

N.A.

TEE/BPA506/2019/2021 - 22



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Barasat, Kolkata - 700125

## BRAINWARE UNIVERSITY

Term End Examination 2021 - 22  
Programme – Bachelor of Science in Physician Assistant  
Course Name – Dermatology  
Course Code - BPA506  
( Semester V )

Time : 1 Hr.15 Min.

Full Marks : 60

[The figure in the margin indicates full marks.]

### Group-A

(Multiple Choice Type Question)

1 x 60=60

Choose the correct alternative from the following :

- (1) The average area covers by skin in body is
  - a) 1.5 m<sup>2</sup>
  - b) 1.8 m<sup>2</sup>
  - c) 1.7 m<sup>2</sup>
  - d) None of these
- (2) Which of the following is a step for development of skin?
  - a) Selection
  - b) Cell division
  - c) Specification
  - d) None of these
- (3) Nail development starts in
  - a) 3rd month of fetal life
  - b) 4th month of fetal life
  - c) 5th month of fetal life
  - d) 6th month of fetal life
- (4) Melanocytes are developed from
  - a) Neural crest
  - b) Epidermis
  - c) Endodermis
  - d) Mesodermis
- (5) What do you mean by Epidermopoiesis
  - a) Epidermal thickness increases
  - b) Epidermal thickness, size and number remains constant
  - c) Only cell death occurs
  - d) None of these
- (6) Which component is responsible for protein barrier
  - a) A melanin barrier in epidermis
  - b) Epidermal carbohydrate
  - c) Dermal fat
  - d) Epidermal Stratum corneum layer
- (7) Which of the following component act as Anti-microbial peptide
  - a) Defensins and cathelicidins
  - b) Keratin and defensins
  - c) Imensin and keratin
  - d) None of these
- (8) What condition is associated with this presentation? A pink pearly nodule with telangi



- c) psoriasis  
 (22) Moles with the potential to develop into malignant melanoma are  
 a) intradermal nevi  
 c) giant nevi
- d) urticaria (hives)  
 b) dysplastic nevi  
 d) verrucae
- (23) The type of cyst contains yellowish sebum and is commonly found on the scalp, vulva, and scrotum.  
 a) papule  
 c) ulcer
- b) sebaceous cyst  
 d) vesicle
- (24) Excessive hair on the face or body, especially in women, is called:  
 a) albinism  
 c) alopecia
- b) atrichia  
 d) hirsutism
- (25) The half-moon shaped, white area located at the base of a fingernail is called the  
 a) basal layer  
 c) lunula
- b) cuticle  
 d) stratum
- (26) An epidermal growth caused by a virus (wart.) is called a  
 a) impetigo  
 c) nevus
- b) melanoma  
 d) verruca
- (27) Yellowing of the skin is indicative of  
 a) hyperbillirubinemia  
 c) hyperkalemia
- b) hyperuricemia  
 d) hyporeninemia
- (28) Which of the following is a combining form meaning skin?  
 a) adip/o  
 c) pachy/o
- b) cutane/o  
 d) xanth/o
- (29) A chronic dermatitis of unknown etiology in patients with a history of allergy is called  
 a) actinic dermatitis  
 c) stasis dermatitis
- b) atopic dermatitis  
 d) seborrheic dermatitis
- (30) The outermost layer of skin is the  
 a) dermis  
 c) epidermis
- b) endodermis  
 d) hypodermis
- (31) Of the three layers of the skin, which is the thick, fat-containing layer?  
 a) dermis  
 c) epithelium
- b) epidermis  
 d) subcutaneous tissue
- (32) The brown-black pigment of the skin that is transferred to other epidermal cells and gives the skin its color is called  
 a) albumin  
 c) keratin
- b) collagen  
 d) melanin
- (33) Apocrine glands produce  
 a) mucus  
 c) sweat
- b) sebum  
 d) keratin
- (34) Which of the following infections is also known as ringworm?  
 a) folliculitis  
 c) impetigo
- b) herpes simplex  
 d) tinea corporis
- (35) Another term for itching is  
 a) dermatitis
- b) keratosis



- c) petechiae  
 (36) The skin, hair, nails, and glands all make up this system of the body.  
 a) integumentary system  
 c) musculoskeletal system
- d) pruritus  
 b) lymphatic system  
 d) nervous system
- (37) Clotrimazole and nystatin are both  
 a) topical antifungals  
 c) topical antibiotics
- b) anti-itch creams  
 d) used to treat eczema
- (38) Which skin neoplasm is associated with an increase in the growth of cells in the keratin layer of the epidermis caused by pressure or friction?  
 a) callus  
 c) keratosis
- b) keloid  
 d) leukoplakia
- (39) In this condition, there is a scaly dermatitis affecting parts of the skin that are supplied by oil glands.  
 a) chronic dermatitis  
 c) eczema
- b) contact dermatitis  
 d) seborrheic dermatitis
- (40) groove or a crack-like sore is called a  
 a) fissure  
 c) polyp
- b) nodule  
 d) ulcer
- (41) Follicular dilation involving the nose and portions of the cheeks, erythema, papules, and pustules are classic signs of this dermatologic disorder.  
 a) acne cosmetica  
 c) acne rosacea
- b) acne pustulosa  
 d) acne vulgaris
- (42) A skin disorder most often caused by the herpes virus and consisting of red lesions that look like targets is  
 a) candidiasis  
 c) hirsutism
- b) erythema multiforme  
 d) keratosis pilaris
- (43) The vascular layer of skin is the  
 a) dermis  
 c) stratum corneum unguis
- b) epidermis  
 d) hypodermis
- (44) What is the growth phase of a hair follicle?  
 a) Anagen  
 c) Growagen
- b) Catagen  
 d) Telogen
- (45) In this condition, there is a scaly dermatitis affecting parts of the skin that are supplied by oil glands.  
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 c) eczema
- b) Contact dermatitis  
 d) seborrheic dermatitis
- (46) Which of the following is a fungal infection?  
 a) lichen planus  
 c) suborrhea
- b) keratosis  
 d) tinea capitis
- (47) A Laceration is:  
 a) pathological change in tissue  
 c) laser treatment for skin disease.
- b) torn skin  
 d) None of these
- (48) A 1st degree burn is:  
 a) the most severe type of burn  
 c) the first time the patient has been burned.
- b) superficial burn injuring the top layer of skin  
 d) All of these

- (49) Pediculosis means:
- a) Inflammatory condition of the skin.
  - b) Infestation with lice
  - c) Irritated and peeling feet
  - d) Oedema condition of the skin
- (50) Similar to a vesicle but larger usually more than 5mm in diameter, consisting of clear fluid accumulated within or below the epidermis.
- a) Vesicle
  - b) Pustule
  - c) Bulla
  - d) Cyst
- (51) A localised area of colour or textural change in the skin
- a) Macule
  - b) Ecchymosis
  - c) Freckle
  - d) None of these
- (52) A compressible papule or plaque of dermal oedema, red or white in colour.
- a) Urticaria (Missed.)
  - b) Erythema
  - c) Wheal
  - d) Both 1 and 3
- (53) Contact dermatitis, which of the following are common irritants?
- a) Water
  - b) temperature extremes
  - c) Frictional abrasives
  - d) Nickel
- (54) Treatments used to treat Atopic eczema
- a) Emollients
  - b) Antihistamines
  - c) Hot baths
  - d) Topical steroids
- (55) Types of Eczema
- a) Discoid eczema
  - b) Seborrhoeic Dermatitis
  - c) Venous eczema
  - d) Arthritic dermatitis
- (56) Excessive scaling is:
- a) Gross
  - b) Seborrhea
  - c) Dandruff
  - d) Epidermal Collarette
- (57) What is another term for intertrigo?
- a) Furunculosis
  - b) Pyotraumatic Dermatitis
  - c) Skin Fold Dermatitis
  - d) None of these
- (58) Juvenile Cellulitis in dogs usually affects what part of the body
- a) Face
  - b) Glabrous areas
  - c) Body wide
  - d) Axilla
- (59) Demodex mites live where?
- a) Stratum Corneum
  - b) All skin layers
  - c) In the follicle
  - d) On the hair shaft
- (60) Which AB is responsible for atopy?
- a) IgA
  - b) IgB
  - c) IgD
  - d) IgE