

- ❖ Viii) ISO emphasis on.....
 - a) *Privations* b) *Inspection*
 - c) *Rejection* d) *All of the above*
- ❖ EMS stands for.....
 - a) Environmental Management System b) Employees Management System
 - c) Engineering Management System
 - d) Equipment Management System
- ❖ ii) Current revision of ISO 14001 get published in the year.....
 - a) 2010 b) 2011
 - c) 2015 d) 2016
- ❖ iii) The colour used for radiation hazard is.....
 - a) Red b) Green c) Orange d) purple
- ❖ iv) OSHA ensures that employees have been provided with
 - a) Job b) Insurance c) PPE d) Security
- ❖ v) Water is used to extinguish.....
 - a) *Class-A fires* b) *Class-C fires* c) *Class-B fires* d) *All of the above*
- ❖ vi) Under the occupational safety and health Act, employers are responsible for providing

- a) Safe workplace
- b) Land
- c) Insurance
- d) All a, b and c

❖ vii) Fire in industry is due to

- a) Short circuit
- b) Fuel
- c) Ignitation
- d) All of the above

❖ viii) Accidents can results from.....

- a) *Hurrying*
- b) *Inattention to the task*
- c) *Fatigue*
- d) *All of the above*

Q.2 Attempt ANY TWO of the following.

- ❖ What is accidents? Explain causes of accidents.
- ❖ Give the details about sources of information on safety.
- ❖ Discuss in detail about health and environment protection.
- ❖ Give details about significance of environmental management system.
- ❖ Explain the impacts of drought and landslides.
- ❖ Discuss in details about types of fires.

Q.3 Write a short notes on ANY FOUR.

- ❖ Drought
- ❖ Types of safety audit
- ❖ Effects of landslides
- ❖ Types of fire extinguishers
- ❖ EMS standards
- ❖ PPE