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**BIDIDEN 202**

**II Semester Open Elective (NEP – 2020) Examination, September 2022  
(2021 – 22 Batch Onwards)  
LANDSCAPING**

Time : 2 Hours

Max. Marks : 60

***Instruction : Support your answer with neat sketch wherever necessary.***

**PART – A**

I. Answer **any ten** questions :

**(10×2=20)**

- 1) What do you mean by ground water management ?
- 2) Why hydrology is important ?
- 3) What is landscape irrigation system ?
- 4) What factors affect garden design ?
- 5) What are the feature of Italian landscape ?
- 6) What is Ecosystem ?
- 7) What is site topography ?
- 8) What materials would you use to create a landscape ?
- 9) What is grading in landscaping ?
- 10) How do you calculate volume of earth work ?
- 11) What kind of landscape does Egypt have ?
- 12) What are the uses of ground covers ?

**PART – B**

II. Answer **any five** questions :

**(5×4=20)**

- 13) Explain the principles of landscape design.
- 14) Explain drainage system with layout.
- 15) Explain about surface water management.

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- 16) Explain about garden lighting.
- 17) Explain the construction procedure of paving and pedestrian paths.
- 18) Explain hydrocycle.

**PART – C**

III. Answer **any four** questions (Short note) :

**(4×5=20)**

- 19) Plumbing system.
  - 20) Benefits of good soil.
  - 21) Roof garden.
  - 22) Uses of trees and shrubs.
  - 23) Street furniture.
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