



**Prof. Rajendra Singh (Rajju Bhaiya) University, Prayagraj**

**Vocational/ Skill Development Course**

**National Education Policy-2020**

सं०- प्रशासिक वि०/कुसका/2022-773  
दिनांक 31.01.2022

Programme/Class: **Diploma**

Course Code: **I010004T**

Subject: **Vocational Course**

Course Title- **Gardening.**

Credits: **3**

Max. Marks : **25+75 (100)**

Min. Passing Marks: **35**

Unit	Topics	No. of Lectures Theory=15, Practical=60
I	History of gardening in India, Types and styles of gardens, Concept of xeric scraping, water scraping, interior scraping, roof gardening, terrace gardening and vertical gardens.	Theory=03
II	Principle and elements of landscaping, Important annual and perennial flower crops, Principles and methods of propagation of ornamental crops, Commercial seed production in Flower Crops	Theory=04
III	Essential plant nutrients, their deficiency symptoms, toxicities, organic and inorganic manures and fertilizers for floricultural crops	Theory=04
IV	Pest and disease management in flower crops, Post Harvest management of Flower crops, Value addition in flowers crops	Theory=04

**Reference books:**