

1. Which of the following is used in formation of machine parts :
(A) Nylon (B) Rayon (C) Acrylic (D) Polyester
2. Formation of Nylon 6 – 6 is :
(A) Addition polymerisation (B) Condensation polymerisation
(C) Both (A) and (B) (D) None of above
3. Polyester film which is used for making magnetic recording taps in audio cassettes, video cassettes and floppy-discs is called :
(A) Lyera (B) Mylar (C) Terrycot (D) Polywool
4. Which of the following fibre is formed by condensation polymerisation :
(A) Nylon 6 – 6 (B) Polyethelene terephthalate
(C) (A) and (B) both (D) None of the above
5. Which of the following fibre has burning paper like smell when it burns :
(A) Rayon (B) Wool (C) Silk (D) Nylon
6. Which of the following fibre does not burns with burning hair smell :
(A) Wool (B) Silk (C) Nylon (D) Cotton
7. Which of the following fibre gives hard black globular mass on burning :
(A) Nylon (B) Rayon (C) Silk (D) Cotton
8. Which of the following is not an example of thermoplastics :
(A) PVC (B) Nylon (C) Bakelite (D) Terylene
9. Which one of the following is thermosetting plastic :
(A) Bakelite (B) Melamine (C) (A) & (B) both (D) PVC
10. Which of the following is used in formation of floor-tiles :
(A) Bakelite (B) Melamine (C) Teflon (D) Polypropylene