### Matching Word Parts 1

Write the correct answer in the middle column.

<table>
<thead>
<tr>
<th>Definition</th>
<th>Correct Answer</th>
<th>Possible Answers</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.1. life</td>
<td></td>
<td>uctic/o</td>
</tr>
<tr>
<td>12.2. rash</td>
<td></td>
<td>rhytid/o</td>
</tr>
<tr>
<td>12.3. red</td>
<td></td>
<td>hidr/o</td>
</tr>
<tr>
<td>12.4. sweat</td>
<td></td>
<td>eryth/o</td>
</tr>
<tr>
<td>12.5. wrinkle</td>
<td></td>
<td>bl/o</td>
</tr>
</tbody>
</table>

### Matching Word Parts 2

Write the correct answer in the middle column.

<table>
<thead>
<tr>
<th>Definition</th>
<th>Correct Answer</th>
<th>Possible Answers</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.6. black, dark</td>
<td></td>
<td>pedicul/o</td>
</tr>
<tr>
<td>12.7. fat, lipid</td>
<td></td>
<td>melan/o</td>
</tr>
<tr>
<td>12.8. horny, hard</td>
<td></td>
<td>lip/o</td>
</tr>
<tr>
<td>12.9. lice</td>
<td></td>
<td>kerat/o</td>
</tr>
<tr>
<td>12.10. skin</td>
<td></td>
<td>dermat/o</td>
</tr>
</tbody>
</table>

### Matching Word Parts 3

Write the correct answer in the middle column.

<table>
<thead>
<tr>
<th>Definition</th>
<th>Correct Answer</th>
<th>Possible Answers</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.11. dry</td>
<td></td>
<td>xer/o</td>
</tr>
<tr>
<td>12.12. fungus</td>
<td></td>
<td>seb/o</td>
</tr>
<tr>
<td>12.13. hairy</td>
<td></td>
<td>onych/o</td>
</tr>
</tbody>
</table>
12.14. nail  myc/o
12.15. sebum  hirsut/o

Definitions

Select the correct answer and write it on the line provided.

12.16. An acute, rapidly spreading infection within the connective tissues is known as ____________________
abscess    cellulitis    fissure    ulcer

12.17. Atypical moles that can develop into skin cancer are known as ____________________
dysplastic nevi    lipomas    malignant keratoses    papillomas

12.18. The autoimmune disorder in which there are well-defined bald areas is known as ____________________
aloepecia areata    alopecia capitis    alopecia universalis    psoriasis

12.19. A/an ____________________ is a swelling of clotted blood trapped in the tissues.
abscess    contusion    hematoma    petechiae

12.20. The term ____________________ means profuse sweating.
anhidrosis    diaphoresis    hidrosis    miliaria

12.21. A normal scar resulting from the healing of a wound is called a ____________________
cicatrix    keloid    keratosis    papilloma

12.22. A large blister that is usually more than 0.5 cm in diameter is known as a/an ____________________
abscess    bulla    pustule    vesicle

12.23. The removal of dirt, foreign objects, damaged tissue, and cellular debris from a wound is called ____________________
cauterization    curettage    debridement    dermabrasion

12.24. A ____________________ burn has blisters plus damage only to the epidermis and dermis.
first-degree    fourth-degree    second-degree    third-degree
12.25. Commonly known as warts, ______________ are small, hard, skin lesions caused by the human papilloma virus.

nevi  petechiae  scabies  verrucae

MATCHING STRUCTURES

Write the correct answer in the middle column.

<table>
<thead>
<tr>
<th>Definition</th>
<th>Correct Answer</th>
<th>Possible Answers</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.26. fibrous protein found in hair, nails, and skin</td>
<td>___________________</td>
<td>&quot;unguis&quot;</td>
</tr>
<tr>
<td>12.27. fingernails and toenails</td>
<td>___________________</td>
<td>&quot;sebaceous glands&quot;</td>
</tr>
<tr>
<td>12.28. glands secreting sebum</td>
<td>___________________</td>
<td>&quot;mammary glands&quot;</td>
</tr>
<tr>
<td>12.29. milk-producing sebaceous glands</td>
<td>___________________</td>
<td>&quot;keratin&quot;</td>
</tr>
<tr>
<td>12.30. the layer of skin below the epidermis</td>
<td>___________________</td>
<td>&quot;dermis&quot;</td>
</tr>
</tbody>
</table>

WHICH WORD?

Select the correct answer and write it on the line provided.

12.31. The medical term for the condition commonly known as an ingrown toenail is ___________________.

"onychomycosis"  "onychocryptosis"

12.32. The bacterial skin infection characterized by isolated pustules that become crusted and rupture is known as ___________________. This highly contagious condition commonly occurs in children.

"impetigo"  "xeroderma"

12.33. A torn or jagged wound or an accidental cut wound is known as a ___________________.

"laceration"  "lesion"

12.34. The lesions of ________________ carcinoma tend to bleed easily.

"basal cell"  "squamous cell"

12.35. Group A strep, also known as flesh-eating bacteria, causes ___________________.

"lupus erythematosus"  "necrotizing fasciitis"
**Spelling Counts**

Find the misspelled word in each sentence. Then write that word, spelled correctly, on the line provided.

12.36. Soriasis is a chronic disease of the skin characterized by itching and red papules covered with silvery scales. ________________

12.37. Exema is an inflammatory skin disease with erythema, papules, and scabs. ________________

12.38. An abscess is a localized collection of pus. ________________

12.39. Onychoia is an inflammation of the nail bed that usually results in the loss of the nail. ________________

12.40. Skleroderma is an autoimmune disorder in which the connective tissues become thickened and hardened, causing the skin to become hard and swollen. ________________

**Abbreviation Identification**

In the space provided, write the words that each abbreviation stands for.

12.41. BCC, BCCA ________________

12.42. I & D ________________

12.43. LE ________________

12.44. MM, mm ________________

12.45. SCC ________________

**Term Selection**

Select the correct answer and write it on the line provided.

12.46. A ________________ is small, knot-like swelling of granulation tissue in the epidermis.

    cicatrix  granuloma  keratosis  petechiae

12.47. An infestation of body lice is known as ________________

    pediculosis capitis  pediculosis corporis  pediculosis pubis  scabies

12.48. The term ________________ is used to describe any redness of the skin due to dilated capillaries.

    dermatitis  ecchymosis  erythema  urticaria
12.49. Flakes or dry patches made up of excess dead epidermal cells are known as

bullae
macules
plaques
scales

12.50. A cluster of connected boils is known as a/an

acne vulgaris
carbuncle
comedo
furuncle

**Sentence Completion**

Write the correct term on the line provided.

12.51. The term meaning producing or containing pus is

12.52. The term meaning a fungal infection of the nail is

12.53. Tissue death followed by bacterial invasion and putrefaction is known as

12.54. Any condition of unusual deposits of black pigment in different parts of the body is known as

12.55. Commonly known as hives, are itchy welts caused by an allergic reaction.

**Word Surgery**

Divide each term into its component word parts. Write these word parts, in sequence, on the lines provided. When necessary use a slash (/) to indicate a combining vowel. (You may not need all of the lines provided.)

12.56. A **rhytidectomy** is the surgical removal of excess skin for the elimination of wrinkles.

12.57. **Onychomycosis** is a fungal infection of the nail.

12.58. **Folliculitis** is an inflammation of the hair follicles that is especially common on the limbs and in the beard area of men.

12.59. **Pruritus**, which is commonly known as itching, is associated with most forms of dermatitis.

12.60. **Ichthyosis** is a group of hereditary disorders that are characterized by dry, thickened, and scaly skin.
TRUE/FALSE

If the statement is true, write True on the line. If the statement is false, write False on the line.

12.61. _____ An actinic keratosis is a precancerous skin growth that occurs on sun-damaged skin.

12.62. _____ A skin tag is a malignant skin enlargement commonly found on the elderly.

12.63. _____ The arrector pili cause the raised areas of skin known as goose bumps.

12.64. _____ A keratosis is abnormally raised scar.

12.65. _____ Lipedema, which is also known as painful fat syndrome, affects mostly women.

CLINICAL CONDITIONS

Write the correct answer on the line provided.


12.67. Jordan Caswell is an albino. This disorder, which is known as _______________, is due to a missing enzyme necessary for the production of melanin.

12.68. Soon after Ying Li hit his thumb with a hammer, a collection of blood formed beneath the nail. This condition is a subungual _______________.

12.69. Trisha fell off her bicycle and scraped off the superficial layers of skin on her knees. This type of injury is known as a/an _______________.

12.70. Molly Malone had a severe fever and then she developed very small, pinpoint hemorrhages under her skin. The doctor described these as being _______________.

12.71. Many of the children in the Happy Hours Day Care Center required treatment for _______________, which is commonly known as an itch mite. The small itchy bumps and blisters of this infestation were caused by tiny mites that burrow into the top layer of human skin to lay their eggs.

12.72. Dr. Liu treated Jeanette Isenberg's skin cancer with _______________.

With this technique, individual layers of cancerous tissue are removed and examined under a microscope one at a time until all cancerous tissue has been removed.
12.73. Mrs. Garrison had cosmetic surgery that is commonly known as a lid lift. The medical term for this surgical treatment is a/an ____________________.

12.74. Manuel developed a/an ____________________. This condition is a closed pocket containing pus that is caused by a bacterial infection.

12.75. Agnes Farrington calls them night sweats; however, the medical term for this condition is ____________________.

**Which Is the Correct Medical Term?**

Select the correct answer and write it on the line provided.

12.76. The term that refers to an acute infection of the fold of skin at the margin of a nail is ____________________.

- onychia
- onychocryptosis
- paronychia
- vitiligo

12.77. When the sebum plug of a ____________________ is exposed to air, it oxidizes and becomes a blackhead.

- chloasma
- comedo
- macule
- pustule

12.78. The condition known as ____________________ is a common skin disorder characterized by flare-ups in which red papules covered with silvery scales occur on the elbows, knees, scalp, back, or buttocks.

- chloasma
- milliaria
- psoriasis
- rosacea

12.79. The medical term referring to a malformation of the nail is ____________________. This condition is also called spoon nail.

- clubbing
- koilonychia
- onychomycosis
- paronychia

12.80. Commonly known as moles, ____________________ are small, dark, skin growths that develop from melanocytes in the skin.

- keloids
- nevi
- papillomas
- verrucae
CHALLENGE WORD BUILDING

These terms are not found in this chapter; however, they are made up of the following familiar word parts. If you need help in creating the term, refer to your medical dictionary.

an-  dermat/o  -ia
hypo-  hidr/o  -ectomy
       melan/o  -itis
       myc/o  -malacia
       onych/o  -oma
py/o  -derma
rhin/o  -osis
       -pathy
       -plasty

12.81. Abnormal softening of the nails is known as ________________________.

12.82. An abnormal condition resulting in the diminished flow of perspiration is known as ________________________.

12.83. The plastic surgery procedure to change the shape or size of the nose is a/an ________________________.

12.84. A tumor arising from the nail bed is known as ________________________.

12.85. The term meaning any disease marked by abnormal pigmentation of the skin is ________________________.

12.86. The surgical removal of a finger or toenail is a/an ________________________.

12.87. The term meaning pertaining to the absence of finger or toenails is ________________________.

12.88. The term meaning any disease of the skin is ________________________.

12.89. Any disease caused by a fungus is ________________________.

12.90. An excess of melanin present in an area of inflammation of the skin is known as ________________________.
Labeling Exercises

Identify the lesions (numbered items) on the accompanying figures.

12.91. 

A 12.91 is a closed sack or pouch containing soft or semisolid material.

12.95. 

A 12.95 is an open sore or lesion of the skin or mucous membrane resulting in tissue loss.

12.92. 

A 12.92 is a small circumscribed elevation of the skin containing pus.

12.96. 

layer

12.97. 

layer

12.98. 

tissue

12.99. 

gland

12.100. 

gland

12.93. 

A 12.93 is a small blister containing serous fluid that is less than 0.5 cm in diameter.

12.94. 

A 12.94 is a large blister that is more than 0.5 cm in diameter.

12.96. 

Pore of sweat gland

12.97. 

Root of hair

12.98. 

12.100.