



RAMAGYA SCHOOL, NOIDA
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OLYMPIAD PRACTICE WORKSHEET

1. The breakdown of complex components of food into simpler substances is called
a. Digestion b. breathing c. Nutrition d.Respiration
2. The stomach is a thick –walled bag of shape
a. V- shape b. U-shape c. X- shape d. Z- Shape
3. The function of the digestive juices present in the stomach is to breakdown
a. the proteins into simpler substances b. Starch into sugars
c. Fats into juices d. Food into gases
4. Length of small intestine is
a. 10.5m long b. 40m long c. 23.4m long d. 7.5m long.
5. The process of digestion taking place in grass- eating animals is called ()
a. Egestion b. Rumination c. Assimilation d. Absorption
6. Diarrhea is caused due to
a. Infection b. Indigestion c. Poisoning d. All of the above
7. Plenty of boiled water mixed with a pinch of salt and sugar dissolved in it is called
a. An Acid b. A base c.An indicator d. Oral Rehydration solution
8. Single celled organism among the following is
a. Human being b. Yeast c. Cow d. Amoeba
9. Which of the following does not yield wool?
a. Yak b. Camel c. Goat d. Woolly dog
10. Which type of wool is common in Tibet and Ladhak?
a. Yak b. sheep wool c. Angora wool d. Pashmina wool

11. Pashmina shawls are found in
a. South America b. Kashmir c. South Africa d. Gujarat
12. The process of removing the fleece of sheep along with a thin Layer of skin is called
a. Rearing b. shearing c. Sorting d. Scouring
13. The bacterium by which the people working in wool industry getinfected is
a. Rhizobium b. Anthrax c. Streptococcus d. Bacillus
14. The rearing of silkworms to obtain silk is called
a. Sericulture b. Horticulture c. Agriculture d. Aqua-culture
15. Food of the caterpillar in case of silk moth is
a. Mulberry leaves b. Neem leaves c. Tulsi Leaves d. Pudina leaves
16. Silk fiber obtained from silk moth is_____
a. Carbohydrate b. Fat c. Protein d. Sugars
17. Find from the following where Silk Industry began
a. India b. China c. Tibet d. Africa
18. For how long do the caterpillars eat mulberry leaves? ()
a. 10 to 15 days b. 20 to 30 days c. 25 to 30 days d. 5 to 10 days
19. Woolen clothes are made from
a. Animals b. Plants c. Insects d. Bacteria
20. Name the device used for measuring Temperature.
a. Thermometer b. Ammeter c. Anemometer d. Rictor scale