## B.Sc. (Part –III) (Semester-VI) POLLUTION

## ISO and Environmental Safety (Paper –VIII)

Q.1	Select correct answer from the given alternatives & rewrite the	
senter	nce.	
*	Benefit of ISO14001:201	5 is
	a) Reduce waste	Drive down cost
	c) Improve resource es	fficiency d) All of these
*	ii) Class-A fire consists of	of fire due to
	a) Wood b) Oil	
	c) Transformer	d) Chemical
*	iii) OSHA was created to	
	a) Data analysis	
	c) Ecological developm	nent d) EIA
*	iv) Fire in industry is due	to
	a) Short circuit b) Fue	el
	c) Ignition	d) All of above
*	v) Safety procedure inclu	des
	a)safety training b) Ind	ustrial safety
c)	) Safe working condition	d) All of the above
*	vi) PPE stand for	
a	People's protective equip	ment b)Personal protective equipment
c	) Protective Preventive eq	uipment d) All a, b and c
*	vii) Most accidents are ca	nused by
	a) Bad weather	b) People
	c) Equipments	d) None of these

<ul> <li>Viii) ISO emphasis on</li> <li>a) Privations</li> <li>b) Inspection</li> <li>c) Rejection</li> <li>d) All of the above</li> <li>EMS stands for</li> <li>a) Environmental Management System</li> <li>b) Employees</li> <li>Management System</li> <li>c) Engineering Management System</li> </ul>
<ul> <li>d) Equipment Management System</li> <li>ii) Current revision of ISO 14001 get published in the year</li> <li>a) 2010</li> <li>b) 2011</li> <li>c) 2015</li> <li>d) 2016</li> </ul>
<ul><li>iii) The colour used for radiation hazard is</li><li>a) Red</li><li>b) Green</li><li>c) Orange</li><li>d) purple</li></ul>
<ul> <li>iv) OSHA ensures that employees have been provided with</li></ul>
vi) Under the occupational safety and health Act, employers are responsible for providing

a) Safe workerpla	ce b) Land
c) Insurance	d) All a, b and c
<ul><li>vii) Fire in industr</li></ul>	y is due to
a) Short circuit	b) Fuel
c) Ignitation	d) All of the above
<ul> <li>viii) Accidents car</li> </ul>	results from
a)Hurrying	b) Inattention to the task
c) Fatigue	d)All of the above
ttemptANY TWO of the	following.
What is accidents? Evpla	in causes of accidents

- Q.2 At
  - ❖ 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