**HAND OUT 2**

**MARCH MORNING CLASS 2023**

**20 MIN**

**INSTRUCTIONS:**

Read the question carefully before attempting to answer:

1. Which is ***NOT*** a function of the skin
2. Preventing microbes from entering the body
3. Protecting organs from injury
4. Regulating body temperature
5. **Maintaining posture**
6. The inner layer of the skin is the?
7. Epithelium
8. Epidermis
9. **Dermis**
10. Nerve layer
11. Which part of the brain regulates and coordinates body movements?
12. **Cerebellum**
13. Pons
14. Midbrain
15. Cerebrum
16. The center of thought and intelligence is the
17. Spinal column
18. Brainstem
19. **Cerebrum**
20. Medulla
21. Light enters the eye through the
22. **Cornea**
23. Lens
24. Optic nerve
25. Aqueous chamber
26. Which layer of the eye has receptors for vision and nerve fibers of the optic nerve?
27. The sclera
28. The choroid
29. The pupil
30. **The retina**
31. Which structure separates the external and middle ear?
32. The pinna
33. The auditory canal
34. Cerumen
35. **The tympanic membrane**
36. Which part of the eye protects and covers the eye?
37. **Sclera**
38. Conjunctiva
39. Aqueous humor
40. Vitreous humor
41. Which nerve is responsible for sending signals to the brain for vision to take place?
42. Olfactory nerve
43. **Optic nerve**
44. Oculomotor
45. Vestibulocochlear nerve
46. An adult has 32 permanent teeth?
47. 2 incisors, 1 canine, 2 premolars and 3 molars
48. **8 incisors, 4 canines, 8 premolars and 12 molars**
49. 8 incisors, 6 canines, 8 premolars and 4 molars
50. All of the above
51. The hair protects
52. **Skin, nose, ears and eyes**
53. Nose, ears, skin and bones
54. Skin, nose and ears
55. None of the above
56. How many spinal nerves does the human body have?
57. 48
58. ***31***
59. 52
60. 28
61. The tongue is attached to the bottom of the mouth by?
62. Hyoid bone
63. Membranes
64. **Frenulum**
65. Ligaments
66. Which of the following is responsible for tasting?
67. Taste buds
68. Papillae
69. Nerves
70. **Hair cells**
71. The parts of the tooth are:
72. Enamel, Dentine, Cementum, Pulp and Crown
73. Crown, Root, Pulp and Cementum
74. **Enamel, Dentine, Cementum, Pulp and Nerves and blood**
75. Enamel, dentine, cementum and jaw