

Chemistry



9th Class

Sindh Board Notes

Chapter # 15

Halogens



Solved MCQs

پنجاب، سندھ، بلوچستان، خیبر پختونخوا، بورڈز کے تمام نوٹس سابقہ پیپرز، اس ویب سائٹ سے فری ڈاؤن لوڈ کریں۔

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Multiple Choice Questions - [MCQs]

➔ HALOGENS

- Which of the following is a good organic solvent?**
 - ✓ CCl_4 and CHCl_3
 - CH_2OH and CCl_3
 - DDT and CH_3OH
 - $\text{C}_2\text{H}_2\text{OH}$ and CH_2Cl_2
- Which of the following is known as a toxic element?**
 - Fluorine
 - Carbon
 - ✓ Chlorine
 - Nitrogen
- Iodine and its compounds are used in medicines as**
 - Active reagent
 - ✓ Catalyst
 - Chemical reagent
 - Components.
- Pure chlorine is produced by heating conc. HCl with:**
 - KMnO_4
 - KClO_3
 - ✓ $\text{K}_2\text{Cr}_2\text{O}_7$
 - MnO_2
- Nelson's Cell is used for the production of:**
 - Bleaching powder
 - Hydrogen Chloride
 - ✓ Chlorine Gas
 - Hydrochloric Acid
- Which one of the following catches fire on reaction with chlorine?**
 - Sulphur
 - ✓ Phosphorous
 - Sodium metal
 - Hydrogen gas
- Formula of mustard gas is**
 - COCl_2
 - CCl_3NO_2
 - ✓ $(\text{C}_2\text{H}_4\text{Cl}_2)_2\text{S}$
 - CaOCl_2
- Atomic Number of Iodine is**
 - 17
 - 9
 - ✓ 35
 - ✓ 53
- $(\text{Na}_3\text{AlF}_6)$ is the formula of**
 - Fluorspar
 - Teflon
 - ✓ Cryolite
 - Fluorapatite
- Ethene reacts with chlorine gas to form**
 - ✓ 1, 2-dichloro ethane
 - Monochloro Ethane
 - 1, 4-dichloro ethane
 - 1, 3-dichloro ethane

11. **AgBr is used in:**
a. ✓ Photography
c. Fumigants
b. Dyes
d. Pesticides
12. **Each kg of sea water contains salt NaCl:**
a. 10 g
c. ✓ 40 g
b. 20 g
d. 30 g
13. **Iodine deficiency leads to enlargement of;**
a. ✓ Thyroid gland
c. Pineal gland
b. Parathyroid gland
d. Pituitary gland
14. **PVC is a common:**
a. Gas
c. Medicine
b. ✓ Plastic
d. Rubber
15. **Which one are the most abundant and a very important member of Group VII A.?**
a. F_2
c. Br_2
b. ✓ Cl_2
d. I_2
16. **The concentration of HCl in stomach is:**
a. ✓ 0.5%
c. 0.9%
b. 0.7%
d. 0.8%
17. **The reactivity of halogens down the group:**
a. ✓ Decreases
c. Remain constant
b. Increases
d. none of them
18. **Iodine gives violet vapours when it:**
a. Melts
c. ✓ Sublimes
b. Boil
d. Freezes
19. **Chlorine is how many times heavier than air?**
a. 1.5
c. 3.5
b. ✓ 2.5
d. 4.5
20. **The most abundant and useful halogen is:**
a. Bromine
c. Iodine
b. Fluorine
d. ✓ Chlorine

FOR MORE NOTES, MCQS, ONLINE QUIZZES

All Classes Chapter Wise Notes

Punjab Boards | Sindh Boards | KPK Boards | Balochistan Boards

AJK Boards | Federal Boards

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9th Class

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10th Class

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