

108 DAYS ONLINE COACHING TEST FOR MISSION 2020-(DAY 84)-[29-05- 2020~FRIDAY]

CHEMISTRY



NAME OF THE CANDIDATE *

M4

PLACE OF THE CANDIDATE *

PATHANAMTHITTA

PLEASE ENTER YOUR WHAT'S APP NO (JOINED IN THE SAI EDN COACHING PLATFORM) *

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PLEASE WATCH THE ONLINE CLASSES CAREFULLY AND NOTE DOWN IT IN YOUR DIARY BEFORE SENDING THE ANSWERS

https://youtu.be/_kEw3bidK70

https://youtu.be/S_79_YnJnKc

<https://youtu.be/C3Qhq6rDNP0>

1. Who discovered electron? *

1 point

- J J THOMSON
- CHADWICK
- GOLDSTIEN
- RUTHERFORD

2. Who discovered proton? *

1 point

- J J THOMSON
- CHADWICK
- GOLDSTIEN
- RUTHERFORD

3. Atomic number is equal to *

1 point

- proton number
- electron number
- neutron number
- Both proton number or electron number

4. Mass number is equal to *

1 point

- proton number
- neutron number
- atomic number + neutron number
- atomic number - neutron number

5. Percentage of oxygen present in the atmospheric air? *

1 point

- 70%
- 21%
- 32%
- 50%

6. Which gas is produced when limestone is heated? *

1 point

- hydrogen
- oxygen
- carbon dioxide
- carbon monoxide

7. What metal is used in incandescent light bulbs? *

1 point

- Tungsten
- Mercury
- Palladium
- Titanium

8. Which of the following is used for making statues? *

1 point

- Zinc sulphate
- Ferrous sulphate
- Copper sulphate
- Calcium sulphate

9. Washing soda is *

1 point

- NaOH
- Na₂CO₃
- NaHCO₃
- None of these

10. Silicon is an example of *

1 point

- Metals
- Metalloids
- Non- metals
- None of these

11. Particle which has mass(large weight) in an atom is called *

1 point

- Proton
- Electron
- Neutron
- All of the above

12. Valence electron of carbon is *

1 point

- 4
- 8
- 3
- 2

13. Which of the following is used in purifying water? *

1 point

- White Vitriol
- Blue Vitriol
- Green Vitriol
- Oil of Vitriol

14. Pitch blend is the ore of *

1 point

- Calcium
- Copper
- Zinc
- Uranium

15. The metal which was used for the first time is *

1 point

- Calcium
- Iron
- Aluminium
- Copper

16. The ore of Thorium is *

1 point

- Monazite
- Magnetite
- Litharge
- Fluorspar

17. Who was awarded a Nobel Prize in Chemistry "for his work on the structure of proteins, especially that of insulin"? *

1 point

- Robinson
- Leanus Poling
- Federick Sanger
- Hersberg

18. Which metal constituent is present in chlorophyll? *

1 point

- Sodium
- Magnesium
- Potassium
- None of these

19. Gypsum is *

1 point

- hydrated calcium sulphate
- calcium sulphate
- hydrogen oxide
- hydrated calcium carbonate

20. The main ingredient in egg shell is *

1 point

- Calcium sulphate
- Calcium carbonate
- Calcium oxide
- Sodium sulphate

21. Atomic number of Argon is *

1 point

- 18
- 16
- 17
- 19

22. Iodine is a *

1 point

- halogen
- chalcogen
- alkali metals
- alkaline earth metals

23. Who was awarded nobel prize for his contributions to the knowledge of electronic structure and geometry of molecules? *

1 point

- William Rasey
- Rutherford
- Hersberg
- Leanus poling

24. International Year of Chemistry was honoured in *

1 point

- 2011
- 1008
- 2015
- 2013

25. The Nobel Prize in Chemistr was awarded to Otto Hahn "for his discovery of the fission of heavy nuclei" in the year *

1 point

- 1904
- 1958
- 1944
- 1908

THANK YOU!!!

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