



RAMAGYA SCHOOL, NOIDA
CLASS IV /SCIENCE/2017-18
OLYMPIAD PRACTICE WORKSHEET

1. If the code of STEADY is 931785 and that of ENTRY is 12345, then what will be the code of SEDATE?
(a) 814195 (b) 954185
(c) 614781 (d) 918731
2. Tall : dwarf :: genius :
(a) Shot (b) Long
(c) Idiot (d) Intelligence
3. If in a certain language, POPULAR is coded as QPQVMBS, which word would be coded as GBNPVT? ?
(a) FASOUM (b) FAMSUO
(c) FOSAUM (d) FAMOUS
4. FMGB, HMIB, JMKB, _____, NMOA
(a) PMQB (b) LMNB
(c) MMNB (d) LMMB
5. Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next?
(a) 7 (b) 12
(c) 10 (d) 13
6. Which of the following fibers are obtained from the fleece of animals
(a) Jute (b) Nylon
(c) Cotton (d) Wool
7. A fabric is made of _____
(a) Yarn (b) Hair
(c) Thread (d) Coir
8. The fibers of some fabrics such as cotton, jute, silk and wool are obtained from plants and animals. These are called _____
(a) Natural fibers (b) Rayon fiber
(c) Artificial fibers (d) Nylon fiber
9. The process of making yarn from fibres is called _____.
(a) Weaving (b) Knitting
(c) Spinning (d) Looming

10. Jute fibre is obtained from the _____ of the jute plant.
- (a) Stem (b) Flower
(c) Leaves (d) Fruit
11. Which of the following is not a natural fabric?
- (a) Silk (b) Cotton
(c) Nylon (d) Wool
12. The types of clothes we wear depend on the:
- (a) Climate of the place (b) Season
(c) Occasion (d) All a. , b. and c. are correct
13. Raju is feeling very hot on a summer day. He is sweating too much due to blazing sun. What clothes will keep him comfortable?
- (a) Woolen clothes (b) Nylon clothes
(c) Silk clothes (d) Cotton clothes
14. What type of clothes are best suited for winter?
- (a) Woolen (b) Linen
(c) Cotton (d) Polyester
15. Silk and woolen clothes are often damaged by:
- (a) Animals (b) Insects
(c) Both a. and b. are correct (d) Flies
16. The people who weave the clothes are called:
- (a) Clothes men (b) Workers
(c) Tailors (d) Weavers
17. Why are light colored clothes better than dark colored clothes in summer?
- (a) Light colors are good absorbers of heat
(b) Light colors are poor absorbers of heat
(c) Light colors are good emitters of heat
(d) All of the above
18. Cotton clothes are mostly used in _____ season.
- (a) Summer days (b) Rainy days
(c) Cold days (d) Cloudy days
19. Thin lines present on the surface of leaf are known as _____.
- (a) Nerves (b) Veins
(c) Pipes (d) None of these

20. Complete the series

