Credit distribution, Eligibility and Pre-requisites of the Course

| Course title & Code | Credits | Credit distribution of the course | | | Eligibility criteria | Pre-requisite of the course |
|---|---|---|---|---|---|---|
| | | Lecture | Tutorial | Practical/ Practice | | |
| Swachh Bharat | 02 | 1 | 0 | 1 | Pass in Class 12th | NIL |

**Learning Objectives**
The Learning Objectives of the Course are:

● To understand the developmental challenges with reference to sanitation infrastructure and practices.
● To build values of cleanliness, hygiene and waste management in diverse socio-economic contexts.
● To understand planning of social policy and programmes.
● To use waste management techniques at community level.
● To instil a sense of service towards society and the Nation.

**Learning Outcomes**
The Learning Outcomes of the course are:

● Understanding the significance of the Swachh Bharat Abhiyan.
● Ability to analyse and predict the sanitation challenges of India
● Determine the link between sanitation and development.
● Contribute to the Swachh Bharat Abhiyan through real time projects/fieldwork.

SYLLABUS OF SWACHH BHARAT

**UNIT – I    Introduction to Swachh Bharat Abhiyan                    (4 Weeks)**

● Gandhian philosophy of Cleanliness
● Swachh Bharat Abhiyan (SBA)
● Hygiene, Sanitation & Sustainable Waste Management
● Agencies and nodal Ministries for SBA

- Different phases of the SBA and its evaluation
- Citizens' Responsibilities: Role of Swacchagrahi

**UNIT – II    Swachh Bharat: Rural and Urban Facets    (8 Weeks)**

- Indicators for Swachh Bharat
- Rural
  - i. Sanitation coverage across households (2014 vs. 2022)
  - ii. Open Defecation Free (ODF) Villages: Parameters
  - iii. ODF plus model: Key indicators
- Urban
  - i. Sustainable sanitation
  - ii. Waste/water and solid waste management
  - iii. Garbage Free Cities

**UNIT – III    Prospects and Challenges    (3 Weeks)**

- Attitudes and Perceptions
- Operational and Financial issues
- Monitoring & Supervision
- Community Mobilization

**Practical component (if any) –    (15 Weeks)**

Suggested Activities: List of activities to be undertaken:
- Identify plastic and e-waste in and around the institution and suggest innovative technologies to minimize wastage.
- Identify events/fests that generate maximum waste and ways to minimize it.
- Visit canteen/shops and track the lifecycle of wet/dry waste in and around the institution and document the findings in the form of a Project Report.
- Conduct interviews of stakeholders to understand the level of awareness.
- Conduct a Clean Audit of the Institution and identify areas for action.
- Conduct cleanliness drives.
- Organise Swachhata Pakhwada meetings, rallies, and mobilization camps within the identified communities.
- Students may participate in the Swachh Bharat Internship programme.
- If required students can share their experiences in the form of a Project Report.
- Any other Practical/Practice as decided from time to time

**Essential Readings**

- "Swachh Bharat Mission - Gramin, Department of Drinking Water and Sanitation, Ministry of Jal Shakti"
- India 2021, Ministry of Information & Broadcasting
- http://swachhbharatmission.gov.in/SBMCMS/swachhta-pakhwada.htm
- https://swachhbharatmission.gov.in/SBMCMS/about-us.htm
- https://www.communityledtotalsanitation.org/sites/communityledtotalsanitation.org/files/ODF_verification_checklist.pdf
- https://sbm.gov.in/phase2dashboard/PhaseII/NationDashboard.aspx
- https://www.niti.gov.in/sites/default/files/2019-08/Report%20of%20Sub-Group%20of%20Chief%20Ministers%20on%20Swachh%20%20Bharat%20Anhiyaan.pdf

**Suggested Readings**

- https://swachhbharatmission.gov.in/SBMCMS/writereaddata/Portal/Images/pd/brochure/Greywatermanagement.pdf
- https://swachhbharatmission.gov.in/SBMCMS/writereaddata/Portal/Images/pdf/brochure/PWMB5_28th_June.pdf
- GoI (2020). Swachh Bharat Mission (Grameen) Phase 2: Operational guidelines. Department of Drinking Water and Sanitation, Ministry of Jalshakti.
- MoHUA (2017). Guidelines for Swachh Bharat Mission - Urban (PDF). Ministry of Housing and Urban Affairs, Government of India.

**Examination scheme and mode: Subject to directions from the Examination Branch/University of Delhi from time to time**