



# CHEMISTRY

## BOOKS - NIKITA CHEMISTRY (HINGLISH)

### CHEMISTRY IN EVERYDAY LIFE

**Mcqs**

1. First chemotherapeutic agent is

A. analgin

B. organo arsenic compound

C. salol

D. dichlophenac sodium

**Answer: B**



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2. Arsenic drugs are mainly used in the treatment of :

A. jaundice

B. typhoid

C. syphilis

D. T.B.

**Answer: C**



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**3. Chemotherapeutic agents**

A. used in plants preservation

B. used to kill microbes in plants

C. used as antioxidant

D. used to kill microbes in animals

**Answer: D**



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**4.** The word drug is derived from

A. Diagnosis

B. Dry ice

C. Drogue

D. Dyes

**Answer: C**



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**5. Aspirin is :**

A. barbituric acid

B. acetly salicylic acid

C. chloroxylenl

D. seconal

**Answer: B**



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**6. Aspirin is prepared by**

A. alkoxylation of salicylic acid

B. oxidation of salicylic acid

C. acetylation acid

D. reduction of salicylic acid

**Answer: C**



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7. Narcotic analgesic are

- A. addict forming
- B. prepared from salicylic acid
- C. also used to cure tuberculosis
- D.

**Answer: A**



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8. Codein is

- A. narcotic analgesic
- B. non narcotic analgsic
- C. antioxidant
- D. anitibiotic

**Answer: A**



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9. Which of the following is used in inflammation ?

A. Bithional

B. phenol

C. Methyl salicylate

D. Tetracyclines

**Answer: C**



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10. Which of the following is used in prevention of heart attack?

A. Ibuprofen phenol

B. phenol

C. Dettol

D. seconal

**Answer: D**



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11. Ibuprofen is used as

A. anti-inflammation

B. antioxidant

C. sweetening agent

D. to reduce body temperature

**Answer: A**



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12. Which of the following is used in arthritis?

A. 2-acetoxobnzoic acid

B. Butylated hydroxy toulence

C. Ascorbic acid

D. Gallic acid

**Answer: A**



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**13.** The drugs used to relieve pain are called

A. antipyretics

B. analgesic

C. antacids

D. antibiotics

**Answer: B**



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**14. Platelet aggregation is inhibited by**

A. boric acid

B. aspirin

C. bithional

D. sodium carbonate

**Answer: B**



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**15.** Paracetamol is used for

A. to reduce body temperature and body pain

B. to reduce body pain only

C. to controll the growth of micro -  
organism

D. to reduce body smell

**Answer: A**



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**16.** Aspirin is prepared by the rection  
 $(CH_3CO)_2O$  with

A. phenol

B. salicylic acid

C. citiric acid

D. saccharic acid

**Answer: B**



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**17. Antipyretics are medicine compound which**

A. relieve pain

B. control malerai



C. reduce body temperature

D. Kill bacteria

**Answer: C**



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**18. Which of the following is not analgsic?**

A. paractamol

B. Ibuprofen

C. penicillin

D. Aspirin

**Answer: C**



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**19. Heroin is**

A. narcotic analgesic

B. non narcotic analgesic

C. antimalarial

D. antiseptic

**Answer: A**



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**20. Aspirin act as**

A. antioxidant

B. antibiotic

C. antisepti

D. analgesic and antipyretic

**Answer: D**



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21. Which of the following is analgesic?

A. penicillin

B. Ibuprofen

C. Ampicillin

D. Tetracycline

**Answer: B**



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22. Which of the following is narcotic drug?

A. Asprin

B. BHA

C. Ibuprofen

D. Codein

**Answer: D**



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23. Chemical name of aspirin is

A. 3-acetoxybenzoic acid

B. 2-acetoxybenzoic acid

C. 2-acetoacetic acid

D. hydrocyanic acid

**Answer: B**



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24. Morphine diacetate is commonly known as

A. heroin

B. methyl acetate

C. Dettol

D. meprobamate

**Answer: A**



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25. Which of the following is habit forming drug?

A. Ibuorofen

B. Aspirin

C. Codein

D. paracetamol

**Answer: C**



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26. which of the following is not heterocyclic compound?

A. Morphine

B. Heroin

C. Aspirin

D. Codein

**Answer: C**



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27. Heroin is a derivative of

A. nicotin

B. morphine

C. cocain

D. caffeine

**Answer: B**



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28. In which of the following two benzene rings are present

A. Morphine

B. Heroin

C. Dimetapp

D. Codein

**Answer: C**



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29. Which used in joint pain?

A. Brine

B. Linseed oil

C. Benzoic acid

D. Aspirin

**Answer: D**



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30. An analgesic is used to

- A. Kill bacteria
- B. arrest growth
- C. relieve pain
- D. all of these

**Answer: C**



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**31.** Which of the following is an antipyretic with anaglesic quality?

A. Codein

B. Morphine

C. Heroin

D. paracetamol

**Answer: D**



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**32.** 2-cetoxybenzoic acid is an

A. antipyretic, analgesic

B. antibiotic

C. antioxidant

D. antiseptic

**Answer: A**



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**33.** The compound given below is not antipyretic

A. chloramphenicol

B. aspirin

C. Ibuprofen

D. paracetamol

**Answer: A**



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**34.** The compound used against pain

A. BHA

B. BHT



C. aspirin

D. DDT

**Answer: C**



**View Text Solution**

**35.** Morphine is used as an

A. antipyretic

B. antiseptic

C. analgesics

D. insecticide

**Answer: C**



**View Text Solution**

**36. Ibuprofen is commonly used as**

A. antipyretic

B. antiseptic

C. tranquilizers

D. analgesic and antipyretic

**Answer: D**



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**37. What is the nature of ibuprofen as drug?**

- A. Analgesics
- B. Antiviral
- C. Antipyretics
- D. Tranquilizers

**Answer: A**



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**38.** Aspirin is chemically :

- A. acetyl salicylic acid
- B. containing acetoxy and cabxyl group
- C. 2-acetoxy benzoic acids
- D. all of these

**Answer: D**



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39. Aspirin do not contain

A. COOH group

B.  $OCOCH^3$  group

C. OH group

D. benzene nucleus

**Answer: C**



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**40.** Which of the following is a non-narcotic analgesic ?

A. Morphine

B. Heroin

C. Aspirin

D. Codeine

**Answer: C**



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41. Aspirin is widely used to prevent heart attack because of its

- A. antipyretic property
- B. anti-blood clotting action
- C. antidepressant
- D. pain killing action

**Answer: B**



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42. Aspirin is obtained by the reaction of  $(\text{CH}_3\text{CO})_2\text{O}$  with

A. benzoic acid

B. salicylic acid

C. phenol

D. cresol

**Answer: B**



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**43.** The main cause of depression is

A. low level of noradrenaline

B. high level of noradrenaline

C. low level of HCl in stomach

D. high level of HCl in stomach

**Answer: A**



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**44.** phenelzine is used in

A. depression

B. high fever

C. hyperacidity

D. high inflammation

**Answer: A**



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**45.** Which of the following drug is used in anxiety

A. Dimetapp

B. Hisuamine

C. Iproniazid

D. cimetidine

**Answer: C**



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**46.** Which of the following is addict forming drug?

A. peticillin

B. Ibuprofen

C. Amyl metacresol

D. Morphine diacetate

**Answer: D**



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**47. The chemical used in mental disease is**

A. antipyretics

B. antioxidants

C. antibiotics

D. tranquilizers

**Answer: D**



**View Text Solution**

**48.** Valium is

A. antipyretic

B. antibiotic

C. antipixidabt

D. tranquillizers

**Answer: D**



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**49.** Chordiazepxide is generally used for

A. hypertension

B. respiratory tract infection

C. water purification

D. neutralization of acid

**Answer: A**



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**50.** Which of the following drug is used in hyper tension and depression ?

A. salol

B. Serotonin

C. Boric acid BHT

D.

**Answer: B**



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**51. Which is used in discomfort ?**

A. Equanil

B. Hexachlorophene

C. Resorcinol

D. Picric acid



**Answer: A**



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**52. Psychotherapeutic drugs are also called**

A. antacidis

B. tranquilizers

C. antioxidant

D. analgesic and antipyretic

**Answer: B**



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**53.** Mood elevators pepills are

- A. analgesics
- B. antacids
- C. antibiotic
- D. antidepressent

**Answer: D**



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54. Tranquilizers affect

A. stomatch

B. kindeny

C. liver

D. central nerveous system

**Answer: D**



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55. Which of the following is antidiuretic ?

A. Valium

B. Boric acid

C. sodium bisulphite

D.

**Answer: A**



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56. Which of the following used in insomnia ?

A. Antioxidant

B. Transquilizers

C. Antacida

D. antibiotics

**Answer: B**



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57. The drug which produce sleep

A. hypnotics

B. analgesic

C. antibiotic

D. antipyretic

**Answer: A**



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58. Veronal, a barbiturate drug, is used as

A. antioxidant

B. sadative

C. antiseptic

D. antibiotics

**Answer: B**



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59. Tranquilizers are used to relieve

A. unconsciousnes

B. stress

C. acidity

D. pain

**Answer: B**



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60. Incomnia condition is used by

A. equanil

B. sacchrim

C. bithional

D. ampicilln

**Answer: A**



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61. Which one of the following is /are tranquilizer ?

A. Veronal

B. Valium

C. Equanil

D. All of these

**Answer: D**



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62. Iproniazid is used as

A. antiallergic

B. antimalarial

C. sedative

D. antiseptic

**Answer: C**



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**63.** Tranquillizers are substances used for the treatment of :

A. cancer

B. AIDS

C. mental diseases

D. physical disorder

**Answer: C**



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**64.** The substances which affected the central nervous system and induce sleep are called

A. traquilizers

B. analgesic

C. antipyretics

D. antiseptics

**Answer: A**



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**65.** Which one of the following is used to reduce depression and hypertension

A. Aspirin

B. Equanil

C. Naproxen

D. Ibuprofen

**Answer: B**



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66. Which of the following is /are sedative?

A. Valium

B. Penicillin

C. perhydrol

D. Dettol

**Answer: A**



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67. The name of drug which is used in mental depression?

A. Equanil

B. Tetracycline

C. Bithional

D. Erythromycin

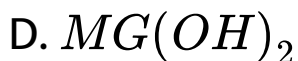
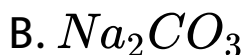
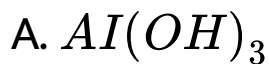
**Answer: A**



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68. Which of the following is not antacids?



**Answer: B**



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69. Peptic ulcer is heal by

A. streptomycin

B. bithional

C.  $\text{Mg}(\text{OH})_2$

D. boric acid

**Answer: C**



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**70.** Which of the following is used to increase pH?

A. Ibuprofen

B. penicillin

C.  $Al(OH)_3$

D. Veronal

**Answer: C**



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**71.** Antacids are those

A. which raise the pH of stomach

B. which rise the pH of herat

C. which decreases the pH of stomach

D. which rise the pH of liver

**Answer: A**



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72. Which of the following is used in indigestion?

A.  $Al(OH)_3$

B.  $SO_2$

C. brine

D.  $CH_3COOH$

**Answer: A**



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**73.** Which of the following is not used as antacids?

A.  $Mg(OH)_2$

B. KOH

C.  $Al(OH)_3$

D. Mixture of  $Mg(OH)_2$  and  $Al(OH)_3$

**Answer: B**



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**74.** Substance used in hyper acidity are known as

A. Antioxidant

B. antacids

C. Antibiotics

D. Antifertility

**Answer: D**



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75.  $Al(OH)_3$  is also used like which of the following to neutralise excess acid in the gastric juice?

A.  $NaHCO_3$

B.  $MgCO_3$

C. Aluminum phosphate

D. All of these

**Answer: D**



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**76.** Which one of the following is used to raise the PH to appropriate level in stomach ?

A.  $Ce(OH)_3$



B.  $Al(OH)_3$

C.  $NaOH$

D.  $KOH$

**Answer: B**



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77. Indigestion, ulcers are caused due to excess of

A.  $H^2SO_4$

B.  $HNO_3$

C. HCl

D.  $NaHCO_3$

**Answer: C**



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**78.** When secretion of acid in stomach is increased upto 42 m Eq. Then is known as ?

A. Hypoacidity

B. Hyperacidity

C. Insomnia

D. Mania

**Answer: B**



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**79.** Which chemical stimulate the secretion of pepsin and HCl in stomach

A. Histamine

B. Omeprazole

C. Lansoprazole

D. Cimetidine

**Answer: A**



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**80.** The drug which neutralise HCl in stomach is

A. Cimetidine

B. Ranitidine

C. Omeprazole

D.  $Mg(OH)_2$

**Answer: D**

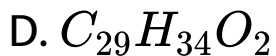


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**81. Molecular formula of cimetidine is**

A.  $C_{13}H_{22}N_4O_3S$

B.  $C_{10}H_{14}N_4S$



**Answer: B**



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**82.** Main cause of allergy is

A. secretion of demetne in our body

B. secretion of seldane in our body

C. secretion of histamine in our body

D. secretion of dimetapp in our body

**Answer: C**



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**83.** The drug used against allergy is

A. Hitmine

B. refenadine

C. Norethindorne

D. ethyny I estradiol

**Answer: D**



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**84.** Bromopheneramine is used as

A. antiallergy

B. antifertilly

C. antiacid

D. analgesic and antipyretic

**Answer: A**





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85. Which of the following is pregnancy control drug

A. Noverstrol

B. dimetane

C. seldane

D. neproxen

**Answer: A**



86. Which of the following drug suppress the ovulation in female?

- A. refefadine
- B. norethindrone
- C. valium
- D. penicillin

**Answer: B**



**87. Sulphapyridine is**

- A. analgesics
- B. antipyretics
- C. antibiotics
- D. antiallergic

**Answer: C**



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88. In body drug prontosil is converted into

A. sulphapyridine

B. salvarsan

C. mifepristone

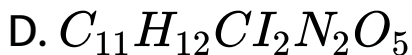
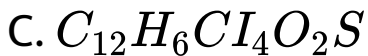
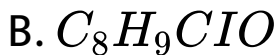
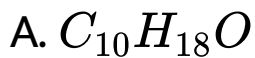
D. sulphanilamide

**Answer: D**



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89. Molecular formula of chloramphenicol is



**Answer: D**



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**90.** Arsenic containing medicine used for treatment of syphilis is

A. ofloxacin

B. penicillin

C. salvarsan

D. tetracycline

**Answer: C**



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**91. What is salvarsan?**

A. An antibiotic

B. An antifertility drug

C. An antiseptic

D. An analgesic

**Answer: A**



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**92.** Which of the following is a narrow spectrum antibiotic?

A. penicillin

B. Tetracycline

C. Ampicillin

D. Amoxycillin

**Answer: A**



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**93.** Ofloxacin is

A. broad spectrum bacteriostatic antibiotic

B. broad spectrum bactericidal antibiotic



C. narrow spectrum bacteriostatic  
antibiotic

D. narrow spectrum bactericidal antibiotic

**Answer: B**



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**94.** Prontosil has similar structure with ?

A. sulphayridine

B. Chloromyctein

C. jSalversan

D. Sulphanilamide

**Answer: C**



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**95.** Which of the following is not an antibiotics?

A. chloramphenicol

B. Bithional

C. Penicillin

D. Neomycin

**Answer: B**



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**96. Chloramphenicol is :**

A. dye

B. tranquilizers

C. broad spectrum antibiotics

D. narrow spectrum antibiotics

**Answer: C**



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**97.** pencillin was discovered by

A. Alexander Flaming

B. Fischer

C. Hoffamann

D. Mendius

**Answer: A**



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**98.** High concentration of streptomycin is a

- A. hypnotic tranquilizer
- B. bactericidal antibiotic
- C. bacteriostatic antibiotic
- D. antioxidant

**Answer: B**



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99. Which of the following is used in respiratory tract infection ?

- A. Ofloxacin
- B. Tranquilizers
- C. BHT
- D. BHA

**Answer: A**



**100.** Which of the following is used to kill microbes in human?

A.  $SO^2$

B. 1% phenol

C. Valium

D. Ofloxacin

**Answer: D**



**101. Medicine which is an antibiotic is :**

A. asprin

B. ampicillin

C. Dettol

D. phenol

**Answer: B**



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**102.** The phenomenon of opposing the growth of one micro-organism by other is called

A. curing

B. irradiation

C. pasteurisation

D. antibiosis

**Answer: D**



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**103.** Spectomycin is

A. an tranquilizer

B. an antibitoic

C. an antiseptic

D. an antipyretic

**Answer: B**



**View Text Solution**

**104.** First antibiotic isolated was

Or

Antibiotics are produced by

A. tetracycline

B. chloramphenicol

C. ofloxacin

D. penicillin

**Answer: D**



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**105.** Which of the following is a narrow spectrum antibiotic?

A. Amoxicillin

B. Ampicillin

C. penicillin

D. Chloramphenicol

**Answer: C**



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**106.** Identify the class of drug used in curing disease produced by infection?

A. antioxidant

B. antibiotic

C. antacids

D. sedative

**Answer: B**



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107. Which of the following is not a broad spectrum antibiotic?

A. penicillin

B. Chloromycetin

C. tetracycline

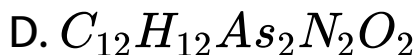
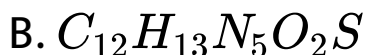
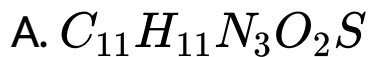
D. Ofloxacin

**Answer: A**



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108. Molecular formula of chlormphenicol is



**Answer: C**



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109. Chloramophenciol is

A. disinfectant

B. antipyretics

C. antiseptics

D. antibiotics

**Answer: D**

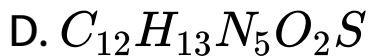
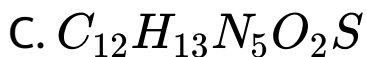
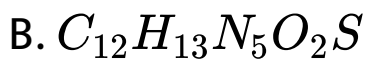


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**110.** Molecular formula of sulphapyridine is

A.  $C_{11}H_{11}N_3O_2S$



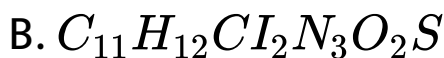
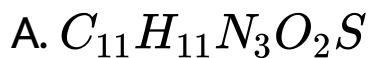


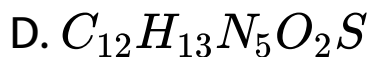
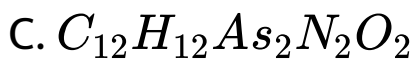
**Answer: A**



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**111.** Molecular formula of prontosil is



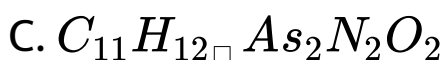
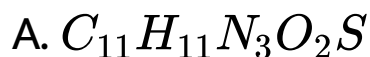


**Answer: C**



**View Text Solution**

**112.** Molecular formula of salvarsan is



D. C<sub>(12)</sub>H<sub>(13)</sub>N<sub>(5)</sub>O<sub>(2)</sub>S`

**Answer: C**



**View Text Solution**

**113.** Ofloxacin is a drug used as

A. analgesics

B. antipyretics

C. antibiotics

D. b

**Answer: C**



**View Text Solution**

**114.** The chemical produced by bacteria, fungi is moulds which can inhibit the growth of other harmful microorganism is called

A. antimalarial

B. antibiotics

C. antiviral

D. antiseptics

**Answer: B**



**View Text Solution**

**115.** Which one of the following is bacteria antibiotics?

A. Erythromycin

B. tetracycline

C. Aminoglycosides

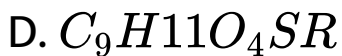
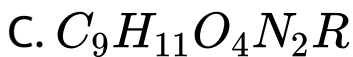
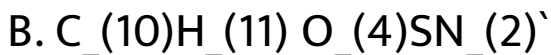
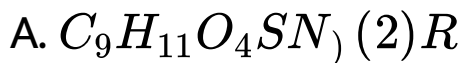
D. Chloramphenicol

**Answer: C**



**View Text Solution**

**116.** Penicillin has general molecular formula



**Answer: A**



[View Text Solution](#)

117. Which of the following is bacteriostatic drug

- A. Ofloxacin
- B. Aminoglycoside
- C. Erythromycin
- D. penicillin

**Answer: C**



 [View Text Solution](#)

**118.** The antibiotic which kills the has  
microorganism is /are

- A. oflaxacin
- B. penicillin
- C. Chloramphenicol
- D. all of these

**Answer: D**



[View Text Solution](#)



**119.** Tetracylin, erythromycin and chloramphy  
are

A. bactericidal

B. bactericidal antibiortic

C. antiviral drugs

D. antimalerial drugs

**Answer: B**



**View Text Solution**

**120.** Which of the following is narrow spectrum bactericidal antibiotic?

A. Erythromycin

B. Ofloxacin

C. penicillin

D. Chloramphenicol

**Answer: C**



**View Text Solution**

121. Which of the following are sources of antibiotics?

A. Bacteria

B. Moulds

C. fungi

D. All of these

**Answer: D**



**View Text Solution**

**122.** Which of the following is broad spectrum bactericidal antibiotics?

A. Ofloxacin

B. Chloramphenicol

C. penicillin

D. Tetracyclines

**Answer: A**



**View Text Solution**

**123.** Chloramphenicol is

- A. bactericidal antibiotics
- B. bacteristatic antibiotics
- C. antiseptic
- D. antimalarial drugs

**Answer: B**



**View Text Solution**

**124.** Which of the following inhibit the growth of microorganism?

A. Tetracycline

B. Penicillin

C. Ofloxacin

D. Aminoglycosides

**Answer: A**



**View Text Solution**

**125.** The range of microbes attacked by antibiotics is known as

A. spectrum

B. bands

C. bacteria

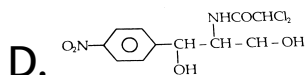
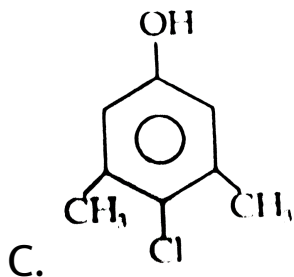
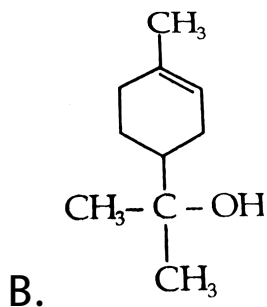
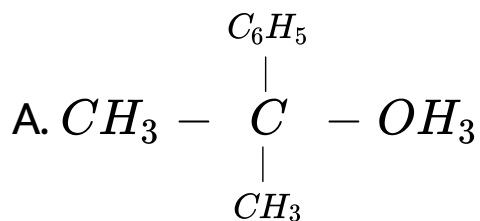
D. all of these

**Answer: A**



**View Text Solution**

126. Which of the following is terpineol



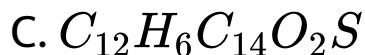
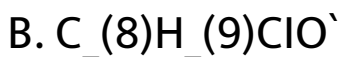
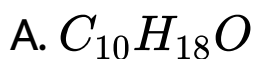
**Answer: B**





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127. Molecular formula of chloroxylenol is



**Answer: B**



[View Text Solution](#)

128. Medicinal name of  $\text{H}_2\text{O}_2$  is

A. perhydrol

B. Aludroxayl

C. Bithional

D. Dettol

**Answer: A**



**View Text Solution**

**129.** Which is not antiseptic

A. BHT

B. iodoform

C. phenol

D. boric acid

**Answer: A**



**View Text Solution**

**130.** phenol act as

A. analgesic

B. antiseptic

C. disinfectant

D. both 'b' and 'c'

**Answer: D**



**View Text Solution**

**131.** The chemical substance which is used for disinfectants and preservation of food is

A.  $SO_2$

B. Boric acid

C. picric acid

D. ascorbic acid

**Answer: A**



**View Text Solution**

132.  $H_2O_2$  is

- A. antibiotic
- B. antiseptic
- C. analgesic
- D. antacid

**Answer: B**



**View Text Solution**

133. The antiseptics which are used in soap are

A. perhydrol

B. bithionla

C. chlorine

D. iodine

**Answer: B**



**View Text Solution**

**134.** Which of the following is added in soap to begin a antispitic property?

A. BHA

B. Alitame

C. Bithional

D. Cyclamate

**Answer: C**



**View Text Solution**

**135. Chemical used in dettol**

A. acetic acid



B. chloroxylenol

C. phenyl salicylate

D. BHT

**Answer: B**



**View Text Solution**

**136.** Low concentration of phenol is used as

A. disinfectant

B. antiseptic

C. antioxidant

D. analgesic and antipyretic

**Answer: B**



**View Text Solution**

**137.** Antiseptic used for eyes is

A. hydrogen peroxide

B. Boric acid

C. bithional

D. dettol

**Answer: B**



**View Text Solution**

**138.** High concentration of phenol is

A. antiseptic

B. analgesic

C. disinfectant

D. preservative

**Answer: C**



**View Text Solution**

**139.** Dettol is used as

- A. only antiseptic
- B. only disinfectant
- C. antiseptic and disinfectant
- D. antibiotics

**Answer: A**



[View Text Solution](#)

**140.** Dettol consist of

- A. cresol and ethanol
- B. xylene and terpineol
- C. chloroxylenol and terineol
- D. xylene and salol

**Answer: C**



[View Text Solution](#)

**141.** Which of the following is not present in dettol ?

A. terpineol

B. chloroxyleneol

C. cyclohexanol

D. both a and b

**Answer: C**



**View Text Solution**

**142.** Which of the following is not directly applied on wounds ?

A. Dettol

B. High conc. Of phenol

C. Boric acid BHT

D. Iodoform

**Answer: B**



**View Text Solution**

**143.** Dilute solution of boric acid is used as

A. antibiotic

B. antiseptic

C. sedative

D. hypnotic

**Answer: B**



**View Text Solution**



**144.** Bithional is added to impart antiseptic properties in

A. water

B. fertilizer

C. soap

D. perfumes

**Answer: C**



**View Text Solution**

**145.** Tincture of iodine is

A. topical antiseptic

B. analgesic

C. antipyretic

D. sedative

**Answer: A**



**View Text Solution**

**146.** Which of the following is not antiseptic drug ?

A. Iodine

B. phenol

C. BHA

D. Iodoform

**Answer: C**



**View Text Solution**

**147.** Which of the following are used as antiseptics ?

A. Dettol and bithional

B. Iodine and iodoform

C. Dettol, bithional, iodine and iodoform

D. Bithional and 1% phenol

**Answer: C**



**View Text Solution**

**148.** A substance which can act both as an antiseptic and disinfectant is :

A. phenol

B. Iodine and iodoform

C. Dettol

D. Bithional and 1% phenol

**Answer: A**



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149. Which of the following is used as antiseptic in medicated soaps ?

A. phenol

B.  $H^2O^2$

C. idoform

D. Bithional and 1% phenol

**Answer: D**



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150. Which of the following is/are used as disinfectant ?

A. Chlorine

B.  $SO^2$

C. Phenol

D. All of these

**Answer: D**



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**151.** The disinfectant used for water treatment is

A. phenol

B.  $SO^2$

C. chlorine

D. iodine

**Answer: C**



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**152.** Iodoform is used as an:

- A. disinfectant
- B. antiseptic
- C. preservation
- D. antimalarial drugs

**Answer: B**



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**153.** Refrigeration helps in food preservation

by

A. Killing the germs

B. reducing the rate of biochemical  
reaction

C. deterying enzyme action

D. sealing the food with a layer of ice

**Answer: B**



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**154.** The most common chemical method to preserve fishes is

A. dehydration

B. irradiation

C. salting

D. by adding sugar

**Answer: C**



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**155.** Brine is an aqueous solution of

A. aqueous solution of backing soda

B. aqueous solution of boric acid

C. aqueous solution of benzoic acid

D. aqueous solution of NaCl

**Answer: D**



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**156.** Brine helps in food perservation by

A. Killing the germs

B. destroying the enzyme action

C. sealing the food with layer of salt and  
pervent the direct contact

D. reducing the avaible water for the  
growth of microbes

**Answer: D**



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**157. Vinegar contains**

A. 6 to 10 % valeric acid

B. 6 to 10 % valium

C. 6 to 10 % acetic acid

D. 6 to 10 % formic acid

**Answer: C**



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**158.** Irradiation is

- A. Killing of microbes at high temperature
- B. Killing of microbes at low temperature
- C. Killing of microbes by passing high frequency ray
- D. all of these

**Answer: C**



**View Text Solution**

**159.** Irradiation is carried out by

A. using high temperature

B. using low temperature

C. passing gamma rays

D. using brine

**Answer: C**



**View Text Solution**



**160.** Which reduce enough moisture from food ?

A. Sugar

B. Benzoic acid

C. Acety salicylic acid

D. Vinegar

**Answer: A**



**View Text Solution**

161.  $SO^2$  is used as

- A. preservation
- B. antioxidant
- C. sweetening agent
- D. both 'a, and 'b'

**Answer: D**



**View Text Solution**

**162.** Which of the following is not physical method for preservationd ?

A. Irradiation

B. Salting

C. Freezing

D. Heating

**Answer: B**



**View Text Solution**

**163.** The cause of food spoilage

- A. presence of moisture
- B. absence of moisture
- C. presence of vitamin-C
- D. presence of vitamin-B

**Answer: A**



**View Text Solution**

**164.** Killing of mirobs in food by bombardment of gamma rays is

A. irradiation

B. irradication

C. bleaching

D. curing

**Answer: A**



**View Text Solution**

**165.** Which is to be used to prevent chemical reaction in food ?

A. Low temperature

B. High temperature

C. Salting

D. All of these

**Answer: D**



**View Text Solution**

**166.** Enough moisture in food permits

A. decrease the growth of microbes

B. action of own enzymes

C. increase the vitamin-C

D. decrease the growth of bacterial spores

**Answer: B**



**View Text Solution**

167. Moisture in food is removed by

A. vacuum drying

B. irradiation

C. irradiation

D. by adding  $H^2SO^4$  as drying agent

**Answer: A**



**View Text Solution**



**168.** Dehydration method used for

A. induce sleep

B. hypnotic

C. food preservation

D. relive pain

**Answer: C**



**View Text Solution**

**169.** Which of not a food preservation ?

A. Acetic acid

B. Citric acid

C. Sodium benzoate

D. Sodium bicarbonate

**Answer: D**



**View Text Solution**

170. Radiation used in irradiation of food is

A. U.V. rays

B.  $\beta$  – rays

C.  $\gamma$  – rays

D. all of these

**Answer: D**



**View Text Solution**

171. Sea foods are best preserved by adding

A. NaCl

B. sugars

C.  $SO^2$

D. BHA

**Answer: A**



**View Text Solution**

172. Microbial activity are minium at pH

A. 8 to 9

B. 4 to 5

C. 7 to 8

D. 10 to 11

**Answer: B**



**View Text Solution**

173. For sterilization and perservation of squashes which one of the following is used ?

A. Chlorine

B. 1 % phenol

C.  $SO^2$

D. 0.2 % phenol

**Answer: C**



**View Text Solution**

**174.** Sea foods are best preserved by which of the following method ?

A. Irradiation

B. Curing

C. Pasteurization

D. Dehydration

**Answer: A**



**View Text Solution**

**175.** Which of the following chemicals used to reduce water content of food material for the preservation ?

A. NaCl

B. Sucrose

C. Oils

D. All of these

**Answer: D**



**View Text Solution**



**176.** Explain physical methods for preservation of food.

A. by addition of heat

B. by irradiation

C. by removal of heat

D. all of these

**Answer: D**



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177. Which of the following method is used to kill microbes in presevation ?

- A. Removal of heat
- B. Addition of heat
- C. Removal of water
- D. All of these

**Answer: B**



**View Text Solution**

178. Moulds formation in flour confectionery is prevented by using

A. salt of sorbic acid

B.  $NaCO^3$

C.  $CH^3CHO$

D. MgO

**Answer: A**



**View Text Solution**

179. Which preservation is used in fats ?

A. BHA

B. Dettol

C. phenol

D. Boric acid

**Answer: A**



[View Text Solution](#)

180. Sodium benzoate is

A. antibacterial

B. antibiotics

C. preservaiton

D. hypnotic

**Answer: C**



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**181. Formalin is:**

A. 40 % formaldehyde

B. 36 % formic acid

C. 36 % fomonitrile

D. 36 % formaldoxime

**Answer: A**



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**182.** Which of the following is used in fruit juisces ?

A.  $SO^2$

B. Saccharin

C. Boric acid

D. Both a and b

**Answer: D**



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**183.** The sweetest artificial sugar among the following is

A. Alitame

B. sucrose

C. aspartame

D. saccharin

**Answer: A**



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**184.** Which of the following is derivatives of sucrose

A. alitame



B. sucrose

C. Aspartame

D. saccharin

**Answer: B**



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**185.** Which of the following does not produce calorie when passed through body

A. sucrose

B. sucrose

C. glucose

D. fructose

**Answer: A**



**View Text Solution**

**186.**  $C^{14}H^{18}N^2O^5$  is

A. Aspartame

B. Alitame

C. Sucrulose

D. Saccharin

**Answer: A**



**View Text Solution**

**187.** Saccharin was discovered in

A. 1780

B. 1879

C. 1980

D. 1680

**Answer: B**



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**188.** Aspartame is

A. antioxidant

B. analgesic

C. antipyretic

D. sweetening agent

**Answer: D**



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**189.** Which of the following is artificial sweetener ?

A. Sucrose

B. BHT

C. BHA

D. Boric acid

**Answer: A**



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**190.** Alimate is

A. sedative

B. antioxidant

C. sweetener

D. preservative

**Answer: C**



[View Text Solution](#)

**191.** Artificial sweetner which is stable under cold conditions only is :

- A. Saccharin
- B. Sucrose
- C. Alitame
- D. Aspartame

**Answer: D**



**192.** Which of the following is stable in cold and unstable at high temperature

- A. Saccharin
- B. Aspartame
- C. Alitame
- D. Sucrose

**Answer: B**



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**193.** The non-nutritive sweetener is

A. saccharine

B. sucrose

C. fructose

D. glucose

**Answer: A**



**View Text Solution**

**194.** Formation of free radical in food material is protected by adding

A. Dulacin

B. alitame

C. BHT

D. sucralose

**Answer: C**



**View Text Solution**

195.  $\text{NaHSO}_3$  is used as

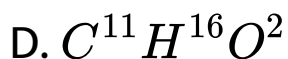
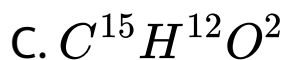
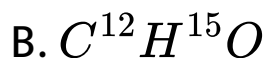
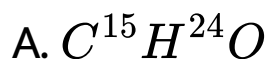
- A. antacids
- B. antioxidant
- C. antiseptic
- D. antifertility

**Answer: B**



**View Text Solution**

196. Molecular formula of BHA is



**Answer: D**



**View Text Solution**

**197.** Antioxidant are

- A. to allow the action of oxygen on food
- B. to decrease the pH of stomach
- C. to prevent the action of oxygen on food
- D. to increase the pH of stomach

**Answer: C**



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198. Which of the following is not used as antioxidant in food ?

A. Butylated p-hydroxy anisole

B.  $Na_2SO_4$

C. Alitame

D.  $NaHSO_4$

**Answer: C**



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**199.** The compound which retard the actaion of oxygen on food are called

- A. antioxidants
- B. oxidants
- C. chemotherapeutic
- D. cheaning action

**Answer: A**



**View Text Solution**

200. BHA is

- A. butylated p-hydroxy anisole
- B. butylated p-hydroxy aniline
- C. butylated p-hydroxy acetylene
- D. butylated p-hydroxy acetaldehyde

**Answer: A**



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**201.** Which of the following substances retard the anction of oxygen on food ?

A. Brine

B. Aluminium hydroxide

C. Sodium bicarbonate

D. Butylated hydroxy toulene

**Answer: D**



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**202.** The chemical substance which are used to prevent decomposition is/are

A. antacids

B. antioxidant

C. antipyretic

D. analgesic and antipyretic

**Answer: B**



**View Text Solution**

**203.** BHA and BHT are most familiar example of

A. hypnotics

B. antipyretics

C. antioxidant

D. antibiotics

**Answer: C**



**View Text Solution**

204. Which prevent rancidity of fats

A. Aspirin

B. butylated p-hydroxy anisole

C. saccharin

D. phenol

**Answer: B**



**View Text Solution**

**205.** Sodium sulphite is used as

A. antiseptic

B. sweetening agent

C. antioxidant

D. analgesic and antipyretic

**Answer: C**



**View Text Solution**

**206.** Which of the following reacts with free radical ?

A. hypnotics

B. antipyretics

C. antibiotics

D. antioxidant

**Answer: D**



**View Text Solution**

207. To prevent spoilage of food materials, which of the following is used ?

A. Antiseptic

B. antioxidants

C. Disinfectants

D. Antacids

**Answer: B**



**View Text Solution**

208. Hard water contains

A.  $Mg^{++}$  and  $Na^{+}$  ions

B.  $Mg^{++}$  and  $K^{+}$  ions

C.  $Mg^{++}$  and  $Ca^{+}$  ions

D.  $Mg^{++}$  and  $Ba^{+}$  ions

**Answer: C**



**View Text Solution**



209. Soap is reacted with hard water gives

A. insoluble  $(RCOO)_2Ca$  and soluble



B. soluble  $(R - COO)_2Ca$  and insoluble



C. Insoluble  $(R - COO)_2Ca$  and



D. soluble  $(R - COO)_2Ca$  and



**Answer: C**



**View Text Solution**

**210.** Which of the following is soapless soap

A. sodium stearate

B. sodium palmelate

C. sodium Lalurate

D. sodium dodecy benzene sulphonate

**Answer: D**



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211. Which of the following is ammonium anionic detergent

A. n-hexadecyl trimethyl ammonium bromide

B. stearyl trimethyl ammonium chloride

C. pentaerylthirtyl stearate

D. sodium lauryl sulphate

**Answer: D**



**View Text Solution**

**212.** Pentaeryl thrityl monosterate is an example of

- A. Anionic detergent
- B. cationic detergent
- C. non-ionic detergent
- D. soap

**Answer: C**



**View Text Solution**

**213.** With oil of grease on cloth soap forms

- A. colloid
- B. gel
- C. emulsion
- D. Sol

**Answer: C**



[View Text Solution](#)

**214.** Cationic detergent is used in

- A. tooth paste
- B. household work
- C. hair conditioners
- D. midicinal syrups

**Answer: C**



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**215.** Cationic detergent salt

A. quatermart ammonium salt

B. tertiary amine

C. polyethylene glycol

D. polyacrylates

**Answer: A**



**View Text Solution**

**216.** Sodium lauryl sulphate is

- A. Bio-degradable, cationic detergent
- B. Bio-degradable, anionic detergent
- C. Non-bio degradable, non-ionic detergent
- D. Non-bio degradable, anionic detergent

**Answer: B**



**View Text Solution**



217. Cleansing action of cationic detergent is due to

A. hydrophobic part of cation

B. hydrophilic part of cation

C. hydrophobic part of anion

D. hydrophilic part of anion

**Answer: B**



**View Text Solution**

218. Polyethylene glycol stearate is a

A. soap

B. anionic detergent

C. cationic detergent

D. non-ionic detergent

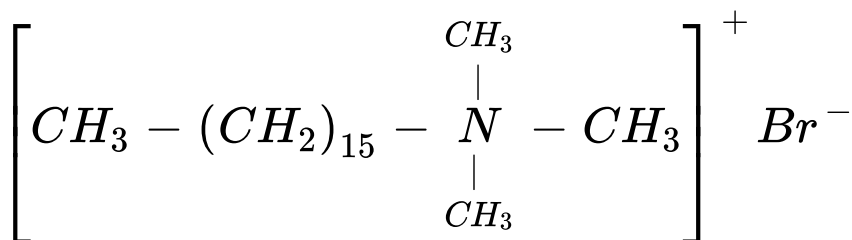
**Answer: D**



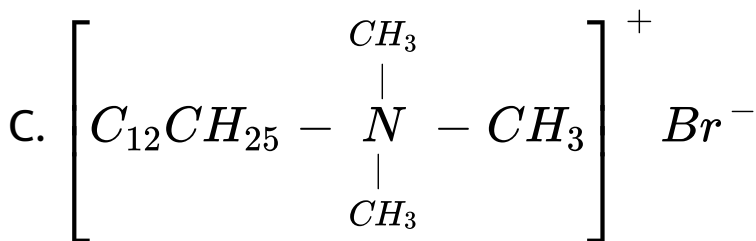
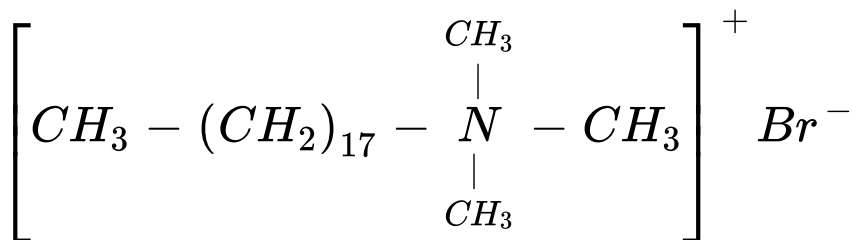
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219. Which of the following is stearyl trimethyl ammonium bromide

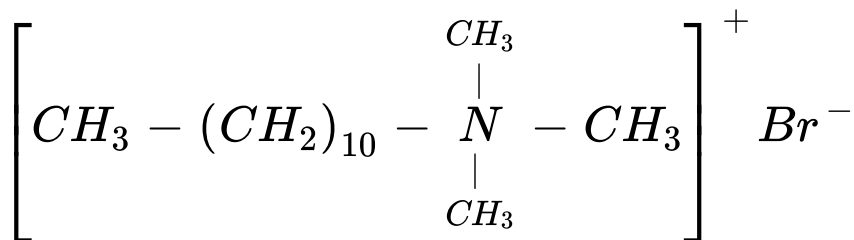
A.



B.



D.



**Answer: B**



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**220.** Liquid washing detergent are

A. anionic types

B. cationic types

C. non-ionic types

D. soap

**Answer: C**



**View Text Solution**

**221.** Which of the following is added in saving soap to prevent rapid drying

A. ethanol

B. glycerol

C. dettol

D. rosin

**Answer: B**



**View Text Solution**

**222.** Which of the following is non-biodegradable detergent ?

A. sodium lauryl sulphate

B. dodecyl benzene

C. cetyl trimethyl ammonium acetate

D. polyethylene glycol

**Answer: D**



**View Text Solution**

**223.** The detergent used in tooth paste is

A. cetyl trimethyl ammonium acetate

B. stearyl trimethyl ammonium bromide

C. sodium lauryl sulphate

D. polyethylene glycol

**Answer: C**



**View Text Solution**

**224.** Bithional is generally added to the soaps as an additive to function as a/an

A. Softener

B. Dryer

C. Buffereing agent



D. Antiseptic

**Answer: D**



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