

Reg.No. \_\_\_\_\_



**Karunya UNIVERSITY**

(Karunya Institute of Technology & Sciences)  
(Declared as Deemed-to-be University under Sec.3 of the UGC Act, 1956)

**End Semester Examination – Nov/Dec – 2016**

**Code : 14BT3015**  
**Sub. Name : Industrial Safety**

**Semester : 2016-17 ODD**  
**Duration : 3hrs**  
**Max. marks : 100**

**ANSWER ALL QUESTIONS (5 x 20 = 100 Marks)**

Q. No.	Sub Div.	Questions	Course Outcome	Marks
1.	a.	Discuss about the safety precautions needed in high pressure and high temperature?	CO1	20
(OR)				
2.	a.	Explain the material handling methods in detail?	CO1	20
3.	a.	Explain on the work environment?	CO2	20
(OR)				
4.	a.	Give a detailed account on fire prevention and methods to prevent them.	CO1	20
5.	a.	Explain industrial ventilation and exhaust systems?	CO1	20
(OR)				
6.	a.	Give a detailed account on the causes of noise?	CO3	20
7.	a.	Discuss on health standards and rules?	CO4	20
(OR)				
8.	a.	Discuss on occupational and industrial health hazards?	CO4	20
<b><u>Compulsory:</u></b>				
9.	a.	Give a detailed account on Bhopal disaster?	CO5	20

ALL THE BEST