

RUHS MO

**Previous Year Paper
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RAJASTHAN UNIVERSITY OF HEALTH SCIENCES

Sector -18, Kumbha Marg, Pratap Nagar, Jaipur - 302033
Application for the post of Medical Officer (Medical) Direct Recruitment – 2022

Q.1 The appearance of sleep spindle and K complex in EEG is correlated with ____ part of sleep.

- Ans
- ☐ 1. NREM stage 1
 - ☐ 2. REM
 - ☐ 3. NREM Stage 3
 - ☒ 4. NREM stage 2

Q.2 “ASHA” worker measured SPO2 with pulse-oximeter and inform the same to Medical Officer. Which principles of Primary Health Care are followed in given details?

- Ans
- ☒ 1. Appropriate Technology and Community Participation
 - ☐ 2. Community Participation and Intersectoral Coordination
 - ☐ 3. Equitable distribution and Community Participation
 - ☐ 4. Intersectoral Coordination and Appropriate Technology

Q.3 All are true about acute rheumatic fever except:

- Ans
- ☐ 1. develops after streptococcal pharyngitis
 - ☐ 2. common in poor socioeconomic group
 - ☒ 3. communicable disease
 - ☐ 4. seen in children of 5-15 years of age

Q.4 Attic retraction or pars flaccid perforation is usually seen in

- Ans
- ☐ 1. Secretory otitis media
 - ☐ 2. Mucosal Chronic Otitis Media
 - ☐ 3. Otosclerosis
 - ☒ 4. Squamous Chronic Otitis Media

Q.5 Which one of the following is a cause of euvolemic hyponatremia?

- Ans
- ☐ 1. Nephrotic syndrome
 - ☒ 2. Syndrome of Inappropriate ADH secretion (SIADH)
 - ☐ 3. Cerebral salt wasting
 - ☐ 4. Diuretic use

Q.6 Normal anion gap metabolic acidosis is seen in all the following EXCEPT

- Ans
- ☐ 1. Renal tubular acidosis Type II
 - ☐ 2. Renal tubular acidosis Type I
 - ☐ 3. Renal Tubular acidosis Type IV
 - ☒ 4. Uremia of Renal failure

Q.7 Bilirubin in urine will be found in the following condition:

- Ans
- ☒ 1. Dubin-Johnson Syndrome
 - ☐ 2. Crigler-Najjar Syndrome
 - ☐ 3. Gilbert's Syndrome
 - ☐ 4. Sickle cell disease

Q.8 Which vitamin participates in beta oxidation proper as well as synthesis of fatty acids?

- Ans
- ☐ 1. Pyridoxine
 - ☐ 2. Biotin
 - ☐ 3. Riboflavin
 - ☒ 4. Pantothenic acid

Q.9 The energy requirements (Kcal/day) as proposed by ICMR 2020 guidelines for boys aged 13-15 years is:

- Ans
- ☐ 1. 2220
 - ☐ 2. 2400
 - ☒ 3. 2860
 - ☐ 4. 3320

Q.10 Clot retraction process at the end of clot formation is done by

- Ans
- ☐ 1. Thrombin
 - ☐ 2. Fibrinogen
 - ☒ 3. Fibrin stabilizing factor
 - ☐ 4. Platelets

Q.11 The arthropod responsible for transmission of Kyasanur forest disease is:

- Ans
- ☐ 1. Reduviid bug
 - ☒ 2. Hard Tick
 - ☐ 3. Rat Flea
 - ☐ 4. T. mite

Q.12 Who recommendation for daily iodine intake in breastfeeding women is

- Ans
- ☒ 1. 290 MCG
 - ☐ 2. 250 MCG
 - ☐ 3. 190 MCG
 - ☐ 4. 200 MCG

Q.13 Cover test is not useful for diagnosis of

- Ans
- ☐ 1. manifest squint
 - ☒ 2. refractive amblyopia
 - ☐ 3. Latent squint
 - ☐ 4. microtropia

Q.14 The Comparison of costs of different interventions that are assumed to provide equivalent benefits is representation of

- Ans
- ☒ 1. Cost Minimization Analysis
 - ☐ 2. Cost Effectiveness Analysis
 - ☐ 3. Cost Benefit Analysis
 - ☐ 4. Cost Utility Analysis

Q.15 Burger’s disease is characterized by

- Ans
- ☐ 1. Occlusive disease of large size arteries
 - ☒ 2. Occlusive disease of small and medium sized vessels
 - ☐ 3. Occlusive disease of large size vessels
 - ☐ 4. Occlusive disease of small and medium sized arteries

Q.16 Salt & Pepper’s erosion of skull is typically seen in:

- Ans
- ☐ 1. Primary Hyperthyroidism
 - ☐ 2. Metastatic Prostatic carcinoma
 - ☐ 3. Metastatic follicular carcinoma thyroid
 - ☒ 4. Primary hype parathyroidism

Q.17 Tripple assessment of suspected malignancy of Breast Includes:

- Ans
- ☐ 1. USG Breast, Mammography, PET CT scan
 - ☒ 2. Clinical assessment, Sonomammography of Breast, Core needle biopsy
 - ☐ 3. USG breast, MRI Breast, PET CT scan
 - ☐ 4. USG Breast, Mammography, MRI Breast

Q.18 Earliest sign of diabetic neuropathy is:

- Ans
- ☐ 1. gastroparesis
 - ☐ 2. erectile dysfunction
 - ☒ 3. distal sensory loss
 - ☐ 4. anhidrosis of the lower extremities

Q.19 Major neurotransmitter released at end organ effectors of the sympathetic division of the autonomic nervous system is:

- Ans
- ☐ 1. Dopamine
 - ☒ 2. Noradrenaline
 - ☐ 3. Acetylcholine
 - ☐ 4. Adrenaline

Q.20 Get Above swelling sign is possible in all except:

- Ans
- ☐ 1. Epididymal cyst
 - ☐ 2. Primary tunica vaginal hydrocele
 - ☒ 3. Indirect Inguinal Hernia
 - ☐ 4. Testicular tumor

Q.21 Avascular necrosis of femur is common with:

- Ans
- ☒ 1. aplastic anaemia
 - ☐ 2. Haemolytic anaemia
 - ☒ 3. Nutritional anaemia
 - ☒ 4. Iron deficiency anaemia

Q.22 According to Maslow's hierarchy of needs, the top of pyramid for same is represented by

- Ans
- ☒ 1. Physiological needs
 - ☒ 2. Social needs
 - ☐ 3. Self-actualization needs
 - ☒ 4. Safety needs

Q.23 Select the drug which has been found to be a strong human teratogen

- Ans
- ☒ 1. Propylthiouracil
 - ☒ 2. Hydralazine
 - ☒ 3. Isoniazid
 - ☐ 4. Isotretinoin

Q.24 The epidemic of vector-borne diseases is usually presented as

- Ans
- ☒ 1. Slow epidemic
 - ☒ 2. Continuous epidemic
 - ☒ 3. Point source epidemic
 - ☐ 4. Propagated epidemic

Q.25 Avulsion fracture of 5th metatarsal base is known as

- Ans
- ☐ 1. Jones's fracture
 - ☒ 2. Boxer's fracture
 - ☒ 3. Bennet's fracture
 - ☒ 4. March fracture

Q.26 Which of the following statements is FALSE about Measles vaccine?

- Ans
- ☐ 1. Route of administration is intramuscular
 - ☒ 2. Can lead to immunosuppression
 - ☒ 3. It is a live attenuated vaccine
 - ☒ 4. Dose is 0.5 ml

Q.27 Which of the following drugs is an antagonist to diazepam?

- Ans
- ☒ 1. Domperidone
 - ☒ 2. Naloxone
 - ☒ 3. Bromocriptine
 - ☐ 4. Flumazenil

Q.28 Characteristic symptoms of asthma are

- Ans
- ☒ 1. fever , chest pain , wheeze
 - ☐ 2. wheezing , dyspnea, coughing
 - ☒ 3. chest pain , altered sensorium, fever
 - ☒ 4. productive cough , fever , dyspnea

Q.29 Which of the following factor is Not included in Haddon matrix

- Ans
- ☒ 1. Socioeconomic environment
 - ☒ 2. Vehicles & Equipments
 - ☐ 3. Rehabilitation
 - ☒ 4. Physical environment

Q.30 Which is the uncommon symptom of congenital hypertrophic pyloric stenosis?

- Ans
- ☒ 1. Forcible and projectile vomiting
 - ☒ 2. Weight loss
 - ☒ 3. Vomiting after 2 weeks of birth
 - ☐ 4. Bile stained vomiting

Q.31 False about Ewing's Postulates:

- Ans
- ☒ 1. Undeniable and adequate trauma must be proved
 - ☒ 2. Evidence of previous integrity of the injured part
 - ☒ 3. There must be a proof of reasonable time interval between injury and appearance of tumor
 - ☐ 4. The nature of tumor must not be proved.

Q.32 The Medical Officer at one PHC observed sudden reporting of 70 cases in OPD within a short duration with similar symptoms namely sudden onset of vomiting, diarrhoea with abdominal cramps and a few also reported blood and mucus in the stool. None of them had fever or any other significant clinical presentations. All the affected had taken lunch before 4-5 hours in a social gathering at village where consumption of milk based sweet was common factor reported. All patients recovered with symptomatic treatment. The most probable cause of food poisoning is:

- Ans
- ☒ 1. Salmonella
 - ☒ 2. Clostridium perfringens
 - ☐ 3. Staphylococcus aureus
 - ☒ 4. Clostridium botulinum

Q.33 A pregnant lady with history of recurrent abortions is now diagnosed with antiphospholipid syndrome. What would be the best mode of treatment for her?

- Ans
- ☒ 1. Aspirin only
 - ☐ 2. Aspirin + Heparin
 - ☒ 3. Aspirin + Steroids
 - ☒ 4. Aspirin + Heparin + Steroids

Q.34 Oxygenation of haemoglobin lowers its affinity for carbon dioxide is called

- Ans
- ☒ 1. Bohr Effect
 - ☒ 2. Bain bridge reflex
 - ☒ 3. Haldane effect
 - ☒ 4. Hering Breuer reflex

Q.35 Which of the following investigation is recommended for diagnosis of enteric fever at the 4th day of onset of fever?

- Ans
- ☒ 1. Stool culture
 - ☒ 2. Blood culture
 - ☒ 3. Widal test
 - ☒ 4. Urine culture

Q.36 Contents of MALA-N are:

- Ans
- ☒ 1. Levonorgestrel and Ethinyl Estradiol
 - ☒ 2. Cyproterone Acetate and Ethinyl Estradiol
 - ☒ 3. Desogestrel and Ethinyl Estradiol
 - ☒ 4. Levonorgestrel and Estriol

Q.37 Treatment of choledochal cyst is:

- Ans
- ☒ 1. Choledochoduodenostomy
 - ☒ 2. ERCP, Stenting & Decompression
 - ☒ 3. Radical Excision of cyst with biliary reconstruction Roux-en-Y jejunal loop
 - ☒ 4. Choledochojejunostomy

Q.38 Which type of thyroid carcinoma is associated with ret mutation?

- Ans
- ☒ 1. follicular carcinoma
 - ☒ 2. papillary carcinoma
 - ☒ 3. thyroid lymphoma
 - ☒ 4. medullary carcinoma

Q.39 S A node generates the impulses at the highest rate as compared to other autorhythmic tissue because :

- Ans
- ☒ 1. Its RMP is close to threshold
 - ☒ 2. Of larger diameter of its fibers
 - ☒ 3. Of better autonomic neural control
 - ☒ 4. Activation of fast voltage gated Na⁺ channels

Q.40 Cone of light is seen in which quadrant of the tympanic membrane

- Ans
- ☒ 1. Antero inferior
 - ☒ 2. Postero inferior
 - ☒ 3. Antero superior
 - ☒ 4. Postero superior

Q.41 Which of the following is a live attenuated vaccine?

- Ans
- ☒ 1. DPT vaccine
 - ☒ 2. BCG Vaccine
 - ☒ 3. Pneumococcal vaccine
 - ☒ 4. Hepatitis B vaccine

Q.42 The index for evaluation of impact for Family Planning Services can be best represented by

- Ans
- ☒ 1. Current status of maternal mortality
 - ☒ 2. Desired number of additional children
 - ☒ 3. Changes in motivation & behaviours of beneficiaries
 - ☒ 4. Number of new acceptors of family planning

Q.43 The diuretic of choice for rapid relief of congestive symptoms in a patient of CHF is:

- Ans
- ☒ 1. Metolazone
 - ☒ 2. Furosemide
 - ☒ 3. Hydrochlorothiazide
 - ☒ 4. Amiloride

Q.44 Microcephaly is defined as an occipitofrontal circumference more than:

- Ans
- ☒ 1. 0 Standard deviations (SD) below the mean for given age, sex and gestation
 - ☒ 2. 1 Standard deviations (SD) below the mean for given age, sex and gestation
 - ☒ 3. 2 Standard deviations (SD) below the mean for given age, sex and gestation
 - ☒ 4. 3 Standard deviations (SD) below the mean for given age, sex and gestation

Q.45 A 35 yr old G2P1L1 at 38 weeks of gestation came to the labor room with complaints of decreased foetal movements. Non stress test was performed and late decelerations were noted. What does this indicate?

- Ans
- ☒ 1. Foetal Hypoxia
 - ☒ 2. Breech Presentation
 - ☒ 3. Head Compression
 - ☒ 4. Cord Compression

Q.46 Which nerve carries sensation of pain due to pericarditis?

- Ans
- ☒ 1. Vagus nerve
 - ☒ 2. Superficial cardiac plexus
 - ☒ 3. Deep cardiac plexus
 - ☒ 4. Phrenic nerve

Q.47 Clavulanic acid is combined with amoxicillin because:

- Ans
- ☒ 1. It inhibits beta lactamases that destroy amoxicillin
 - ☒ 2. It retards renal excretion of amoxicillin
 - ☒ 3. It counteracts the adverse effects of amoxicillin
 - ☒ 4. It kills bacteria that are not killed by amoxicillin

Q.48 The preferred duration for replacement and periodic examination for workers involved with painting of luminous dials for watches shall be:

- Ans
- ☒ 1. 4 months
 - ☒ 2. 2 months
 - ☒ 3. 6 months
 - ☒ 4. 12 months

Q.49 Which of the following is not a cause of sudden painful loss of Vision

- Ans
- ☒ 1. Alkali burns
 - ☒ 2. Acute bacterial endophthalmitis
 - ☒ 3. Vitreous haemorrhage in proliferative diabetic retinopathy
 - ☒ 4. Cavernous sinus thrombosis

Q.50 Which is not a topodiagnostic test for facial nerve

- Ans
- ☒ 1. Schirmer test
 - ☒ 2. Submandibular salivary flow test
 - ☒ 3. Fistula test
 - ☒ 4. Stapedial reflex test

Q.51 All of followings are contents of adductor canal except

- Ans
- ☒ 1. Femoral nerve
 - ☒ 2. Nerve to vastus medialis
 - ☒ 3. Femoral vein
 - ☒ 4. Femoral artery

Q.52 All are cardinal signs of inflammation except:

- Ans
- ☒ 1. Cyanosis
 - ☒ 2. Pain
 - ☒ 3. Redness
 - ☒ 4. Swelling

Q.53 Swallow tail appearance of the wound is seen in:

- Ans
- ☒ 1. Lacerated wound
 - ☒ 2. Abrasion
 - ☒ 3. Stab Wound
 - ☒ 4. Incised wound

Q.54 Following is not a diagnostic criterion for Behçet's disease

- Ans
- ☒ 1. Granulomatous anterior uveitis
 - ☒ 2. Positive pathergy test
 - ☒ 3. Retinal vasculitis
 - ☒ 4. Recurrent oral ulceration

Q.55 The commonly found species of anopheles mosquito in the coastal region is:

- Ans
- ✓ 1. An. Sundaicus
 - ✗ 2. An. Minimus
 - ✗ 3. An. Culicifacies
 - ✗ 4. An. fluviatilis

Q.56 Most commonly injured nerve in Supracondylar Humerus fracture in children is

- Ans
- ✗ 1. Axillary Nerve
 - ✓ 2. Median Nerve
 - ✗ 3. Ulnar Nerve
 - ✗ 4. Radial Nerve

Q.57 Direction of Incision for I&D of Breast abscess in a lactating mother is:

- Ans
- ✗ 1. Intramammary
 - ✗ 2. Circumareolar
 - ✓ 3. Radial
 - ✗ 4. Transverse

Q.58 Treatment of tension pneumothorax is:

- Ans
- ✗ 1. Pleural tapping in 2nd intercostal space
 - ✓ 2. Immediate decompression by rapid insertion of a large bore cannula (needle) into 2nd intercostal space followed by ICD insertion
 - ✗ 3. Video assisted thoracoscopy & draining
 - ✗ 4. Immediate intercostal draining tube insertion (ICD)

Q.59 A 35 year old male develops atrial fibrillation. His pulse likely to be :

- Ans
- ✓ 1. irregular in rate as well as irregular in volume.
 - ✗ 2. collapsing.
 - ✗ 3. regularly irregular.
 - ✗ 4. irregular in rate but regular in volume.

Q.60 The “Million Death Study” in India was undertaken by

- Ans
- ✗ 1. District Level Household Survey
 - ✗ 2. Census
 - ✓ 3. Sample Registration System
 - ✗ 4. National Family Health Survey

Q.61 Early aggressive immunosuppressive therapy is indicated in SLE patients with:

- Ans
- ✗ 1. antiphospholipid syndrome
 - ✗ 2. pleuritis
 - ✓ 3. shrinking lung syndrome
 - ✗ 4. thrombocytopenia

Q.62 Which of the following should not be done in case of exhumation?

- Ans
- ☐ 1. The grave site should be positively identified.
 - ☐ 2. It should be conducted in natural light.
 - ☐ 3. The body is exhumed only when, there is written order from the Executive Magistrate.
 - ☒ 4. Use disinfectants to disinfect the body.

Q.63 Neck femur fracture classification, having predictive value due to inclination of fracture line is known as

- Ans
- ☐ 1. Garden's classification
 - ☐ 2. AO/OTA classification
 - ☒ 3. Powel's classification
 - ☐ 4. Taylor's classification

Q.64 Core needle biopsy of thyroid neoplasm is indicated in:

- Ans
- ☐ 1. Grave's disease
 - ☐ 2. Papillary Ca. Thyroid
 - ☐ 3. Medullary Ca. Thyroid
 - ☒ 4. Lymphoma of Thyroid

Q.65 For oesophageal lesion, the choice of investigation is:

- Ans
- ☐ 1. Barium stomach and duodenum
 - ☐ 2. Barium follow-up study
 - ☒ 3. Barium swallow
 - ☐ 4. Barium enema

Q.66 Frequency of most commonly used Tuning fork in ENT is

- Ans
- ☐ 1. 128 hz
 - ☒ 2. 512 Hz
 - ☐ 3. 256 Hz
 - ☐ 4. 1024 Hz

Q.67 In hypothermia, cause of death is:

- Ans
- ☐ 1. Pulmonary embolism
 - ☐ 2. Stroke
 - ☐ 3. Cardiac arrest
 - ☒ 4. Anoxia

Q.68 Failure of mineralization of bone and excess of osteoid formation in 25 yrs male is known as

- Ans
- ☐ 1. Osteoporosis
 - ☐ 2. Rickets
 - ☒ 3. Osteomalacia
 - ☐ 4. Osteodystrophy

Q.69 To define twin discordance , the difference of twins should be

- Ans
- ☒ 1. 10% with the smaller twin as index
 - ☒ 2. 20% with the larger twin as index
 - ☒ 3. 15% with the larger twin as index
 - ☒ 4. 15% with the smaller twin as index

Q.70 A fasting blood sample would be required in the estimation of all of the following EXCEPT

- Ans
- ☒ 1. Thyroxine
 - ☒ 2. Glucose
 - ☒ 3. Iron
 - ☒ 4. Triglyceride

Q.71 A man comes with complaint of loss of abduction up to 90°. Which nerve is affected in this case?

- Ans
- ☒ 1. Median nerve
 - ☒ 2. Ulnar nerve
 - ☒ 3. Musculocutaneous nerve
 - ☒ 4. Axillary nerve

Q.72 Which species of malaria has ability to cause relapse?

- Ans
- ☒ 1. plasmodium ovale
 - ☒ 2. plasmodium knowlesi
 - ☒ 3. plasmodium falciparum
 - ☒ 4. plasmodium malariae

Q.73 A 40 year old male develops sudden onset excruciating headache with worsening consciousness. His bp is 210/100 mm of hg, he is afebrile but has positive signs of meningeal irritation. Most likely diagnosis would be:

- Ans
- ☒ 1. attack of migrain.
 - ☒ 2. sub-arachnoid haemorrhage.
 - ☒ 3. sub-dural hematoma.
 - ☒ 4. brain tumor.

Q.74 Which of the following is drug of choice to treat pneumocystis pneumonia?

- Ans
- ☒ 1. Cotrimoxazole
 - ☒ 2. Fluconazole
 - ☒ 3. Voriconazole
 - ☒ 4. Amphotericin B

Q.75 Savlon is a combination of

- Ans
- ☒ 1. Chloroxylenol and Hibitane
 - ☒ 2. Phenol and Hexachlorphane
 - ☒ 3. Cetrimide and Chlorhexidine
 - ☒ 4. Cresol and Cetavlon

Q.76 If one strand of a piece of DNA contains 20Adenine (A), 25 Guanine (G), 30 Cytosine (C) and 22 Thymine (T), how many of each base is found in the complete double stranded molecule?

- Ans
- ☒ 1. A=20, G=25, C=30, T=20
 - ☒ 2. A=42, G=55, C=55, T=42
 - ☒ 3. A=44, G=60, C=50, T=40
 - ☒ 4. A=40, G=50, C=60, T=44

Q.77 The work of Rockefeller foundation in India began with a scheme for assist in

- Ans
- ☒ 1. Family Planning Programme
 - ☒ 2. Provision of nutrition supplementation to children
 - ☒ 3. Services of National Blindness Control Programme
 - ☒ 4. Control of hookworm disease

Q.78 Which of the following chelating agents cannot be given through intravenous route?

- Ans
- ☒ 1. EDTA
 - ☒ 2. Penicillamine
 - ☒ 3. DMPS
 - ☒ 4. . BAL

Q.79 All the following diseases are related to collagen EXCEPT

- Ans
- ☒ 1. Marfan syndrome
 - ☒ 2. Alport's syndrome
 - ☒ 3. Ehlers-Danlos syndrome
 - ☒ 4. Osteogenesis imperfecta

Q.80 Hand- Foot and mouth disease is caused by:

- Ans
- ☒ 1. Coxsackie virus
 - ☒ 2. Herpes simplex virus
 - ☒ 3. Chickenpox
 - ☒ 4. Rabies virus

Q.81 Which of the following is TRUE for cephalhematoma?

- Ans
- ☒ 1. Fluid accumulation in subcutaneous tissue
 - ☒ 2. Crosses suture line
 - ☒ 3. Maximum size at birth
 - ☒ 4. Located commonly over parietal bones, between skull and periosteum

Q.82 What is the counterpart of seminoma in females?

- Ans
- ☒ 1. Dysgerminoma
 - ☒ 2. Yolk Sac Tumour
 - ☒ 3. Embryonal Carcinoma
 - ☒ 4. Endodermal Sinus Tumour

Q.83 Ewing’s sarcoma is common in which age group

- Ans
- ☐ 1. 31-34 years
 - ☐ 2. 61-64 years
 - ☒ 3. 11-14 years
 - ☐ 4. 0-4 years

Q.84 In adults extracellular fluid differs from intracellular fluid in that its

- Ans
- ☒ 1. Anions are mainly inorganic.
 - ☐ 2. pH is lower
 - ☐ 3. Volume is greater.
 - ☐ 4. Tonicity is lower.

Q.85 Paralysis of 3rd, 4th and 6th nerve with involvement of ophthalmic division of trigeminal nerve is seen in lesion of which of following?

- Ans
- ☐ 1. Medulla oblongata
 - ☐ 2. Apex of orbit
 - ☒ 3. Cavernous sinus
 - ☐ 4. Pons

Q.86 Curschmann spirals are seen in

- Ans
- ☐ 1. Pneumonia
 - ☐ 2. Emphysema
 - ☐ 3. Subacute bacterial endocarditis
 - ☒ 4. Bronchial asthma

Q.87 Which of the following is the example of definitive test for developmental assessment?

- Ans
- ☒ 1. Bayley scale for infant development II
 - ☐ 2. Language evaluation scale Trivandrum
 - ☐ 3. Denver development screening test
 - ☐ 4. Trivandrum development screening test

Q.88 Translocation seen in CML is :

- Ans
- ☐ 1. t8:14
 - ☒ 2. t9:22
 - ☐ 3. t4:18
 - ☐ 4. t11:14

Q.89 Estrogens are responsible for following foetal malformation?

- Ans
- ☐ 1. Hydrocephalus
 - ☐ 2. Cleft palate
 - ☐ 3. Spinal defect
 - ☒ 4. Cardiac Defect

Q.90 Most common indication of tonsillectomy is

- Ans
- ☒ 1. Malignancy of the tonsil
 - ☒ 2. Recurrent acute episodes of tonsillitis
 - ☒ 3. Enlarged styloid process
 - ☒ 4. Abscess formation in the tonsil

Q.91 Greater sac and lesser sac communicate through which of the following?

- Ans
- ☒ 1. Foramen of Winslow
 - ☒ 2. Foramen of Megendie
 - ☒ 3. Foramen of Langer
 - ☒ 4. Foramen of Monro

Q.92 Berlin's edema may follow

- Ans
- ☒ 1. Cataract surgery
 - ☒ 2. Blunt trauma
 - ☒ 3. Corneal abrasion
 - ☒ 4. Diabetic maculopathy

Q.93 Diagnosis of testicular tumor is made by:

- Ans
- ☒ 1. Testicular core biopsy
 - ☒ 2. High Inguinal orchidectomy
 - ☒ 3. Orchidectomy by scrotal route
 - ☒ 4. FNAC of testis

Q.94 Coffee bean sign on X-ray abdomen is diagnostic of:

- Ans
- ☒ 1. Carcinoma Rectosigmoid junction
 - ☒ 2. Diverticulitis of colon
 - ☒ 3. Ulcerative colitis
 - ☒ 4. Sigmoid volvulus

Q.95 Hookworm infection occurs by :

- Ans
- ☒ 1. By playing with dogs
 - ☒ 2. Ingestion of eggs containing food and water
 - ☒ 3. Eating Beef
 - ☒ 4. Penetration of skin by infective larvae

Q.96 A 46 year old female presents with pruritus and jaundice. She has xanthelasmas bilaterally. Her bilirubin is 15 mg/dl, ast 122 i.u., alt 150 i.u. alkaline phosphatase 1110 i.u. antimitochondrial AB- positive. Most likely diagnosis would be:

- Ans
- ☒ 1. gall stone.
 - ☒ 2. primary biliary cirrhosis.
 - ☒ 3. hemochromatosis.
 - ☒ 4. carcinoma head of pancreas.

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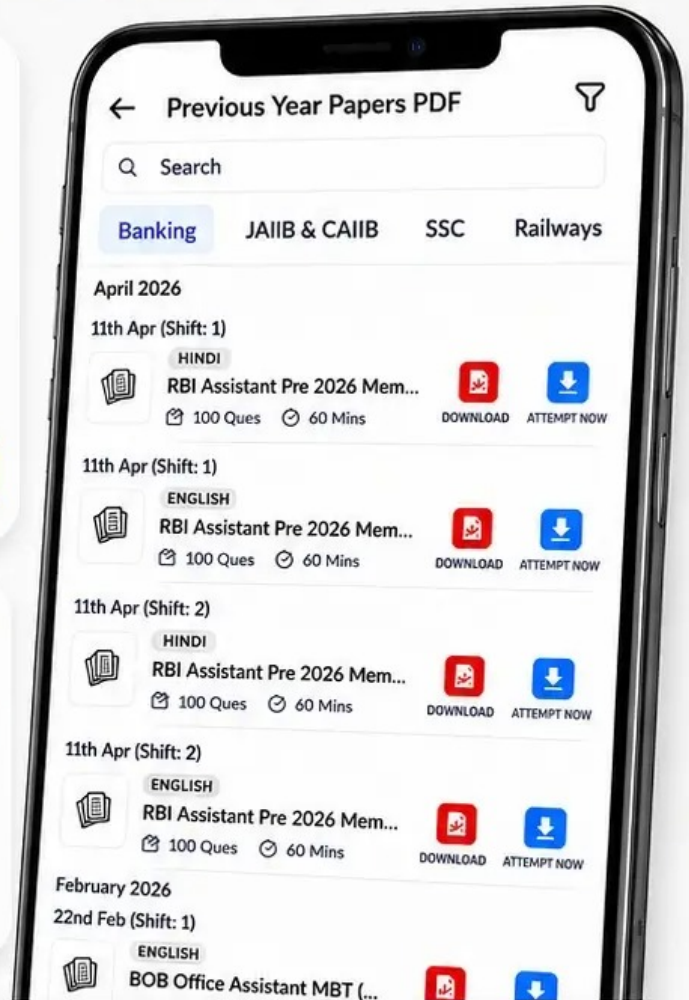
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Q.97 Which of the following category of disease is most suitable for “Dracunculiasis”?

- Ans
- ☒ 1. Water Washed disease
 - ☒ 2. Water Based disease
 - ☒ 3. Water Borne disease
 - ☒ 4. Water Related disease

Q.98 Symblepharon should be ruled out in which ophthalmic emergency

- Ans
- ☒ 1. Stevens Johnson syndrome
 - ☒ 2. Acute bacterial conjunctivitis
 - ☒ 3. Acute anterior uveitis
 - ☒ 4. Acute angle closure glaucoma

Q.99 Hyperplasia is characterized by:

- Ans
- ☒ 1. Increase in number of cells
 - ☒ 2. Decrease in number of cells
 - ☒ 3. Increase in size of cells
 - ☒ 4. Decrease in size of cells

Q.100 Which is the first organ to develop after conception?

- Ans
- ☒ 1. Extremity
 - ☒ 2. Heart
 - ☒ 3. Abdomen
 - ☒ 4. Cranium