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## SYNTHETIC FIBRES AND PLANT

### Fill up the blanks :

1. Fibres we get from plant and animals are called \_\_\_\_\_.
  2. Artificial fibres are commonly called \_\_\_\_\_.
  3. The simple molecule of molecule in a polymer is called \_\_\_\_\_.
  4. The polymer of natural fibre cotton is called \_\_\_\_\_.
  5. The material which can easily be molded is called \_\_\_\_\_.
  6. The process by which artificial fibres are made from simple fibre is called \_\_\_\_\_.
  7. The raw material used for the production of rayon is \_\_\_\_\_.
  8. \_\_\_\_\_ is made by the polymerisation of amide molecules.
  9. Terylene is obtained by the polymerising the molecule of \_\_\_\_\_ and \_\_\_\_\_.
  10. Acrylic fibre is obtained by the polymerisation of molecules of \_\_\_\_\_.
  11. Koroseal is the trade name of \_\_\_\_\_.
  12. PVC stands for \_\_\_\_\_.
  13. PET stands for \_\_\_\_\_.
  14. \_\_\_\_\_ prepared by the polymerization of vinyl chloride molecules.
  15. Two examples of thermoplastic.
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16. **Two examples thermosetting plastic.**
  17. **The materials which get decomposed through natural process such as the action of bacteria are called \_\_\_\_\_.**
  18. **Name any three synthetic fibres.**
  19. **Write two uses of - RAYON, NYLON, TERYLENE, ACRYLIC FIBRE, KEROSEAL**
  20. **Define Non Biodegradable.**
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