

S.No. : 516

AR 806

No. of Printed Pages : 03

Following Paper ID and Roll No. to be filled in your Answer Book.

PAPER ID : 00140

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B. Arch. Examination 2021-22

(Even Semester)

LANDSCAPE ARCHITECTURE

Time : Three Hours]

[Maximum Marks : 50

Note :- (i) Attempt any four questions.

(ii) Question No. 6 is compulsory.

(iii) Use sketches to describe your answers.

(iv) Cartridge sheets to be given for design.

1. "Landscape is an indispensable part of architecture."

Do you agree with this statement? If so explain. 10

2. Discuss the process of preparing a landscape proposal. Enumerate the stage-wise deliverables expected by the client for the design to execution of project. 10

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3. Describe the various graphic techniques and symbols utilised in landscape presentations. 10
4. Give the names and details of the following plants used in India : 10
- (a) 5 Evergreen trees
 - (b) 5 Deciduous trees
 - (c) 5 Shrubs
 - (d) 5 Flowering plants
 - (e) 5 Grasses
5. Give construction details of the following : 10
- (a) Two commonly used pavements
 - (b) Retaining walls
 - (c) Wooden decks
 - (d) Two outdoor furniture
6. Neighbourhood parks within residential colonies are visited for multi functional activities. Children go there to play; elders for meeting and chatting and adults for walks and yoga.

A neighbourhood park near you has to be landscaped for multi functional activity, size of park is $(75 \times 100 \text{ m})$ totaling to 7500 m^2 . It has roads all around it.

Make a landscape proposal of the park incorporating the elements of landscape and their detailing. The following drawings should be made :

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|----------------------------------|----|
| (a) Site plan 1 : 200 | 10 |
| (b) Sectional elevations 1 : 200 | 5 |
| (c) Details and views | 5 |

