



# CHEMISTRY

## BOOKS - AGRAWAL EXAM CART BIHAR

### PRACTICE SET -1

#### Section Iv General Science

1. Calorific values of fuels are generally expressed in which of the following units ?

A. Calories/gram

B. Kilocalories/kg

C. Joule

D. Kilojoules/kg

**Answer: D**



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**2. Diluted sulfuric acid in Voltaic Cells acts as :**

A. A cathode

B. An anode

C. An electrolytic

D. None of these

**Answer: C**



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**3.** Combustion of coal, petrol, diesel etc. is q  
the basic source:

A. Water pollution

B. Land pollution

C. Air pollution

D. Noise pollution

**Answer: C**



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**4. Diamond is a:**

A. Metallic Mineral

B. Non-metallic mineral

C. Ore

D. All of these

**Answer: B**



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5. At some point the atmospheric pressure .....to the weight of the column of air from that point to the top of the atmosphere over the area of the transverse intersection of that point.

A. is equal

B. are more

C. are less

D. zero

**Answer: A**



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6. What is printed on a commonly used fluorescent tubelight?

A. 2050K

B. 6500K

C. 9000K

D. 12000k

**Answer: B**



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7. Which one of the following element the most electropositive element ?

A. Cs

B. K

C. Ca

D. Na

**Answer: A**



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8. Nephron is the basic structural and functional unit of which among the following organs?



A. Nervous system

B. Liver

C. Pancreas

D. Kidney

**Answer: D**



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