

ExamName : chemistrypractice

Subject/PostName : chemistry

PART-I

DESCRIPTIVE QUESTIONS

1.match the following below things

- |                             |                                   |
|-----------------------------|-----------------------------------|
| a)soda water                | i)A solution of gas in solid      |
| b)sugarsolution             | ii)A solution of gas in gas       |
| c)german silver             | iii)a solution of solid in liquid |
| d)air                       | iv)a solution of sold in solid    |
| e)hydrogen gas in palladlum | v)a solution of gas in liquid     |

Medium-Level

2.exaplain any of the two topics from below

- a)h<sub>2</sub>o formation
- b)hydroelectricity generation
- c)thermal power generation

Low-Level

3.explain the 2D -geometry ?

Medium-Level

4.explain the concept of water formulation ?

Medium-Level

5.explain the benzene formulation ?

Compulsary-question

6.explain the concept of petroleum getting process?

Low-Level

7.explain the process of galvanization ?

High-Level

## PART-II

### MULTIPLE CHOICE QUESTIONS

1. high resist metal

Low-Level

A. iron

B. stainless steel

C. copper

D. aluminum

Right Answer: A

2. match the following below things

- |                              |                                    |
|------------------------------|------------------------------------|
| a) soda water                | i) A solution of gas in solid      |
| b) sugar solution            | ii) A solution of gas in gas       |
| c) German silver             | iii) a solution of solid in liquid |
| d) air                       | iv) a solution of solid in solid   |
| e) hydrogen gas in palladium | v) a solution of gas in liquid     |

High-Level

A. a)v b)iii c)iv d)ii e)i

B. a)v b)ii c)iv d)iii e)i

C. a)v b)iv c)iii d)ii e)i

D. a)v b)i c)iv d)ii e)iii

Right Answer: A

3. chemical formulae of sulphuric acid

Medium-Level

- A.  $\text{H}_2\text{SO}_3$
- B.  $\text{HSO}_4$
- C.  $\text{HSO}$
- D.  $\text{H}_2\text{SO}_4$

Right Answer: D

4.  $\text{H}_2\text{O}_2$  means

High-Level

- A. ozone
- B. water
- C. hydrogenoxide
- D. hydrogen

Right Answer: B

5. ozone chemical formulae

Compulsary-question

- A.  $\text{O}_2$
- B.  $\text{O}_5$
- C.  $\text{O}_3$
- D.  $\text{O}_6$

Right Answer: C