

<b>Title of course:</b>		<b>Plant Nursery Management</b>			
<b>Nodal Department of HEI to run course</b>					
<b>Board Area/Sector-</b>		<b>Agriculture Skill Council of India</b>			
<b>Sub Sector-</b>					
<b>Nature of Course-Independent and Progressive</b>		<b>Independent and Progressive</b>			
<b>Name of Suggestive Sector Skill Council</b>		<b>Agriculture Skill Council of India</b>			
<b>Aliened NSQF Level</b>		<b>4</b>			
<b>Expected fee of the Course-Free/Paid</b>					
<b>Stipend to Student expected from industry</b>					
<b>Number of Seats.....</b>					
<b>Course Code- VOPNM (VOPNM101, VOPNM102, VOPNM201, VOPNM202)</b>		<b>Credits-03(1 Theory,2 Practical)</b>			
<b>Max Mark 25+75</b>		<b>Minimum Marks.</b>			
<b>Name of proposed skill Partner (Please Specify, Name of industry, company etc for practical/training/internship/OJT.</b>					
<b>Job prospects- Expected field of Occupation where student will be able to Get job after the completing this course in (Please Specify, Name of industry, company etc.</b>		Nursery grower, landscaper, Gardener, Gardening industries, Self- Nursery			
<b>Syllabus:-</b>					
Unit	Topics	General/Skill Component	Theory/Practical /OJT/internship /Training	No. of Theory Hours (Total-15 Hours=1 credit)	No. of skill hours (Total=60 Hours=2 credits)
<b>Semester-1 VOPNM101</b>			<b>Credit-3</b>		
I.	Introduction to gardening	General	<b>Theory/ Practical</b>	15 Hours	
II.	Types of Gardens	Skill	<b>Theory/Practical</b>		30 Hours
III.	Nursery methods and tools	Skill	<b>Practical/Internship /Training</b>		30 Hours
<b>Semester-2 VOPNM102</b>			<b>Credit-3</b>		
I.	Propagation of indoor & Outdoor plants	General	<b>Theory/ Practical</b>	15 Hours	
II.	Principal and Practices of Landscape design for Home garden & Public Park	Skill	<b>Theory/Practical</b>		30 Hours
III.	Practicals	Skill	<b>Practical/Internship /Training</b>		30 Hours
<b>Semester-3 VOPNM201</b>			<b>Credit-3</b>		
I.	Seed Propagation	General	<b>Theory/ Practical</b>	15 Hours	
II.	Common Fertigation,	Skill	<b>Theory/Practical</b>		30 Hours
III.	Practicals	Skill	<b>Practical/Internship /Training</b>		30 Hours
<b>Semester-4 VOPNM202</b>			<b>Credit-3</b>		

I.	Entrepreneurship	General	<b>Theory/ Practical</b>	15 Hours	
II.	protection & Management of Nursery	Skill	<b>Theory/Practical</b>		30 Hours
III.	Project Management & Marketing	Skill	<b>Practical/Internship /Training</b>		30 Hours
Suggested Readings: NURSERY MANAGEMENT: Handbook for Beginners Resource Book on Horticulture Nursery Management Establishment and Management of Plant Nursery System Practical Manual of Nursery Management					
Suggested Digital platforms/web link for reading- <a href="https://www.academia.edu/40648067/NURSERY_MANAGEMENT_Handbook_for_Beginners">https://www.academia.edu/40648067/NURSERY_MANAGEMENT_Handbook_for_Beginners</a> <a href="http://www.fdcn.nic.in/PDF/horticulture%20plant%20nursery.pdf">http://www.fdcn.nic.in/PDF/horticulture%20plant%20nursery.pdf</a> <a href="https://www.researchgate.net/publication/326096694_Practical_Manual_of_Nursery_Management">https://www.researchgate.net/publication/326096694_Practical_Manual_of_Nursery_Management</a>					
Suggested OJT/internship/Training/Skill partner :					
<b>Suggested Continuous Evaluation Methods:</b> Internal Assessment: Every month will have one or two Grade test/Quiz/Practical test/ Seminar on the bases of theory and practical syllabus. Best 3 test/Quiz/Practical test/ Seminar marks will be considered for internal marks and carry 30 % of overall result. End term Exam will have 40 theory (Objective type) + 60 skill test plus report assessment marks based on visit and will carry 70 % of overall result. All students, who obtain 40% marks in internal assessment and 40% marks in end term, will be eligible for certificate and credit transfer. Course learners who qualify the end course examination can get a passing certificate and a marksheet for credit transfer. Course learners can get participation certificate and completion of the course for the participation in the course					
Course Pre-requisites: <ul style="list-style-type: none"> <li>• No pre-requisite required, open to all</li> <li>• To study this Course, a student must have the Subject science and any other in class/12<sup>th</sup>/certificate/diploma.</li> <li>• If progressive to study this course a student must have passed previous courses of this series.</li> </ul>					
Suggested Equivalent online courses:					
Any remarks/suggestions:					
Notes: <ul style="list-style-type: none"> <li>• Number of units in theory/practical may vary as per need.</li> <li>• Total credit Semester-3(it can be more credits, but student will get only3 credits/semester or 5 credits/year).</li> <li>• Credit for theory=01(Teaching hours=15)</li> <li>• Credit for internship/OJT/Training/Practical=02(Training hours =60)</li> </ul>					