

INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT-III **SET:-1**
SUBJECT:SCIENCE

CLASS - VII
DATE:-11-11-14

MARKS:-20
TIME: 40MIN

GENERAL INSTRUCTIONS:

1. Questions 1 to 5 are Multiple Choice Questions carrying 1 mark each.
2. Questions 6 to 9 are Very Short Answer type questions carrying 1 mark each.
3. Questions 10 to 12 are Short Answer type Questions carrying 2 marks each.
4. Questions no 13is Long Answer type Question carrying 5 marks.

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| 1. The largest artery in human body is | 1 |
| a)veins b) aorta c) pulmonary artery d) renal artery. | |
| 2. Mature ovary forms | 1 |
| a)seed b)stamen c) stem d) fruit. | |
| 3. The blood cells which help to clot blood | 1 |
| a) WBC's b) platelets c) RBC's d) plasma. | |
| 4. The functional units of kidneys are | 1 |
| a) Neurons b) nephrons c) ureters d) urethra. | |
| 5. A method of propagating plants under sterile condition is called | 1 |
| a) Layering b) grafting c) fragmentation d) tissue culture. | |
| 6. State one function of:- a) Phloem b) White blood cells. | |
| 7. Name the following:- | 1 |
| a)The only veins which carry oxygenated blood from lungsto left auricle. | |
| b) The mode of reproduction in Spirogyra | |
| 8. What is meant by ascent of sap? | 1 |
| 9. Name the reproductive and vegetative parts of a plant. | 1 |
| 10. Writefour functions ofblood. | 2 |

OR

Write four advantages of vegetative propogation.

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| 11. Differentiate between:-a) Bisexual and unisexual flower .b) Uricotelic and ureotelicorganisms | 2 |
| 12. Observe the figure and answer the following questions. | 2 |
| a)Write the mode of reproduction.b)Give an example of the plants which grow by this method. | |
| c)How is this method useful?d) Label the parts A and B in the figure. | |

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| 13.a) How is excretion different from egestion? | 5 |
| b) Draw a neat labeled diagram of human urinary system. | |

***** THE END*****