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3.5.1 Number of functional MoUs/Linkages with institutions/industries in India and abroad for internship, on-the-job training, project work, student/faculty exchange

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	Total
Number of functional MoUs	10	08	01	04	05	28

3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange

S. No.	Name of the MoU / linkage	Name of the institution / industry withwhom the MoU / linkage is made, with contact details	Duration of MoU / linkage	Number Activites Conducted under the MoUs Yearwise				
				2018-19	2019-20	2020-21	2021-22	2022-23
1	MoUs	Sumago Infotech Pvt. Ltd. Nashik	15/04/2023 to 15/04/2026	NA	NA	NA	NA	2
2	MoUs	Make3d.in	11/2/2023 toTill date	NA	NA	NA	NA	1
3	MoUs	Orion Ropes Pvt. Ltd.	23/2/2022 toTill date	NA	NA	NA	1	-
4	MoUs	KNR Edu Services PVT. LTD. (Unacademy)	23/03/2022 to 22/03/2023	NA	NA	NA	1	-
5	MoUs	Smart Logic Technologies	9/5/2023 to 8/5/2025	NA	NA	NA	NA	1
6	MoUs	Net Gyani IT services Private Limited	10/1/2022 to 9/1/2023	NA	NA	NA	1	1
7	MoUs	Civil Engineering Software Academy Pune	14/02/2022 to Till date	NA	NA	NA	1	-
8	MoUs	Business Logic International ConsultancyPvt. Ltd	16/04/2022 to 15/04/2025	NA	NA	NA	1	-
9	MoUs	Laghu Udyog Bharti (LUB) Dhule Unit	1/10/2022 toTill date	NA	NA	NA	-	1
10	MoUs	Cadd Centre Training Services Pvt. Ltd.Dhule	1/8/2022 toTill date	NA	NA	NA	NA	1
11	MoUs	Mitu skillologies	12/12/2022 to 11/12/2023	NA	NA	NA	NA	2
12	MoUs	ExcelR Solutions	30/12/22 to 29/12/2024	NA	NA	NA	2	-
13	MoUs	Infotech Incorporate	15/12/2022 to 14/12/2023	NA	NA	NA	NA	1
14	MoUs	Sri Sathya Sai Seva Organisations	27/08/2022 to Till Date	NA	NA	NA	NA	1

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S. No.	Name of the MoU / linkage	Name of the institution / industry withwhom the MoU / linkage is made, with contact details	Duration of MoU / linkage	Number Activites Conducted under the MoUs Yearwise				
				2018-19	2019-20	2020-21	2021-22	2022-23
15	MoUs	UNISPORTS India PVT. LTD. Mr. Yogesh Ravandale	15/09/2022 to 14/09/2023	NA	NA	NA	NA	1
16	MoUs	Vatsalya Consulting Services	25/01/2022 to Till date	NA	NA	NA	NA	1
17	MoUs	Precision Precast Solutions PVT. LTD.	16/05/2022 to 15/05/2025	NA	NA	NA	1	-
18	MoUs	Appex innovations Pvt. Ltd.	15/01/2021 to Till date	NA	NA	-	1	-
19	MoUs	Eleation	22/06/2021 to 21/06/2025	NA	NA	-	1	1
20	Linkages	GitHub, Inc.	16/7/2021 to 15/7/2023	NA	NA	NA	2	-
21	Linkages	The Indian Society for Technical Education	1/1/2020 totill date	NA	-	-	-	1
22	MoUs	Piyush Life Spaces Pvt. Ltd.	12/2/2019 totill date	1	-	-	-	-
23	MoUs	A.R.S. Energy Auditors	14/09/2019 to Till date	NA	-	-	1	-
24	Linkages	Spoken Tutorials (ST), IIT Bombay	17/10/2019 to 16/10/2023	NA	-	-	-	2
25	MoUs	Thosar Consultancy	1/8/2018 to 31/10/2021	-	-	-	1	-
26	Linkages	SWAYAM NPTEL Local Chapter	5/7/2018 totill date	-	-	-	2	2
27	MoUs	Sanjay Soya Pvt. Ltd, Dhule	10-08-2018 to Till date	-	6	1	1	1
28	MoUs	Maharashtra Solvent Extraction Private Limited, Dhule	10-08-2018 to Till date	-	-	-	-	1
			Total Activities(2018-2023)	46				

3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (internship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise
1.	MoUs	Sumago Infotech Pvt. Ltd. Nashik Contact details: Sonali Gorade -8408084888	2023	On-the-job training and internship	15/04/2023 to 15/04/2026	1. Expert Talk Related to Internship in Python Programming (Internship)(May.,2023) 2. Technocave 2023 "Innovation" (May,2023)
2.	MoUs	Make3d.in Contact details: Tejas Diyora-8866710006	2023	internship, project work	11/2/2023 to Till date	1.Product name : make Pratham 5.0 desktop 3D printer (500X500X500 mm)(Academic Set up)(April,2023)
3.	MoUs	Orion Ropes Pvt. Ltd. Contact details: N. R. Sonje - 7709768102	2023	internship, project work	23/2/2023 to Till date	1.Internship training on "Design and Manufacturing of industrial ropes"(Dec.,2021)
4.	MoUs	Smart Logic Technologies Contact details: Shridhar Dudam-7745024542	2023	On-the-job training and internship, project work	9/5/2023 to 8/5/2025	1.Handling Aurdino Microcontroller development board and IoT Interfacing(Workshop)(May., 2023)
5.	MoUs	KNR Edu Services PVT. LTD. (Unacademy) Contact details: Siva Kumar-7671890114	2022	On-the-job training and internship	23/03/2022 to 22/03/2023	1.Career Guidance Session(Training)(April,2022)
6.	MoUs	Net Gyani IT services Private Limited Contact details:	2022	On-the-job training and internship, project work	10/1/2022 to 9/1/2023	1.Salesforce Technology(Short Term Training)(March,2022)



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		Dyneshwar Aghavr -9922763989				2.Salesforce Technology(Expert Talk)(Dec.,2022)
7	MoUs	Civil Engineering Software Academy Pune Contact details: Hitesh Lahoti-9890644677	2022	On-the-job training and internship	14/02/2022 to Till date	1.Stadd Pro Training(March, 2022)
8	MoUs	Business Logic International Consultancy Pvt. Ltd Contact details: Swapnil Gawande-9890333567	2022	project work and collaborative research	16/04/2022 to 15/04/2025	1. An IOT and Machine Learning based Soil Fertility Detector(Patent)(Sept.,2022)
9	MoUs	Laghu Udyog Bharti (LUB) Dhule Unit Contact details: Vardhman Singhvi-9422230444	2022	On-the-job training and internship, project work	1/10/2022 to Till date	1. Water Sample Testing of M/s G.S.G. Fabrics (Consultancy)(Feb., 2023)
10	MoUs	Cadd Centre Training Services Pvt. Ltd. Dhule Contact details: Bhaves Sharma-9404188188	2022	On-the-job training and internship	1/8/2022 to Till date	1.AutoCAD Training(Internship)(Dec.,2022)
11	MoUs	Mitu skillologies Contact details: Tushar Kute-7588594665/9960163010	2022	On-the-job training and internship, project work	12/12/2022 to 11/12/2023	1. Webinar on "AWS in Cloud"(Expert Talk)(November,2022) 2. FDP on Recent Trends in AI.Machine Learning and Data Science Topics "Data Visualization and Data Science" (Dec.,2022)
12	MoUs	ExcelR Solutions Contact details: Dnyanesh Khot-8956970747	2022	On-the-job training and internship, project work	30/12/22 to 29/12/2024	1. Data Science using Machine Learning (FDP)(Jan.,2022) 2. Data Science and ChatGPT(FDP)(April,2022)



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13	MoUs	Infotech Incorporate Contact details: Mayur Chandwadkar- 7588318518/8275672391	2022	On-the-job training and internship, project work	15/12/2022 to 14/12/2023	1.Applications of Algorithms in Real World(Expert Talk)(May,2023)
14	MoUs	Sri Sathya Sai Seva Organisations Contact details: Adv. Suresh Wagh-9881136769	2022	Moral values, Ethics and Personality Development	27/08/2022 to Till Date	1. Seminar on Moral Values and ethics (Seminar)(Oct., 2022)
15	MoUs	UNISPORTS India PVT. LTD. Contact Details: Mr. Yogesh Ravandale	2022	Sports	15/09/2022 to 14/09/2023	1. Importance of Sports and Demonstration of UINSPORTS Platform (Expert Talk)(Oct.,2022)
16	MoUs	Vatsalya Consulting Services Contact details: Dr. Abhinav Mane-9420261590	2022	On-the-job training and internship	25/01/2022 to Till date	1. Guest Lecture on Revit and BIM(April,2023)
17	MoUs	Precision Precast Solutions PVT. LTD. Contact details: Pushpa Deshpande-9075053306	2022	On-the-job training and internship	16/05/2022 to 15/05/2025	1.Webinar on innovation, IPR and Entrepreneurhip (June 2022)
18	MoUs	Appex innovations Pvt. Ltd. Contact details: AshoK Mulay-02332644098	2021	On-the-job training and internship, project work	15/01/2021 to Till date	1.Experimentation on "Energy and emission analysis of single cylinder CI engine using biodiesel with multiple injections"(Dec,2021)
19	MoUs	Elevation Contact details: Apoorv Bapat-7720040021	2021	On-the-job training and internship	22/06/2021 to 21/06/2025	1. Pre-placement online test for 2022 Batch(Jan.,2022) 2. Pre-placement online test for 2023 Batch(Dec., 2022)



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20	Linkages	GitHub, Inc. Contact details: Keryn Gosser-support@githubsupport.com	2021	On-the-job training and internship	16/7/2021 to 15/7/2023	1. GitHub Constellation India 2021(Workshop)(Dec,2021) 2. Virtual Workshop on "GitHub & Azure – Code to Cloud"(Workshop)(May,2022)
21	Linkages	The Indian Society for Technical Education Contact details: Sarla- 9968296318	2020	Project work and collaborative research	1/1/2020 to till date	1. One Day Student Workshop on AI,ML (Oct., 2022)
22	MoUs	Piyush Life Spaces Pvt. Ltd. Contact details: Sanjay Desale- 9370707013	2019	On-the-job training and internship	12/2/2019 to till date	1. Summer Internship(May,2019)
23	MoUs	A.R.S. Energy Auditors Contact details: Sachin Deshpande-7507184478	2019	On-the-job training and internship, project work	14/09/2019 to Till date	1. Guest Lecture on "Entrepreneurship"(Oct.,2021)
24	Linkages	Spoken Tutorials (ST), IIT Bombay Contact details: 22-2572-2545	2019	Project work and collaborative research	17/10/2019 to 16/10/2023	1. SciLab (FDP)(Feb., 2023) 2. Java Certification (May, 2023)
25	MoUs	Thosar Consultancy Contact details: Charudatta Thosar 9422341867	2018	On-the-job training and internship	1/8/2018 to 31/10/2021	1. Expert Lecture on Civil Engineering Licensing(Aug.,2021)



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26	Linkages	SWAYAM NPTEL Local Chapter Contact details: NPTEL Administrator - (044) 2257 5905, (044) 2257 5908	2018	On-the-job training and internship	5/7/2018 to till date	<ol style="list-style-type: none"> 1.Course on “Environmental Remediation Techniques” (Online certification) (Jan.,2023) 2. Course on “Maintenance and Repair of Concrete Structures” (Online certification) (Jan.,2023) 3. Course on “Environmental Remediation Techniques”(Online certification)(Jan.,2022) 4.Course on “Maintenance and Repair of Concrete Structures”(Online certification)(Jan.,2022)
27	MoUs	Sanjay Soya Pvt. Ltd, Contact Details: Mr. Sanjay Agrawal 02562-239500, 239101	2018	Research Funding and Internship	10-08-2018 to Till date	<ol style="list-style-type: none"> 1. Research Funding for Project titled “IOT and Machine Learning Based Soil Fertility Detector” (Aug. 2022) 2. Research Funding for Project titled “Development of a bifunctional floating photocatalytic substrate for degrading hazardous industrial dye and pharmaceutical chemical waste from water” (Jan. 2022) 3. Research Funding for Project titled “STAAD PRO Integration for Advanced Research and Consultancy in Civil Engineering” (March. 2021) 4. Research Funding for Project titled “Real Time Comparison of Total Harmonics Distortion for Grid Connected and Solar/Inverter Based Induction Motor Using Power Quality Analyser” (Sept. 2019) 5. Research Funding for Project titled “Advancing Transportation



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						<p>Engineering Excellence Through Acquisition of State-of-the-Art Marshall Stability Test Setup for Research and Consultancy" (Aug.2019)</p> <p>6. Research Funding for Project titled "Investigation of Post-Failure Strain Characteristics in Soil Specimens Subjected to Low Strain Shear Rate Loading Conditions" (Aug. 2019)</p> <p>7. Research Funding for Project titled "RFID and Face recognition verified temperature monitoring contactless attendance system" (July. 2019)</p> <p>8. Research Funding for Project titled "Water Quality Analysis Using Spectrophotometer" (Aug. 2019)</p> <p>9. Research Funding for Project titled "California Bearing Ratio(CBR) Test Setup for Research and Consultancy: A Strategic Integration of Research and Consultancy Applications" (Aug.2019)</p>
28	MoUs	<p>MAHARASHTRA SOLVENT EXTRACTION PRIVATE LIMITED, DHULE</p> <p>Contact Details: Mr. Sanjay Agrawal 02562-239500, 239101</p>	2018	Research Funding and Internship	10-08-2018 to Till date	<p>1. Research Funding for Project titled "Development of Dome shaped Passive solar Desalination System using 3D Printed Perforated Absorbers" (Jan. 2023)</p>



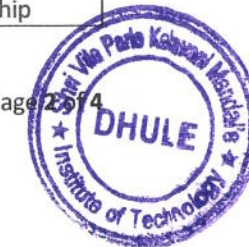
3.5.1 Summary of Activities Conducted under each MoU/ Collaboration Year-wise

S.No.	Year	Particulars of the Activity Conducted	Starting Date	Completion Date	MoU/Collaboration under which Activity is Conducted	Nature of MoU/Collaboration
1.	2022-23	Expert Talk Related to Internship in Python Programming	29/05/2023	29/05/2023	Sumago Infotech Pvt. Ltd. Nashik	On-the-job training and internship
2.		Java Certification	27/05/2023	27/05/2023	Spoken Tutorials (ST), IIT Bombay	Project work and collaborative research
3.		Applications of Algorithms in Real World(Expert Talk)	24/05/2023	24/05/2023	Infotech Incorporate	On-the-job training and internship, project work
4.		Technocave 2023 "Innovation"	20/05/2023	20/05/2023	Sumago Infotech Pvt. Ltd. Nashik	On-the-job training and internship
5.		Handling Aurdino Microcontroller development board and IoT Interfacing	09/05/2023	09/05/2023	Smart Logic Technologies	On-the-job training and internship, project work
6.		Product name : make Pratham 5.0 desktop 3D printer (500X500X500 mm)(Academic Set up)	03/04/2023	03/04/2023	Make3d.in	internship, project work
7.		Guest Lecture on Revit and BIM	27/04/2023	27/04/2023	Vatsalya Consulting Services	On-the-job training and internship
8.		Water Sample Testing of M/s G.S.G. Fabrics (Consultancy)	21/02/2023	27/02/2023	Laghu Udyog Bharti (LUB) Dhule Unit	On-the-job training and internship, project work
9.		SciLab (FDP)	07/02/2023	20/02/2023	Spoken Tutorials (ST), IIT Bombay	Project work and collaborative research
10		Research Funding for Project titled "Development of Dome shaped Passive solar Desalination System using 3D Printed Perforated Absorbers"	11/01/2023	10/01/2025	Maharashtra Solvent Extraction Private Limited, Dhule	Research Funding and Internship
11		Course on "Environmental Remediation Techniques"(Online certification)(08/01/2023	07/04/2023	SWAYAM NPTEL Local Chapter	On-the-job training and internship
12		Course on "Maintenance and Repair of Concrete Structures"(Online certification)	08/01/2023	07/04/2023	SWAYAM NPTEL Local Chapter	On-the-job training and internship



3.5.1 Summary of Activities Conducted under each MoU/ Collaboration Year-wise

13	2022-23	FDP on Recent Trends in AI.Machine Learning and Data Science Topics "Data Visualization and Data Science"	29/12/2022	29/12/2022	Mitu skillologies	On-the-job training and internship, project work
14		Salesforce Technology(Expert Talk)	20/12/2022	20/12/2022	Net Gyani IT services Private Limited	On-the-job training and internship, project work
15		Pre-placement online test for 2023 Batch	12/12/2022	12/12/2022	Eleation	On-the-job training and internship
16		AutoCAD Training	05/12/2022	30/12/2022	Cadd Centre Training Services Pvt. Ltd. Dhule	On-the-job training and internship
17		Webinar on "AWS in Cloud"	29/11/2022	29/11/2022	Mitu skillologies	On-the-job training and internship, project work
18		One Day Student Workshop on AI,ML	07/10/2022	07/10/2022	The Indian Society for Technical Education	Project work and collaborative research
19		Importance of Sports and Demonstration of UINSPORTS Platform (Expert Talk)	07/10/2022	07/10/2022	UNISPORTS India PVT. LTD.	Sports
20		Seminar on Moral Values and ethics	06/10/2022	06/10/2022	Sri Sathya Sai Seva Organisations	Moral values, Ethics and Personality Development
21		Research Funding for Project titled "IOT and Machine Learning Based Soil Fertility Detector"	20/08/2022	19/08/2023	Sanjay Soya Pvt. Ltd,	Research Funding and Internship
22		An IOT and Machine Learning based Soil Fertility Detector(Patent)	15/07/2022	30/09/2022	Business Logic International Consultancy Pvt. Ltd	project work and collaborative research
23	2021-22	Webinar on innovation, IPR and Entrepreneurhip	06/06/2022	06/06/2022	Precision Precast Solutions PVT. LTD.	On-the-job training and internship
24		GitHub Constellation India 2021(Workshop)	18/12/2021	18/12/2021	GitHub, Inc.	On-the-job training and internship
25		Career Guidance Session	28/04/2022	28/04/2022	KNR Edu Services PVT. LTD. (Unacademy)	On-the-job training and internship



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26	2021-22	Data Science and ChatGPT(FDP)	15/04/2022	21/04/2022	ExcelR Solutions	On-the-job training and internship, project work
27		StaddPro Training	11/03/2022	24/03/2022	Civil Engineering Software Academy Pune	On-the-job training and internship
28		Salesforce Technology(Short Term Training)	07/03/2022	11/03/2022	Net Gyani IT services Private Limited	On-the-job training and internship, project work
29		Pre-placement online test for 2022 Batch	29/01/2022	29/01/2022	Election	On-the-job training and internship
30		Course on "Maintenance and Repair of Concrete Structures"(Online certification)	08/01/2022	06/04/2023	SWAYAM NPTEL Local Chapter	On-the-job training and internship
31		Course on "Environmental Remediation Techniques"(Online certification)	08/01/2022	06/04/2023	SWAYAM NPTEL Local Chapter	On-the-job training and internship
32		Data Science using Machine Learning (FDP)	03/01/2022	07/01/2022	ExcelR Solutions	On-the-job training and internship, project work
33		Research Funding for Project titled "Development of a bifunctional floating photocatalytic substrate for degrading hazardous industrial dye and pharmaceutical chemical waste from water"	03/01/2022	02/01/2023	Sanjay Soya Pvt. Ltd	Research Funding and Internship
34		Internship training on "Design and Manufacturing of industrial ropes"	08/12/2021	08/12/2021	Orion Ropes Pvt. Ltd.	internship, project work
35		Experimentation on "Energy and emission analysis of single cylinder CI engine using biodiesel with multiple injections"	08/12/2021	08/12/2021	Appex innovations Pvt. Ltd.	On-the-job training and internship, project work
36		Virtual Workshop on "GitHub & Azure – Code to Cloud"	28/05/2022	28/05/2022	GitHub, Inc.	On-the-job training and internship
37		Guest Lecture on "Entrepreneurship"	07/10/2021	07/10/2021	A.R.S. Energy Auditors	On-the-job training and internship, project work
38		Expert Lecture on Civil Engineering Licensing	20/08/2021	20/08/2021	Thosar Consultancy	On-the-job training and internship



3.5.1 Summary of Activities Conducted under each MoU/ Collaboration Year-wise

39	2020-21	Research Funding for Project titled "STAAD PRO Integration for Advanced Research and Consultancy in Civil Engineering"	15/03/2021	14/03/2022	Sanjay Soya Pvt. Ltd	Research Funding and Internship
40	2019-20	Research Funding for Project titled "Advancing Transportation Engineering Excellence Through Acquisition of State-of-the-Art Marshall Stability Test Setup for Research and Consultancy"	26/08/2019	25/08/2020	Sanjay Soya Pvt. Ltd	Research Funding and Internship
41		Research Funding for Project titled "Investigation of Post-Failure Strain Characteristics in Soil Specimens Subjected to Low Strain Shear Rate Loading Conditions"	26/08/2019	25/08/2020	Sanjay Soya Pvt. Ltd	Research Funding and Internship
42		Research Funding for Project titled "California Bearing Ratio(CBR) Test Setup for Research and Consultancy: A Strategic Integration of Research and Consultancy Applications"	26/08/2019	25/08/2020	Sanjay Soya Pvt. Ltd	Research Funding and Internship
43		Research Funding for Project titled "Water Quality Analysis Using Spectrophotometer"	10/08/2019	09/08/2020	Sanjay Soya Pvt. Ltd	Research Funding and Internship
44		Research Funding for Project titled "RFID and Face recognition verified temperature monitoring contactless attendance system"	13/07/2019	12/07/2022	Sanjay Soya Pvt. Ltd	Research Funding and Internship
45	2018-19	Summer Internship	26/05/2019	224/05/2019	Piyush Life Spaces Pvt. Ltd.	On-the-job training and internship
46		Research Funding for Project titled "Real Time Comparison of Total Harmonics Distortion for Grid Connected and Solar/Inverter Based Induction Motor Using Power Quality Analyser"	25/02/2019	24/02/2020	Sanjay Soya Pvt. Ltd	Research Funding and Internship

