

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA
MID-SEMESTER EXAMINATION, March-2016

Landscape Design And Site Planning
4th Semester (B.Architecture)

Time: 2.00 hours

Full marks: 20

Answer any four questions (Question No. 1 is compulsory)

The figures in the parenthesis in the right hand margin indicate marks

1. (i) What is a contour? (1X5)
(ii) What is balance and rhythm?
(iii) What is gradient and grading?
(iv) What is tint and shade?
(v) What is focalization?
2. (a) What are the features of mughal garden? Discuss with necessary sketch & example. (2.5)
(b) Draw a colour wheel describe it briefly. (2.5)
3. (a) What are the characteristics and elements of a French Garden? (2.5)
(b) What is element of art? (2.5)
4. (a) Discuss principle of landscape design. (2.5)
(b) Explain in short the steps in developing a landscape design. (2.5)
5. (a) What are the objectives of a landscape design? (2.5)
(b) What are the parameters of grading design? (2.5)
6. (a) What is grading plan? What does it contain? (2.5)
(b) How a tree is planted? (2.5)