

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 : 14BT2055
Sub. Name : Pollution Control and Engineering

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 on environmental protection act?	CO1	20
(OR)				
2.	a.	Give a detailed account on noise act?	CO1	20
3.	a.	Define air quality and write on air quality measuring equipments?	CO2	20
(OR)				
4.	a.	Give a detailed account on the impact assessment report?	CO1	20
5.	a.	Discuss on the waste audit?	CO1	20
(OR)				
6.	a.	What is Life cycle assessment (LCA)? Detail on the Classification of LCA?	CO3	20
7.	a.	Give a Detailed account on clean technology?	CO4	20
(OR)				
8.	a.	What is waste reduction? Explain waste reduction methods?	CO4	20
<u>Compulsory:</u>				
9.	a.	Write on environmental impact assessment and explain how to prepare the reports?	CO5	20

ALL THE BEST