**23A99101-NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVICE**

 **(Common to All branches of Engineering)**

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| **Course Category:** | Basic Sciences & Humanities | **Credits** | 0.5 |
| **Course Type:** | Practical | **Lecture-Tutorial-Practical:** | 0-0-1 |
| **Pre-requisite:** | Basics of Discipline, Character | **Sessional Evaluation:****External Exam Evaluation:****Total Marks:** | 3070100 |

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| **Course Objectives** | The objective of introducing this course is to impart discipline, character, fraternity, teamwork, social consciousness among the students and engaging them in selfless service. |
| **Course Outcomes** | After completion of the course the students will be able to |
| **CO1** | Understand the importance of discipline, character and service motto. |
| **CO2** | Solve some societal issues by applying acquired knowledge, facts, and techniques. |
| **CO3** | Explore human relationships by analyzing social problems. |
| **CO4** | Determine to extend their help for the fellow beings and downtrodden people. |
| **CO5** | Develop leadership skills and civic responsibilities. |
| **Course content** | **UNIT I Orientation** General Orientation on NSS/NCC/ Scouts & Guides/Community Service activities, career guidance.**Activities:**1. Conducting –ice breaking sessions-expectations from the course-knowing personal talents and skills
2. Conducting orientations programs for the students –future plans-activities-releasing road map etc.
3. Displaying success stories-motivational biopics- award winning movies on societal issues etc.
4. Conducting talent show in singing patriotic songs-paintings- any other contribution.

**UNIT II Nature & Care** **Activities:** 1. Best out of waste competition.
2. Poster and signs making competition to spread environmental awareness.
3. Recycling and environmental pollution article writing competition.
4. Organizing Zero-waste day.
5. Digital Environmental awareness activity via various social media platforms.
6. Virtual demonstration of different eco-friendly approaches for sustainable living.
7. Write a summary on any book related to environmental issues.

**UNIT III Community Service**Activities:1. Conducting One Day Special Camp in a village contacting village-area leaders- Survey in the village, identification of problems- helping them to solve via media- authorities-experts-etc.
2. Conducting awareness programs on Health-related issues such as General Health, Mental health, Spiritual Health, HIV/AIDS,
3. Conducting consumer Awareness. Explaining various legal provisions etc.
4. Women Empowerment Programmes- Sexual Abuse, Adolescent Health and Population Education.
5. Any other programmes in collaboration with local charities, NGOs etc.
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| **Reference Books** | **ReferenceBooks:**1. Nirmalya Kumar Sinha & Surajit Majumder, A Text Book of National Service SchemeVol;.I, Vidya Kutir Publication, 2021 ( ISBN 978-81-952368-8-6)
2. Red Book - National Cadet Corps – Standing Instructions Vol I & II, Directorate General of NCC, Ministry of Defence, New Delhi
3. Davis M. L. and Cornwell D. A., “Introduction to Environmental Engineering”, McGraw Hill, New York 4/e 2008
4. Masters G. M., Joseph K. and Nagendran R. “Introduction to Environmental Engineering and Science”, Pearson Education, New Delhi. 2/e 2007
5. Ram Ahuja. Social Problems in India, Rawat Publications, New Delhi.
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| Contribution of Course Outcomes towards achievement of Program Outcomes (3-High, 2-Medium, 1-Low) |
|  | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 |
| CO1 | - | - | - | - | - | - | 2 | 2 | - | - | - | - | - | - |
| CO2 | 3 | 3 | - | - | - | 3 | 3 | 3 | - | - | - | - | - | - |
| CO3 | 3 | 3 | - | - | - | 2 | 2 | 2 | 2 | - | - | - | - | - |
| CO4 | 3 | 3 | - | - | - | 2 | 2 | 2 | 2 | - | - | - | - | - |
| CO5 | - | 3 | - | - | - | 2 | 2 | 2 | 2 | - | - | - | - | - |