

- Q.1 Which of the following component of food help in protecting our body against diseases.
(a) Protein (b) Carbohydrates (c) Vitamins (d) Minerals
- Q.2 The process of making yarn from fibres is called.
(a) Weaving (b) Spinning (c) Knitting (d) Ginning
- Q.3 Which of the following leaves have reticulate venation
(a) Wheat (b) Maize (c) Tulsi and China Rose (d) Grass
- Q.4 Water soluble vitamin is
(a) Vitamin C (b) Vitamin D (c) Both (d) None of these
- Q.5 The height of a person is 2.49m. Then the height of person in cm is:
(a) 2490cms (b) 24900cms (c) 249cms (d) 249000cms
- Q.6 Rock is an example of :
(a) Natural Magnet (b) Artificial Magnet
(c) Manmade Magnet (d) None of these
- Q.7 Objects through which we can see, but not very clearly are called:
(a) Opaque (b) Transparent (c) Translucent (d) Luminous
- Q.8 The presence of specific features or certain habits, which enable a plant or an animal to live in its surroundings, is called:
(a) Adaptation (b) Aquatic (c) Terrestrial (d) Biotic.
- Q.9 Plants with weak stems that cannot stand upright and spread on the ground are called;
(a) Climbers (b) Creepers (c) herbs (d) Shrubs.
- Q.10 If you heat a metal ring what would happen
(a) contract (b) expand (c) melt (d) break
- Q.11 Solve $1\frac{1}{3} + 3\frac{2}{3}$
(a) 3 (b) 5 (c) 2 (d) 6
- Q.12 Which greater 1.23 or 1.2
(a) 1.23 (b) 1.2 (c) 1.3 (d) 1.25
- Q.13 Find $11.6 - 9.847$
(a) 2.306 (b) 1.372 (c) 1.753 (d) 0.642
- Q.14 Find the perimeter of a hexagon with side 8 m
(a) 48 (b) 52 (c) 76 (d) 35
- Q.15 A table top measures in 2m by 1m 50cm. What is its area.
(a) $3m^2$ (b) $4m^2$ (c) $5m^2$ (d) $6m^2$
- Q.16 Solve $3x = 21$
(a) 63 (b) 7 (c) 6 (d) 4
- Q.17 Fill the missing number $\frac{14}{21} = \frac{\quad}{3}$
(a) 1 (b) 2 (c) 3 (d) 4
- Q.18 Cost of 6 cans of juice is Rs. 210 find the cost of 4 cans of juice.
(a) 120 (b) 140 (c) 180 (d) 200
- Q.19 Find the ratio of 30 min to 45 min
(a) 2 : 3 (b) 3 : 2 (c) 1 : 3 (d) 2 : 1
- Q.20 Give expression from the following 12 subtracted from three times Z.
(a) $3z - 12$ (b) $12 - 3z$ (c) $z - 12$ (d) $3 - 12z$