



CHEMISTRY

NCERT - NCERT CHEMISTRY(TELUGU)

CHEMISTRY IN ACTION

Self Evaluation A Choose The Correct Answer

1. The substance capable of absorbing blue light from the visible radiation would appear

A. yellow

B. yellow-green

C. red

D. blue

Answer:



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2. The unsaturated group(s) present in an organic compound is/are called

A. chromogens

B. auxochromes

C. no specific name

D. chromophores

Answer:



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3. If an auxochrome does not affect the colour of the chromogen, it should be present in the position relative to chromophore.

A. para-

B. meta-

C. ortho-

D. same-

Answer:

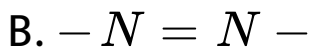
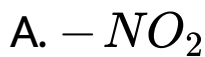


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4. In the compound,



, the chromophore is



Answer:



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5. Diazonium salts give coupling reactions with

A. alcohol

B. aromatic amines

C. all amines

D. amines and phenols

Answer:



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6. Substances which bring the body temperature down to normal temperature are known as

A. antipyretics

B. analgesics

C. antibiotics

D. none

Answer:



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7. The compound which acts both as antipyretic as well as analgesic is

A. phenacetin

B. sulpha drugs

C. paracetamol

D. aspirin

Answer:



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8. A 1 % solution of phenol is a

A. antiseptic

- B. disinfectant
- C. antimalarial drug
- D. antihistamine

Answer:



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9. The medicine used for curing rabies is called

- A. antibacterial
- B. antiviral

C. antifungal

D. antibiotics

Answer:



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10. The substance that function as a moisture barrier between the skin and the atmosphere is called

A. preservative

B. emulsifier

C. anticaking agent

D. moisturizer

Answer:



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Self Evaluation B Answer In One Or Two Sentences

1. Define the term chemotherapy.



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2. What are anaesthetics ? Give one example.



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3. In what way antipyretics are important.



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4. Why iodoform is replaced by other formulations as antiseptic ?



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5. Give two examples of antimalarials.



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6. What are antibiotics? Give example.



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7. In what way antacids are important ?



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8. What are antipasmotics ?



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9. Give any two characteristics of Dye.



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10. What are chromophores ? Give two examples.



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11. What are artificial sweetening agents? Give example.



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12. What is Buna-S ?



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Self Evaluation C Answer Not Exceeding Sixty Words

1. Write briefly on antibiotics ? In what way antipasmotics are helpful ?



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2. Explain briefly on characteristics of rocket propellants.



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