



CHEMISTRY

BOOKS - CENGAGE CHEMISTRY (HINGLISH)

BIOMOLECULES, POLYMERS AND CHEMISTRY IN EVERYDAY LIFE

Question Bank

1. Number of pyrimidine bases present in both in DNA and RNA are



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2. How many of given are essential amino acids?

Glycine, Alanine, Valine, Leucine, Proline, Methionine.



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3. How many of the following carbohydrates are not disaccharides?

Glucose, Fructose, Sucrose, and Starch.



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4. How many moles of HIO_4 consumed per mole of glucose?



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5. How many of the following are not polyamide fibre?

(I) Nylon- 6,6

(II) Nylon-6

(III) Teffon

(IV) Terylene



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6. How many of the following is formed by condensation polymerisation?

(I) Nylon-6,6

(II) Terylene

(III) Bakelite



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7. How many of the given polymers are homopolymers?

Polyethylene, Dacron, Buna rubber, Nylon-6,6



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8. How many of the given polymers are copolymers?

Bakelite, Glyptal, Teflon, Terylene.



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