase of metabolic response to injury all of follo. occur except**

- a)dec. BMR
- b)hypovolumia
- c)inc. cardiac output
- d)hypothermia

**136)wegener's granulomatous ds. almost always affect**

- a)nasal septum
- b)lungs
- c)kidney
- d)ears

**137) hadfield's operation refers to**

- a)excision of single duct of breast
- b)excision of multiple duct of breast
- c)excision of entire nipple areola complex
- d)segmetal resection of breast

**138)migratory necrolytic erythema is seen in**

- a)glucagonoma syndrome
- b)peutz jeghars syndrome
- c)sarcoidosis
- d)amyloidosis

**139)nociceptive pain is a type of**

- a)acute intractable pain
- b)chronic intractable pain
- c)bursting headache
- d)ischemic cardiac pain

**140)mallet finger is d/t**

- a)rupture of extensor tendon at the level of middle phalanx
- b)rupture of extensor tendon at the level of distal phalanx
- c)contrature of flexor digitorum superficialis
- d)rupture of lumbrical ms

**141)complication of massive blood transfusion include all except**

- a)coagulopathy
- b)hyperkalaemia
- c)hypothrmia
- d)hypercalcemia

**142) all but one is not a pre malignant condition of penis**

- a)penile leukoplakia
- b)paget's ds.
- c)genital warts
- d)balanoposthitis

**143)bone mineral density is best managed by**

- a)dual x-ray absortimetry
- b)MRI
- c)nuclear scan
- d)PET scan

**144)Trivex is new technique used in t/t of**

- a)varicose vein
- b)reynod's ds.
- c)rupture varicose vein
- d)a procedure thatis perfomed for deep venous thrombosis

**145)DOC for Absence seizure**

- a)carbamazepine

- b) ethosuximide
- c) phenobarbitone
- d) phenytoin

**146) a symptom of Retinitis pigmentosa**

- a) colored halos
- b) diplopia
- c) nyctalopia
- d) sudden loss of vision

**147) La belle indifference is seen in**

- a) conversion reaction
- b) schizophrenia
- c) mania
- d) depression

**148) common patho. change in blood vessel in kidney in Benign hypertension is**

- a) fibrinoid necrosis
- b) hyaline arteriosclerosis
- c) microaneurysm
- d) hyperplastic arteriolitis

**149) specific gravity of urine is inc. in all except**

- a) acute post strep. GN
- b) minimal change ds
- c) diabetes insipidus
- d) diabetes nephropathy

**150) phosphorus-32 emits**

- a) alpha particles
- b) beta particles
- c) neutrons
- d) x-rays

**151) occurrence of Neural tube defect can be reduced by optimizing intake of**

- a) Vit A
- b) ascorbic acid
- c) Vit E
- d) folic acid

**152) commonest intracranial manifestation of CSOM is**

- a) meningitis
- b) brain abscess
- c) lat. sinus thrombosis
- d) subdural abscess

**153) visual acuity of infants is best assessed by**

- a) visual evoked potential
- b) E-test
- c) Snellen's chart
- d) Sheridan-Gardiner test

**154) confabulation is typically seen in**

- a) alcoholism
- b) depression
- c) mania
- d) delirium

**155) parameter used in APGAR score include all of follo. except**

- a) respiratory rate
- b) heart rate
- c) ms tone
- d) reflex stimulation

**156) gynaecomastia is not asso with**

- a) leprosy
- b) liver failure
- c) Klinefelter's syndrome
- d) hepato renal syndrome

**157) a cerebral mass which appear hyperdense on a non contrast CT**

- a) acute hematoma
- b) metastasis
- c) lipoma
- d) tuberculoma

**158) which of follo. lab. studies is helpful to diagnose cystic fibrosis**

- a) serum IgE level
- b) chromosomal study
- c) serum amylase
- d) sweat chloride test

**159)serological test of choice for Neurocysticercosis**

- a)northern blot test
- b)Em 2 ELISA
- c)enzyme linked immunotrasfer blot
- d)kato katz technique

**160)LBW is with birth weight**

- a)<1800 grams
- b)<2000
- c)<2500
- d)<3000

**161)looser's zone r seen in**

- a)rickets
- b)osteomalacia
- c)osteoporosis
- d)osteopetrosis

**162)chronic sinusitis in children is usually confined to**

- a)ethmoid sinus
- b)maxillary S
- c)frontal S
- d)sphenoid S

**163)color of oxygen cylinder is**

- a)black with white collar
- b)blue with white collar
- c)yellow with white collar
- d)white

**164)half life Technetium ,in hours,is**

- a)6
- b)12
- c)24
- d)36

**165)commonest cardiac valve involved in Rheumatic heart ds.**

- a)mitral
- b)aortic
- c)pulmonary
- d)tricuspid

**166)inc. radioisotope uptake is seen in all of follo. except**

- a)primary bone tumor
- b)osteomyelitis
- c)paget,s ds.
- d)pseudoarthrosis

**167)'Double bubble' sign seen in abdominal x-ray of a neonate is of characteristic of**

- a)hypertrophic pyloric stenosis
- b)duodenal atresia
- c)necrotizing enterocolitis
- d)trcheo oesophagal fistula

**168)which one of follo. is the first epiphysis to appear around elbow**

- a)trochlea
- b)capitellum
- c)medial epicondyle
- d)radial head

**169)reccurent spontaneous abortion in first trimester is d/t**

- a)toxoplasmosis
- b)rhesus isoimmunization
- c)incompetent cervix
- d)parental cytogenetic anomalies

**170)ectopic lentis is not seen in**

- a)homocystinuria
- b)down's syndromes
- c)pseudoexfoliation
- d)marfan's syndrome

**171)M/C cause of inspiratory stridor in new born is**

- a)subglottic stenosis
- b)tracheo-oesophageal fistua
- c)laryngomalacia
- d)dysphagia lusoria

**172)M/C organism causing septic shock**

- a)staph. aureus
- b)e.coli

- c)strep. hemolyticus
- d)p. aeruginosa

**173)in response to surgical injury in first 24-48hours,ther is**

- a)inc. in glucagon& insulin secretion
- b)dec. in glucagon & insulin secretion
- c)dec. in glucagon & inc. in insulin
- d)inc. in glucagon & dec. in insulin

**174)NREM sleep is asso .with**

- a)requent dreaming
- b)night terrors
- c)inc. BP
- d)penile erection

**175)t/t of persistent epithelial defect**

- a)corneal graft
- b)local steroids
- c)soft contact lens
- d)tarsoraphe

**176)"Chritmas tree cataract" is seen in**

- a)myotonic dystrophy
- b)irradiation cataract
- c)diabetes mellitus
- d)traumatic cataract

**177)an opaque hemithorax on chest radiograph can be seen in all except**

- a)u/l pleural effusion
- b)emphysema
- c)consolidation
- d)diaphragmatic hernia

**178)p/t receiving Ampicillin therapy develop Pseudomembranous colitis d/t**

- a)clostridium defficile
- b)klebsella speices
- c)p.aerogenosa
- d)e.coli

**179)papillary necrosis is seen in all except**

- a)diabetic nephropathy

- b)sickle cell anemia
- c)real cell Ca
- d)analgesis abuse nephropathy

**180)M/C site of blow out fracture of orbit is**

- a)floor
- b)medial wall
- c)roof
- d)lateral wall

**181)what is minimum interval b/w adminstrtion of two live vaccines**

- a)8weeks
- b)6
- c)4
- d)2

**182)all r true for Nueropraxia except**

- a)recovery occur by motor march
- b)generally there is a selective motor involvement
- c)there is complete & sudden recovery within 3-6weeks
- d)EMG is normal

**183)dinner fork diformity is seen in**

- a)malunited ,bennet fracture
- b)barton's fracture
- c)colle's fracture
- d)smith's freacture

**184)all except one is not a congenital cyst**

- a)thyroglossal cyst
- b)hydatid of morgagni
- c)lymphatic cyst of greater omentum
- d)epidermoid cyst

**185)Granulosa tumor arise from ovarian**

- a)surface epithelium
- b)sex cord & ovarian stroma
- c)germ cells
- d)endometroid cells

**186)most effective hormonal means of emergency contraception consist of**

- a)estrone
- b)estriol
- c)levonorgestrol
- d)testosterone

**187)in spinal anaesthesia drug is deposited in b/w**

- a)pia & arachnoid
- b)dura & arachnoid
- c)dura & vertebrae
- d)into spinal cord

**188)OK 432 or Picibanil is**

- a)sclerosant used to treat cystic hygroma
- b)immunosuppressive agent used after transplantation
- c)specific agent for interstitial ds. of lung
- d)is new t/t for variceal bleeding

**189)25yr old man presented with drooping eyelids,diplopia,tiredness & dysphagia for solids & liquids n upper oesophagus. which of the follo. terms best describes this clinical condition**

- a)demyelinating
- b)electrolyte
- c)neuromuscular
- d)motor neuron

**190)laser iridotomy is done by**

- a)argon laser
- b)Nd:YAG
- c)xenon
- d)none

**191)sluder's neuralgia originates through**

- a)ant.ethmoidal N
- b)post. ethmoidal N
- c)sphenopalatine N
- d)trigeminal N

**192)which of the follo. most sensitive screening testis for acromegaly**

- a)serum insulin like growth factor-I
- b)ser. cortisol
- c)ser. glucose
- d)ser. prolactin

**193)percentage of xylocaine used in spinal anaesthesia**

- a)1%
- b)2
- c)4
- d)5

**194)follo. r major feature to diagnose Atopic dermatitis**

- a)pruritus
- b)family history
- c)history of asthma
- d)pityriasis alba

**195)M/C site for amoebiasis**

- a)hepatic flexure
- b)sigmoid colon
- c)caecum
- d)transverse colon

**196)Adenomyosis is the presence of endometrial tissue in**

- a)myometrium
- b)cervix
- c)fallopian tube
- d)ovary

**197)which one of the follo. is commonest deformity seen after malunion of fracture Lat. condyle in children**

- a)cubitus varus
- b)cubitus valgus
- c)flexion deformity
- d)recurvatum of elbow

**198)malignant otitis extena is d/t**

- a)human papilloma virus
- b)staph.



- c)radiotherapy
- d)pseudomonas

**199)obesity is asso. with inc. incidence**

**of all, except**

- a)diabetes mellitus
- b)cancer
- c)biliary ds.
- d)chronic obstructive ds of lung

**200)septal hematoma is more common in children b/c**

- a)mucoperichondrium is not closely bound to cartilage
- b)septal cartilage is fragile
- c)septal blood vessel have little support
- d)they r more exposed to violence

<b>ANSWER KEY OF-MPPG-2010</b>							
1	A	51	A	101	B	151	D
2	D	52	D	102	D	152	B
3	C	53	B	103	D	153	A
4	C	54	B	104	D	154	D
5	C	55	B	105	B	155	A
6	B	56	D	106		156	D
7	C	57	B	107	B	157	A
8	B	58	A	108	A	158	D
9	D	59	A	109	A	159	B
10	B	60	C	110	B	160	C
11	D	61	C	111	B	161	B
12	C	62	B	112	A	162	B
13		63	A	113	D	163	A
14	A	64	A	114	C	164	D
15	A	65	B	115	A	165	A
16	A	66	D	116	B	166	B
17	B	67	C	117	B	167	B
18	D	68	B	118	A	168	B
19	D	69	D	119	A	169	D
20	A	70	D	120	C	170	C
21	C	71	B	121	B	171	C
22	D	72	D	122	B	172	B
23	D	73	C	123	B	173	D
24	D	74	B	124	D	174	B
25	C	75	D	125	C	175	A
26	D	76	B	126	C	176	A
27	D	77	C	127	C	177	B

28	D	78	A	128	B	178	A
29	B	79	A	129	A	179	C
30	B	80	D	130	D	180	A
31		81	C	131	C	181	C
32	A	82	C	132	B	182	C
33	C	83	C	133	A	183	C
34	B	84	C	134	A	184	A
35	B	85	B	135	A	185	B
36	C	86	C	136	B	186	C
37	A	87	C	137	A	187	A
38	C	88	B	138	A	188	B
39	B	89	A	139	A	189	C
40	D	90	D	140	B	190	B
41	C	91	B	141	D	191	D
42	B	92	A	142	D	192	A
43	A	93		143	A	193	
44	A	94	B	144	A	194	D
45	B	95	B	145	B	195	C
46	D	96	B	146	C	196	A
47	B	97	B	147	A	197	A
48	A	98	C	148	B	198	
49	C	99	B	149	C	199	
50	C	100	C	150	B	200	C