MSS Archive

رَوح - Mid





- A. Internal carotid artery
- **B.** Common carotid artery
- C. Vagus nerve
- D. Internal jugular vein
- E. Sympathetic trunk (chain)



2. These synptoms (cough. coryza. conjunctivitis) are with which of the

following:

- A. Rubeola
- **B.** Roseola
- C. Rubella
- D. HSV-6
- E. Varicella-zoster virus

Answer: A

3. The drug of choise of cutaneous larva migrans is :

- A. Albendazole
- **B.** Thiabendazole
- C. Ivermectin
- D. Mebendazole
- E. Pentostam

ANSWER: C

4. The MELANIN Stain found in all of these; exept:

- A. Skin
- **B.** Hair
- C. Iris
- D. Spinal cord
- E. Brain stem

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ANSWER: D





- A. Superficial head of medial pterygoid muscle
- B. Deep head of medial pterygoid muscle
- C. Upper head of lateral pterygoid muscle
- D. Lower head of lateraL pterygoid muscle

ANSWER: C

6) patient comes to hospital with thrompocytopenic purpura history. He complains from almost everyday headache with dull feeling, and this headache begins afternoon and persists till sleeping. A drug to control headache is perscribed to the patient, what is it?

- A) Paracetamol
- B) Meloxicam
- C) Ibuprofen
- D) Naproxen
- E) Aspirin

Answer: A

- 7) 7 years girl goes to hospital and proceeds a vaginal grape like tumor excession. A pathologist reveals that this tumor is:
- A) dedifferentiated rhabdomyosarcoma
- B) embryonal rhabdomyosarcoma
- C) Botryoids rhabdomyosarcoma
- D) uterine leiomyosarcoma
- E) pleomorphic rhabdomyosarcoma

Answer: C

- 8) Can not be considered as a risk factor for rickets:
- A) Inflammation
- **B) Prematurity**







- D) Congenital
- E) Nutrient



ANSWER:

ANSWER: A

9) mesenchymal cells gives all the following cells except:

- A) Osteoclast
- B) osteoblast
- C) chondroblast
- D) chondrocyte
- E) Adipocyte

10) Alport Syndrome molecular basis :

- A) Col4A1, Col1A2
- B) Col4A1, Col1A5
- C) Col4A1, Col6A1
- D) COL4A3, COL4A1
- E) COL4A5, COL6A1

مش أكيد ANSWER : B

11) Not related to collagen diseases:

- A) Nutrientional dificiency
- **B)** Secretion
- C) Post translational modifications
- D) post transcriptional modifications

Answer: B



12) surgery of thyroid with anesthasia leads to tachypnea and hyperthermia as complication:

- A) Suxamethonium
- **B)** Meloxicam
- C) gallamine
- D) pancornium
- E) D-tubocurarine

Answer: A

13) Which of these bones is not paired:

- A) Maxilla
- **B)** Lacrimal
- C)Nasal
- D) Sphenoid
- E) Zygomatic

Answer: D

14) How many foramina are in the mandible:

- A)2
- B)3
- **C)**4
- D)5
- **E)6**

Answer: C

15) Which of these structures is attached to the posterior end of mylohyoid line:

- A) Sphenomandibular ligament
- B) Tempromandibular ligament
- C) Stylomandibular ligament
- D) Pterygomandibular ligament

Answer: D





- 16) The least of the following can mitastases to bone?
- A) colon cancer
- B) breast cancer
- C) kidney cancer
- D) lung cancer
- E) prostate cancer

Answer: A

- 17) Tumor that grossly resembles normal bone and associated with GARDNER SYNDROM:
- A) Ewing's sarcoma
- B) Osteochondroma
- C) Chondrosarcoma
- D) Osteoma

Answer: D

- 18) A 3 boy patient has had fever and cough with coryza and conjuctivitus, after a while a rash begins from hair line spreading through out the trunk and body, the best diagnosis is:
- A) Rubeola
- B) German Measles
- C) Roseola
- D) Slapped cheek
- E) Chicken pox

Answer: A

- 19) What is the difference between Eumycetoma and Actinomycetoma:
- A) Eumycetoma's granules are usually yellow
- B) Actinomycetoma's granules are usually black
- C) There is no difference



- D) Eumycetoma is caused by bacteria, and Actinomycetoma is caused by fungi $^{''}$
- E) Eumycetoma is caused by gram-negative organism, and Actinomycetoma is caused by gram positive organism

Answer: E

20) TNF- α receptor blocker drug:

- A) Etanercept
- B) Anakinra
- C) Methotrexate
- D) Leflunomide
- E) Sulfasalazine

ANSWER: A

- 21) The topical steroid that used for treatment of psoriasis in face and مش متأكد أي skin folds or Safe drug on the face
- A) Hydrocortison
- B) Flucinonide
- C) Amcinonide
- D) Halcinonide
- E) Triamcinolon

Answer: A

- 22) One of these is an Intermediat muscle of extrinsic back layer:
- A) Longissimus capitis
- B) Serratous posterior superior
- C) Trapezius
- D) Latissimus dorsi
- E) Levator scapulae

Answer: B





- A) Shultz-Charlton
- B) Bachman test
- C) Montenegro test
- D) Germ tube test



24) Type of cartilage in epiglottis:

- A) Elastice cartilge
- B) Fibro cartilage
- C) Hyaline cartilage

Answer: A

25) All of the following are ways to treatment of hyperhidrosis, except:

- A) Topical agents
- B) Iontopheresis
- C) parasympathcotomy
- D) Botulinum toxin
- E) Sweat gland resection

Answer: C

26) Talipes valgus:

- A) permanent plantar flexion, walking is done on toes without touching the heel to ground .
- B) permanent dorsiflexion, the heel rests on the ground and the toes pointed upwards .
- C) the sole of the foot inclined outward so that walking is done on the medial side of the foot .
- D) the sole of the foot inclined inward so that walking is done on the lateral side of

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Answer: C





27) The origin of the greater wing of sphenoid is:

- A) Ala orbitalis
- B) Ala temporalis
- C) Trabecula cranii cartilge
- D) Hypophyseal cartilage E) Parachordal cartilage

ANSWER: B

28) The drug that inhibit dihydrofolate reductase is:

- A) Entracept
- B) Sulfasalazine
- C) Leflunomide
- D) Methotrexate
- E) Hydroxychloroquine

Answer: I

29) All of the following are contents of anterior abdominal wall, exept:

- A) Transversalis fascia
- B) Deep fascia
- C) Transversus abdominis

Answer: B

30) What is the diagnostic stage for TRICHENELLA SPIRALIS: -

- A) Encysted larvae in muscle
- B) Filariform larvae
- C) Promastigote
- D) Amastigote

Answer: A

31) Which of these bones is not paired:

A) Maxilla





- C) Nasal
- D) Sphenoid



Answer: D

32) The most important characterisitc of the emissary vein:

- a) connects the outside of the skull to the inside
- b) valviess

Answer: B

33) Tender, swollen, and filled with pus with only one draining point:

- a) boil
- b) furuncle
- c) carbuncle
- D) folliculitis

Answer: B

34) To view the posterior aspect of the spinal cord, which structures have to be removed?

- a) pedicle and transverse processes
- b) Spinous process, pedicle and laminae
- c) Laminae, Spinous process
- D) spinous process, ligamentum flavum and laminae

Answer: D

35) All of the following about Quadratus Lumborum are correct except:

- A) It attaches to the transverce processes of all lumbar vertebrae
- B) is inervated by T12 spinal nerve
- C) Bilateral action leads to extension of trunk

Answer: A



36) A patient has atopic dermatitis, which of these is most likely to be another symptom:

bronchial asthr

- 37) Which of these skin layers is only found in thick skin:
- a) Stratum corneum
- b) Stratum basale
- c) Stratum spinosum
- d) Stratum lucidum

Answer: D

38) Cartialge is:

- a) has typical vascularity
- b) avascular
- C) has low vascularity
- D) with excessive vascularity

Answer: B

39) Why does stair-case-phenomenon occur:

high temperature, high Ca, low K, and high Na

- 40) Which of these covers the active sited of actin:
- a) troponin C
- b) troponin I
- c) tropomyosin
- D) troponin T
- E) calmodulin

Answer: C





- 41) which of the following is wrong about buccinator?
- A) stronger in infants than in adults
- B) pierced by buccal branch of facial nerve
- C) prevents drippling of saliva
- D) roofed by facial nerve

Answer: B

- 42) what is correct about vertebral column ligaments and their extensions?
- A) anterior longitudinal ligament begins from axis toward sacrum
- B) posterior longitudinal ligament begins from axis toward sacrum
- C) supraspinous ligament begins from axis toward sacrum

Answer: B

- 43) relations to scalenus anterior:
- A) both subclavian artery and vein are found posteriorly to muscle
- B) both subclavian artery and vein are found anteriorly to muscle
- C) subclavian artery is anterio to the muscle, while subclavian vein is posterior D) the muscle intersects the subclavian artery from vein

Answer: C

44) Sarcomere is:

between 2 z discs

45) Mechanoreceptors found in tendons of muscles:

Golgi tendon

46) About scaleneus medius, all of the following is incorrect except:





- A) White
- B) red



48) The following Appears with atopic dermatitis:

asthma



- A) TSST-1
- B) protein A
- c) exfoliatins

- 50) rheumatic disorders defined more as:
- A) acute
- B) systematic
- C) pain in joints

Answer:B

51) a patient has developed a superficial dark pigmentation on her right shoulder, which is recurrent after terminating the medication. What is the mos likely diagnosis?

- A) ring worm
- B) candidiasis
- C) mycetoma
- D) tinea versicolor

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Answer: D

52) the right harelip:

A.failure of fusion of mandibular processes in the midline.

B. failure of fusion between the maxillary process and the median nasal process C. failure of fusion between the maxillary process and the medial nasal process D. failure of fusion between the maxillary process and the lateral nasal process

Answer: ****

53) All of the following increases body tempreture except:

- A) shivering
- B) eating
- c) curling
- D) sweating

Answer: D

- 54) What connects the periosteum with the compact part of bone?
- A) sharpey fibers
- B) haversian canal
- C) lacunae
- D) canaliculi
- E) volkman canals

Answer: A

55) all of the following is incorrect except:

- A) oblique hernia enters deep inguinal ring
- B) Inf.epigastric artery lateral to deep inguinal ring
- C) superficial inguinal ring in int.oblique muscle

Answer: A

56) all of the following proteins are affected in muscular myopathies except:





57) Ulrich congenital muscular dystrophy caused by mutation in :

A.COL1A2

B.COL3A1

C.COL5A1

D. COL6A1

Answer: D

58) which of the following mismatch:

- A. Facioscapulohumeral dystrophy, DUX4 target genes
- B. Limb-girdle muscular dystrophies, caveolin-3 and dysferlin
- C. Becker muscular dystrophy , dysferlin and dystrophin
- D. Myotonic dystrophy , dysferlin and dystrophin

Answer: D

59) All of the followings about oesophageal opening in diaphragm are true except?

- A) left curs compress the eosphagus
- B) opposite to T10
- C) passes also right epigastric artery

Answer: A

60) If we take the miniral and collagen from bone, what will hapen:

- A. no bone
- **B.** thousand parts
- C. soft brittle bone
- D. cartilage
- E. normal but weak bone

Answer: ****



61) one of the following is stimulation for calcitonin:

- A. hypocalcemia
- B. hypophosphatemia



62) patient with romatoid arthritis will suffer from all the following except:

- A. tenderness
- **B.** swilling
- C. muscle weakness

Answer: C

"اللهمّ ربنا لا تُعِقنا عن العلم بعائق ولا تمنعنا عنه بمانع ، لُمَّ شتات قلوبنا على علم نافع ننجو به"

يواسيك دائماً في مضائقك أنَّ الأمر إذا بلغ غاية الضيق زال وانقضى وأُذن له بالفرج
لا يكلف لله نفساً ما لا تستطيعه
ولا يقدِّر لله لك سعياً في شيء إلا و وراء ذلك عاقبة حسنة وبلاغ طيّب

لجنة الطب والجراحة تتمنى لكم التفوّق والنجاح



