

Semester:III			
COURSETITLE: National Service Scheme (NSS)			
CourseCode	21NS 83	CIE	50Marks
Credits:L:T:P	0:0:3	SEE	50Marks
TotalHours	40Hours	SEE Duration	Report Evaluation by NSS Office
Credits	01		
<p><b>Pre-requisites to take this Course:</b></p> <ol style="list-style-type: none"> <li>1. Students should have a service oriented mind set and social concern.</li> <li>2. Students should have dedication to work at any remote place, anytime with available resources and proper time management for the other works.</li> <li>3. Students should be ready to sacrifice some of the time and wishes to achieve service oriented targets on time.</li> </ol>			
<p><b>Course Objectives :National Service Scheme (NSS) will enable the students to:</b></p> <ol style="list-style-type: none"> <li>1. Understand the community in which they work</li> <li>2. Identify the needs and problems of the community and involve them in problem-solving</li> <li>3. Develop among themselves a sense of social &amp; civic responsibility &amp; utilize their knowledge in finding practical solutions to individual and community problems</li> <li>4. Develop competence required for group-living and sharing of responsibilities &amp; gain skills in mobilizing community participation to acquire leadership qualities and democratic attitudes</li> <li>5. Develop capacity to meet emergencies and natural disasters &amp; practice national integration and social harmony</li> </ol>			
Content			26 Hours

1. Organic farming, Indian Agriculture (Past, Present and Future) Connectivity for marketing.
2. Waste management– Public, Private and Govt organization, 5 R's.
3. Setting of the information imparting club for women leading to contribution in social and economic issues.
4. Water conservation techniques – Role of different stakeholders– Implementation.
5. Preparing an actionable business proposal for enhancing the village income and approach for implementation.
6. Helping local schools to achieve good results and enhance their enrolment in Higher/ technical/ vocational education.
7. Developing Sustainable Water management system for rural areas and implementation approaches.
8. Contribution to any national level initiative of Government of India. Foreg. Digital India, Skill India, Swachh Bharat, Atmanirbhar Bharath, Make in India, Mudra scheme, Skill development programs etc.
9. Spreading public awareness under rural outreach programs.(minimum 5 programs).
10. Social connect and responsibilities.
11. Plantation and adoption of plants. Know your plants.
12. Organize National integration and social harmony events /workshops /seminars. (Minimum 02 programs).
13. Govt. school Rejuvenation and helping them to achieve good infrastructure.

**AND**

**ONENSS – CAMP @ College /University /State or Central Govt Level /NGO's /General Social Camps**

Students have to take up anyone activity on the above said topics and have to prepare content for awareness and technical contents for implementation of the projects and have to present strategies for implementation of the same. Compulsorily students have to attend one camp.

CIE will be evaluated based on their presentation, approach and implementation strategies.

	<b>Course Outcomes: After completing the course, the students will be able to</b>	
<b>CO1:</b>	Under stand the importance of his / her responsibilities towards society:	
<b>CO2:</b>	Analyze the environmental and societal problems/issues and will be able to design solutions for the same.	
<b>CO3:</b>	Evaluate the existing system and to propose practical solutions for the same for sustainable development.	
<b>CO4:</b>	Implement government or self-driven projects effectively in the field.	
<b>ASSESSMENT AND EVALUATION PATTERN</b>		
<b>WEIGHTAGE</b>	<b>50%</b>	<b>50%</b>
	CIE	SEE
Presentation 1-Selectionoftopic-(phase 1)	<b>10</b>	*****
<b>EXPERIENTIAL LEARNING</b> Presentation 2(phase2)	<b>10</b>	*****
CaseStudy-basedTeaching-Learning	<b>10</b>	<ul style="list-style-type: none"> <li>• Implementation strategies of the project with report duly signed by the Dept's Coordinator, HoD &amp; Principal.</li> <li>• At last It should be evaluated by the NSS Coordinator.</li> <li>• Finally consolidated report should be sent to the University.</li> </ul>
Sector wise study & consolidation	<b>10</b>	
Video based seminar (4-5 minutes per student)	<b>10</b>	
<b>TOTAL MARKSFORTHE COURSE</b>	<b>50 MARKS</b>	
<b>Suggested Learning Resource :</b>		
1. NSS Course Manual, Published by NSS Cell, VTU Belagavi.		

  
**H.O.D**  
**Dept. of Computer Science and Design**  
**Alva's Institute of Engg. & Technology**  
**Mijar, Moodubidre - 574 225**