

5.1.3 The following Capacity Development and Skill Enhancement activities are organised for improving students' capabilities

1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology

Name of the Capacity Development and Skill Enhancement programme	Year of implementation	Number of students enrolled	Name of the agencies/consultants involved with contact details, if any
Aptitude & Soft Skill [Phase - 1]	B Tech 2025 POB	482 Students	Snehal Doshi - Kray Pax - 9830174174
Technical Training [On C Language]	B Tech 2025 POB	482 Students	Academy of Skill Development M - 9674489000
Aptitude & Soft Skill [Phase - 2]	B Tech 2025 POB	482 Students	Snehal Doshi - Kray Pax - 9830174174
Technical Training [On Java Language]	B Tech 2025 POB	175 Students	Academy of Skill Development M - 9674489000
Aptitude & Soft Skill [Phase - 1 - 30 Hrs.]	MBA 2025 POB	30 Students	Success Scholar M - 9100940542
ECAD Training [2 weeks]	EE 2025 POB	34 Students	MSME TOOL ROOM Kolkata M - 9038245165
Life Skills (Blood Donation Camp)	2023	70(Total 67 units of blood packet collected )	M.C. KEJRIWAL VIDYAPEETH, MCKV Alumni Association, MCKV Institute of Engineering and Saroj Gupta Cancer Research Centre, Thakurpukur, Kolkata.
Life Skills(NSS DAY CELEBRATION)	2023	100+	Keynote speaker Mr. Tanmoy Roy Chowdhury,Assistant Professor, Dept. of Basic Science presentations by Anamika Tiwary and Harsh Baid, and was hosted by Shiwani Soni, MCKV Institute of Engineering, Liluah, Howrah.
Life Skills(EK TAREEKH EK GHANTA EK SAATH)	2023	8	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India.
Soft Skills(WAR OF WORDS)	2023	30	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India.
Awareness of trends in technology (National Innovation Day)	2023	53	Mr Soumik Kumar Basu (Research Scholar at IIT Hyderabad) alumni of MCKVIE, was the speaker of the day.
Life Skills(WEBINAR ON NATIONAL POLLUTION CONTROL DAY)	2023	100	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India. Mr. Soumyajit Ghorai, Assistant Professor, Dept. of Basic Science, MCKVIE.
Life Skills(GIRL CHILD AWARENESS )	2024	28	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India.
Life Skills(SAHACHARI)	2024	105	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India.
Life Skills(National Science Day)	2024	137	Keynote speaker Mr. Mojameel Rahaman,Assistant Professor, Dept. of Basic Science, MCKVIE
Life Skills(Mental Health Wellness Workshop)	2024	75	Dr. Chitralekha Bhowmik
Life Skills(Ganga Cleaning Drive)	2024	22	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India.
Life Skills(SAWACHHANJALI)	2024	30	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India.
Soft Skills(Mock Interview)	2024	20	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India.

Life Skills(Vatavaran)	2024	50	The Greenovation Club of MCKVIE.
Awareness of trends in technology(World Intellectual Property Day)	2024	140	Keynote speaker Dr. Rahul Kapoor, Foundr and Director of Turnip Innovations
Life Skills(World Environment Day)	2024	45	Risers Club of MCKVIE in collaboration with Institution Innovation Council MCKVIE and NSS organized a seminar. Keynote speaker Dr. Sasamita Subhadarsinee Chaudhury, Assistant Professor, Dept. of CSE, MCKVIE
Life Skills(International Yoga Day)	2024	25	Risers Club of Mckv Institute of Engineering , Liluah, Howrah, West Bengal, India. Conducted by Dr. Brojendranath Dey, Assistant Professor, Department of Basic Science, MCKVIE
Awareness of trends in technology(Nurturing Innovation : A journey through Problem Solving)	2023	70	1. Dr. Hrishikesh Bhaumik Associate Professor Department of Information Technology, RCC Institute of Information Technology 2. Mr. Harsh Baid Student, CSE-4th year, MCKVIE"
Awareness of trends in technology(Expert Lecture on "Career in SAP as a Consultant" in collaboration with UN IT ERP Academy)	2023	62	Mr. Arko Sengupta, Project manager, TCS-Kolkata
Awareness of trends in technology(Full Stack Development with Advanced JAVA" (EDS-CS 781))	2023	24	Mr. Arkadeep Goswami, Assistant Professor, CSE, MCKVIE
Awareness of trends in technology(Navigating the IoT Realm)	2024	22	Mr.Uday Kumar, Instructor, Reunited Tech. Solution Private Limited Mr. Uday Pratap Yadav, and Mr. Madan Gopal, Software Developer, Digital Sherpa Mr. Srijan Sadhu, Intern, Robomanthan Pvt. Ltd.
Awareness of trends in technology(DEEP DIVE INTO DEEP LEARNING: An INTERNATIONAL WEBINAR with hands-on DEMOS)	2024	12	Dr. Tien Anh Tran Vietnam Maritime University Assistant Professor (Lecturer) at Department of Marine Engineering, Vietnam Maritime University, Vietnam. Honorary Adjunct Professor at School of Computer Science and Engineering, Lovely Professional University (LPU), India."
Awareness of trends in technology(Unleashing Innovation: Start-up strategies for Entrepreneurial Success)	2024	96	Mr. Sabyachi Saha, CEO, Techno Exponent
Awareness of trends in technology(Seminar on Handritten Document Analysis)	2024	56	Prof. (Dr.) Kaushik Roy, Professor, HoD, Department of Computer Science, West Bengal State University
Awareness of trends in technology(Seminar on Modern Application of Cryptography and Security Engineering)	2024	63	Dr. Goutam Paul, Associated Professor, HoD, Cryptology & Security Research Unit (CSRU), ISI Kolkata
Technical Internship	B Tech 2025 POB	22	Mr. Mridul Das. BOSCH India Pvt. Ltd. Mobile:9933858029
Power Plant Visit	B Tech 2025 POB	20	Moloy Acharjee Principal - TPSDI , Jojobera

Aptitude Training	B Tech 2025 POB	31	KRAY PAX, 6/3 Madan Street, 1st Floor, Kolkata-700072, Mobile No.-9830174174
TYRE CARE & SAFETY TRAINING	B Tech 2024 and 2025 POB	30	Automotive Tyre Manufacturers Association (ATMA) , Mr Ajay, Mobile:9810425466
Industry Training on latest technology in Automobile Engg.	B Tech 2025 POB	15	VE Commercial Pvt. Ltd, Pithampore, Indore Plant
Workshop on 3D Modeling using SolidWorks	B Tech 2025 POB	10	CADD Centre, New Alipore, Kolkata-700053, Mobile No.-9051322244
Aptitude & Soft Skill	B Tech 2025 POB	31	Snehal Doshi - Kray Pax - 9830174174
Technical Training [On C Language]	B Tech 2025 POB	31	Academy of Skill Development M - 9674489000
4 Weeks Summer Training on System Design using EDA Tools and AVR Microcontroller	03/07/23 -	26	
One-Day Workshop on Circuit Design using LTSPICE	31-07-23	17	IEEE SSCS, Kolkata Chapter
Skill Development Program on LED Emergency Light Manufacturing	04/08/23 - 05/08/23	10	
Workshop on "Machine Learning using Python"	05-03-24	49	
Technical Article Competition (PRAYAS-2024)	26.04.24	12 articles	IET (UK), Kolkata Local Network
Aptitude Skill Development -I (MC 571)	29th July 2024	57	Success Scholars
Company specific training	1st August 2024	47	SMART
Aptitude Skill Development -II (MC 671)	19th Feb 2024	47	Ardent
Aptitude Skill Development -I (MC 571)	19th Feb 2024	47	Ardent
ECAD Training	24th June 2024	22	MSME
ECAD Training	10th June 2023	42	Euphoria zenX
Soft Skill	2023-2024	64	Kraypax Mr. Snehal Doshi (9830174174)