

List of schemes/ projects/ programme underway

Sl. No.	Title of Project/ study
1.	Resource Cell (TIFAC Web Site, Library, Publications & Exhibitions)
2.	World Bank regional flagship study on ambient air quality and public health in South Asia
3.	Study on ‘Conservation of Agro-Biodiversity and Ecosystem Management: A Study in Indian Agroclimatic Sub-Zones’
4.	Study for developing an integrated model for analyzing linkages between India’s water, land and energy policies and the Sustainable Development Goals
5.	Smartphone-Enabled Paper-Based Haemoglobin Sensor for Extreme Point-of-Care Diagnostics
6.	Development of a POC plasma glucose assay with an accuracy of gold standard by the paper-based sensor
7.	Electro-thermo-chromic touch display devices
8.	Techno-commercial assessment of TRL 6 and above technologies developed in India
9.	Demonstration of tele-digital health pilot project in collaboration with IIT M Pravartak Technologies Foundation and C DAC- Mohali.
10.	Technology assessment for edible seaweed production (Monostroma sp.) and seedling production (Gracilaria dura)’ in partnership with CSIR- CSMCRI, Bhavnagar and ICCSIR-Manar, Gujarat.
11.	Whitepaper on Power Electronics, Machines and Drives (TIFAC and Department of Science and Technology)
12.	Technology Gap Analysis Report on Tangail Shari Cluster, Fulia, West Bengal
13.	Technology Gap Analysis Report on Leather Cluster, Bantala, West Bengal
14.	Technology Gap Analysis Report on Bhadohi Carpet Cluster, UP (for decarbonization)
15.	Technology Gap Analysis Report on Wood carving cluster, Varanasi, UP
16.	Technology Gap Analysis Report on Spun pipe manufacturing cluster, Pune
17.	Technology Gap Analysis Report on Cricket bat manufacturing cluster, Bijbehara, Jammu & Kashmir
18.	Technology Vision 2047 Exercise

19.	Technology Needs Assessment for Climate Change
20.	Review of National Awards for Women's Development through Application of Science & Technology (TIFAC and Department of Science and Technology)