



**KD-7613**

**B. Arch. IV (Sem. VIII) Examination**

**December - 2012**

**Landscape Design - II**

*(Syllabus 'B') (AR - 804)*

Time : 2 Hours]

[Total Marks : 50

**Instructions :**

(1)

नीचे दृष्टावेक निशानीवाणी विगतो उत्तरवही पर अवश्य लिखनी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="B. Arch. IV (Sem. VIII)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="Landscape Design - II"/>	<input type="text"/>
Subject Code No. : <input type="text" value="7"/> <input type="text" value="6"/> <input type="text" value="1"/> <input type="text" value="3"/>	Section No. (1, 2,.....) : <input type="text" value="Nil"/>
Student's Signature	

- (2) Figures on right indicate full marks.  
(3) Support your answers with neat sketches.

**1 Fill in the blanks**

**(10)**

- \_\_\_\_\_ is a technique used for trimming of plants.
- Trees planted on the south side of the building can be a good solution for shading during \_\_\_\_\_ time.
- Altering the site topographical features can result in to \_\_\_\_\_.
- Chi is the important component of \_\_\_\_\_.
- The author of the book 'Design with Nature' is \_\_\_\_\_.
- Central fountain with four basic channels emanating is a typical feature of \_\_\_\_\_ garden.
- Sand and stone representing Zen spiritualism are typical elements of \_\_\_\_\_ gardens.
- \_\_\_\_\_ map is a type of map characterized by large scale detail and quantitative representation of relief usually using contour lines in modern mapping.
- In a contour map, ridges are identified by \_\_\_\_\_ shape and Valleys are identified by \_\_\_\_\_ shape.

**2 (a) Discuss about the structural and visual characteristics of Trees.**

**(10)**

**(b) Explain the basic concept of 'Charbagh' in Mughal Garden.**

**(10)**

OR

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[Contd...

**(b) Explain the Role of Urban Parks for sustainable cities.**

**3 (a) Discuss various water harvesting techniques in Vernacular Indian context with examples. (10)**

**(b) Any two short notes out of following: (10)**

1. Role of water body as landscape element.
  2. Explain the general design principles of outdoor lighting
  3. Zen Garden
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