

**ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING, PUNE- 411 001**

**A BRIEF REPORT
ON
INDUSTRY-INSTITUTE INTERACTION
Academic year 2024– 2025
Term - I
DEPARTMENT OF CIVIL ENGINEERING**

1. INDUSTRIAL VISITS CONDUCTED:

Sr. No.	Class	Industry Name and Address	Date of visit	Name of Faculty	No of Students
1	BE	Mumbai Port Trust	21/10/2024	Dr. S. S. Bhuinyan Dr. V. S. Chavhan Dr. A. A. Manchalwar Dr. S. K. Nalawade Ms. A. M. Shete	110
2	SE	MERI at Nashik	17/10/2024	Dr. P. B. Nangare Mr. U.J. Jadhav Dr. S. K. Nalawade Mrs. S. A. Chavan Mr. C.S. Misal Mrs. S.P. Khedekar	134
3	TE	Visit the Pune metro station	11/10/2024	Dr. S. R. Parekar Mrs. P. R. Satarkar	68
4	TE	Nandan Probiz, Balewadi, Pune	17/10/2024	Dr. S. D. Nagrale Dr. S.R.Parekar	67
5	BE	Air pollution visit to Sant Tukaram Sakhar Karkhana	25/09/2024	Mr. P.R.Modak Dr. D. V. Wadkar Dr. G. C. Chikute Dr. V.S.Chavhan	47
6	TE	Indian Meteorological Department	19 and 20 Sept 2024	Mr. C. R. Yeole Dr. S. R.Parekar	70
7	TE	B.G. Shirke Construction Technology Ltd. kiwale	31/07/2024	Dr. S. R. Parekar Ms. P. R. Satarkar	110
8	TE	College of Military Engineering	09/07/2024	Mr. C. S. Misla Ms. S. P. Khekekar	110

2. EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS:

Sr. No.	Class	Name of Expert and Industry	Faculty Co-ordinator	Topic	Date	No of Students
1	All	Prof. Gururaj Dhangare Head of Dept of MBA at PIBM Chinchwad	Dr. A. A. Manchalwar Dr. V. N. Patil	Session on Achieving “ Value Proposition Fit” and “Building Fit”	30/08/2024	70
2	All	Dr. Mahima Singh	Dr V N Patil Dr. A. A. Manchalwar	Workshop on Business Model Canvas (BMC)	30/08/2024	72

		Associate Professor at PIBM				
3	TE -A	Mr. Yusuf Inamdar Research Head J Kumar Infra Pune	Mrs. M. S. Chiwande	Session on Advanced Concrete Technology	10/10/2024	33
4	TE-B	Quiz- IEI activity	Dr. S. R.Parekar Mrs. M. S. Chiwande	IEI_ Activity Quiz on Design of Steel Structure	18/10/2024	33
5	TE_B	Dr. S. R. Parekar	Dr. S. R.Parekar	Awareness of NPTEL of DRCS	27/08/2024	38
6	TE-	Mr. P.V. Deshmukh	Dr. S. R.Parekar Dr. P.R. Satarkar	Truss Analysis using ANSYS	10/10/2024	73
7	SE	Mr. Zeeshan Sakkarge	Mr. U. J. Jadhav Mrs. S. A. Chavan	Practical Application of Structural Analysis using software	1/08/2024	120
8	All	Dr. N. V. Sharma Chief Geophysicist, GSDA Pune	Mr. C. R. Yeole	Geophysical Survey and Resistivity Analysis	23/10/2024	83

3. INDUSTRY- SPONSORED PROJECTS:

Sr. No.	Title of Project	Name & Address of Company	Students Name	Faculty Name	Nature Help Amount/Material
1	Landuse and Landcover analysis of Balewadi Region	Bhagwati Group, Balewadi	Sajan Bodele Ajay Dube Aviraj Ghorpade, Rajesh Gawari	Dr V N Patil	Software Provided for work
2	Structural Investigation on steel and polypropylene fiber	3 S Infra, Pimpri Chichwad	Sarvadnya Ambalkar Saurabh Bhoinwad Pranav Barade	Dr P R Modak	Material
3	Advancing tall structure : A comparative study and analysis of Con Joint and Dual shear wall system	Vishwanand Consultant, Pune	Kunal Sapre Sarang Wagh Prathmesh Sonwane	Dr S D Nagrale	Supervision and Guidance
4	Structural Performance of Polyvinyl alcohol fiber in reinforced concrete	PGB Concrete, bavdhan	Mahesh Jadhav Jayraj Abad Prajakta Kadus Gauri Nagwade	Dr S S Bhuniyan	Material
5	Generation of electricity using soil waste management in PMC	Shriwardhman Infra, Bibwewadi, Pune	Abhishek Suralkar, Himanshu Satpute, Ajay Panchal, Jyoti MALi	Dr D V Wadkar	Technical Support
6	Net zero Energy building	Sumedha Construction, Kothrud	Soham Bankar, Ketan KAlambkar Mithilesh Jadhav,	Dr K N Kulkarni	Technical and Finance

7	Manufacturing and testing of Eco Bricks	Haardhik Impulse developers LLP, Moshi, Pune	Siddhi Hanwate Aayush Kumar Sameep Kumbhalkar Anirudhha Kulkarni	Dr S K Nalawade	Technical and Finance
8	Rehabilitation of Potholes by utilisation of Plastic work	Chintamani Constructions, Dhankawadi, Pune	Arya Dangat Lagad, Prachi Tonde, Harshada Gawande	Dr D V Wadkar	Technical
9	Geopolymer Concrete	Abhinav Infra, Senapati bapat Road	Bod hake Bhageyash, Dhotre, Tilak Firodiya Sumit Chavhan	Dr S R Parekar	Technical/ Material

4. MOU SIGNED WITH INDUSTRY:

Sr. No.	Faculty Coordinator	Name of Organization	Date of MoU Signed	Valid upto
1)	Dr P B Nangare	Builders Association of India	2021	Lifetime
2)	Dr S R Parekar	Ferrocement	2021	Lifetime
3)	Dr. V N Patil	1) Struengineers (India) Pvt. Ltd, Pune 2) Neha Realtors Pvt.Ltd. Pune	18/05/2021 07/11/2022	18/05/2026 07/11/2027
4)	Dr. R D Nalawade	Shree Samarth Associates	20/05/2022	19/05/2027
5)	Dr. D V Wadkar	1) Avishkar Realty,Pune. Mr. Kavish Takawani 2) Zhala Group	21/07/2021 01/09/2022	21/07/2026 01/09/2027
6)	Dr. G C Chikute	1) Dighe Construction, Charoli, Pune 2) S.M. Khatib Construction Parali Maharashtra 3) Kunal Chawada Civil Engineering Consultant	06/10/2022 03/10/2023 01/03/2022	06/10/2027 03/10/2027 28/02/2027
7)	Dr. V S Chavhan	Water Field research foundation Thane	25/09/2021	25/09/2027
8)	P R Modak	Water Field Technmology Pvt. Ltd.	25/09/2021	25/09/2026
9)	K N Kulkarni	Sudhir Construction	07/11/2022	07/11/2027
10)	M S Chiwande	1) Kawlity Architect and Consultancy 2) Vastushree Construction 3) Lotus reality builders and Developers	11/10/2022 31/10/2022 11/12/2022	11/10/2027 31/10/2027 11/12/2027
11)	S A Chavan	1) Sustain & save India Pvt. Ltd 2) Kunal Chawada Civil Engineering Consultant 3) Mageba Pty Ltd., Sydney, Australia	01-11-2020 01/03/2022 01/05/2021	Lifetime 28/02/2027 01/05/2026
12)	U J Jadhav	1) Creative Developer Silver Mist Sadashiv peth, Pune 2) Bushra Construction Bhavani peth, Pune 3) Suraj Construction, Dhayari Pune	09/09/2022 09/09/2022 14/09/2021	09/09/2027 09/09/2027 14/09/2026
13)	Dr S S Bhuniyan	1) Green Ecomes Solutions Pvt. Ltd. (GES) 2) Ultratech Cement Ltd 3) Vastushree Construction 4) CoE with Ultratech Cement Ltd.4 th 5) Pune Construction Engineering (PCERF)	14/09/2021 28/09/2022 23/05/2022 16/02/2024 07-03-2024	14/09/2026 28/09/2027 22/05/2027 15/02/2029 Lifetime
14)	S P Khedekar	DESIGN BY T A , 1070, Subhash nagar, Shukarwar Peth	11/10/2022	10/10/2027

5. FACULTY MEMBERS UNDERGONE INDUSTRIAL TRAINING:

Sr. No.	Name of Faculty	Duration
1		

6. STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP PROGRAMME:

Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
1	Adinath Gaudse	Shapporji Pallonji & Co. Pvt Ltd	TE	21/06/2025	20/07//2025	30
2	Soham Upadhye		TE	21/06/2025	20/07//2025	30
3	Apurva Murkute		TE	21/06/2025	20/07//2025	30
4	Karan Tatu		TE	21/06/2025	20/07//2025	30
5	Sanket Raje		TE	21/06/2025	20/07//2025	30

7. WORKSHOPS/SEMINARS/CONFERENCES/COURSES CONDUCTED WITH INDUSTRY SUPPORT/COLLABORATION:

Sr. No.	Title of the Programme	Name of Industry	Type of Support/ Name & Designation of Expert
1	-----	-----	-----

8. TRAINING TO INDUSTRY PERSONNEL:

Sr. No.	Technical Area in which Training Provided	Industry Name	Period
1		-	-

9. TESTING AND CONSULTANCY FOR INDUSTRY:

Sr. No.	Type of Testing & Consultancy Conducted	Total Revenue Generated (Rs.)
1	Nil	

10. ANY OTHER ACTIVITIES TO PROMOTE INTERACTION WITH INDUSTRIES:

Sr. No.	Name of Activity	Remark

Dr.S.R.Parekar
Departmental Co-ordinator
Industry Institute Interaction

Dr.P. B. Nangare
HOD