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**Internal Quality Assurance Cell**

**DEPARTMENT OF CIVIL ENGINEERING**

**ANNUAL REPORT**

**(15 JUNE 2022 to 14 June 2023)**

**TERM ONE: 15 June to 30 November**

**TERM TWO: 01 December to 14 June**

**Academic Year 2022 – 23**

***Guidelines:***

*Fill up this sheet for all the contributions /activities conducted at* ***Department level only.***

* *In case data does not exist please mention it as ‘No Data’.*
* *Please add rows to the table below to suit your requirements*
* *Ensure that data does not differ from other official records and all the supporting documents are available.*
* ***Use: Font Type: Times New Roman, Font Size: 12, Sentence case, Spacing: 1.15***
* ***Use separate row for every details.***
* *For any queries, you may contact: Dr C S Choudhari, Coordinator, IQAC*
* *email:* *iqac@aissmscoe.com*

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1. **PROFILE**

 **OF**

**DEPARTMENT**

**1.1 INTRODUCTION**

| Year of Establishment | 2002 |
| --- | --- |
| UG Programmes | 2012 |
| PG Programmes | 18 |
| Number of Teaching Staff | 23 |
| Number of Non-Teaching Staff | 09 |

**1.2 LABORATORIES IN THE DEPARTMENT**

| Name of Laboratory |
| --- |
| 1. Engineering Mechanics | 2. Geotechnical Engineering |
| 3. Surveying | 4. Environmental Engineering |
| 5. Fluid Mechanics | 6. Transportation Engineering |
| 7. Computer Centre | 8. Structural Dynamics |
|  |  |

**1.3 SOFTWARES AVAILABLE IN THE DEPARTMENT**

| Software Available |
| --- |
| Auto CAD Civil 3D 20 User | Revit Structure |
| Revit Architecture  | Revit MEP  |
| Auto CAD Civil 3D | Auto Desk MAP |
| ETABS  | SAAP  |
| STADD Pro. | ETP And WTP |

**1.4 FACULTY IN THE DEPARTMENT**

| Sr. No. | Name of faculty | Designation |
| --- | --- | --- |
|  | Dr P B Nangare | Head of Department and Asso. Prof. |
|  | Dr. S R Parekar | Professor |
|  | Dr. V N Patil | Professor |
|  | Dr. U R Awari | Asso. Prof. |
|  | Dr. S D Nagrale | Asst. Prof. |
|  | Dr. R D Nalawade | Asst. Prof. |
|  | Dr. D V Wadkar | Asst. Prof. |
|  | Dr. V S Chavhan | Asst. Prof. |
|  | P R Modak | Asst. Prof. |
|  | K N Kulkarni | Asst. Prof. |
|  | Dr. G C Chikute | Asst. Prof. |
|  | P R Satarkar | Asst. Prof. |
|  | Dr S S Bhuinyan | Asst. Prof. |
|  | M S Chiwande | Asst. Prof. |
|  | U J Jadhav | Asst. Prof. |
|  | S A Chavan | Asst. Prof. |
|  | Dr. M V Waghmare | Asst. Prof. |
|  | C S Misal | Asst. Prof. |
|  | S P Khedekar | Asst. Prof. |
|  | K D Kashid  | Asst. Prof. |
|  | Dr A A Manchalwar | Asst. Prof. |
|  | C R Yeole | Asst. Prof. |
|  | Dr S K Nalawade | Asst. Prof. |

**1.5 DETAILS OF SUPPORTING STAFF**

| Sr. No. | Name of non-teaching staff | Designation |
| --- | --- | --- |
| 1 | B H Lavhe | Laboratory Assistant |
| 2 | A U Karne | Laboratory Assistant |
| 3 | P V Pathak | Laboratory Assistant |
| 4 | A S Rajpure | Laboratory Assistant |
| 5 | K S Padvi | Laboratory Assistant |
| 6 | Y L Gavali | Attendant |
| 7 | P D Nalawade | Attendant |
| 8 | R S Puwal | Sweeper |

**1.6 STUDENTS’ ENROLLMENT**

| Program | GEN | SC | ST | OBC | DTNT | Others | Total |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | M | F | M | F | M | F | M | F | M | F | M | F |  |
| FE (Civil) | 30 | 9 | 10 | 13 | 1 | 0 | 23 | 7 | 10 | 3 | 7 | 1 | 115 |
| SE (Civil) | 33 | 10 | 14 | 4 | 7 | 1 | 27 | 10 | 17 | 4 | 15 | 4 | 146 |
| TE (Civil) | 36 | 7 | 10 | 8 | 4 | 1 | 39 | 7 | 15 | 4 | 19 | 5 | 157 |
| BE (Civil) | 37 | 9 | 11 | 7 | 2 | 1 | 33 | 12 | 14 | 7 | 20 | 7 | 160 |
| PG – FY (Stru) | 5 | 1 | 1 | 0 | 0 | 0 | 5 |  | 2 | 2 | 1 | 0 | 18 |
| PG – SY (Stru) | 6 | 1 | 2 | 0 | 0 | 0 | 3 | 1 | 1 | 0 | 0 | 0 | 14 |

**1.7 STUDENTS–FACULTY FEEDBACK DETAILS**

|  | Term One |
| --- | --- |
| Sr. No. | Name of faculty | Class and Subject taught | Feedback (I) (%) | Feedback (II) (%) | AverageFeedback (%) |
|  | Dr P B Nangare | SE - FM | 77 | 80 | 78.5 |
|  | Dr. S R Parekar | SE – MOS | 76 | 82 | 79 |
|  | Dr. V N Patil | TE-EEFM | 86 | 89 | 87.5 |
|  | Dr. U R Awari | TE- DSS | 72 | 73 | 72.5 |
|  | Dr. S D Nagrale | TE-CM | 84 | 82 | 83 |
|  | Dr. R D Nalawade | BE- FE | 91 | 93 | 92 |
|  | Dr. D V Wadkar | TE-WSE | 87 | 86 | 86.5 |
|  | Dr. V S Chavhan | TE-HWRE | 87 | 85 | 86 |
|  | P R Modak | BE-APC | 91 | 94 | 92.5 |
|  | K N Kulkarni | BE-SACM | 94 | 97 | 95.5 |
|  | Dr. G C Chikute | BE-TRE | 88 | 90 | 89 |
|  | M S Chiwande | SE-BTAP | 83 | 80 | 81.5 |
|  | U J Jadhav | TE-HWRE | 84 | 86 | 85 |
|  | S A Chavan | SE-MOS | 85 | 85 | 85 |
|  | C S Misal | SE-BTAP | 81 | 88 | 84.5 |
|  | S P Khedekar | BE-OR | 94. | 96 | 95 |
| 17 | B Puhan | SE – EG | 79 | 82 | 80.5 |
| 18 | K B Kshirsagar | SE- MIII | 80 | 79 | 79.5 |

|  | Term Two |
| --- | --- |
| Sr. No. | Name of faculty | Class and Subject taught | Feedback (I) (%) | Feedback (II) (%) | AverageFeedback (%) |
|  | Dr P B Nangare | BE-DHS | 82 | 85 | 83 |
|  | Dr. V N Patil | TE-RSGIS | 86 | 89 | 87.5 |
|  | Dr. S D Nagrale | TE-PM | 77 | 82 | 81 |
|  | Dr. R D Nalawade | SE-GT | 88 | 86 | 87 |
|  | Dr. D V Wadkar | TE-WEE | 88 | 90 | 89 |
|  | Dr. V S Chavhan | BE-HPE | 91 | 93 | 92 |
|  | P R Modak | TE-SWM | 86 | 90 | 88 |
|  | K N Kulkarni | SE-ATP | 91 | 93 | 92 |
|  | Dr. G C Chikute | BE-QCST | 92 | 94 | 93 |
|  | P R Satarkar | TE-DRCS | 89 | 90 | 89.5 |
|  | Dr S S Bhuinyan | TE-DRCS | 89 | 91 | 90 |
|  | M S Chiwande | SE-CT | 83 | 83 | 83 |
|  | U J Jadhav | SE-CT | 79 | 81 | 80 |
|  | S A Chavan | SE-SA | 90 | 84 | 86 |
|  | C S Misal | BE-GSSC | 93 | 95 | 94 |
|  | S P Khedekar | SE-ATP | 91 | 95 | 93 |
|  | K D Kashid  | SE-SA | 90 | 84 | 86 |
|  | C R Yeole | SE-Sur | 80 | 82 | 81 |
|  | S M Mulay | BE-DHS | 92 | 94 | 93 |
|  | S A Kothari | SE- Sur | 79 | 79 | 79 |

**1.8 RESULT ANALYSIS**

| Term One |
| --- |
| Name of faculty | Class and Subject Taught | % passing | Name of faculty | Class and Subject Taught | % passing |
| Dr R D Nalawade | BE- FE | 89.37 | C S Misal | SE – BTAP | 68.49 |
| Dr G C Ckikute | BE- TRE | 100 | S A Chavan | SE – MOS | 50.68 |
| Dr V S Chavhan | BE-CE | 87.69 | Dr. P B Nangare | SE – FM | 20.55 |
| S P Khedekar | BE – OR | 90.25 | K B Kshirsagar | SE – M3 | 39.73 |
| K N Kulkarni | BE SACM | 92.70 | B Puhan | SE – EG | 90.41 |
| P R Modak | BE - APC | 71.42 | Dr V N Patil | TE-EEFM | 83.33 |
| Dr V S ChavhanU J Jadhav | TE-HWRE | 70.51 | Dr S R ParekarDr U R Awari | TE-DSS | 69.23 |
| Dr. D V Wadkar | TE-WSE | 77.56 | Dr. S D Nagrale | TE-CM | 85.89 |

| Term Two |
| --- |
| Name of faculty | Class and Subject Taught | % passing | Name of faculty | Class and Subject Taught | % passing |
| Dr P B Nangare | BE – DHSi | 97.67 | Dr R D Nalawade | SE - GT | 68.06 |
| Dr G C Chikute | BE-QSCT | 93.62 | P R Modak | SE – SUR | 75 |
| Dr V S Chavhan | BE-HPE | 96.17 | M S Chiwande | SE – CT | 94.44 |
| C S Misal | BE-GSSC | 98.10 | S A Chavan | SE – SA | 84.72 |
| D V Wadkar | TE-WWE | 70.51 | S D Nagrale | SE – PM | 88.89 |
| P R Satarkar | TE-DRCS | 74.35 | S P Khedekar | TE-ATP | 91.37 |
| P R Modak | TE-SWM | 80 |  |  |  |

**1.9 CLASS RESULT ANALYSIS (All Classes FE to BE)**

| mTerm One |
| --- |
| SN | Class | Number of Students | Percentage of Passing |
| Appeared | Clear Passed | Outstanding(O)(9.1 -10) | Excellent(A+)(8.1 – 9) | Very Good (A)(7.1 – 8) | Good (B+)(6.1 – 7) | Above Average (B)(5.1 – 6) | Average / pass class (4 – 5 ) | Fail(F)0 – 3.99 | All Clear | With ATKT |
| 1 | SE | 146 | 16 | - | 2 | 5 | 8 | 1 | - |  | 10 |  |
| 2 | TE | 156 | 84 | 6 | 11 | 33 | 27 | 7 |  | 6 | 53.84 |  |
| 3 | BE | 160 | 113 | 36 | 25 | 40 | 12 | - | - | 44 | 71.97 | -- |

| Term Two |
| --- |
| SN | Class | Number of Students | Percentage of Passing |
| Appeared | Clear Passed | Outstanding(O)(9.1 -10) | Excellent(A+)(8.1 – 9) | Very Good (A)(7.1 – 8) | Good (B+)(6.1 – 7) | Above Average (B)(5.1 – 6) | Average / pass class (4 – 5 ) | Fail(F)0 – 3.99 | All Clear | With ATKT |
| 1 | SE | 142 | 54 | - | 4 | 19 | 24 | 1 | 6 |  | 3 | 48 |  |
| 2 | TE | 151 | 81 | 8 | 31 | 37 | 5 | - | - | - | - | 53 |  |
| 3 | BE | 159 | 135 | 43 | 33 | 41 | 11 | 1 | - | 6 | 24 | 83.01 | NA |

| Class | Number of Students | Percentage of Passing |
| --- | --- | --- |
|  | Appeared | Clear Passed | Outstanding(O)(9.1 -10) | Excellent(A+)(8.1 – 9) | Very Good (A)(7.1 – 8) | Good (B+)(6.1 – 7) | Above Average (B)(5.1 – 6) | Average / pass class (4 – 5 ) | Fail(F)0 – 3.99 | All Clear | With ATKT |
| BE | 159 | 135 | 45 | 33 | 41 | 11 | 1 | 6 | 24 | 83.01 | NA |

| 1.10 UNIVERSITY RANKERS (Consider last five academic years)Academic Year 2021 - 22 |
| --- |
| Sr No | Name of the Ranker | Class | Rank |
|  | NIL |  |  |
|  |  |  |  |

1. **FACULTY CONTRIBUTION**

**2.1 ACHIEVEMENTS OF FACULTY** *(AWARDS, RECOGNITION, PHD COMPLETION ETC.)*

| **Term One** |
| --- |
| **SN** | **Name of Faculty** | **Awards & Recognitions** |
| 1 | Dr. P B Nangare | Served as Jury member for “Well built Structure” Competition organized by BAI Pune |
| 2 | Mr. C S Misal | Appointed as translator for technical book translation in Marathi language by AICTE |

| Term Two |
| --- |
| SN | Name of Faculty |  Awards & Recognition |
|  | NIL |  |

**2.2 CONTRIBUTION OF FACULTY (Interaction with outside world)**

| **Term One** |
| --- |
| **SN** | **Name of Faculty** | **Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)** |
| 1 | Dr. U R Awari  | Served as BOS member of Tulsiramji Gaikwad - Patil College of Engineering & Technology, Nagpur |

| **Term Two** |
| --- |
| **SN** | **Name of Faculty** | **Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)** |
| 1 | Dr. P B Nangare | ME Dissertation exam conducted at Shivaji University |

**2.3 e CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE**

| Term One |
| --- |
| Sr No. | Name of Faculty | Title of e-content  | e-content development facility/platform | link of the content |
| 1 | Dr. S R Parekar | MOS, SA, SD I | Youtube | https://youtube.com/channel/UC4BIGxRzcrVN0U8WXy-6o6A |
| 2 | Dr. R D Nalawade | TRE | Google classroom | https://classroom.google.com/u/0/c/MzE2Nzc1MTUyODMw |

| Term Two |
| --- |
| Sr No. | Name of Faculty | Title of e-content  | e-content development facility/platform | link of the content |
| 1 | Dr. P B Nangare | FM1, DHS | Google drive | https://drive.google.com/drive/folders/1PbPrDP-hPacFZRcIj\_GyNvZgkDoxctQ\_?usp=sharing |
| 2 | Dr. D V Wadkar | EE I, EE II | Youtube | https://www.youtube.com/channel/UCjT\_Qj5V9\_dSLWcNCwXytqw |

**2.4 FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY**

| **Term One** |
| --- |
| **S N** | **Name of Faculty** | **Title of the FDP/STTP** | **Organized by** | **Duration/ Dates** |
| 1 | Dr. P B Nangare | Concrete mix proportioning as per IS 10262-2019 | NITTR Kolkata | 18.07.22 to 22.07.22 |
| 2 | Dr. D V Wadkar | Concrete mix proportioning as per IS 10262-2019 | NITTR Kolkata | 18.07.22 to 22.07.22 |
| 3 | Dr. P B Nangare | Advanced pedagogy | NITTR Chennai | 03.09.22 to 07.09.22 |

| **Term Two** |
| --- |
| **S N** | **Name of Faculty** | **Title of the FDP/STTP** | **Organized by** | **Duration/ Dates** |
| 1 | Dr. S R Parekar | Advanced pedagogy | NITTR Kolkata | 06.02.23 to 12.02.23 |
| 2 | S P Khedekar | Advanced pedagogy | NITTR Kolkata | 06.02.23 to 12.02.23 |
| 3 | Dr. V N Patil | Innovation in construction material and practices | -- | 26.06.23 to 30.06.23 |
| 4 | Dr. D V Wadkar | 4-Week Faculty Induction/Orientation Programme for “Faculty in Universities/Colleges/Institutes of Higher Education” | -- | 20.01.2023 to 18.02.23 |
| 5 | Dr. G C Chikute | 4-Week Faculty Induction/Orientation Programme for “Faculty in Universities/Colleges/Institutes of Higher Education” | -- | 20.01.2023 to 18.02.23 |
| 6 | Dr. R D Nalawade | Environmental Engineering and Sustainability - Research, Technologies and Challenges | -- | 27.02.23 to 03.03.23 |
| 7 | Dr. R D Nalawade | Sustainable Repair and Rehabilitation of constructed Facilities | -- | 06.03.23 to 10.03.23 |

**2.5 SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY**

| **Term One** |
| --- |
| **S N** | **Name of Faculty** | **Title of the Seminar/Webinar** | **Organized By** | **Duration/ Dates** |
| 1 | Mrs. S A Chavan | Mechanics of structure-Lab | SCOE Pune | 11.08.2022 |
| 2 | Mrs. M S Chiwande | Mechanics of structure-Lab | SCOE Pune | 11.08.2022 |
| 3 | Dr. P B Nangare | PBL Based Learning Project Exhibition Program | First Year Engineering AISSMSCOE | 20.07.2022 |
| 4 | Mrs. M S Chiwande | Mentoring for Entrepreneurship | BYST Pune | 14.07.22 to 15.07.22 |
| 5 | Dr. U R Awari | A case study on construction of Jamalpur-Ratanpur channel in connection with doubling work of eastern railway | ICI Ghaziabad | 23.07.22 |
| 6 | Mrs. K N Kulkarni | Execution and Implementation of BE (Civil Engineering) 2019 Pattern | ABMSP COE Pune | 19.08.22 to 20.08.22 |
| 7 | Mr. C R Yeole | Pathway to Level Up students carrier through innovation |  | 12.10.22 |
| 8 | Dr. U R Awari | National Building Code of India 2016 | IE(I) Pune local Centre | 14.10.22 |
| 9 | Ms. S P Khedekar | ASCE Training  | D Y Patil Pimpri | 30.11.22 |
| 10 | Dr. P B Nangare | Construction Industry - Turning Waste to Wealth ", organised by  | BAI Pune Centre | 19.12.22 |

| **Term Two** |
| --- |
| **S N** | **Name of Faculty** | **Title of the Seminar/Webinar** | **Organized By** | **Duration/ Dates** |
| 1 | P R Modak | Advanced technology in land surveying | VSTA Aundh | 10.04.23 |
| 2 | C R Yeole | Advanced technology in land surveying | VSTA Aundh | 10.04.23 |
| 3 | Dr. P B Nangare | Faculty interaction with Oregon State University | AISSMS COE | 25.01.23 |
| 4 | C R Yeole | Energy and Environment in Circularity Aspects |  | 31.01.23 |

**2.6 CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY**

| **Term One** |
| --- |
| **S N** | **Name of Faculty** | **Title of the Conference / Symposium** | **Organized By** | **Duration/ Dates** |
|  | **Nil** |  |  |  |

| **Term Two** |
| --- |
| **S N** | **Name of Faculty** | **Title of the Conference / Symposium** | **Organized By** | **Duration/ Dates** |
|  | **Nil** |  |  |  |

**2.7 ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT FACULTY**

| **Term One** |
| --- |
| **S N** | **Name of Faculty** | **Title of the Course** | **Conducted By** | **Duration/ Dates** |
| 1 | Mr. C R Yeole | Energy Literacy Training”  | Energy Swaraj Foundation | -- |
| 2 | Mr. C R Yeole | Excel basics for Data Analytics | COURSERA | -- |
| 3 | A A Manchalwar | Became an Expert in Data Analytics using Microsoft Excel | LUDIFU | -- |
| 4 | Dr. R D Nalawade | Subsurface investigation | NPTEL | Jun-Sep 2022 |

| **Term Two** |
| --- |
| **S N** | **Name of Faculty** | **Title of the Course** | **Conducted By** | **Duration/ Dates** |
| **1** | A A Manchalwar | Introduction to Dashboards and Power point | LUDIFU | -- |
| **2** | A A Manchalwar | Microsoft Power BI | LUDIFU | -- |
| **3** | Mr. C R Yeole | Understanding research Methods | COURSERA | -- |

**2.8 EXTENSION LECTURES / WEBINARS (Lectures organized on other than technical topics))**

| **Term One** |
| --- |
| **S N** | **Name of faculty coordinator** | **Topic** | **Name and contact details of guest** | **Date** | **Number of beneficiaries** |
| 1 | Dr. M. V. Waghmare | STAAD Pro |  Swapnil Mandlecha, B B R Archstruct  | 27/08/2022 | ME stru |
| 2 | Dr. M. V. Waghmare | STAAD Pro | Onkar Ukarde | 04/09/2022 | ME stru |
| 3 | Dr. M. V. Waghmare | Solar Energy and Sustainable Goals, by  | R. V. Saraf  | 20/9/2022 | SE and TE Civil |

| **Term Two** |
| --- |
| **S N** | **Name of faculty coordinator** | **Topic** | **Name and contact details of guest** | **Date** | **Number of beneficiaries** |
| 1 | Dr. V N Patil | Impact lecture series | S S Bokil | 12.07.2022 & 22.07.22 | 54 |

**2.9 FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON**

| **Term One** |
| --- |
| **S N** | **Name of Faculty** | **Title of Activity** | **Organizing body** | **Date** |
|  | Nil |  |  |  |

| **Term Two** |
| --- |
| **S N** | **Name of Faculty** | **Title of Activity** | **Organizing body** | **Date** |
|  | **Nil** |  |  |  |

**3. ACTIVITIES ORGANIZED**

**3.1 FDP/STTP ORGANIZED BY THE DEPARTMENT**

| **Term One** |
| --- |
| **S N** | **Name of faculty coordinator** | **Title of the FDP/STTP/WS/Seminar/Symposium** | **Duration/ Dates** | **No. of Participants** | **Funding Agency****(If any) and Amount (Rs.)** |
|  | **Nil** |  |  |  |  |

| **Term Two** |
| --- |
| **S N** | **Name of faculty coordinator** | **Title of the FDP/STTP/WS/Seminar/Symposium** | **Duration/ Dates** | **No. of Participants** | **Funding Agency****(If any) and Amount (Rs.)** |
|  | **Nil** |  |  |  |  |

**3.2 SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT**

| **Term One** |
| --- |
| **S N** | **Name of Coordinator/s** | **Title of the Seminar/Webinar** | **Duration/ Dates** | **No. of Participants** | **Funding Agency****(If any) and Amount (Rs.)** |
|  | **NIL** |  |  |  |  |

| **Term Two** |
| --- |
| **S N** | **Name of Coordinator/s** | **Title of the Seminar/Webinar** | **Duration/ Dates** | **No. of Participants** | **Funding Agency****(If any) and Amount (Rs.)** |
| 1 | Dr. G C Chikute | Implementation of NEP  | 23 to 24.02.23 | 85 | SPPU1,03,000/- |
| 2 | Dr. V N Patil | Ideathon Competition | 08.01.23 | 23 | -- |
| 3 | M S Chiwande | Study, Job and business opportunity in environment sector | 25.02.23 | 52 | **--** |
| 4 | M S Chiwande | Managing stress and emotion for well being | 08.03.23 | 44 | **--** |

**3.3 CONFERENCES/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT**

| **Term One** |
| --- |
| **S N** | **Name of Coordinator/s** | **Title of the Conference / Symposium** | **Duration/ Dates** | **No. of Participants** | **Funding Agency****(If any) and Amount (Rs.)** |
|  | NIL |  |  |  |  |

| **Term Two** |
| --- |
| **S N** | **Name of Coordinator/s** | **Title of the Conference / Symposium** | **Duration/ Dates** | **No. of Participants** | **Funding Agency****(If any) and Amount (Rs.)** |
|  | NIL |  |  |  |  |

**3.4 EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT (Social activities / Quizzes at national/international level/any other activity)**

| **Term One** |
| --- |
| **S N** | **Name of Faculty Coordinator** | **Details of activity conducted** | **Date** | **Number of beneficiaries** |
| 1 | Dr. S R Parekar | Quiz on structural analysis | 07.09.2022 | 35 |
| 2 | Mr. P R Modak | Yoga session | 09.11.2022 | 51 |

| **Term Two** |
| --- |
| **S N** | **Name of Faculty Coordinator** | **Details of activity conducted** | **Date** | **Number of beneficiaries** |
|  | NIL |  |  |  |

**3.5 MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS**

| **Term One** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Name of Organisation** | **Date****of MoU Signed** | **Valid upto****00/00/0000** |
|  | NIL |  |  |  |

| **Term Two** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Name of Organisation** | **Date****of MoU Signed** | **Valid upto****00/00/0000** |
|  | NIL |  |  |  |

| **Total Functional / Live MoUinitiated by Department** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Name of Organisation** | **Date****of MoU Signed** | **Valid upto****00/00/0000** |
|  | NIL |  |  |  |

**3.6 STUDENTS’ CHAPTERS/CLUBS**

| Sr. No | Name of Students’ Chapter | Number of Student Members |
| --- | --- | --- |
| 1 | Institution of Engineers’(India) | 118 |
| 2 | Indian Society for Technical Education(ISTE) | 101 |
| 3 | Indian Geotechnical Society(IGS) | 141 |
| 4 | Indian Water Works Association(IWWA) | 90 |

**EVENTS ORGANISED (By Students’ Chapters / Clubs and others)**

**Name of Students’ Chapter:** Institution of Engineers’(India)

**Faculty Advisor:** Mrs. M S Chiwande

| **Term One** |
| --- |
| **SN** | **Event name and details of event**  | **Name of chief guest, judges etc.**  | **Duration and Dates** | **Number of beneficiaries** |
| 1 | Guest lecture on Solar energy and sustainable goal | Er. R V Saraf | 22.09.2022 | 112 |
| 2 | Motivational talk by DrP B Nangare | Dr P B Nangare | 19.09.2022 | 98 |
| 3 | Quiz on ‘StructuralAnalysis’ | Dr S R Parekar | 07.09.2022 | 54 |
| 4 | Celebration of TeachersDay | -- | 05.09.2022 | 120 |

| **Term Two** |
| --- |
| **SN** | **Event name and details of event**  | **Name of chief guest, judges etc.**  | **Duration and Dates** | **Number of beneficiaries** |
| 1 | Guest lecture on Life and times of Civil Engineer | Er. Anil Attavar | 30.01.2023 | 72 |
| 2 | Celebration of Innovation week | Dr. Vihangraj Kulkarni | 17.02.2023 | 56 |

**Name of Students’ Chapter:** Indian Water Works Association(IWWA)

**Faculty Advisor:** Mrs. S P Khedekar

| **Term One** |
| --- |
| **SN** | **Event name and details of event**  | **Name of chief guest, judges etc.** | **Duration and Dates** | **Number of beneficiaries** |
| 1 | S D Mande Memorial lecture series | Dr. Dinkar More | 12.12.2022 | 58 |
| 2 | Engineers’ day celebration | Dr. Durga Prasanna Mohanty | 15.09.2022 | 65 |

| **Term Two** |
| --- |
| **SN** | **Event name and details of event**  | **Name of chief guest, judges etc.** | **Duration and Dates** | **Number of beneficiaries** |
| 1 | IWWA annual convention (Poster Competition) | Er. C R Gajbhiye | 22.01.2023 | 05 |

**3.7 SOCIAL ACTIVITIES ORGANISED (NSS, Women empowerment, Awareness Programms)**

| Term One |
| --- |
| Faculty coordinator | Name of Activity  | Date, Duration | Number of students involved |
| Dr. P B Nangare | Kalyani Village Dam Project | February 2021 till date |  29 |

| **Term Two** |
| --- |
| **Faculty coordinator** | **Name of Activity**  | **Date, Duration** | **Number of students involved** |
| NIL |  |  |  |

**3.8 PARENT MEETING**

| Faculty Coordinator | Day and Date | Details of Parent meetings organized | Number of Parents attended |
| --- | --- | --- | --- |
| Dr. R D Nalawade | 29.04.2023 | Discussion on Students’ performance, attendance  | 32 |

**3.9 ALUMNI MEET**

| Faculty Coordinator | Day and Date | Details of Alumni meetings organized | Number of Alumni attended |
| --- | --- | --- | --- |
| S P Khedekar | 25.02.2023 | During the interaction session the alumni Discussed about the current trends in the industry. About their personal experiences. About online certifications of various courses. Discussed how to start new business. Shared about various job opportunities and recent projects in their experiences. Shares the college memories. Assured that they will be ready to associate with the college for any type of help which is needed from their side as alumni. | 55 |

**3.10 SUPPORT FROM ALUMNI**

| Term One |
| --- |
| Sr No | Name of Alumni | Position and Organisation | Batch | Details of Support | Date |
| 1 | Kiran Ghorpade | Asst Professor, KJEI’s Trinity Academy of Engg Pune | 2012 | Expert in National Level Workshop on Implementation of National Educational Policy 2020:Alumni Connect | 23-02-2023 to  24-02-2023 |
| 2 | Rohit Koul Aniket Nampalliwar | Director, Green Ecomes Solutions Pvt Ltd | 2013 | Expert talk on Entrepreneurship & Startup | 16-03-2022 |

| Term Two |
| --- |
| Sr No | Name of Alumni | Position and Organisation | Batch(e.g. 2014 – 2018) | Details of Support | Date |
|  | NIL |  |  |  |  |

**3.11 INTERACTION WITH ALUMNI**

| **Term One** |
| --- |
| **S N** | **Name of Alumni and Activity coordinator**  | **Details of Activity conducted** | **Date and duration** | **Total Number of beneficiaries** |
| 1 | Kiran Ghorpade | Expert in National Level Workshop on Implementation of National Educational Policy 2020:Alumni Connect | 23-02-2023 to  24-02-2023 | 120 |
| 2 | Er. Rohit KaulEr. Aniket Nampalliwar | Expert talk on Entrepreneurship & Startup | 16-03-2022 | 110 |

| **Term Two** |
| --- |
| **S N** | **Name of Alumni and Activity coordinator**  | **Details of Activity conducted** | **Date and duration** | **Total Number of beneficiaries** |
|  | NIL |  |  |  |

**3.12 DETAILS OF STUDENT COUNSELING AND CAREER GUIDANCE AT THE DEPARTMENT LEVEL**

| Number of students referred for counseling | NIL |
| --- | --- |
| Number of Faculty referred for counseling | Nil |

1. **RESEARCH CONTRIBUTION**

**4.1 FUNDED RESEARCH PROJECT**

| **Term One** |
| --- |
| **S N** | **Principal Investigator** | **Title of the Project** | **Amount Received (Rs)** | **Funding Agency** |
| 1 | Dr. Mrs. Vidya Nitin Patil | Developing Load- Settlement Analyzing System forPerformance Evaluation of Reinforced Embankment | Awaited | SERB Women Power |
| 2 | Dr. G C Chikute | Augmentation in gabion retaining wall using recycled self interlocking concrete blocks for landslide mitigation | Awaited | SERB Core |
| 3 | Dr. V S Chavan | HydraulicPerformance ofDifferent ShapedSki-jump Bucketenergy dissipator | Awaited | SERB Core |
| 4 | Dr. Mrs. Vidya Nitin Patil | Performance studies on model fly ash embankment reinforced with waste tyre grid | Awaited |  CSIR ASPIRE 2023. |

| **Term Two** |
| --- |
| **S N** | **Principal Investigator** | **Title of the Project** | **Amount Received (Rs)** | **Funding Agency** |
| 1 | NIL |  |  |  |

**FUNDING RECEIVED FOR ANY OTHER ACTIVITY**

| **Term One** |
| --- |
| **S N** | **Faculty Coordinator** | **Title of the activity** | **Amount Received (Rs)** | **Funding Agency** |
| 1 | NIL |  |  |  |

| **Term Two** |
| --- |
| **S N** | **Faculty Coordinator** | **Title of the activity** | **Amount Received (Rs)** | **Funding Agency** |
| 1 | NIL |  |  |  |

**4.2 TESTING AND CONSULTANCY**

| **Term One** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Details of Testing & Consultancy Conducted** | **Total Revenue Generated (Rs.)** |
| 1 | Dr G C Chikute | Evaluation of solar panel supporting steel structure | 15000.00 |

| **Term Two** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Details of Testing & Consultancy Conducted** | **Total Revenue Generated (Rs.)** |
|  | NIL |  |  |

**4.3 PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR)**

|  |
| --- |
| **Term One and Two** |
| **Sl. No** | **Title of Patent** | **Year of Publication** | **Application No.** | **Journal No.** | **Date of Publication** |
| 1 | Machine Learning based approach to Predict the various Construction Materials for understanding their Stability and Properties | 2022-23 | 202241042298A | 30/2022 | 29/07/2022 |
| 2 | Artificial Intelligence based System along with Internet of Things alert mechanism to predict the occurrence of Earthquake and Safeguard the Buildings from its Disastrous Effects. | 2022-23 | 202241046666A | 34/2022 | 26/08/2022 |
| 3 | Systematic Approach to analyse the Impact of utilising the aspects of Green Building in Construction Technology. | 2022-23 | 202241048680A | 35/2022 | 02/09/2022 |
| 4 | Smart Device to Monitor the Construction Materials Management and self-phased ordering of Building. | 2022-23 | 202241051171A | 37/2022 | 16/09/2022 |
| 5 | An Iot Integrated Smart Irrigation system based on Wind Energy utilization to Monitor the Watering of Crops. | 2022-23 | 202241052586A | 38/2022 | 23/09/2022 |
| 6 | Artificial Intelligence based techniques integrated with Internet of Things for implementing Safety Construction Management System. | 2022-23 | 202221046253A | 40/2022 | 7/10/2022 |
| 7 | Systematic Framework for Smarter Construction Techniques through accomplishing Green Building Initiative with Zero Waste Management. | 2022-23 | 202211053618A | 40/2022 | 7/10/2022 |
| 8 | Smart Iot based system Integrated with Artificial Intelligence Framework for prediction of Air and Water Pollution. | 2022-23 | 202241065330A | 47/2022 | 25/11/2022 |
| 9 | Effects of Water/Cement Ratio and Curing time on the Carbonation Process of Reinforced Concrete Structures. | 2022-23 | 202231049079A | 49/2022 | 09/12/2022 |
| 10 | Machine Learning based approach for analyzing the importance of Contractor Cost Management and Building Information Modelling. | 2022-23 | 202241067914A | 49/2022 | 09/12/2022 |
| 11 | Machine learning based approach to study the influence of Earthquake parameters on the bidirectional behaviour of Base Isolation Systems. | 2022-23 | 202211072025A | 01/2023 | 06/01/2023 |
| 12 | Implementation of Green internet of things (IoT) for Eco-friendly and Sustainable Smart Cities. | 2022-23 | 202341000116A | 02/2023 | 13/01/2023 |
| 13 | Implementation of Artificial Intelligence and Machine learning approaches for Safety Management aspects in Civil Engineering. | 2022-23 | 202341007284A | 06/2023 | 10/02/2023 |

**PUBLICATIONS**

**4.4 PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES**

| Term One and Two |
| --- |
| S. No | Authors  | Document Details | Year | Conference Details | ISBN | Organizedby |
| 1 | M. V. Waghmare, S. N. Madhekar, and V.A. Matsagar | Nonlinear Seismic Analysis of RC Elevated Liquid Storage Tanks, pp 1785-1790 (2022) | 2022 | ASPS Conference Proceedings 1:Vol. 1 No. 6Proceedings of 12th Structural Engineering Convention-An International Event (SEC 2022), NCDMM, MNIT Jaipur, India| 19-22 December, 2022 |  | MNIT Jaipur, India |
| 2 | Aishwarya Sarvade, M. V Waghmare, Sonali Amrutkar | Effect of Structural Shape on Seismic Response of Air Traffic Control Tower, pp 359-363 (2022) | 2022 | ASPS Conference Proceedings 1:Vol. 1 No. 2Proceedings of 12th Structural Engineering Convention-An International Event (SEC 2022), NCDMM, MNIT Jaipur, India| 19-22 December, 2022 |  | MNIT Jaipur, India|  |
| 3 | S D Vadeo, M V Waghmare,  | Non-linear Dynamic Analysis of RC Structures Under Earthquake Sequences pp 373-378 (2022) |  | ASPS Conference Proceedings 1:Vol. 1 No. 2Proceedings of 12th Structural Engineering Convention-An International Event (SEC 2022), NCDMM, MNIT Jaipur, India 19-22 December, 2022 |  | MNIT Jaipur, India |
| 4 | K N Bajad and M V Waghmare,  | “Effect of Frequency Content of Earthquake Ground Motions on Structures with varying dimensions” pp 793-798 (2022) |  | ASPS Conference Proceedings 1:Vol. 1 No. 3Proceedings of 12th Structural Engineering Convention-An International Event (SEC 2022), NCDMM, MNIT Jaipur, India 19-22 December, 2022 |  | MNIT Jaipur, India |
| 5 | K S Brahma and M V Waghmare,  | “Experimental investigation of Magneto-rheological damper” pp 1607-1613 (2022) |  | ASPS Conference Proceedings 1:Vol. 1 No. 5Proceedings of 12th Structural Engineering Convention-An International Event (SEC 2022), NCDMM, MNIT Jaipur, India 19-22 December, 2022 |  | MNIT Jaipur, India |
| 6 | Dr. U R Awari | Performance enhance of concrete by graphene as an additive and Design of foot over bridge using cold form light gauge section |  | All India Seminar on Emerging Trends in Engineering and Technology |  | The Institute of Engineers, Pune Local Center |
| 7 | Dr. U R Awari | Design of Foot over Bridge using CFLGS by StaadPro & comparison |  | All India Seminar on Emerging Trends in Engineering and Technology |  | The Institute of Engineers, Pune Local Center |

**4.5 PAPERS PUBLISHED IN JOURNALS**

| **Term One** |
| --- |
| S. No | Authors  | Document Details | Year | Source Details | ISBN/ISSN | Publisher |
| 1 | Sheetal Y. Diwase, and M. V. Waghmare,  | “Analysis of Offshore Jacket Structure with Tuned Mass Damper” | 2022 | Dickensian Journal, Vol. 22, Issue 7, | 0012-2440 |  |
| 2 | Darpan Karmare, and M. V. Waghmare,  |  “Experimental Study of Crack Patterns of Composite Slabs”  | 2022 | Dickensian Journal, Vol. 22, Issue 6, | 0012-2440 |  |
| 3 | Parjakta Patil and M V Waghmare,  | “Dynamic Analysis of Cantilever Retaining Wall” |  | SAMRIDDHI,An International Journal, (A journal of Physical Sciences, Engineering & Technology) Volume 14, Special Issue 2, 2022  | 2229-7111  |  |
| 4 | Kanchan Vajnam and M V Waghmare,  | “Ultrasonic Pulse Velocity Test on Hybrid Fiber Reinforced Concrete” |  | SAMRIDDHI |

| 2454-5767  |
| --- |

 |  |
| 5 | Snehal Helkar and M V Waghmare,  | “Analysis of Rectangle Bridge Pier for Different Velocities” |  | SAMRIDDHI | 2229-7111 |  |
| 6 | Abhijeet Mane and M V Waghmare,  | “Effect of Post Tensioning on Long Span Precast Beam” |  |  SAMRIDDHI | 2229-7111  |  |
|  | Dr. V N Patil | Remedial Measures On Landslide |  | Dickensian journal |  |  |
|  | Dr. R D Nalawade | Geotechnical characterization of soil slopes a tool in determining |  | Yantu Gongcheng Xuebao/Chinese Journal of Geotechnical Engineering |  |  |

| **Term Two** |
| --- |
| **S. No** | **Authors**  | **Document Details** | **Year** | **Source Details** | **ISBN/****ISSN** | **Publisher** |
| 1. | Mrs. K N Kulkarni | An Assessment of Assimilative Capacity, the Current Industrial Air Pollution Load and Supportive Carrying Capacity in the Chakan Region | 2022 | Mathematical Statistician and Engineering Applications |  |  |

**4.6 BOOK/ ARTICLE PUBLICATIONS**

| **Term One** |
| --- |
| **Author** | **Title of the Book** | **Published by** | **ISBN**  | **Year** |
| Dr. R D Nalawade | Research Methodology | Dr. R Ranjith | 978-93-95331-78-4 |  |

| **Term Two** |
| --- |
| **Author** | **Title of the Book** | **Published by** | **ISBN**  | **Year** |
| Nil |  |  |  |  |

**4.7 RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30thMay)**

| Name of faculty | Citations, h-index, i10 index | Name of faculty | Citations, h-index, i10 index |
| --- | --- | --- | --- |
| Dr. P B Nangare | 117 | Dr. V N Patil | 26 |
| Dr. S R Parekar | 27 | Dr. R D Nalawade | 54 |
| Dr. D V Wadkar | 90 | Dr. A A Manchalwar | 62 |
| Dr. M V Waghmare | 47 | Dr. S D Nagrale | 188 |

**Total Citations of Department:**

**4.8 ME AWARDED**

| Sr No | Name of Supervisor | Title of Thesis | Name of Candidate |
| --- | --- | --- | --- |
|  |  |  |  |

**4.9 PhD GUIDE DETAILS**

| Name of Faculty who are PhD Supervisor | Number of Scholars Registered |
| --- | --- |
| Dr D V Wadkar | 5 |
| Dr V N Patil | 5 |

**4.10 PhD AWARDED (For departments having Ph.D research centers)**

| Sr No | Name of Supervisor | Title of Thesis | Name of Candidate |
| --- | --- | --- | --- |
|  | NIL |  |  |

1. **INTERACTION WITH INDUSTRY**

**5.1 INDUSTRY VISITS ORGANISED**

| **Term One** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Class and Number of students attended** | **Industry Name and Address** | **Date of visit** |
| 1 | Mr. U J Jadhav | TE | Indospace Chakan | 14.10.22 |
| 2 | Mr. U J Jadhav | TE | Exhaust technology Chakan | 14.10.22 |
| 3 | Mr. C R Yeole | TE | RGBS Talegaon | 11.11.22 |
| 4 | Dr. V S Chavhan | TE & BE | IITM Pune | 04.11.22 |

| **Term Two** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Class and Number of students attended** | **Industry Name and Address** | **Date of visit** |
| **1** | Ms. P R Satarkar | TE | Sai Avishkar, Dhayari | 28.04.2023 |
| **2** | Ms. M S Chiwande | SE | RMC plant at Swargate metro station | 04.05.2023 |
| **3** | Dr. D V Wadkar | TE | Naidu STP | 17.04.2023 |
| **4** | Dr P B Nangare | BE | Nira Deoghar | 12.05.2023 |

**5.2 EXPERT LECTURES / WEBINARS DELIVERED BY INDUSTRY EXPERTS**

| **Term One** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Class** **(Number of students attended)** | **Name, Industry, designation and contact details of Expert**  | **Topic** | **Date** |
| 1 | Mrs. M S Chiwande | TE | Er. R V Saraf | Solar energy | 22.09.22 |
| 2 | Mrs. M S Chiwande | TE & BE | Dr. S V Baraskar | Annual Oration lecture | 03.09.22 |
| 3 | Mr. U J Jadhav | BE | Raghav Koli | ‘Conqueror of Destiny’ | 29.07.22 |

| **Term Two** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Class** **(Number of students attended)** | **Name, Industry, designation and contact details of Expert**  | **Topic** | **Date** |
| 1 | Dr. G C Chikute | TE & BE | Yusuf Inamdar | Metro construction | 23.02.23 |
| 2 |  |  | Prashant Alatgi | Land sur.and mapping | 24.02.23 |
| 3 |  |  | Omkar Shendure | Guidance competitive exams | 24.02.23 |
| 4 | Mrs. M S Chiwande | TE | Anil Attavar | Life and times of Civil Engineer |  |

**5.3 INDUSTRY –SPONSORED PROJECTS (UG/PG) ((Excluding Sandwich Projects)**

| **Sr. No.** | **Name of Project guide** | **Title of Industry Sponsored Project** | **Name of Sponsoring Industry** |
| --- | --- | --- | --- |
| 1 | Dr. P B Nangare | To Study Precast Concrete Technology  | M/S Ambika Infra Structure |
| 2 | Mrs. M S Chiwande | Durability M70 Grade Concrete | M/S Vision Infra Buildcon |
| 3 | Dr. M V Waghmare | Investigation on Mechanical Properties of Self Healing Concrete  | M/S Santosh B Bodhe |

**5.4 MOU SIGNED WITH INDUSTRY**

|  |  |  |
| --- | --- | --- |
| **Sr No** | **Name of faculty** | **Name of identified Industry, website, email address and contact number** |
| 1 | Dr. U R Awari | Technology Consultants, Sinhgad Road, ManikBaug, Pune - 411018. 9503838638 |
| 2 | Dr. S R Parekar | Nath Enterprises S T Nagar, Pimpri. 8149222449 |
| 3 | Dr. V N Patil | Struengineers (India) Pvt. Ltd, Pune. 9665217998 |
| 4 | Dr. P B Nangare | Sahyadri Engineers, Karvenagar, Kothrud, PuneNetaji Khandagale, 9422084744 |
| 5 | Dr. R D Nalawade | Soiltech India Pvt. Ltd, Puneinfo@siiltech.in 020-67254128 |
| 6 | Dr. S D Nagrale | MotilalDhoot Infrastructure Pvt.Ltd, PuneVikramDhoot. 98224448709 |
| 7 | Dr. D V Wadkar | DnyanyashEnviro Infra Pvt. Ltd, 992270078 |
| 8 | Dr. V S Chavhan | Samash Consultant, Pune, 8308820599 |
| 9 | Mr. P R Modak | Jain Irrigation Systems Ltd. JalgaonMr. Sachin Patil Email-id-patil.ss@jains.com 9403080167 |
| 10 | Mrs. K N Kulkarni | EXIGO Architecture, Interior design, Project management, turn key project. MumbaiMr.MilindKulkarni |
| 11 | Dr. G C Chikute | Kunal Chawada and Associates, Pune 9373311672 |
| 12 | Mrs. M S Chiwande | Dynamic Consultants D-103, First Floor JaiganeshVardhast opp. Kamgar bhavan, Pimpri.  |
| 13 | Dr. M V Waghamare | Archistructure Consultancy, Pune sachinefunde@archistructure.in 8446857550,Veracity structural Consultancy, Pune |
| 14 | Mr. U J Jadhav | Suraj Construction Company, Dhayari Pune. |
| 15 | Mrs. Sonal A Chavan | Struengineers India Pvt. Ltd |
| 16 | Mrs. S P Khedekar | Moco Design Studio, Amar Building, Pune 9923778787 |
| 17 | Mrs. A M Deulkar | Mahavir Construction & Developer Pune9422005862 |
| 18 | Mr. C M Misal | Lord Balaji Associates, Pune |
| 19 | Mrs. K D Kashid | Nashik Phata (Electrofab) Engineering Services Pvt. Ltd) Pune Station Hinjawadi, Pune MonterozaSihgadroad, Pune |

| **Term One** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Name of Industry** | **Date****of MoU Signed** | **Valid upto****(00/00/0000)** |
|  | **Nil** |  |  |  |

| **Term Two** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Name of Industry** | **Date****of MoU Signed** | **Valid upto****(00/00/0000)** |
|  | **Nil** |  |  |  |

| **TOTAL FUNCTIONAL / LIVE MOU INITIATED BY THE DEPARTMENT** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Name of Industry** | **Date****of MoU Signed** | **Valid upto****(00/00/0000)** |
|  | **Nil** |  |  |  |

**5.5 FACULTY MEMBERS UNDERGONE INDUSTRIALTRAINING**

| **Term One** |
| --- |
| **Sr. No.** | **Name of Faculty** | **Name of Industry** | **Dates and Duration** |
|  | **Nil** |  |  |

| **Term Two** |
| --- |
| **Sr. No.** | **Name of Faculty** | **Name of Industry** | **Dates and Duration** |
|  | **Nil** |  |  |

**5.6 STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP PROGRAMME (Excluding Sandwich Training)**

| **Term One** |
| --- |
| **Sr. No.** | **Name of the Student** | **Name of the Industry** | **Class** | **Training duration** |
|  |  |  |  | **Start date** | **Last date** | **Duration (days)** |
|  | Yadav Shreya Sanjeev | Shapoorji Pallonji | TE | 5/12/2022 | 31/12/2022 | 4 Weeks |
|  | Chawada Aryan Dhananjay  | JHALA GROUP  | TE | 10/12/2022 | 13/2/2023 | 4 Weeks |
|  | Bhosale Nikita Namdeo  | Jhala Group | TE | 10/12/2022 | 13/2/2023 | 4 Weeks |
|  | Gargam Komal Shankar | Jhala group  | TE | 10/12/2022 | 13/2/2023 | 4 Weeks |
|  | Shrikant Natwarlal Somani | Phaloudi Construction And Infrastructure Pvt. Ltd., Indore (M.P.) | TE | 1/12/2022 | 30/12/2022 | 4 Weeks |
|  | Hire Mandar Ravindra  | Pandit Javdekar Associates, Pune | TE | 5/12/2022 | 3/1/2023 | 4 Weeks |
|  | Gurap Devayani Shashikant  | Suyogdham Infrastructure LLP | TE | 2/12/2022 | 31/12/2022 | 4 Weeks |
|  | Desai Bravimraj Bajirao  | AUM Cityscape LLP | TE | 2/12/2022 | 28/12/2022 | 4 Weeks |
|  | pranay thorat | Neha realtors  | TE | 1/12/2022 | 30/12/2022 | 4 Weeks |
|  | Birajdar Hariom Shivdarshan  | Pandit Javdekar Ventures | TE | 5/12/2022 | 31/12/2022 | 4 Weeks |
|  | Sneha Ravi Bhalshankar  | Pandit Javdekar Associates  | TE | 5/12/2022 | 31/1/2023 | 4 Weeks |
|  | More Abhishek Sanjay | Advetkunal Enterprises Pvt. Ltd | TE | 12/9/2022 | 1/7/2023 | 4 Weeks |
|  | Salunke Prathamesh Sushil | BUSHRA Constructions | TE | 12/12/2022 | 31/1/2023 | 4 Weeks |
|  | Theurkar Shubham Ghansham  | Shubham Constructions | TE | 12/3/2022 | 1/6/2023 | 4 Weeks |
|  | Parab Surabhi Dhondu  | Pune Prizm Construction Management Private Limited | TE | 7/12/2022 | 8/1/2023 | 4 Weeks |
|  | Awantika Suryakant Ghom  | PUNE PRIZM CONSTRUCTION MANAGEMENT PVT LTD | TE | 7/12/2022 | 8/1/2023 | 4 Weeks |
|  | Chavan Aditya Vikram  | Vikram Chavan Associates  | TE | 5/12/2022 | 5/1/2023 | 4 Weeks |
|  | Meshram Saloni Mukharu  | Nirmal Buildtech  | TE | 12/12/2022 | 12/1/2023 | 4 Weeks |
|  | Pranay Samrutwar | Indian company  | TE | 1/12/2022 | 31/12/2022 | 4 Weeks |
|  | Sudhakumari Paswan  | Advet kunal enterprises pvt Ltd  | TE | 9/12/2022 | 7/1/2023 | 4 Weeks |
|  | Nikam Aditya Harish  | Lotus group of development and builders  | TE | 3/12/2022 | 3/1/2023 | 4 Weeks |
|  | Vaibhav More | ADI GROUPS | TE | 5/12/2022 | 5/1/2023 | 4 Weeks |
|  | patil sanyam | Imperial plazza  | TE | 4/12/2022 | 31/12/2022 | 4 Weeks |
|  | Todmal Yashvardhan Ranjeet  | T and T infra | TE | 1/12/2022 | 1/1/2023 | 4 Weeks |
|  | Yadav Akshay Dhanaji | Shree Gurudatta enterprises | TE | 2/12/2022 | 31/12/2022 | 4 Weeks |
|  | Warule Siddhesh  | V.V. Construction  | TE | 5/12/2022 | 7/1/2023 | 4 Weeks |
|  | Patil Himanshu Kishor  | Sahil buildcon | TE | 15/12/2022 | 5/2/2023 | 4 Weeks |
|  | Sarthak Nagmode  | Creative Developers  | TE | 5/12/2022 | 31/1/2023 | 4 Weeks |
|  | Chitte Chinmay Rajesh  | Spiro Designs  | TE | 5/12/2022 | 7/1/2023 | 4 Weeks |
|  | Khare Kalpesh Shantaram | Spiro Designs | TE | 5/12/2022 | 7/1/2023 | 4 Weeks |
|  | Kumbhar Shubham Jaysing | Near datta tample  13 th land, Jaysingpur. | TE | 12/2/2022 | 1/4/2023 | 4 Weeks |
|  | Warang Gauri Nandkishor | M/s A.R Constructions | TE | 24/1/2023 | 23/2/2023 | 4 Weeks |
|  | Waghmare Abhishek Avinash  | TUSHAR ARCHITECTS | TE | 1/12/2022 | 1/1/2023 | 4 Weeks |
|  | Mane Abhay Anil | GR7J+6GF, Apex Colony, Erandwane, Pune, Maharashtra 411004 | TE | 5/12/2022 | 28/1/2023 | 4 Weeks |
|  | Patil Shubham Chandrakant | D G Developers,Dhayari,pune.. | TE |  |  | 4 Weeks |
|  | Sanap Tejas Bhimrao | Sanap Construction  | TE | 5/12/2022 | 1/5/2023 | 4 Weeks |
|  | Rokade Tejas Ganesh  | Krishna developers Pvt Ltd.  | TE | 2/12/2022 | 2/1/2023 | 4 Weeks |
|  | Shirgave Shubham Sagar | Swami Buildcon | TE | 2/12/2022 | 2/1/2023 | 4 Weeks |
|  | Sapkal Sahil Rahul | Hermes heritage p-1 Yerwada | TE |  |  | 4 Weeks |
|  | Makarand Mali | Padmashree Builders  | TE | 2/12/2022 | 2/1/2023 | 4 Weeks |
|  | Bhate Tejas Sachin  | Pandit Javdekar Associates  | TE | 5/12/2022 | 31/12/2022 | 4 Weeks |
|  | Yash Rajendra Gawali | Yashtek Consultants  | TE | 16/12/2022 | 5/2/2023 | 4 Weeks |
|  | Godbharle Vaishnavi Dnyanoba  | Gurukrupa Consultancy  | TE | 4/12/2022 | 1/1/2023 | 4 Weeks |
|  | Sakshi | Vinayak N.Maid | TE | 5/12/2022 | 2/1/2023 | 4 Weeks |
|  | Rajput Ayush Gajendra  | Badhekar Group | TE | 6/12/2022 | 8/1/2023 | 4 Weeks |
|  | Surve Soham Ram | Hermes heritage p-1 Yerwada | TE |  |  | 4 Weeks |
|  | Shivsharan Rutesh Suryakant  | Badhekar Groups | TE | 6/12/2022 | 8/1/2023 | 4 Weeks |
|  | Barve Ajinkya Moshe  | Vastushilpa Associate | TE | 1/12/2022 | 11/1/2023 | 4 Weeks |
|  | Beldar sanjot Nitin | Krishna developers | TE | 2/1/2023 | 2/12/2022 | 4 Weeks |
|  | Phadatare Kiran Sanjay  | Dighe Contructions | TE | 15/12/2022 | 26/1/2023 | 4 Weeks |
|  | Tejas vishwas jadhav | Samarth properties  | TE | 1/12/2022 | 31/12/2022 | 4 Weeks |
|  | Akhade Sakshi Mahadev  | Vrundavan Developers | TE | 5/12/2022 | 4/1/2023 | 4 Weeks |
|  | Dhumal Prajwal Sunil |  Samrat Properties | TE | 1/12/2022 | 31/1/2023 | 4 Weeks |
|  | Chougule Kaustubh Rajesh  | Om Developers  | TE | 13/12/2022 | 11/1/2023 | 4 Weeks |
|  | Nagargoje Bhagwan Magan |   | TE |  |  | 4 Weeks |
|  | Naiknaware Shreyas Vilas  | V R Construction and Services  | TE | 5/12/2022 | 5/1/2023 | 4 Weeks |
|  | soham joshi | Rahuldeep Construction Pvt.Ltd | TE | 5/12/2022 | 5/1/2023 | 4 Weeks |
|  | Karlekar Dhanshree | Yash Tek Consultant  | TE | 16/12/2022 | 5/2/2023 | 4 Weeks |
|  | Rahinj Yashvant Vaman | Building project on village  | TE | 10/12/2022 | 3/1/2023 | 4 Weeks |
|  | MANDALE SIDDHARTH SUDHIR | Sudhir Construction | TE | 5/12/2022 | 4/2/2023 | 4 Weeks |
|  | Prasad Bachhav | Gajanan Developers | TE | 2/12/2022 | 30/12/2022 | 4 Weeks |
|  | Bhadane Himanshu Dilip  | Siddhi Samarath Developers  | TE | 1/12/2022 | 31/12/2022 | 4 Weeks |
|  | Patil shivam sachin  | Sudhir construction  | TE | 5/12/2022 | 28/1/2023 | 4 Weeks |
|  | Thombare Omkar Sudhir | Devidas Piraji Sanap | TE | 5/12/2022 | 5/1/2023 | 4 Weeks |
|  | Chetan Bhaskar Pardhi | Badekar group  | TE | 6/12/2022 | 8/1/2023 | 4 Weeks |
|  | Kesekar shambhuraj suryakant  | Satara developers | TE | 5/12/2022 | 31/12/2022 | 4 Weeks |
|  | Kulkarni Sakshi Anant  | Shelke Constructions Pvt Ltd  | TE | 3/12/2022 | 2/1/2023 | 4 Weeks |
|  | Panpatkar vaibhav nagesh | Badhekar Group | TE | 6/12/2022 | 8/1/2023 | 4 Weeks |
|  | Patil rushiprasad Sunil  | DIGHE CONSTRUCTION  | TE | 5/12/2022 | 5/1/2023 | 4 Weeks |
|  | Ingale prashant kaluram  | Samartha Properties  | TE | 15/11/2022 | 31/12/2022 | 4 Weeks |
|  | Patil Darshansing Lalsing | Dighe Construction | TE | 5/12/2022 | 5/1/2023 | 4 Weeks |
|  | Bhaskar Niyati Naresh | Phaloudi Construction And Infrastructure Pvt. Ltd., Indore (M.P.) | TE | 1/12/2022 | 30/12/2022 | 4 Weeks |
|  | Bhamare Manas Nanaji  | Gajanan Developers | TE | 2/1/2023 | 30/12/2022 | 4 Weeks |
|  | Adil Ahmad Dar | Gurudatta construction  | TE | 12/5/2022 | 1/5/2023 | 4 Weeks |
|  |   |   | TE |  |  | 4 Weeks |
|  | Chavan Gauri Bharat  | Scaletek buildcon  | TE | 12/5/2022 | 1/2/2023 | 4 Weeks |
|  | Kunal Thorat | Advetkunal Enterprises Private Limited | TE | 9/12/2022 | 7/1/2023 | 4 Weeks |
|  | Patil Aditya Vinayak | Msqure Design Services | TE | 1/12/2022 | 29/12/2022 | 4 Weeks |
|  | Pratham Bhaleghare | Devika Developers  | TE | 1/12/2022 | 2/1/2023 | 4 Weeks |
|  | Chavan Suyash Vijaykumar | Krisala Developers  | TE | 1/12/2022 | 31/12/2022 | 4 Weeks |
|  | Somaiya Prerana Harish | Autade Infra  | TE | 10/12/2022 | 5/1/2023 | 4 Weeks |
|  | Mapkar Arbaz Mohammed Altaf | Diamond Construction | TE | 1/12/2022 | 30/12/2022 | 4 Weeks |
|  | Jai Surana  | Sumangal Construction | TE | 2/12/2022 | 7/1/2023 | 4 Weeks |
|  | Bhosale Shrawani Bharat | Modak Construction | TE | 1/12/2022 | 30/12/2022 | 4 Weeks |
|  | Shinde Amey Narayan  | Vastushree Construction  | TE | 9/12/2022 | 6/1/2023 | 4 Weeks |
|  | Chavan Rohit Ravindra | PRASAD KAPRE BUILDER & DEVELOPER | TE | 1/12/2022 | 30/12/2022 | 4 Weeks |
|  | SOHAM SARPHALE | S P SARPHALE CONSTRUCTIONS | TE | 4/12/2022 | 31/12/2022 | 4 Weeks |
|  | Aditya Jaydip Phule | Shiv Shankar Enterprises | TE | 5/12/2022 | 4/1/2023 | 4 Weeks |
|  | Sonawane Rutuja Pravin  | Krushnarang Developers | TE | 12/12/2022 | 9/1/2023 | 4 Weeks |
|  | Vanshika Sharma  | Krushnarang Developers | TE | 12/12/2022 | 9/1/2023 | 4 Weeks |
|  | Pratik Balu Kale | Puja Constructions | TE | 6/12/2022 | 3/1/2023 | 4 Weeks |
|  | Pratiksha Patil | Advetkunal Enterprises Private Limited | TE | 9/12/2022 | 9/1/2023 | 4 Weeks |
|  | Trupti kolate  | rushikesh shahurav lande | TE | 5/12/2022 | 1/5/2023 | 4 Weeks |
|  | Singh Vishal  | Vastushree construction  | TE | 9/12/2022 | 1/6/2023 | 4 Weeks |
|  | Patil Devarsh Arun  | Lotus Realty  | TE | 3/12/2022 | 3/1/2023 | 4 Weeks |
|  | Shinde Prajwal Sandeep | Vaibhav Srushti Developers | TE | 2/1/2022 | 3/2/2023 | 4 Weeks |
|  | Londhe Neha Nandkumar  | Advetkunal Enterprises Private Limited | TE | 9/12/2022 | 9/1/2023 | 4 Weeks |
|  | Janhavi Tirmake | AISSMS COE | TE | 5/12/2022 | 28/1/2023 | 4 Weeks |
|  | DIGHE HARSHAL SURESH | DIGHE CONSTRUCTION | TE | 5/12/2022 | 5/1/2023 | 4 Weeks |
|  | Mayur gawade  | DIGHE CONSTRUCTION | TE | 5/12/2022 | 5/2/2023 | 4 Weeks |
|  | Basetwar vaibhav Arjun  | Tirupati Construction  | TE | 10/12/2022 | 10/1/2023 | 4 Weeks |
|  | Divate Girish  | Engineers and government contractors  | TE | 10/12/2022 | 31/1/2023 | 4 Weeks |
|  | Saurabh Suresh Relekar  | Tathastu Builders  | TE | 1/12/2022 | 28/12/2022 | 4 Weeks |
|  | Patil Atharv Dilip  | Saideep Enterprises  | TE | 1/12/2022 | 28/12/2022 | 4 Weeks |
|  | Memane Niraj Shivaji  | Saideep Enterprises  | TE | 1/12/2022 | 28/12/2022 | 4 Weeks |
|  | Shubham Ravindra Dhanawade  | walke Construction Co. | TE | 16/12/2022 | 5/2/2023 | 4 Weeks |
|  | Suyash Balasaheb Darekar  | Walke Construction Co. | TE | 16/12/2022 | 5/2/2023 | 4 Weeks |
|  | soham dinesh chaudhari | Walke Construction Co. | TE | 16/12/2022 | 5/2/2023 | 4 Weeks |
|  | Chavan Abhishek Ajay | Gurudatta construction | TE | 05-12-2022 | 05-01-2023 | 4 Weeks |
|  | Dhavale Nikhil Dattatray | Shiv shankar Enterprises | TE | 12-03-2022 | 01-03-2022 | 4 Weeks |
|  | Negi Resav | Jai ShreeRam Construction | TE | 05-12-2022 | 04-01-2023 | 4 Weeks |
|  | Magar Akash Vikas | India | TE | 12-01-2022 | 01-01-2023 | 4 Weeks |
|  | Doke Tushar Rajendra | MARK INFRACITY DEVELOPERS PVT.LTD | TE | 12-05-2022 | 02-01-2023 | 4 Weeks |
|  | Pandharmise Navnath Uttam | Advetkunal Enterprises Private Limited | TE | 12/9/2022 | 1/9/2023 | 4 Weeks |
|  | GHUGE PRAVIN SHIVAJI | M/S MUNDHE CONTRACTORS  | TE | 16/12/2022 | 2/5/2023 | 4 Weeks |
|  | Shrawani Hemant Suryawanshi | PATIL ASSOCIATES | TE | 12/5/2022 | 1/5/2023 | 4 Weeks |
|  | Tauqeer Shaikh  | Kwality Architects and Consultancy  | TE | 12/4/2022 | 1/4/2023 | 4 Weeks |
|  | KAPRE PARTH PRASAD  | KAPRE BUILDERS AND DEVELOPERS | TE | 12/5/2022 | 1/6/2023 | 4 Weeks |
|  | Gayke Saurabh Shyam | PUJA CONSTRUCTIONS | TE | 12/6/2022 | 1/3/2023 | 4 Weeks |
|  | Soygaonkar Atharva Ganesh | Dream properties | TE | 12/1/2022 | 1/1/2023 | 4 Weeks |
|  | Suryavanshi Ishan Manish | Dream properties | TE | 12/1/2022 | 1/1/2023 | 4 Weeks |
|  | manthan mahendra jawalkar | KAPRE BUILDERS AND DEVELOPERS | TE | 12/1/2022 | 31/12/22 | 4 Weeks |
|  | Viraj Maluraj Auty | EOS Sturctural Consultant  | TE | 1/12/22 | 31/12/22 | 4 Weeks |
|  | Bhawari Nilanjan Kantaram | Bhimashankar Construction | TE | 12/4/2022 | 1/4/2023 | 4 Weeks |
|  | Aishwarya Hemant Tanpure  | Rajendra Sonawane Constructions | TE | 3/12/2022 | 4/1/2023 | 4 Weeks |
|  | Vedant Milind Gunjal | B M Infrastructures | TE | 1/12/2022 | 31/12/22 | 4 Weeks |
|  | Shraddha Sanjay Nawale | Jai Bhavani Group  | TE | 5/12/2022 | 28/12/2022 | 4 Weeks |
|  | Chirag Pradip Mundada | Kapre Builders and Developers | TE | 5/12/2022 | 1/6/2023 | 4 Weeks |
|  | nipul ravindrasingh girase | Manorama buildcon  | TE | 2/12/2022 | 1/2/2023 | 4 Weeks |
|  | Rashi Ganeshrao Ugalkar  | S.S.Modi Consultant  | TE | 2/12/2022 | 1/2/2023 | 4 Weeks |
|  | Kaushal Mahesh Shinde  | KAPRE BUILDERS AND DEVELOPERS | TE | 1/12/22 | 31/12/22 | 4 Weeks |
|  | Waghmare Sumit Shivaji |  Dighe construction | TE | 5/12/2022 | 1/5/2023 | 4 Weeks |
|  | Gade Kunal Nandu | Landge Construction  | TE |  |  | 4 Weeks |
|  | Viraj Balu Khairnar | Samruddhi Construction | TE | 5/12/2022 | 1/30/2023 | 4 Weeks |
|  | Dhangare Jay Eknath | Morya Developer  | TE | 6/12/2022 | 1/8/2023 | 4 Weeks |
|  | marbhal pratik popat | Advetkunal Enterprises Private Limited | TE | 9/12/2022 | 1/7/2023 | 4 Weeks |
|  | Potdar Atharva Balendra | Advetkunal Enterprises Private Limited | TE | 12/9/2022 | 1/7/2023 | 4 Weeks |
|  | Khanolkar Yashwant Parashuram  | Yashtek Consultants | TE | 16/12/2022 | 2/5/2023 | 4 Weeks |
|  | Sahil Shemdeo Chafle | Kapre builders and developers  | TE | 1/12/2022 | 31/12/2022 | 4 Weeks |
|  | Rohan Maruti Bharekar  | KAPRE BUILDERS AND DEVELOPERS | TE | 12/1/2022 | 31/12/22 | 4 Weeks |
|  | Ashishkumar Jayawant Ingale  | KAPRE BUILDERS AND DEVELOPERS | TE | 12/1/2022 | 31/12/22 | 4 Weeks |
|  | Dewang Sunil Adhav | B M Infrastructures | TE | 1/12/22 | 12/31/2022 | 4 Weeks |
|  | Patil Samrat | Murari construction | TE | 3/12/2022 | 04-01-2023 | 4 Weeks |
|  | Nale Pranav Mohan | Magar Earthmovers | TE | 3/12/2022 | 01-01-2023 | 4 Weeks |
|  | Kamthe Sahil Kaluram | Shree gurudatta enterprises | TE | 3/12/2022 | 03-01-2023 | 4 Weeks |
|  | Gaurav Shrikant Bankar | Gajanan Developers  | TE | 1/12/2022 | 31/12/2022 | 4 Weeks |
|  | Sreyas Sahebrao Bankar | Gajanan Developers  | TE | 1/12/2022 | 31/12/2022 | 4 Weeks |
|  | Kala Samyak Shonit | KAPRE BUILDERS AND DEVELOPERS | TE | 1/12/2022 | 31/12/2022 | 4 Weeks |
|  | kale Yuvraj Dattatray  | YASHTECH CONSULTANCY  | TE | 16/12/2022 | 2/5/2023 | 4 Weeks |
|  | Kale Devashish Pradip | Rahuldeep Construction pvt Ltd | TE | 5-12-2022 | 5-1-2023 | 4 Weeks |
|  | Kunal Babasaheb Dangade | Walke Construction Co. | TE | 16/12/2022 | 5/2/2023 | 4 Weeks |
|  | Jadhav Sanket Popat | Prasad Kapre Builders And Developers | TE | 5/12/2022 | 1/6/2023 | 4 Weeks |
|  | Bachate Harshvardhan Rajendra  | Prasad Kapre Builders And Developers | TE | 5/12/2022 | 1/6/2023 | 4 Weeks |
|  | Prashant meena | Magar Earthmovers | TE | 05-12-2022 | 4/1/2023 | 4 Weeks |
|  | Jagtap Avishkar Satish | Sanap Construction Co . | TE | 12/5/2023 | 1/5/2023 | 4 Weeks |

| **Term Two** |
| --- |
| **Sr. No.** | **Name of the Student** | **Name of the Industry** | **Class** | **Training duration** |
|  |  |  |  | **Start date** | **Last date** | **Duration (days)** |
| 01 | Nil |  |  |  |  |  |

**5.7 LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY OTHER CONTRIBUTION OF INDUSTRY**

| **Term One** |
| --- |
| **Sr.****No.** | **Faculty Coordinators** | **Industry Representative and Name of Industry** | **Nature of Contribution** |
|  | Nil |  |  |

| **Term Two** |
| --- |
| **Sr.****No.** | **Faculty Coordinators** | **Industry Representative and Name of Industry** | **Nature of Contribution** |
|  | Nil |  |  |

**5.8 TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING TO INDUSTRY**

| **Term One** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Technical Area in which Training Provided / Type of Support** | **Industry Name** |
|  | Nil |  |  |

| **Term Two** |
| --- |
| **Sr. No.** | **Faculty Coordinator** | **Technical Area in which Training Provided / Type of Support** | **Industry Name** |
|  | Nil |  |  |

**5.9 ANY OTHER ACTIVITIES TO PROMOTE INTERACTION WITH INDUSTRY**

| **Term One** |
| --- |
| **Sr. No.** | **Faculty coordinator** | **Name of Activity** | **Remark** |
|  | Nil |  |  |

| **Term Two** |
| --- |
| **Sr. No.** | **Faculty coordinator** | **Name of Activity** | **Remark** |
|  | Nil |  |  |

**5.10 STUDENTS UNDERGONE SANDWICH TRAINING (For Mechanical& Production departments )**

| **Term One** |
| --- |
| **Sr No** | **Name of student** | **Industry** | **Sr No** | **Name of student** | **Industry** |
|  | Nil |  |  |  |  |

| **Term Two** |
| --- |
| **Sr No** | **Name of student** | **Industry** | **Sr No** | **Name of student** | **Industry** |
|  | Nil |  |  |  |  |

**6.STUDENTS’ ACHIEVEMENTS**

**6.1 STUDENTS’ ACHIEVMENT(Professional) (Individual Level) (Technical activities such as design competitions, paper presentation, technical quiz, Product development, innovation, etc.)**

| Term One |
| --- |
| Name of Student | Details of Achievement (State/University/ National/International Level) | Remark(Domain) |
| Sanket BhameAkshay GawareAdhiraj KotwalKunal Ghule | Modelling and Analyzing Land-Use Pattern Using GIS | Civil |
| Mr. Kalpesh Patil and Paritosh Mhaske | First Prize in Poster Competition in 55th Annual National Convention organized by Indian Water Works Association | Civil |
| Mr. Tejas Bhate | Winner in Smart India Hackathon 2022 (Quantum GIS) | Civil |
| Shrawani Bhosale, Makarand Mali, Devashish Kale, Chinmay Chitte | Consolation prize in the event “Bob the Builder” at 23rd National Level Civil Engineering Symposium, NIRMITEE 23 at MIT WPU | Civil |

| Term Two |
| --- |
| Name of Student | Details of Achievement (State/University/ National/International Level) | Remark(Domain) |
|  | Nil |  |

**6.2 STUDENTS’ ACHIEVMENTS (other than Professional)(Individual Level) (Social activities, etc.)**

| Term One |
| --- |
| Name of Student | Details of Achievement (State/University/ National/International Level) | Remark((Domain) |
|  |  |  |

| Term Two |
| --- |
| Name of Student | Details of Achievement (State/University/ National/International Level) | Remark((Domain) |
|  |  |  |

|  |
| --- |
| **2022-23** |
| **Sr. No.** | **Name of Students** | **Level** | **Details of Achievement (State/University/ National/International Level)** |
|  | Soham Surve, Sarthak Nagmode, Aniruddha Deshmukh | National | Runner up in football (Men) National Level Sports meet Summit 23 organized by MIT WPU Pune |
|  | Mr. Pranav Gurav  | National | India's Overall 5th Fastest runner in 100mtr with time 10.39 secs |
|  | Mr. Pranav Gurav  | National | Gold Medalist in 200 m with performance of 21.5 secs |
|  | Mr. Pranav Gurav  | State | Gold Medalist in Mini Olympics 2023 – Maharashtra State Olympic Games |
|  | Mr. Pranav Gurav  | Zonal | Gold Medalist in South west zone Championship October 2022 |
|  | Mr. Pranav Gurav |  | Gold medal in 2nd National Open U-23 Athletics Championship organized by Chhatisgarh Athletics Association. |
|  | Gayatri Salunke | SPPU Zonal | Participated in inter collegiate kabbadi (women) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Aditya Patil, Aditya Chavan, Aarya Dangat | SPPU Zonal | Participated in inter collegiate Cricket (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Pranav Gurav | SPPU Zonal | Participated in inter collegiate Athletics (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Shivam Deokate | SPPU Zonal | Participated in inter collegiate Shooting (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Soham Surve, Sahil Sapkal, Sarthak Nagmode, Aniruddha Deshmukh, Tanishk Badegar | SPPU Zonal | Participated in inter collegiate Football (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Atharva Machale | SPPU Zonal | Participated in inter collegiate Table Tennis (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Ishan Suryavanshi | SPPU Zonal | Participated in inter collegiate lawn Tennis (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Kaushal Shinde | SPPU Zonal | Participated in inter collegiate Basket Ball (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Abhay Mane, Shambhuraj Kesekar | SPPU Zonal | Participated in inter collegiate Volleyball (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Manthan Sonkamble, Chandan Chavan, Gaurav Borse, Abhay Singh | SPPU Zonal | Participated in inter collegiate Kabaddi (men) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Sayali Tangature | SPPU Zonal | Participated in inter collegiate Kabaddi (women) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Rutuja Sonawane | SPPU Zonal | Participated in inter collegiate Voolleyball(women) competition organized by Pune City Zonal Committee in year 2022-23 |
|  | Pranav Gurav | Inter University | First Position in Men’s 100m run at 82nd All India Inter University Athletics Meet 2022-23  |
|  | Sarthak Nagmode, Aniruddha Deshmukh | Inter Collegiate | Runner up in football event in ZEST 23 COEP Technological University Pune |
|  | Soham Joshi, Makarand Mali, Devashish Kale, Chinmay Chitte | Institute | Participated in Bridge making Competition “Technovate 2K23” Organized by PCCOE Ravet |
|  | Chinmay Chitte | Institute | 3rd place in Monopoly Marathon Competition organized by COEP Tech’s Pune Startup Fest 2023 |
|  | Chinmay Chitte | Institute | 3rd position in “Bridgemania” conducted by Zion’ 23at DYPIET Pimpri Pune |

**6.3 CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS (Certificate courses, value added courses, MOOC, etc.)**

| **Term One** |
| --- |
| **S N** | **Name of Student** | **Title of the Course** | **Conducted By** | **Duration/ Dates** |
|  |  |  |  |  |

| **Term Two** |
| --- |
| **S N** | **Name of Student** | **Title of the Course** | **Conducted By** | **Duration/ Dates** |
|  |  |  |  |  |

**6.4 NUMBER OF STUDENTS PLACED**

| **Term One** |
| --- |
| **Sr No** | **Name of Organization visited** | **Number of students Participated** | **Number of students Placed** |
|  | NIL |  |  |

| **Term Two** |
| --- |
| **Sr No** | **Name of Organization visited** | **Number of students Participated** | **Number of students Placed** |
|  | Academor |  | 3 |
|  | Bajaj Allianz Life Insurance |  | 1 |
|  | Byju's |  | 1 |
|  | Cognizant |  | 4 |
|  | Inergy Infra |  | 1 |
|  | Innovela Building Solutions |  | 1 |
|  | Kumar Properties |  | 1 |
|  | Nirmal Build Tech |  | 1 |
|  | Peri India |  | 1 |
|  | Sobha Developers |  | 1 |
|  | Square Yard |  | 3 |
|  | Thermax |  | 1 |
|  | Ultra Tech Cement Ltd. |  | 3 |
|  | vConstructions Pvt. Ltd. |  | 1 |
|  |  |  |  |

Lower Package Offered: 2.40 LPA

Higher package Offered: 7.50 LPA

Average Package Offered: 4.95

**6.5 NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS (GATE, GRE, UPSC, MPSC, CAT, TOEFL, any other examination)**

| **Sr. No.** | **Name of Student** | **Examination** | **Examination / registration number** |
| --- | --- | --- | --- |
|  |  |  |  |

**6.6 SPORTS / CULTURAL ACHIEVEMENTS OF STUDENTS (Individual Level) (Team level achievements to be mentioned in institute level sports/Cultural committee report)**

|  |
| --- |
| Term One and Two |
| Name of Students | Level | Details of Achievement |
| Soham Surve, Sarthak Nagmode, Aniruddha Deshmukh | National | Runner up in football (Men) National Level Sports meet Summit 23 organized by MIT WPU Pune |
| Mr. Pranav Gurav  | National | India's Overall 5th Fastest runner in 100mtr with time 10.39 secs |
| Mr. Pranav Gurav  | National | Gold Medalist in 200 m with performance of 21.5 secs |
| Mr. Pranav Gurav  | State | Gold Medalist in Mini Olympics 2023 – Maharashtra State Olympic Games |
| Mr. Pranav Gurav  | Zonal | Gold Medalist in South west zone Championship October 2022 |
| Mr. Pranav Gurav |  | Gold medal in 2nd National Open U-23 Athletics Championship organized by Chhatisgarh Athletics Association. |
| Gayatri Salunke | SPPU Zonal | Participated in inter collegiate kabbadi (women) competition organized by Pune City Zonal Committee in year 2022-23 |
| Aditya Patil, Aditya Chavan, Aarya Dangat | SPPU Zonal | Participated in inter collegiate Cricket (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Pranav Gurav | SPPU Zonal | Participated in inter collegiate Athletics (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Shivam Deokate | SPPU Zonal | Participated in inter collegiate Shooting (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Soham Surve, Sahil Sapkal, Sarthak Nagmode, Aniruddha Deshmukh, Tanishk Badegar | SPPU Zonal | Participated in inter collegiate Football (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Atharva Machale | SPPU Zonal | Participated in inter collegiate Table Tennis (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Ishan Suryavanshi | SPPU Zonal | Participated in inter collegiate lawn Tennis (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Kaushal Shinde | SPPU Zonal | Participated in inter collegiate Basket Ball (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Abhay Mane, Shambhuraj Kesekar | SPPU Zonal | Participated in inter collegiate Volleyball (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Manthan Sonkamble, Chandan Chavan, Gaurav Borse, Abhay Singh | SPPU Zonal | Participated in inter collegiate Kabaddi (men) competition organized by Pune City Zonal Committee in year 2022-23 |
| Sayali Tangature | SPPU Zonal | Participated in inter collegiate Kabaddi (women) competition organized by Pune City Zonal Committee in year 2022-23 |
| Rutuja Sonawane | SPPU Zonal | Participated in inter collegiate Voolleyball(women) competition organized by Pune City Zonal Committee in year 2022-23 |
| Pranav Gurav | Inter University | First Position in Men’s 100m run at 82nd All India Inter University Athletics Meet 2022-23  |
| Sarthak Nagmode, Aniruddha Deshmukh | Inter Collegiate | Runner up in football event in ZEST 23 COEP Technological University Pune |
| Soham Joshi, Makarand Mali, Devashish Kale, Chinmay Chitte | Institute | Participated in Bridge making Competition “Technovate 2K23” Organized by PCCOE Ravet |
| Chinmay Chitte | Institute | 3rd place in Monopoly Marathon Competition organized by COEP Tech’s Pune Startup Fest 2023 |
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1. **SUMMARY**

**AND**

**SWOC ANALYSIS**

* 1. **ANY OTHER NOTEWORTHY ACHIEVEMENT OF THE DEPARTMENT (Not mentioned above)**

|  |  |
| --- | --- |
| **Sr.****No.** | **Details** |
| 1 | Civil Department completed the measurement survey of beneficiaries’ houses of Kalyan Village for Pradhan Mantri Aawas Yojana under Unnat Bharat Abhiyan on 12.01.2022initiated by NSS of AISSMS College of Engineering with volunteers Mr. Jatin Dhande,Mr. Kalpesh Patil, Mr. Prasad Bagul, Mr. Mihir Bhamare and Mr.Hrishikesh Ghorpade under the guidance of Dr. U R Awari, Mr. P R Modak and Dr. N N Shejwal, NSS Program Officer. |
| 2 | Civil Department started value added course of 32 hours on Up-skilling of Engineersfora batch of 50 students in association with Kushal Credai from 01.02.2022. |

* 1. **MISCELLANEOUS** (SYLLABUS IMPLEMENTATION, MAJOR ADDITION IN INFRASTRUCTURE AND FACILITY, INNOVATIONS INTRODUCED, ETC.)

|  |  |
| --- | --- |
| **FACULTY** | **ACTIVITY** |
| Dr. D V Wadkar | Chairman of BTAP for syllabus drafting |
| Dr. U R Awari | TE Civil 2019 syllabus revision Workshop organized byDepartment of Civil Engineering, AISSMS COE |

* 1. **FEEDBACK FROM STAKEHOLDERS**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr No | Stake holder | Number of FeedbacksReceived | Overall Feedback |
| 1 | Alumni | 10 | Good |
| 2 | Parents | 8 | Excellent |
| 3 | Employers | 6 | Good |
| 4 | Students | 300 | Excellent |

* 1. **TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT**

|  |
| --- |
| Industry Institute Interaction |
| Value added course by Credai Pune |

## **MAJOR GRIEVANCES OF STUDENTS (IF ANY) REDRESSED**

Nil

* 1. **SWOC ANALYSIS**

Five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Department.

Strengths:

|  |  |
| --- | --- |
| 1 | Well equipped laboratories |
| 2 | Highly Qualified Faculty |
| 3 | Excellent Staff retention |
| 4 | Excellent results |
| 5 | Large number of extra-curricular activities |

Weaknesses:

|  |  |
| --- | --- |
| 1 | Less R&D work |
| 2 | Less interdisciplinary projects |
| 3 | Less Start ups, Incubation cell activities |
| 4 | Less placement in core companies |

Opportunities:

|  |  |
| --- | --- |
| 1 | Improvement in R&D work |
| 2 | Improvement in placement |
| 3 | Increase in Less Start ups, Incubation cell activities |
| 4 | More Skill development courses |

Challenges

|  |  |
| --- | --- |
| 1 | Exposure to latest software used by industry |
| 2 | Collaboration with reputed institutes and industry |
| 3 | NABL labs |
| 4 | Increase in student placement |

* 1. **FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)**

|  |  |
| --- | --- |
| 1 | ISO accreditation |
| 2 | NABL accredited labs |
| 3 | More value based courses |
| 4 | MOU with reputed industry |

* 1. **INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE FOLLOWING AREAS**

|  |  |
| --- | --- |
| **Area** | **Initiatives** |
| Academics and overall profile ofDepartment | Student development programme |
| Organization of differentactivities | FDP, Industrial visit and expert lecture |
| Research and Innovation | Research paper publication and filing of patents |
| Industry institute Interaction | Internship support to students |
| Students’ Achievements | Hackathon, Sports and cultural |

## Declaration by the Head of the Department

I am aware that the above information provided by the Department will be validated by the AAA committee during the visit.

Dr P B Nangare