

5.1.3 Capacity building and skills enhancement initiatives taken by the institution include the following

- 1. Soft skills**
- 2. Language and communication skills**
- 3. Life skills (Yoga, physical fitness, health and hygiene)**
- 4. ICT/computing skills**

Name of the Workshop/ Seminar	Number of Participants	Year of implementation	Link to the Workshop/Seminar report on the website
Soft skills			
Guest Lecture on Property Development Business Plan	69	2023-24	https://nrcmec.org/NAAC/C5/5131.pdf
one day guest lecture on Innovative Problem-Solving for Civil Engineers: Creative Thinking and Entrepreneurship	57	2023-24	https://nrcmec.org/NAAC/C5/5132.pdf
A one day Guest Lecture in Leadership Skills for Civil Engineers	62	2023-24	https://nrcmec.org/NAAC/C5/5133.pdf
Guest Lecture on Goal Setting for Success	65	2023-24	https://nrcmec.org/NAAC/C5/5135.pdf

Seminar on Time Management Strategies	60	2023-24	https://nrcmec.org/NAAC/C5/5136.pdf
Guest Lecture on Self-Awareness: Understanding Yourself	55	2023-24	https://nrcmec.org/NAAC/C5/5137.pdf
Seminar on Building Effective Teamwork	62	2023-24	https://nrcmec.org/NAAC/C5/5138.pdf
Guest Lecture on Leadership Skills for the Future	69	2023-24	https://nrcmec.org/NAAC/C5/5139.pdf
Seminar on Effective Decision-Making Skills	85	2023-24	https://nrcmec.org/NAAC/C5/51310.pdf
Soft skills training-I	139	2023-24	https://nrcmec.org/NAAC/C5/51311.pdf
Soft skills Training-II	136	2023-24	https://nrcmec.org/NAAC/C5/51312.pdf
Soft skills Training-III	130	2023-24	https://nrcmec.org/NAAC/C5/51313.pdf
Effective Communication Workshop	100	2023-24	https://nrcmec.org/NAAC/C5/51314.pdf
Leadership and Team work Seminar	100	2023-24	https://nrcmec.org/NAAC/C5/51315.pdf
Guest Lecture on Soft Skills	100	2023-24	https://nrcmec.org/NAAC/C5/51316.pdf
Workshop on Personality Development Program	110	2023-24	https://nrcmec.org/NAAC/C5/51317.pdf
Emotional Intelligence Workshop	100	2023-24	https://nrcmec.org/NAAC/C5/51318.pdf
Time Management and Productivity	102	2023-24	https://nrcmec.org/NAAC/C5/51319.pdf
Public Speaking and Presentation	100	2023-24	https://nrcmec.org/NAAC/C5/51320.pdf
Language and communication skills			
Guest Lecture on Enhancing Technical Vocabulary	195	2023-24	https://nrcmec.org/NAAC/C5/51322.pdf
Seminar on Mastering Effective Communication	176	2023-24	https://nrcmec.org/NAAC/C5/51323.pdf

Seminar on Improving Basic English Language Skills	120	2023-24	https://nrcmec.org/NAAC/C5/51324.pdf
Guest Lecture on Understanding Non-Verbal Communication	210	2023-24	https://nrcmec.org/NAAC/C5/51325.pdf
Guest Lecture on Excelling in Presentation Skills	197	2023-24	https://nrcmec.org/NAAC/C5/51326.pdf
Workshop on Phonetics intonation	150	2023-24	https://nrcmec.org/NAAC/C5/51327.pdf
Literary Fest: Literary Euphoria	120	2023-24	https://nrcmec.org/NAAC/C5/51328.pdf
Seminar on Addressing Mother Tongue Influence in English	100	2023-24	https://nrcmec.org/NAAC/C5/51329.pdf
Workshop on Enhancing Writing Skills	100	2023-24	https://nrcmec.org/NAAC/C5/51330.pdf
Workshop on Reading Comprehension Made Easy	165	2023-24	https://nrcmec.org/NAAC/C5/51331.pdf
Seminar on Exploring Differences in British and American English	173	2023-24	https://nrcmec.org/NAAC/C5/51332.pdf
Workshop on Listening for Specific Details	150	2023-24	https://nrcmec.org/NAAC/C5/51333.pdf
Life skills (Yoga, physical fitness, health and hygiene)			
Seminar on Health & hygiene	85	2023-24	https://nrcmec.org/NAAC/C5/51334.pdf
Seminar on Critical Thinking & Problem Solving	65	2023-24	https://nrcmec.org/NAAC/C5/51337.pdf
Seminar on Entrepreneurship and Innovation, Turning Ideas into Reality	57	2023-24	https://nrcmec.org/NAAC/C5/51338.pdf
Blood Donation Camp	45	2023-24	https://nrcmec.org/NAAC/C5/51339.pdf
Health and Wellness Camp	40	2023-24	https://nrcmec.org/NAAC/C5/51340.pdf
Session on Traffic Awareness: Say No to Drunk Driving	40	2023-24	https://nrcmec.org/NAAC/C5/51341.pdf

Workshop on International Yoga Day: Yoga Techniques Hands-On	45	2023-24	https://nrcmec.org/NAAC/C5/51342.pdf
Seminar on Health & Wellness	80	2023-24	https://nrcmec.org/NAAC/C5/51343.pdf
Seminar on Stress Management	50	2023-24	https://nrcmec.org/NAAC/C5/51344.pdf
Seminar on Emotional Intelligence	67	2023-24	https://nrcmec.org/NAAC/C5/51345.pdf
Yoga and Fitness-I	139	2023-24	https://nrcmec.org/NAAC/C5/51346.pdf
Yoga and Fitness-II	136	2023-24	https://nrcmec.org/NAAC/C5/51347.pdf
Yoga and Fitness-III	130	2023-24	https://nrcmec.org/NAAC/C5/51348.pdf
Yoga for Stress Relief	80	2023-24	https://nrcmec.org/NAAC/C5/51350.pdf
Stress Management Through Meditation	100	2023-24	https://nrcmec.org/NAAC/C5/51351.pdf
Balanced Diet and Nutrition Workshop	50	2023-24	https://nrcmec.org/NAAC/C5/51352.pdf
Wellness Challenge	102	2023-24	https://nrcmec.org/NAAC/C5/51353.pdf
Physical Fitness Boot camp	100	2023-24	https://nrcmec.org/NAAC/C5/51354.pdf
Health and Hygiene Awareness Program	69	2023-24	https://nrcmec.org/NAAC/C5/51355.pdf
ICT/computing skills (Awareness of Trends in Technology)			
Geographic Information Systems (GIS) in Civil Engineering: Applications and Trends.	86	2023-24	https://nrcmec.org/NAAC/C5/51357.pdf
Hands on Training on STAAD Pro	82	2023-24	https://nrcmec.org/NAAC/C5/51358.pdf
The Role of Technology in Construction Safety Management	57	2023-24	https://nrcmec.org/NAAC/C5/51360.pdf
Guest lecture on Future perceptions on power system operation and control	75	2023-24	https://nrcmec.org/NAAC/C5/51362.pdf

Guest Lecture on carrer paths in electrical engineering and renewable energy	60	2023-24	https://nrcmec.org/NAAC/C5/51363.pdf
A Workshop on Electric vehicles Design and development	55	2023-24	https://nrcmec.org/NAAC/C5/51364.pdf
A workshop on Embedded systems	70	2023-24	https://nrcmec.org/NAAC/C5/51365.pdf
Industry 4.0 and Smart Manufacturing	166	2023-24	https://nrcmec.org/NAAC/C5/51366.pdf
SDP ON Auto CAD	89	2023-24	https://nrcmec.org/NAAC/C5/51367.pdf
Hydrogen & Electric vehicles are the future option	59	2023-24	https://nrcmec.org/NAAC/C5/51368.pdf
Session on Advancement in Composite Material	62	2023-24	https://nrcmec.org/NAAC/C5/51369.pdf
Advances in 5G Technology	130	2023-24	https://nrcmec.org/NAAC/C5/51370.pdf
Real-Time Raspberry pi Applications	136	2023-24	https://nrcmec.org/NAAC/C5/51371.pdf
Arduino with IoT Applications	139	2023-24	https://nrcmec.org/NAAC/C5/51372.pdf
Guest Lecture on Industry 4.0	100	2023-24	https://nrcmec.org/NAAC/C5/51375.pdf
Guest Lecture on Agile Practices	100	2023-24	https://nrcmec.org/NAAC/C5/51376.pdf
Workshop on Python Programming	100	2023-24	https://nrcmec.org/NAAC/C5/51377.pdf
AI and ML Certification Workshop	105	2023-24	https://nrcmec.org/NAAC/C5/51378.pdf
Workshop on Robotics Basics	100	2023-24	https://nrcmec.org/NAAC/C5/51379.pdf
Seminar on IoT Applications	89	2023-24	https://nrcmec.org/NAAC/C5/51381.pdf
Guest Lecture on Big Data	100	2023-24	https://nrcmec.org/NAAC/C5/51382.pdf
IoT and Cloud Training Program	100	2023-24	https://nrcmec.org/NAAC/C5/51383.pdf

Workshop on Software Testing	90	2023-24	https://nrcmec.org/NAAC/C5/51384.pdf
Full Stack Development Workshop	57	2023-24	https://nrcmec.org/NAAC/C5/51385.pdf
Seminar on AI Trends	93	2023-24	https://nrcmec.org/NAAC/C5/51386.pdf
Guest Lecture on Emerging Tech	100	2023-24	https://nrcmec.org/NAAC/C5/51387.pdf
Cybersecurity Advanced Program	100	2023-24	https://nrcmec.org/NAAC/C5/51388.pdf
Seminar on Block chain Technology	100	2023-24	https://nrcmec.org/NAAC/C5/51389.pdf
IOT Communication	100	2023-24	https://nrcmec.org/NAAC/C5/51390.pdf
Front End Development	100	2023-24	https://nrcmec.org/NAAC/C5/51391.pdf