

1. Shearing is a process of
 - a) Washing the fleece of sheep
 - b) Shaving the fleece of sheep with tiny layer of dead cell skin
 - c) Rearing of silk moth
 - d) Washing the silk threads
2. Sorter's disease is caused due to
 - a) Bacteria
 - b) Virus
 - c) Fungus
 - d) None
3. Wool is consider to be good quality if
 - a) Burns are more
 - b) Burns are less
 - c) Thin fibre
 - d) Both b & c
4. Incorrect statement about wool fibre
 - a) Absorbs lot of moisture
 - b) Resistant to dirt
 - c) Does not wrinkle easily
 - d) Hydrophobic
5. The wool obtained from live sheep is called
 - a) Clipped wool
 - b) Pull wool
 - c) Secondary wool
 - d) Primary wool
6. Wool is obtained from
 - a) Primary fur
 - b) Secondary fur
 - c) Burr
 - d) All
7. Which of the following is soft, curly and short length fleece
 - a) Primary
 - b) Secondary
 - c) Burr
 - d) None
8. Wrong statement about synthetic fibre
 - a) Create static electricity
 - b) Burns continuously although removed from flame
 - c) Hydrophilic in nature
 - d) None
9. Which of the following is an example of protein fibre?
 - a) Cotton
 - b) Jute
 - c) Wool
 - d) Coir
10. Arrange the step involved in wool manufacture
 - (I) Rolling into yarn
 - (II) Shearing
 - (III) Dyeing
 - (IV) Scouring
 - (V) Sorting
 - a) I, II, III, IV, V
 - b) II, III, IV, V, I
 - c) II, IV, V, III, I
 - d) III, II, I, IV, V
11. Sericin is the
 - a) Protein present in silk fibre
 - b) Gum present in the cocoon
 - c) Food of silk moth
 - d) Water insoluble protein
12. The process of separating silk thread from cocoon is called
 - a) Reeling
 - b) Throwing
 - c) Rearing
 - d) Weighing
13. _____ silk is obtained from damaged cocoon
 - a) Raw
 - b) Spun
 - c) Muga
 - d) Eri
14. Fibroin is
 - a) Gum present in cocoon to adhere silk fibre
 - b) The process when pupa turns to full grown
 - c) The protein present in silk
 - d) None of these

15. Wrong statement about silk
a) Soft & lustrous
b) Strong fibre
c) Burns with a smell of hair
d) Continues to burn when removed from flame

16. Match the following:

	Column A		Column B
a)	Silk	1)	Cellulose fibre
b)	Wool	2)	Making parachutes
c)	Cotton	3)	Amino acid monomer
d)	Protein	4)	Synthetic fibres
e)	Hydrophilic	5)	Traps a lot of air in its pores

17. Neoprene is a polymer of:
a) Chloroprene b) Chloroquin c) Propylene d) Isoprene
18. Nylon-6,6 is obtained from:
a) Hexamethylene diamine and adipic acid b) Phenol and formaldehyde
c) Propylene and adipic acid d) Adipic acid and phthalic acid
19. Buna-S is obtained by the polymerisation of butadiene and:
a) Chloroprene b) Styrene c) Acrylonitrile d) Adipic acid
20. Teflon is a polymer of:
a) Tetrafluoroethylene b) Tetraiodoethylene
c) Tetrabromoethylene d) Tetrachloroethylene

** Wish You^{nsi} all the Best **