

**3.7.1 Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years**

S.No.	Year of signing MoU	Name of the organization with whom MOU/Collaboration being signed	Duration	Purpose of MOU/Collaboration	List the actual activities under each MOU year-wise	Date of the activity conducted	Page No.
<b>2022-23</b>							
1	29.04.2022	Palo Alto Networks cybersecurity Academy	Open	Internship	Introduction to Cybersecurity	10.10.2022	1
2	15.05.2023	CODEGNAAN	5 Years	Inernship & Job Skill Training	Frontend Web Developer	01.09.2022 to 15.10.2022	02 to 03
3	2021	APSSDC	Open	Training Program	Machine Learning using MATLAB	28.07.2022 to 27.09.2022	4
4	2022	Eduskills Industry center of excellence	Open	Inernship & Job Skill Training	AWS Cloud Virtual Internship	Sep-Nov 2022	5 to 264
					AI_ML Virtual Internship	Sep-Nov 2022	
					Cyber Security Internship	Sep-Nov 2022	
					Robotics Prociss Automation	Sep-Nov 2022	
					Process Mining	July - Sep 2022	
					Data Analytics Virtual Internship	May-July 2023	
5	18.07.2018	CANTER CADD	5 years	Workshop and Soft skills Training.	Python with Machine Learning	10.08.2022 to 06.10.2022	265
6		C-DAC		Internship	Block Chain Technology and Applications Development	07.11.2022 to 07.03.2023	266 to 461
					Hardware Design and Development for Embedded Systems and IoT	20.06.2022 to 18.10.2022; 19.11.2022 to 19.03.2023	
7		CE Learnt Architecture		Internship	Architectural 3D Modeling using Revit Architecture & Structure	07.11.2022 to 17.11.2022	462 to 518
8		CISCO		Internship	Introduction to IoT	Nov-Dec 2022	519 to 527
9		INFOSYS		Internship	Introduction to Cybersecurity		
10		Microsoft Corporation		Internship	IoT Hardware	18.12.2022	528 to 530
					AI Fundamentals	Dec 2022	
11		Forage		Internship	Future Ready Talent	Sep-22	531 to 533
					Software Engineering	17.07.2022 to 17.09.2022	
					Data Visualization	Dec-22	
					Investment Banking	Sep-Nov 2022	
12		INTERNSHALA			Embedded Systems, MATLAB, IoT, AutoCAD, ANSYS, FEA, Android Applications	July - Dec 2022	543 to 650

13		SMART INTERNZ		Internship	Sales Force Developer	July-Sep 2022; 'Aug-Oct 2022	651 to 826
14		SMART KNOWER		Internship	Machine Learning	01.04.2022 to 31.05.2022	827 to 828
15		HEXNBIT		Internship	Embedded Systems, IoT	04.07.2022 to 14.08.2022; 04.07.2022 to 28.08.2022	829 to 866
16		Coincent		Internship	Machine Learning with Python	Aug-Oct 2022	867 to 870
17		TeachNook		Internship	Embedded Systems	11.01.2022 to 31.12.2022	871 to 938
					Internet of Things	01.09.2022 to 31.10.2022	
18		VERZEO		Internship	Very Large Scale Integration, Embedded Systems	01.07.2022 to 31.08.2022	939 to 963
					Machine Learning with Python	01.07.2022 to 20.08.2022	
19		VXL IT Solutions		Internship	Embedded Systems with IoT	08.08.2022 to 15.10.2022	964 to 1022
					Python with Machine Learning	10.08.2022 to 17.10.2022	
20		Skill Vertex		Internship	Embedded Systems	15.09.2022 to 30.10.2022	1023 to 1033
					Hybrid Electric Vehicles	05.10.2022 to 20.11.2022	
21		SRC e-Solutions		Internship	Embedded Systems	15.10.2022 to 15.12.2022	1034 to 1046
22		PANTECH e-Learning		Project Work	Air Quality Prediction using Machine Learning	02.08.2022 to 02.10.2022	1047 to 1050
23		Raise Digital		Internship	Web Development	20.07.2022 to 25.09.2022	1051 to 1074
24		ISTOP (APSIS Solutions)		Internship	IoT, VLSI	01.06.2022 to 30.09.2022	1075 to 1145
25		Kaashiv		Internship	VLSI	10.08.2022 to 12.10.2022	1146 to 1149
26		HMI Engineering Service		Internship	Full Stack Development using JAVA	05.11.2022 to 31.12.2022	1150 to 1159
					AWS Cloud Fundamentals	01.12.2022 to 15.01.2023	
					Mobile App Development	05.11.2022 to 05.01.2023	
27		YBI Foundation			Data Science with python, Machine Learning with Application	Sep-Nov 2022	1160 to 1170
28		Bharathi Communications		Internship	Front End Web Development	15.08.2022 to 15.10.2022	1171
29		Bodha Software Technologies		Internship	Data Science	16.08.2022 to 30.09.2022	1172
30		Threat PRISM		Internship	Cyber Security and Ethical Hacking	10.09.2022 to 25.10.2022	1173
31		Triluxo Technologies		Internship	React Js	12.08.2022 to 16.10.2022	1174
32		Maven Silicon		Internship	VLSI	13.07.2022 to 24.08.2022	1175
33		EXPOSYS Data Labs		Internship	Web Developer	24.08.2022 to 29.10.2022	1176
<b>S.No.</b>	<b>Year of signing MoU</b>	<b>Name of the organization with whom MOU/Collaboration being signed</b>	<b>Duration</b>	<b>Purpose of MOU/Collaboration</b>	<b>List the actual activities under each MOU year-wise</b>	<b>Date of the activity conducted</b>	<b>Page No.</b>
<b>2021-22</b>							
1	2021	APSSDC	Open	Training Program	Revit Architecture	13.09.2021 to 08.11.2021	1 to 60
					Embedded Systems	04.10.2021 to 30.11.2021	61 to 82

					Internet of Things	04.10.2021 to 30.11.2021	83 to 122
2		CMOS Research Lab		Inernship & Job Skill Training	AutoCAD	30.10.2021 to 15.12.2021	123
					Python	30.10.2021 to 15.12.2021	124
3		Coursera		Internship	Python	Aug 2021	125 to 136
					Data Science		
4		PANTECH Solutions		Internship	AI Using Python	30.08.2021 to 29.09.2021	137
5		UDEMY		Internship	Learn How to build an AI	Nov-Dec 2021	138 to 283
					ANSYS TurboGrid		
					Manufacturing Process Selection and Design for Manufacturing		
					AutoCAD 2021: Mechanical 2D and 3D Course		
					AutoCAD 2018-2021		
					Python for Beginners		
					Dynamic Forces on Reciprocating Parts		
					CATIA V5		
					Altair Hypermesh		
					Fusion 360		
					Revit MEP-BIM Projects		
					Machine Element Design Basics - I		
					Internal Combustion Engines		
					AutoCAD 2016		
					Mastering ANSYS CFD - Level 1		
					Mastering ANSYS CFD - Level 2		
					Python Programming		
					Python Bootcamp		
					Java Programmimg		
					Manufacturing Operations - Planning, Management and Control		
					Mastercam CAD CAM and CNC Programming		
					Ultimate Google Ads Training		
					ROS for Beginners		
					Python for Data Science and Machine Learning		
					ANSYS Workbench		
					Simulation using ANSYS FLUENT		
					Master Solidworks		
6		Bodha Software Technologies Pvt. Ltd		Internship	Data Science	04.04.2022 to 30.05.2022	284 to 286
7		COLRYUT		Internship		07.03.2022 to 29.04.2022	287 to 288

8		Raise Digital		Internship	Web Developer	13.09.2021 to 31.10.2021	289 to 292
9		Threat Prism		Internship	Cyber Security and Ethical Hacking	10.09.2021 to 25.10.2021	293 to 295
10		Wipro		Project Work	MERN Full Stack	21.02.2022 to 30.04.2022	296 to 299
					JAVA / J2EE		
11		YBI Foundation		Internship	Artificial Intelligence and Machine Learning	24.03.2022 to 19.05.2022	300 to 306

**PRINCIPAL**