

## **LANDSCAPE ARCHITECTURE**

1. The Landscape Architect will plan, design, and oversee the creation of outdoor spaces such as parks, gardens, residential areas, commercial properties, and public spaces.
2. The role involves creating sustainable, functional designs that balance the natural environment with human activity.
3. The candidate will work closely with clients, architects, engineers, and urban planners to deliver innovative, eco-friendly, and cost-effective solutions.
4. Develop landscape designs for residential, commercial, and public spaces.
5. Create detailed plans, drawings, and specifications using software such as AutoCAD, SketchUp, or GIS.
6. Design aesthetically pleasing, sustainable spaces that meet the client's needs while considering environmental factors such as drainage, soil conditions, and climate.
7. Incorporate ecological principles like native plants, water conservation, and biodiversity in designs.
8. Meet with clients to understand project goals, budgets, and timelines.
9. Present design concepts to clients, stakeholders, or government agencies for approval.
10. Oversee project implementation, ensuring the design vision is carried out correctly.
11. Coordinate with contractors and construction teams during the execution phase.
12. Monitor project budgets, timelines, and site conditions.
13. Conduct site analysis to assess soil, vegetation, topography, and site-specific challenges.
14. Make recommendations for the placement of structures, pathways, and plantings based on site analysis.
15. Design environmentally responsible landscapes that promote sustainability, such as using drought-tolerant plants, green roofs, rainwater harvesting systems, and low-energy lighting.
16. Stay informed about best practices in environmental conservation and sustainability.