Reg. No.				

MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND/FOURTH SEMESTER B. ARCH. DEGREE EXAMINATION – APRIL 2018

SUBJECT: PRINCIPLES OF LANDSCAPE DESIGN (ARC-14-112)/ LANDSCAPE ARCHITECTURE (ARC 216) (2014/2010 SCHEME)

Friday, April 20, 2018 Time: 10:00 – 13:00 Hrs. Max. Marks: 50						
Ø Ø	Answer any FIVE questions. Support your answers with sketches wherever necessary.					
1A. 1B.	What is the role of a landscape architect? What is the importance of landscape in an urban context? $(5+5=10 \text{ marks})$					
2. 2A. 2B.	Explain the evolution of gardens based on the: Geometry Nature $(5+5=10 \text{ marks})$					
3.	Explain with relevant sketches the classification of hardscape elements. (10 marks)					
4.	What is grey water and black water? Explain different techniques used for irrigation using grey water? $(3+7=10 \text{ marks})$					
5.	What are the Sustainable Aspects in Landscape Architecture? Explain in brief. (10 marks)					
6.	What are the aspects to be considered while site planning? (10 marks)					