

## EVERWIN MATRIC.HR.SEC.SCHOOL

13.12.19 SUMMATIVE ASSESSMENT-2 Marks-80  
 STD:VI ANSWER KEY- SCIENCE-II Time-2½hrs

I. Choose the correct answer: 9x1=9

1. b. cytoplasm      2. c. Spirogyra      3. b. Nucleus  
 4. b. two      5. d. All of these.      6. d. Lungs.  
 7. a. Skeletal      8. a. pericardium      9. a. stapes

II. Fill in the blanks: 9x1=9

10. Cell membrane      11. microscope      12. largest  
 13. chloroplasts      14. Centrioles      15. Cardiae muscles  
 16. skin      17. Organ      18. hormones.

III. Match the following: 9x1=9

19. Nucleus      20. Chloroplasts      21. cell membrane  
 22. Protection of internal organs      23. sound  
 24. flat muscle      25. cardiac muscle  
 26. power house of the cell.      27. Brain

IV. Write True or False: 9x1=9

28. True      29. True      30. False      31. True      32. True  
 33. True      34. False      35. True      36. True.

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V. Answer any seven of the following:

7x2=14

37. Name two unicellular and multicellular organisms?

38. Define cell.

39. What are the three major parts present in a typical cell.

40. Write the function of epiglottis.

41. Name the important parts of eye.

42. Pick the odd one out and give reason (Arteries, Spinal cord,

Capillaries, Veins).

43. Write any four glands of endocrine system.

44. Name three types of blood cells.

45. Differentiate prokaryotic cell and eukaryotic cell.

46. Arrange the cells according to their size from small to large

Human egg cell, Plant cell, Bacterium cell, virus.

VI. Answer any three in detail:

3x4=12

47. Explain in detail about digestive system and draw a neat diagram.

48. Write about circulatory system.

49. Compare plant cell and animal cell.

50. List out the cell components and their functions.

VII. FBT:

5x2=10

- 51. Branch of science deals with study of cells - 12 pairs
- 52. Discovery of the cell - cell biology
- 53. Ribcage - Robert Hooke
- 54. Brain - Pupil
- 55. Eyes - Meninges

VIII. Draw any two diagram:

2x4=8

- 56. Layers of skin
- 57. Structure of prokaryotic cell
- 58. Kidney