

Question 1

Not yet answered

Marked out of 1.00

Flag question



A 70-year-old woman has a lesion on the right side of his face that has enlarged slowly over the past 6 years. On examination, the 3.5-cm lesion has nodular appearance with prominent vascularity. The lesion is resected and microscopically shows nests of cells with prominent surrounding clefts. Which of the following mutated genes is most likely to be present in the skin lesion of this man?

Select one:

- a. ATM
- b. BRAF
- c. NF1
- d. TYR
- e. PTCH1

Question 2

Not yet answered

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Flag question

Choose the false statement of the following regarding the inguinal canal?

Select one:

- a. The deep inguinal ring is a hole in the fascia transversalis
- b. In females it allows passage the round ligament of the uterus
- c. The margins of superficial ring give attachment to external spermatic fascia
- d. The superficial inguinal ring is a hole in the aponeurosis of the internal oblique muscle
- e. Posterior wall formed by conjoint tendon medially & fascia transversalis laterally

Question 3

Not yet answered

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Flag question



All following about biological therapies are true EXCEPT?

Select one:

- a. Etanercept is given Sc twice a week
- b. Infliximab is monoclonal antibody that binds to TNF-alpha
- c. Infliximab half life 9.5 hours
- d. Anakinra is IL-1 receptor antagonist and is given Sc.
- e. Rituximab is monoclonal antibody against CD20 antigen and is given by IV infusion.

Question 4

Not yet answered

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Flag question

Which of the following is FALSE regarding cellulites and erysipelas?

Select one:

- a. Cellulitis is caused by *S. pyogenes* and uncommonly by *S. aureus*.
- b. Cellulitis has diffused not well demarcated edge.
- c. Erysipelas has more dermal involvement.
- d. Complications without treatment.
- e. Both are always distinguishable.

Question 5

Not yet answered

Marked out of 1.00

Flag question

Calmodulin is?

Select one:

- a. Na⁺ binding protein.
- b. K⁺ binding protein.
- c. A protein that cover actin active sites.
- d. Ca⁺⁺ binding protein in cardiac muscle.
- e. Ca⁺⁺ binding protein in smooth muscle.

Question 6

Not yet answered

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Flag question

All the following features are incorrect regarding the differentiation between osteoid osteomas and osteblastomas, except?

Select one:

- a. osteoid osteomas are less than 3 cm in diameter, whereas osteblastomas are larger.
- b. Osteblastomas arise most often in the cortex in the proximal femur and tibia.
- c. Osteoid osteomas arise most often vertebral column.
- d. Osteoid osteomas caused pain which is not relieved by aspirin.
- e. Nonlocalized pain is an almost universal complaint with osteblastomas.

Question 7

Not yet answered

Marked out of 1.00

Flag question

There are many factors that regulate the process of bone remodeling, not among them this factor?

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Select one:

- a. PTH
- b. Vitamin D3
- c. Bone sialoproteins
- d. Some glycoproteins
- e. Calcitonin

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السؤالين صراحة

Question 8

Not yet answered

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Flag question

An obstetrician sees a pregnant patient who was exposed to rubella virus in the eighteenth week of pregnancy. She does not remember getting a rubella vaccination. The best immediate course of action is to?

Select one:

- a. Terminate the pregnancy.
- b. Reassure the patient because rubella is not a problem until after the thirtieth week.
- c. Order a rubella antibody titer to determine immune status.
- d. Administer rubella immune globulin.
- e. Administer rubella vaccine.

Question 9

Not yet
answered

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1.00

Flag
question

One of the following is INCORRECT regarding bone formation?

Select one:

- a. Endochondral ossification within diaphysis represents secondary ossification center
- b. Endochondral ossification begins third month of gestation in long bones
- c. Endochondral ossification occurs within hyaline cartilage model
- d. Intramembranous ossification occurs in jaw
- e. Intramembranous ossification the mesenchymal cells forms blastema



Question 10

Not yet
answered

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1.00

Flag
question

An interesting finding about albinism is its relation to?

Select one:

- a. The high incidence among Africans compared to white populations
- b. Decreasing visual acuity
- c. Photosensitivity
- d. Hearing loss
- e. The affection of different organs

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Question 11

Not yet answered

Marked out of 1.00

Flag question

The most important factor to stability of shoulder joint is?

Select one:

- a. Shape of bones
- b. Rotator cuff muscles
- c. Coracoacromial arch
- d. Long head of biceps
- e. Long head of triceps



Question 12

Not yet answered

Marked out of 1.00

Flag question

Select the inappropriate statement of the following regarding the abdominal wall?

Select one:

- a. The deep inguinal ring lateral to the inferior epigastric vessels
- b. Pyramidalis muscle one of contents of the rectus sheath
- c. The transverses aponeuroses share informing the posterior layer of the rectus sheath
- d. The Arcuate line demarcated at the halfway between the umbilicus & pubic symphysis
- e. The pampiniform plexus at superficial inguinal ring level become single testicular vein



Question 13

Not yet answered

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Flag question

About the body temperature?

Select one:

- a. In females decreases by 0.5°C in the second half of menstrual cycle.
- b. Atropine decrease it.
- c. Each 1 ml of sweat evaporated remove 0.6 k. calorie.
- d. Curare increases it.
- e. Regulated by heat regulation center in pons.

Question 14

Not yet answered

Marked out of 1.00

Flag question

Which one of the following is false about d-tubcurarine?

Select one:

- a. It is useful to produce skeletal muscle relaxation of long duration for major surgery.
- b. It can cause prolonged apnoea that is reversed by neostigmine IV.
- c. It releases histamine from mast cells.
- d. Its effect at neuromuscular junction is enhanced by aminoglycoside antimicrobials.
- e. It slightly stimulates autonomic ganglia.

Question 15

Not yet answered

Marked out of 1.00

Flag question

Posterior cruciate ligament attached to ?

Select one:

- a. Anterior part of the medial surface of the lateral condyle
- b. Anterior part of the lateral surface of the medial condyle
- c. Anterior part of the medial surface of the medial condyle
- d. Posterior part of the medial surface of the lateral condyle
- e. Posterior part of the medial surface of the medial condyle



Question 16

Not yet answered

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Flag question

Regarding injuries all the following statements are correct EXCEPT?

Select one:

- a. Accidents are an unexpected events, implies a random and uncontrollable event
- b. Interpersonal violence are the leading cause of injury-related deaths worldwide
- c. Both unintentional and intentional injuries are viewed as largely preventable events
- d. injuries may be blunt or penetrating
- e. Disability-Adjusted Life Year (DALY) is the indicator used to quantify the loss of healthy life due to disease

Question **17**

Not yet
answered

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1.00

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question

Which one of the following measures considered as a primary prevention for Musculo-skeletal injury?

Select one:

- a. Motorcycle helmets
- b. life vests
- c. Trigger locks on guns
- d. Bullet proof vests
- e. Seatbelts

Question **18**

Not yet
answered

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1.00

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question

The major metabolite of Acetaminophen is?

Select one:

- a. Diclofenac
- b. Paraaminophenol
- c. Piroxicam
- d. Celecoxib
- e. Aspirin

Question 19

Not yet answered

Marked out of 1.00

Flag question

The prophylactic use of Aspirin could find therapeutic benefit in which of the following applications?

Select one:

- a. Thrombosis events
- b. Metabolic acidosis
- c. Gastric cytoprotective effect
- d. Hypertension
- e. Diabetes

Question 20

Not yet answered

Marked out of 1.00

Flag question

The following are topical anti-pruritic agents except?

Select one:

- a. Salicylic acid 6%.
- b. Steroid cream.
- c. Calamine lotion.
- d. Menthol ointment.
- e. Crotamiton ointment.



Question **21**

Not yet answered

Marked out of 1.00

Flag question

Which of the following is CORRECTLY paired?

Select one:

- a. Woven bone.....bundle bone
- b. Osteocyte processes..... Volkman's canals
- c. Growth in length..... Proximal epiphysis.
- d. Osteoblasts..... collagenase
- e. Immature bone..... high mineral



Question **22**

Not yet answered

Marked out of 1.00

Flag question

Which type of encapsulated nerve ending is respond to pressure and vibration?

Select one:

- a. Meissner's corpuscle
- b. Pacinian corpuscle
- c. Free nerve ending
- d. Merkel's corpuscle
- e. Hair follicle receptor

Question 23

Not yet answered

Marked out of 1.00

Flag question

All the following statements are considered as unintentional injuries EXCEPT?

Select one:

- a. Exposure to venomous plants and animals
- b. Exposure to animate and inanimate mechanical forces
- c. Homicide
- d. Road traffic injuries
- e. Exposure to electric current, radiation and extreme ambient temperature

Question 24

Not yet answered

Marked out of 1.00

Flag question

All the following are characteristics of fibromatosis, except?

Select one:

- a. Palmar fibromatosis is related to (Dupuytren contracture
- b. Penile fibromatosis is related to (Peyronie disease).
- c. Deep fibromatoses include the so-called desmoid tumors
- d. Deep fibromatoses tend to grow in a locally aggressive manner and often recur after excision
- e. Mutations in the RB gene are present in a majority of these tumors

Question 25

Not yet answered

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Flag question

Locking of the knee joint at?

Select one:

- a. The end of medial rotation of the tibia
- b. The beginning of extension
- c. The beginning of medial rotation of the tibia
- d. The end of medial rotation of the femur
- e. The end of flexion of knee joint



Question 26

Not yet answered

Marked out of 1.00

Flag question

For osteoclasts , all of the following are correct except?

Select one:

- a. Osteoclasts are multinucleated cells.
- b. Osteoclasts are regulated by several hormones, including parathyroid hormone.
- c. Osteoclasts are type of bone cells that remove bone tissue.
- d. In osteoclasts mechanism, Lysosomal acid proteases are released that digest the new accessible matrix proteins.
- e. In osteoclasts mechanism, a proton translocating ATPase works to increase the pH up to 7 in order to increase the solubility of hydroxyapatite

Question **27**

Not yet
answered

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1.00

Flag
question

Acrocephaly?

Select one:

- a. Skull is elongated anteroposterior
- b. Skull is elongated posterior
- c. Skull is elongated horizontal
- d. Skull is elongated vertical
- e. Skull is elongated anterior

Question **28**

Not yet
answered

Marked out of
1.00

Flag
question

One of the following is correct regarding the Sternocleidomastoid muscle?

Select one:

- a. Inserted into mastoid process of temporal bone only
- b. Originate from the lateral third of clavicle
- c. One muscle act to rotate the head to same side
- d. Supplied by the spinal root of accessory nerve
- e. Originate by one head only

Question 29

Not yet answered

Marked out of 1.00

Flag question

The body temperature decreases by?

Select one:

- a. Hyperthyroidism.
- b. Food intake.
- c. Sweating.
- d. Emotions.
- e. Muscle exercise.

Question 30

Not yet answered

Marked out of 1.00

Flag question

Xenodiagnosis is used to diagnose?

Select one:

- a. *L. major*.
- b. *L. aethiopica*.
- c. *L. Mexicana*
- d. *L. donovani*
- e. *Trichenella spiralis*

Question 31

Not yet answered

Marked out of 1.00

Flag question

Regarding therapeutic modalities of PSORIASIS, all the following are true EXCEPT?

Select one:

- a. topical steroids cream and ointment.
- b. topical tazarotene gel.
- c. topical tar containing ointment.
- d. propranolol.
- e. phototherapy.

Question 32

Not yet answered

Marked out of 1.00

Flag question

In Cold exposure, there is?

Select one:

- a. Shivering.
- b. Vasodilatation of cutaneous blood vessels.
- c. Over sweating.
- d. Decreased metabolic hormones release.
- e. Decreased basal metabolic rate.

Question 33

Not yet answered

Marked out of 1.00

Flag question

A 29-year-old man attended at clinic complaining of a painless lump over his thigh which has enlarged only slowly over the past 3 years. By examination, a soft 2-cm nodule is palpable in the subcutis of the thigh. The lesion is excised. Grossly, it is circumscribed and has a uniformly yellow cut surface. Regarding these findings, which of the following is the best advice to give the patient?

Select one:

- a. This mass is benign and will not recur
- b. More lesions will develop over time
- c. Metastases to regional lymph nodes are likely
- d. Other members of your family should be examined for similar lesions
- e. Antibiotic therapy will be needed

Question 34

Not yet answered

Marked out of 1.00

Flag question

The following are involved in induction of fever, except?

Select one:

- a. Presence of exogenous pyrogens.
- b. Presence of endogenous pyrogens.
- c. Absence of PGE2 in heat regulation center.
- d. Presence of IL-1.
- e. Presence of tumor necrosis factor

Question 35

Not yet answered

Marked out of 1.00

Flag question

A 25 year old male is trying a new sunscreen recommended by a friend. The next day erythematous papules are scattered over his face. He tried to ignore them but 2 days later some of them turned into oozing vesicles. Which of the following sensitized cells is mainly responsible for the development of these skin lesions?

Select one:

- a. CD4 T cells
- b. Macrophages
- c. Mast cells
- d. Plasma cells
- e. Neutrophils

Question 36

Not yet answered

Marked out of 1.00

Flag question

All of the followings are proximal carpal bones except?

Select one:

- a. Scaphoid
- b. Trapezium
- c. Triquetral
- d. Pisiform
- e. Lunate



Question 37

Not yet answered

Marked out of 1.00

Flag question

Ultraviolet light (UV) and sunscreens: Which of the following is false?

Select one:

- a. UV-A is involved in causing drug photoallergy.
- b. Psoralens increases sensitivity of skin to UV-A but not to UV-B or sunlight.
- c. Reflectant sunscreens protect against both UV-A and UV-B.
- d. The higher is the SPF of sunscreen, the longer is the time allowed for sunbathing.
- e. Both UV-A and UV-B cause skin aging after chronic exposure.

Question 38

Not yet answered

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Flag question

All of the followings share in articulation of sternoclavicular joint except?

Select one:

- a. Articular disc
- b. Synovial membrane
- c. Sternal end of the clavicle
- d. Clavicular notch of the manubrium sterni
- e. Superior surface of the first costal cartilage



Question 39

Not yet answered

Marked out of 1.00

Flag question

A women with a thick and itchy whitish vaginal discharge, one is wrong regarding the causative organism?

Select one:

- a. It reproduces by budding
- b. Has true and branching septated hyphae
- c. Gram stain positive
- d. Is a yeast
- e. Chlamydospores may be seen on corn meal agar

Question 40

Not yet answered

Marked out of 1.00

Flag question

A 55-year-old man, who is a known case of lung cancer, complaining of a rash on his hand and pain in his upper arms and calves. He cannot raise his arms and climbs the stairs only with difficulty. A muscle biopsy shows perivascular infiltrates of lymphocytes and plasma cells extending in between the muscle fibers. Immunofluorescence reveals immune complexes in the walls of intramuscular blood vessels. Which of the following is the most likely diagnosis?

Select one:

- a. Becker muscular dystrophy
- b. Dermatomyositis
- c. Lambert-Eaton myasthenic syndrome
- d. Myasthenia gravis
- e. Polymyositis.



Question **41**

Not yet
answered

Marked out of
1.00

Flag
question

For osteomalacia, choose the incorrect statement?

Select one:

- a. Osteomalacia is the softening of the bones
- b. Osteomalacia in children is known as rickets
- c. The softer bones in osteomalacia do not have normal amounts of collagen
- d. Phosphate deficiency caused by increased renal losses can lead to osteomalacia
- e. Osteomalacia treatment may involve vitamin D, calcium, and phosphorus supplements taken by mouth

Question **42**

Not yet
answered

Marked out of
1.00

Flag
question

Pterygomandibular ligaments attached to?

Select one:

- a. Lateral surface of lateral pterygoid plate
- b. Posterior border of medial pterygoid plate
- c. Pterygoid hamulus
- d. Medial surface of lateral pterygoid plate
- e. Posterior border of lateral pterygoid plate

Question **43**

Not yet answered

Marked out of 1.00

Flag question

Which of the following is INCORRECTLY paired?

Select one:

- a. Osteoclasts.....acid phosphatase
- b. Perichondrium.....Eustachian tube
- c. Periosteum..... growth in length
- d. Cartilage..... Glycosaminoglycans
- e. Articular cartilage.....collagen type II

Question **44**

Not yet answered

Marked out of 1.00

Flag question

The single leading cause of disability globally is?

Select one:

- a. Low back pain
- b. Neck stiffness
- c. Ligament strain
- d. Muscle rupture
- e. Vertebral block

Question 45

Not yet answered

Marked out of 1.00

Flag question

All of the followings are rotor cuff muscles except?

Select one:

- a. Teres major
- b. Supraspinatus
- c. Teres minor
- d. Subscapularis
- e. Infraspinatus



Question 46

Not yet answered

Marked out of 1.00

Flag question

Stair-case phenomenon is caused by the following, except?

Select one:

- a. Increased temperature of muscle
- b. Low K^+ , high Na^+ intracellularly
- c. High Ca^{++} intracellularly
- d. Decreased temperature of muscle, high K^+ , low Na^+ and low Ca^{++} ICF.
- e. Low K^+ ICF.

Question 47

Not yet answered

Marked out of 1.00

Flag question

All of the followings extended the elbow joint except?

Select one:



- a. Anconeus
- b. Long head of triceps
- c. Lateral head of triceps
- d. Short head of triceps
- e. Medial head of triceps

Question 48

Not yet answered

Marked out of 1.00

Flag question

One of the following is incorrect about Erythema Multiforme?

Select one:

- a. Toxic epidermal necrolysis is a life-threatening eruption mostly associated drugs reaction.
- b. Mediated by skin-homing CD8+ cytotoxic T lymphocytes.
- c. Apoptotic keratinocytes are associated with dermoepidrmal junction lymphocytes.
- d. Well-developed lesions have a characteristic targetoid appearance
- e. The forms associated with infection are the most severe.

Question 49

Not yet answered

Marked out of 1.00

Flag question

The main flexor of hip joint?



Select one:

- a. Pectineus
- b. Sartorius
- c. Iliacus
- d. Rectus femoris
- e. Psoas minor

Question 50

Not yet answered

Marked out of 1.00

Flag question

One of the following foramina is located within the greater wing of sphenoid?

Select one:

- a. Foramen ovale
- b. Foramen lacerum
- c. Hypoglossal canal
- d. Foramen magnum
- e. Internal acoustic meatus

Question 51

Not yet answered

Marked out of 1.00

Flag question

All of the followings are origin of temporalis muscle except?

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Select one:

- a. Superior temporal line
- b. Great wing of the sphenoid
- c. Inferior temporal line
- d. Squamous part of the temporal bone
- e. Temporal fascia

Question 52

Not yet answered

Marked out of 1.00

Flag question

All following about disease modifying antirheumatic drugs are true EXCEPT?

Select one:

- a. Methotrexate is the first line treatment for rheumatoid arthritis (RA)
- b. Leflunamide inhibits pyrimidine synthesis and prevent T-cell proliferation
- c. Hydroxychloroquine is used for treatment of malaria
- d. Pinicillamine can cause retinal damage
- e. Infliximab can cause thrombocytopenia

Question 53

Not yet answered

Marked out of 1.00

Flag question

For estrogens, choose the incorrect statement?

Select one:

- a. They are the principal circulating sex steroids in males.
- b. They are necessary for bone strength in males.
- c. They help to regulate the rates of bone formation and bone resorption
- d. They could contribute in development of osteoporosis.
- e. They help to regulate the rates of bone resorption

Question 54

Not yet answered

Marked out of 1.00

Flag question

Troponin –T?

Select one:

- a. Inhibit myosin ATPase.
- b. Is a calcium binding protein.
- c. Is the binding site for myosin cross-bridge.
- d. Interact with tropomyosin.
- e. Is a sodium binding protein.

Question 55

Not yet answered

Marked out of 1.00

Flag question

Concerning gout, PROBENECID is contraindicated in the following condition?

Select one:

- a. Renal impairment.
- b. Bronchial asthma.
- c. Arthritis.
- d. Diabetes mellitus.
- e. Headache.

Question 56

Not yet answered

Marked out of 1.00

Flag question

Posteromedially?

All of the followings are posterolateral relation to ankle joint except?

Select one:

- a. Tibialis posterior
- b. Posterior tibial nerve
- c. Flexor hallucis longus
- d. Posterior tibial vessels
- e. Extensor retinaculum



Question 57

Not yet answered

Marked out of 1.00

Flag question

The inferior border of suboccipital triangle is formed by?

Select one:

- a. Oblique capitis inferior
- b. Sternomastoid
- c. Oblique capitis superior
- d. Rectus capitus posterior major
- e. Rectus capitus posterior minor

Question 58

Not yet answered

Marked out of 1.00

Flag question

All of the followings muscles do inversion except?

Select one:

- a. Tibialis anterior
- b. Flexor hallucis brevis
- c. Extensor hallucis longus
- d. Tibialis posterior
- e. Flexor hallucis longus



Question 59

Not yet
answered

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1.00

Flag
question

The following match their treatment except?

Select one:

- a. Hyperhidrosis: Topical aluminum chloride hexahydrate 20% in ethanol.
- b. Vitiligo: Topical cyclosporine.
- c. Melasma: Topical steroid.
- d. Basal cell carcinoma: Intralesional 5-Fluorouracil.
- e. Alopecia areata: Intralesional methylprednisolone.



Question 60

Not yet
answered

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1.00

Flag
question

Syndactyl is?

Select one:

- a. The limbs represented only by hand
- b. Central cleft in the hand
- c. Short hand
- d. Extra number of the fingers
- e. Abnormal fusion of the fingers

Question **61**

Not yet
answered

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1.00

Flag
question

The action of aspirin that results in its greater efficacy as an antithrombotic (anti-platelet) drug is its ability to?

Select one:

- a. Inhibit lipoxygenase as well as cyclooxygenase
- b. Selectively inhibit cyclooxygenase I
- c. Inhibit leukocyte migration
- d. Promote uric acid excretion
- e. Acetylate cyclooxygenase

Question **62**

Not yet
answered

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1.00

Flag
question

Skin macules that are hypopigmented and non itchy developed after sun exposure, the likely fungi causing this is?

Select one:

- a. Candida
- b. Trichophyton spp.
- c. Microsporum spp.
- d. Malessezia furfur
- e. Epidermophyton spp.

Question 63

Not yet answered

Marked out of 1.00

Flag question

One of the following is CORRECTLY matched?

Select one:

- a. Stratum lucidum..... Shows frequent mitosis
- b. Stratum granulosom..... clear layer
- c. Stratum basale..... Meissner's corpuscles
- d. Stratum corneum..... Prickle cell layer
- e. Stratum spinosum..... multi-layered

Question 64

Not yet answered

Marked out of 1.00

Remove flag

One of the following is INCORRECTLY matched?

Select one:

- a. Melanocytes..... keratinization
- b. Keratinocytes..... have desmosomes
- c. Merkel cells..... stratum germinativum
- d. Melanocytes..... have dendrites
- e. Langerhans cells..... receptor cells

Question 65

Not yet answered

Marked out of 1.00

Flag question

Pale muscle fibers are characterized by all, except?

Select one:

- a. Large fibres
- b. More myoglobin
- c. Fast fibres
- d. Early fatigue.
- e. Like extraocular muscles.

Question 66

Not yet answered

Marked out of 1.00

Flag question

Which one of the following is an indications for topical use of potent steroids?

Select one:

- a. Lichen planus.
- b. Generalized urticaria.
- c. Exfoliative dermatitis.
- d. Hypertrophied scar.
- e. Pemphigoid.

Question 67

Not yet answered

Marked out of 1.00

 Remove flag

كلهم يعملوا
extension

All of the followings extend hip joint except?

Select one:

- a. Gluteus maximus
- b. Long head of biceps
- c. Semimembranosus
- d. Short head of biceps
- e. Semitendinosus



Question 68

Not yet answered

Marked out of 1.00

 Flag question

Which one of the following structures of skeletal muscle is bisected by Z-line?

Select one:

- a. A band
- b. H band
- c. I band
- d. M line
- e. Z line

Question 69

Not yet answered

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Flag question

Which of the following pairs is mismatched?

Select one:

- a. Staphylococcus aureus – impetigo.
- b. Streptococcus pyogenes – erysipelas.
- c. Propionibacterium acnes – acne.
- d. Pseudomonas aeruginosa – hot-tub folliculitis.
- e. Streptococcus pyogenes – scalded skin syndrome.

Question 70

Not yet answered

Marked out of 1.00

Flag question

Select the wrong statement of the following regarding the abdominal wall?

Select one:

- a. Its superficial fatty layer called (Camper fascia)
- b. Skin attaches loosely at the umbilicus
- c. The fleshy part of external oblique contributes to the lateral part of the wall
- d. Internal oblique muscle has origin from anterior two-thirds of iliac crest
- e. The innermost of the three flat abdominal muscles get insertion to linea alba

Question 71

Not yet answered

Marked out of 1.00

Remove flag

أبدا مش متأكدة
بس جاوبت e
عشان ممكن تكون
angiolioma

A 26-year-old man has complained of a left arm . On physical examination, a 4- cm area of the lateral upper left arm exhibits swelling and redness with pain on palpation. A radiograph of the left arm shows no fracture. Three months later, there now is a 2-cm, painful, well-circumscribed, subcutaneous mass at the site of the original injury. A radiograph shows a solid soft-tissue mass. Which of the following lesions is most likely to be present?

Select one:

- a. Malignant fibrous histiocytoma
- b. Organizing abscess
- c. Nodular fasciitis
- d. Superficial fibromatosis
- e. Lipoma

Question 72

Not yet answered

Marked out of 1.00

Flag question

For osteoporosis, choose the incorrect statement?

Select one:

- a. It can cause bone fragility and increases the risk of fractures and breaks
- b. Osteoporosis can be prevented by the right nutrition and exercise
- c. The form of osteoporosis most common in women after menopause is referred to as primary type 1 or postmenopausal osteoporosis.
- d. A senile osteoporosis occurs after age 75 and is seen only in males
- e. Osteoporosis occurs when the body fails to form enough new bone

Question 73

Not yet answered

Marked out of 1.00

Flag question

A 55-year-old woman has developed symmetric early morning stiffness in her hands. She wishes to take a NSAID to relieve these symptoms with reduced gastrointestinal side effects. Which one of the following drugs is most appropriate?

Select one:

- a. Aspirin
- b. Celecoxib
- c. Ibuprofen
- d. Indomethacin
- e. Piroxicam

Question 74

Not yet answered

Marked out of 1.00

Flag question

In lepromatous leprosy?

Select one:

- a. skin lesions mainly on lower limbs.
- b. skin lesions are typically ulcerative.
- c. skin lesions are typically mucosal infection.
- d. solid immunity occurs.
- e. abnormal facies occurs.



Question 75

Not yet
answered

Marked out of
1.00

 Remove flag

كأنه كل
الخيارات
صح

What is incorrect about calcitonin among these?

Select one:

- a. It lowers the circulating calcium and phosphate levels
- b. It inhibits bone resorption
- c. Secreted from thyroid gland under effect hypercalcemia
- d. It decreases osteoclast/osteoblast activity ratio
- e. It decreases renal tubular reabsorption of calcium

وممكن تكون e إذا كان تأثير ال calcitonin بس على ال excretion مش reabsorption

Question 76

Not yet
answered

Marked out of
1.00

 Flag
question

One of these materials can comprise about 95% of the organic content in bone?

Select one:

- a. Osteocalcin
- b. Collagen type two
- c. Bone sialo protein
- d. Collagen type one
- e. Hydroxyapatite

Question 77

Not yet answered

Marked out of 1.00

Flag question

Concerning comedonal acne treatment, all the following are true EXCEPT?

Select one:

- a. Topical isotretinoin .
- b. Isotretinoin should be gel or cream.
- c. The Drug is applied at bed time.
- d. Face of patient should be dry.
- e. In the morning nothing is applied on face.

Question 78

Not yet answered

Marked out of 1.00

Flag question

Supination movement occurs in?

Select one:

- a. Middle radioulnar joint
- b. Superior radioulnar joint
- c. Inferior radioulnar joints
- d. All superior, middle and inferior
- e. Both superior and inferior



Question **79**

Not yet answered

Marked out of 1.00

Flag question

One of the followings is infrahyoid?

Select one:

- a. The geniohyoid
- b. The Mylohyoid
- c. The Digastric
- d. The Stylohyoid
- e. The thyrohyoid

Question **80**

Not yet answered

Marked out of 1.00

Flag question

A 15-year old boy came to your clinic with his mother. He had a walnut pus-filled lesion on his neck that caused pain while wearing his shirt. The presumptive diagnosis is?

Select one:

- a. Erysipelas.
- b. Impetigo.
- c. Furuncle.
- d. Folliculitis.
- e. Acne.