

**Certificate Courses under GSDP approved by NCVET  
(Eligibility, Duration and NSQF Level) \*\*\*\***

<b>S. No.</b>	<b>Course Title</b>	<b>Eligibility</b>	<b>Duration (hrs)</b>	<b>NSQF level</b>
<b>Approved in 2017-18</b>				
1.	Biodiversity Conservation	Class XII	<b>420</b>	<b>4</b>
2.	Advance Course in Parataxonomy	Class XIIth Pass + Certificate course in Biodiversity conservation or Graduation in any discipline	<b>420</b>	<b>5</b>
<b>Approved in 2018-19</b>				
3.	Bird Identification and basic ornithology	Class X Pass/Class XII Pass/ dropouts	<b>160</b>	<b>5</b>
4.	Bird Migration and Migration study techniques	Graduation in any discipline	<b>186</b>	<b>5</b>
5.	Forest Fire Management	XII Pass	<b>300</b>	<b>5</b>
6.	Plant Tissue Culture Techniques and its Applications	Science Graduate	<b>320</b>	<b>6</b>
7.	Propagation and Management of Bamboo	Class XII pass	<b>240</b>	<b>5</b>
8.	Valuation of Ecosystem Services and Green GDP	Graduation in any discipline	<b>105</b>	<b>6*</b>
9.	Value addition and Marketing of NTFPs (Plant Origin)@: (i) Lantana Furniture and Crafts (ii) Coconut Shells & Fibre Handicrafts (iii) Bamboo Crafts (iv) NTFP Products/ Medicinal Plants	(i) to (iii) no minimum qualification  (iv) Class XII Pass	(i) <b>400</b> (ii) <b>240</b> (iii) <b>400</b> (iv) <b>140</b>	<b>5</b>
10.	Water Budgeting & Auditing	Graduation in any discipline	<b>200</b>	<b>6</b>
11.	Cleaner Production Assessment	Science Graduate	<b>85</b>	<b>6</b>
12.	Emission Inventory	Graduate/Post Graduate with Engineering background	<b>130</b>	<b>6</b>
13.	ETP/STP/CETP Operation	Science Graduate	<b>300</b>	<b>6</b>

<b>S. No.</b>	<b>Course Title</b>	<b>Eligibility</b>	<b>Duration (hrs)</b>	<b>NSQF level</b>
	and Maintenance			
14.	Forest Entomology & Pest Control	Graduate	<b>216</b>	<b>6</b>
15.	Greenbelt Development for Industries	Science Graduate	<b>200</b>	<b>6</b>
16.	Laboratory Assistant for Eco-friendly Food Testing Laboratory	Science Graduate	<b>225</b>	<b>6</b>
17.	Laboratory technicians/ Technical Assistants for energy efficiency, star labelling and other electrical testing for environmental criteria	ITI/Diploma/ Science Graduate	<b>264</b>	<b>6</b>
18.	Sustain and Enhance Technical Knowledge in Solar Energy Systems	Class XII Pass/ dropout	<b>240</b>	<b>5</b>
19.	Paralegal Practices: (i) Forestry Acts and Policy  (ii) Environmental Laws	Graduate	<b>(i) 80 (ii) 200</b>	<b>5</b>
20.	Plantation Techniques and Utilization of Renewable Energy in Arid Zone	XII Pass	<b>180</b>	<b>4</b>
21.	Pollution Monitoring: (i) Air & Water (ii) Soil Pollution	Science Graduate/Diploma in Engg.	<b>(i) 260 (ii) 200</b>	<b>6</b>
22.	Quality Planting Material Producer	X Pass	<b>240</b>	<b>4</b>
23.	Waste Management (Solid Waste, Biomedical Waste, Plastic Waste, E-Waste, Construction & Demolition Waste)	Science Graduate	<b>300</b>	<b>6</b>
24.	Wildlife Management using Geospatial Techniques	Science Graduate	<b>264</b>	<b>6</b>
25.	Value Addition & Marketing of Non-timber forest products (NTFPs)- (Animal Origin): (i) Wild Bee Keeper (ii) Lac Cultivator (iii) Tasar Cultivator	8 th Pass	<b>200</b>	<b>4</b>

\* Proposed at 6, but approved at 5 since the revised file was not taken into consideration by NSDA. @ All the sub courses include 40 hours of common module entrepreneurship development and livelihood generation.