# Vidyavardhini's College of Engineering \& Technology 

Founder President Late Padmashri H. G. Vartak
Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai

## HEI Response to DVV Findings

Criteria Number: 6
Sub criteria Number: 6.5.2

Criteria Name: Governance, Leadership and Management
Sub-criteria Name: Internal Quality Assurance System
6.5.2 Quality assurance initiatives of the institution include:

1. Regular meeting of Internal Quality Assurance Cell (IQAC); quality improvement initiatives identified and implemented
2. Academic and Administrative Audit (AAA) and follow-up action taken
3. Collaborative quality initiatives with other institution(s)
4. Participation in NIRF and other recognized rankings

Any other quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA etc

This document contains the supporting documents for DVV clarification.
Following table summarizes the data required in clarification:

| Sr. <br> No. | Details | Link to the document |
| :---: | :---: | :---: |
| 1 | Proceedings of meeting of IQAC and action taken report on feedback analysis | 2 |
| 2 | Supporting document links to be provided as per the option selected: <br> a. Academic and Administrative Audit (AAA) and followup action taken <br> b. Collaborative quality initiatives with other institution(s) <br> c. Participation in NIRF and other recognized rankings <br> d. Quality Audits (NBA and NAAC) | $\begin{gathered} 20-37 \\ 63-75 \\ 38-62 \\ 3-19 \end{gathered}$ |



# Proceedings of meeting of IQAC and action taken report 

| Year | Link to Minutes of Meeting and Action taken report |
| :---: | :--- |
| $2022-23$ | $\underline{\text { https://vcet.edu.in/wp-content/uploads/2024/03/IQAC-MoM-2022-23.pdf }}$ |
| $2021-22$ | $\underline{\text { https://vcet.edu.in/wp-content/uploads/2023/06/IQAC-MoM-2021-22.pdf }}$ |
| $2020-21$ | $\underline{\text { https://vcet.edu.in/wp-content/uploads/2022/05/IQAC_MoM_2020_21.pdf }}$ |
| $2019-20$ | $\underline{\text { https://vcet.edu.in/wp-content/uploads/2021/11/IQAC_MoM_2019_20-1.pdf }}$ |
| $2018-19$ | $\underline{\text { https://vcet.edu.in/wp-content/uploads/2021/11/IQAC_MoM_2018_19-1.pdf }}$ |

# Vidyavardhini's College of Engineering \& Technology 

## Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Mahar ashtra and Affiliated to University of Mumbai
NAAC accredited, 4 Programmes Accredited by NBA

Criteria Number: 6
Criteria Name: Governance, Leadership and Management
Sub criteria Number: 6.5
Sub-criteria Name: Internal Quality Assurance System
6.5.2 Quality assurance initiatives of the institution include:

1. Regular meeting of Internal Quality Assurance Cell (IQAC); quality improvement initiatives identified and implemented
2. Academic and Administrative Audit (AAA) and follow-up action taken
3. Collaborative quality initiatives with other institution(s)
4. Participation in NIRF and other recognized rankings
5. Any other quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA etc.

This document contains information about quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA. The documentary evidence can be accessed by clicking on the link given.

| Sr. No. | Particulars | Link |
| :--- | :--- | :---: |
| 1 | NAAC Accreditation | Supporting Document |
| 2 | NBA Accreditation | Supporting Document |

## राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद <br> विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान <br> NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

## Certificate of Accreditation

The Executive Committee of the
Mationa/ Assessment and Accreditation Council on the recommendation of the duly appointed Peer Jeam is pleased to declare the
Vidyavardhini's Colfege of Engineering and Jechnology Vasai Road (W), Dist. Palghar, affiliated to University of Tumbai, Tlaharashtraas Accredited wuilf CSPA of 2.69 on seven point scale

$$
\text { at } \mathcal{B}^{+} \text {grade }
$$

valid up to Tlarch 27,2024

Date: Tarch 28, 2019

S.C.Nem

Director

चौथा तल, ईस्ट टावर, एन. बी. सी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड़, नई दिल्ली -110003

To,

The Principal,
Vidyavardhinis College of Engineering \& Technology,
Vidyavardhinis Campus, K.T. Marg,
Vasai Road (W), Thane-401202,
Maharashtra.

Subject: Accreditation status of programs applied by Vidyavardhinis College of Engineering \& Technology, Vidyavardhinis Campus, K.T. Marg, Vasai Road (W), Thane-401202, Maharashtra.

Sir,

This has reference to your application I.D. No. 4849-13/07/2020 seeking accreditation by National Board of Accreditation to UG Engineering programs (Tier II) offered by Vidyavardhinis College of Engineering \& Technology, Vidyavardhinis Campus, K.T. Marg, Vasai Road (W), Thane-401202, Maharashtra.
2. An Expert Team conducted online evaluation of the programs from $\mathbf{4}^{\text {th }}$ to $\mathbf{6}^{\text {th }}$ February, 2022. The report submitted by the Expert Team were considered by the concerned Committees constituted for the purpose in NBA. The competent authority in NBA has approved the following accreditation status to the programs as given in the table below:

| SI. <br> No. | Name of the Program(s) (UG) | Basis of Evaluation | Accreditation Status | Period of validity | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (4) | (5) | (6) | (7) |
| 1. | Mechanical Engineering | Tier II <br> June 2015 <br> Document | Accredited <br> (652 marks awarded by the visiting team reduced to 647 as per the observations made and indicated in the Annexure to this letter) | Academic Years 2022-2023 to 2024-2025 i.e. upto 30-06-2025 | Accreditation status granted is valid for the period indicated in Col. 5 or till the program has the approval of the competent authority, whichever is earlier |
| 2. | Electronics and Telecommunication Engineering |  | Accredited |  |  |
| 3. | Computer Engineering |  | Accredited <br> (681 marks awarded by the visiting team reduced to 676 as per the observations made and indicated in the Annexure to this letter) |  |  |
| 4. | Information Technology |  | Accredited |  |  |

3. It may be noted that only students who graduate during the validity period of accreditation will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for 3 years. Vidyavardhinis College of Engineering \& Technology, Vidyavardhinis Campus, K.T. Marg, Vasai Road (W), Thane-401202, Maharashtra should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above so as to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status.
5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to Vidyavardhinis College of Engineering \& Technology, Vidyavardhinis Campus, K.T. Marg, Vasai Road (W), Thane-401202, Maharashtra as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.
6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.
7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.
8. A copy each of the Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programs is enclosed.
9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.


Encls.: 1. Copy of Report of Chairman of the Visiting Team.
2. Copy each of Expert Reports of the Visiting Team.

## Copy to:

1. The Director Technical Education,

Mahapalika Marg, Dhobi Talao, Chhatrapati Shivaji Terminus Area, Fort, Mumbai, Maharashtra - 400001.
2. The Registrar, University of Mumbai, M.G. Road, Fort, Mumbai-400 032.
3. Accreditation File
4. Master Accreditation file of the State

Vidyavardhinis College of Engineering \& Technology, Vidyavardhinis Campus, K.T. Marg, Vasai Road (W), Thane-401202, Maharashtra

| NAME OF THE PROGRAMME(S) | OBSERVATIONS |
| :---: | :--- |
| Mechanical Engineering | Marks are re-calculated as per formula in Faculty <br> Retention |
| Computer Engineering |  |



# VIDYAVARDHINIS COLLEGE OF ENGINEERING \& TECHNOLOGY 

[^0]Pre-Qualifier Pro-forma for UG Engineering \& Technology

## Program Specific Information

| NAME OF PROGRAM | PROGRAM <br> APPLIED LEVEL | START OF YEAR | YEAR OF <br> AICTE <br> APPROVAL | INITIAL INTAKE | INTAKE INCREASE | CURRENT INTAKE | ACCREDITATION STATUS | From | To | PROGRAM FOR CONSIDERATION | PROGRAM FOR Duration |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Civil <br> Engineering | UG | 2013 | 2013 | 60 | Yes | 60 | Applying first time | -- | -- | Yes | 4 |
| Sanctioned Intake for Last Five Years for the Civil Engineering |  |  |  |  |  |  |  |  |  |  |  |
| Academic Year |  | Sanctioned Intake |  |  |  |  |  |  |  |  |  |
| 2022-23 |  | 60 |  |  |  |  |  |  |  |  |  |
| 2021-22 |  | 30 |  |  |  |  |  |  |  |  |  |
| 2020-21 |  | 30 |  |  |  |  |  |  |  |  |  |
| 2019-20 |  | 60 |  |  |  |  |  |  |  |  |  |
| 2018-19 |  | 60 |  |  |  |  |  |  |  |  |  |
| 2017-18 |  | 60 |  |  |  |  |  |  |  |  |  |
| Sructural Engineering | PG | 2022 | 2022 | 24 | No | 24 | Not eligible for accreditation | -- | -- | No | 2 |

## Student Admission

## Student Admissions (Institute level considering all UG programs)

| Item | 2022-23 | 2021-22 | 2020-21 | Total |
| :---: | :---: | :---: | :---: | :---: |
| Sanctioned Intake | 60 | 30 | 30 | 120 |
| Number of students admitted (Corresponding to sactioned intake) | 17 | 20 | 28 | 65 |
| \% of Students Admitted over last three assessment years (Total Admitted/Sanctioned Intake) |  |  |  | 54.17 |

## Student Admissions (Program specific)

| Item | 2022-23 | 2021-22 | 2020-21 | 2019-20 | Total (CAYm1+CAYm2+CAYm3) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sanctioned Intake of the program (N) | 60 | 30 | 30 | 60 | 120 |
| Total number of students admitted in first year (N1) | 17 | 20 | 28 | 44 | 65 |
| Number of students admitted in 2nd year in the same batch via lateral entry (N2) | 17 | 11 | 29 | 9 | 57 |
| Total number of students admitted in the Program (N1 + N2) | 34 | 31 | 57 | 53 | 122 |
| \% of Students Admitted over the previous three academic years starting from CAYm1 (Total Admitted/Sanctioned Intake): |  |  |  |  | 100 |

## Information of Faculty

| Name | PAN No. | University Degree | Date of Receiving <br> Highest <br> Degree | Area of Specialization | Current <br> Designation | Date <br> (Designated as <br> Prof/Assoc. <br> Prof.). | Initial Date of Joining | Association <br> Type | Currently <br> Associated <br> with(Yes/No) | In case of NO, Date of Leaving | IS HOD? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dr.Sunil <br> Kirloskar | AAIPK4037D | ME/M. Tech and PhD | 07/08/1997 | Environmental Engineering | Professor | 25/02/2019 | 25/02/2019 | Contractual | No | 17/06/2020 | No |
| Dr.Viren Chandanshive | AGXPC8370L | ME/M. Tech and PhD | 05/04/2023 | Construction Management | Assistant Professor |  | 25/07/2016 | Regular | Yes |  | No |
| Mr.Jaydeep Chougale | ALFPC5641R | M.E/M.Tech | 14/05/2013 | Structural Engineering | Assistant Professor |  | 28/07/2016 | Regular | Yes |  | No |
| Mrs.Puja Kadam | CIWPK5647R | M.E/M.Tech | 26/11/2015 | Environmental Engineering | Assistant Professor |  | 27/07/2016 | Regular | Yes |  | No |
| Mr.Vikrant Kothari | BHHPK9244D | M.E/M.Tech | 13/10/2014 | Construction Management | Assistant Professor |  | 01/08/2016 | Regular | Yes |  | No |
| Mr.Arbaz Kazi | BJDPK1981R | M.E/M.Tech | 30/09/2016 | Construction <br>  <br> Management | Assistant <br> Professor |  | 06/07/2015 | Contractual | Yes |  | No |
| Mr.Prakash Panda | BYKPP6549J | M.E/M.Tech | 23/08/2017 | Construction Management | Assistant Professor |  | 04/07/2018 | Contractual | Yes |  | No |
| Mr.Jignesh Mistry | BKBPM7806G | M.E/M.Tech | 15/04/2019 | Construction Management | Assistant Professor |  | 15/07/2019 | Contractual | No | 15/06/2022 | No |
| Ms.Aishwarya Anil | AZJPA6519L | M.E/M.Tech | 22/06/2017 | Structural Engineering | Assistant Professor |  | 27/10/2020 | Contractual | Yes |  | No |
| Dr.Ashutosh Dabali | AAUPD0683Q | ME/M. Tech and PhD | 22/06/2021 | Structural Engineering | Associate Professor | 01/08/2022 | 01/08/2022 | Contractual | Yes |  | No |
| Dr. Ajay S. Radke | AAEPR3850P | ME/M. Tech and PhD | 06/03/2012 | Structural Engineering | Professor | 30/12/2021 | 30/12/2021 | Regular | Yes |  | Yes |
| Mr. Anup Shelar | KOQPS3031P | M.E/M.Tech | 06/06/2020 | Structural <br> Engineering | Assistant Professor |  | 03/09/2020 | Contractual | No | 15/06/2022 | No |
| Mr. Nikhil Gavad | CHMPG9509H | M.E/M.Tech | 10/11/2020 | Structural <br> Engineering | Assistant Professor |  | 17/11/2020 | Contractual | Yes |  | No |
| Designation |  |  |  | Number of faculty in the Department for both UG and PG * |  |  |  |  |  |  |  |
|  |  |  |  | 2022-23 |  |  | 2021-22 |  | 2020-21 |  |  |
| Professor |  |  |  | 1(R) + 0 (C) |  | $1(\mathrm{R})+0(\mathrm{C})$ |  |  | $0(\mathrm{R})+0(\mathrm{C})$ |  |  |
| Associate Professor |  |  |  | $0(\mathrm{R})+1(\mathrm{C})$ |  | $0(\mathrm{R})+0(\mathrm{C})$ |  |  | $0(R)+0(C)$ |  |  |
| Assistant Professor |  |  |  | $4(\mathrm{R})+4(\mathrm{C})$ |  | $4(\mathrm{R})+6(\mathrm{C})$ |  |  | $4(\mathrm{R})+6(\mathrm{C})$ |  |  |
| Number of Ph.D (as per the AICTE norms) |  |  |  | 2 |  | 1 |  |  | 0 |  |  |

* At least one Professor or Associate professor with PhD. degree on regular basis should be available exclusively for the department of the program under consideration.


## Student Faculty Ratio (No. of faculty as per the sanctioned intake)

## UG

No. of UG Programs in the Department : 1

| Civil Engineering |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year of Study | CAY |  | CAYm1 |  | CAYm2 |  |
|  | (2022-23) |  | (2021-22) |  | (2020-21) |  |
|  | Sanction Intake | Actual admitted through lateral entry students | Sanction Intake | Actual admitted through lateral entry students | Sanction Intake | Actual admitted through lateral entry students |
| 2nd Year | 30 | 17 | 30 | 11 | 60 | 29 |
| 3rd Year | 30 | 0 | 60 | 0 | 60 | 0 |
| 4th Year | 60 | 0 | 60 | 0 | 60 | 0 |
| Sub-Total | 120 | 17 | 150 | 11 | 180 | 29 |
| Total | 137 |  | 161 |  | 209 |  |

## PG

No. of PG Programs in the Department : 1

| Sructural Engineering |  |  |  |
| :---: | :---: | :---: | :---: |
| Year of Study | (2022-23) | (2021-22) | (2020-21) |
|  | Sanction Intake | Sanction Intake | Sanction Intake |
| $1^{\text {st }}$ Year | 24 | 0 | 0 |
| $2^{\text {nd }}$ Year | 0 | 0 | 0 |
| Total | 24 | 0 | 0 |

## SFR

No. of UG Programs in the Department : 1

| Description | 2022-23 | 2021-22 | 2020-21 |
| :---: | :---: | :---: | :---: |
| Total No. of Students in the Department(S) | $161$ <br> Sum total of all (UG+PG) students | $161$ <br> Sum total of all (UG+PG) students | 209 <br> Sum total of all (UG+PG) students |
| No. of Faculty in the Department(F) | $\begin{aligned} & 10 \\ & \text { F1 } \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { F2 } \end{aligned}$ | $\begin{aligned} & 10 \\ & \text { F3 } \end{aligned}$ |
| Student Faculty Ratio(SFR) | $\begin{aligned} & 16.10 \\ & \text { SFR1=S1/F1 } \end{aligned}$ | $\begin{aligned} & 14.64 \\ & \text { SFR2=S1/F1 } \end{aligned}$ | $\begin{aligned} & 20.90 \\ & \text { SFR3=S3/F3 } \end{aligned}$ |
| Average SFR | $\begin{aligned} & 17.21 \\ & \text { SFR=(SFR1+SFR2+SFR3)/3 } \end{aligned}$ |  |  |

F=Total Number of Faculty Members in the Department (excluding first year faculty)
All the faculty whether regular or contractual (except Part-Time or hourly based), will be considered. The contractual faculty appointed with any terminology whatsoever, who have taught for 2 consecutive semesters with or without break between the two semesters in the corresponding academic year on full time basis shall be considered for the purpose of calculation in the Faculty Student Ratio. However, following will be ensured in case of contractual faculty:
1.Shall have the AICTE prescribed qualifications and experience.
2.Shall be appointed on full time basis and worked for consecutive two semesters with or without break between the two semesters during the particular academic year under consideration.
3. Should have gone through an appropriate process of selection and the records of the same shall be made available to the visiting team during NBA visit.

## Placement Ratio

| Year | No. of Students appeared in final year examination (N) | No. of Students Graduated out of Students appeared in final year examination(G) | Z = (No. of Students Placed + selected for higher studies + opted Entrepreneurship) | Placement Ratio(Z/N) |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 2021- \\ & 22 \end{aligned}$ | 61 | 61 | 37 | . 61 |
| $\begin{aligned} & 2020- \\ & 21 \end{aligned}$ | 65 | 65 | 39 | . 6 |
| $\begin{aligned} & 2019- \\ & 20 \end{aligned}$ | 57 | 57 | 37 | . 65 |
|  |  |  | Average Placement Ratio | . 62 |
|  |  |  | Percentage | 62 |

## Compliance Status to Pre-visit Qualifiers - Essential qualifiers

| Sr . <br> No | Discipline | Currrent status | Compliance Status Complied/Not Complied |
| :---: | :---: | :---: | :---: |
| 1 | Vision, Mission \& PEOs <br> i. Are the Vision \& Mission of the Department stated in the Prospectus / Website? <br> ii. Are the PEOs of the Program listed in the Prospectus / Website? | Yes | Complied |
| 2 | Whether approval of PCI/ AICTE for the programs under consideration has been obtained for last 5 years including current year | Yes | Complied |
| 3 | Whether faculty student ratio in the department under consideration is better than or equal to 1:25 averaged over previous three academic years including Current academic Year. | Yes | Complied |
| 4 | Whether at least one Professor or one Associate Professor on regular basis with Ph.D. degree is available in the respective Department during previous two academic years including current academic year. | Yes | Complied |
| 5 | Whether number of available Ph.Ds. in the department is greater than or equal to $10 \%$ of the required number of faculty averaged for previous two academic years including current academic year. | Yes | Complied |
| 6 | Whether two batches have passed out in the programs under consideration | Yes | Complied |
| 7 | Whether admissions ((including lateral entry) in the undergraduate programs under consideration has been more than or equal to $50 \%$ for previous three academic years for CAYm1, CAYm2 and CAYm3. | Yes | Complied |

## Declaration

i)I hereby certify that the information provided in the pre-qualifier is true and correct to the best of my knowledge. In case, it is found that institution has deliberately provided false/incorrect information, the NBA reserves the right to take necessary action as per its rules and procedures.
ii (a). I hereby confirm that the departments has programs assessment and quality improvement committee;
iii (a). I hereby certify that the department under the consideration receives separately earmarked funds for
i. Maintenance of laboratory/computational facilities(recurring funds)
ii. Up-gradation of laboratory/computation facilities (non-recurring funds)

## Part A : Institutional Information

1 Name and Address of the Institution
VIDYAVARDHINIS COLLEGE OF ENGINEERING \& TECHNOLOGY, VIDYAVARDHINIS CAMPUS, K.T. MARG, VASAI ROAD (W), THANE

2 Name and Address of Affiliating University

3 Year of establishment of the Institution:
1994

4 Type of the Institution:

|  |
| :--- |
| University |
| $\square$ Autonomous |
| Deemed University |
| Government Aided |

5 Ownership Status:

| $\square$ Central Government | Trust |
| :--- | :--- |
| State Government | Society |
| Government Aided | Section 25 Company |
| Self financing | Any Other(Please Specify) |

6 Other Academic Institutions of the Trust/Society/Company etc., if any:

| Name of Institutions | Year of Establishment | Programs of Study | Location |
| :--- | :--- | :--- | :--- |
| Vidyavardhini's Bhausaheb Vartak <br> Polytechnic | 1984 | Diploma | Vasai Road |
| Vidyavardhini's Annasaheb Vartak <br> College of Arts | 1971 | Degree | Vasai Road |
| Vidyavardhini's Kedarnath M Malhotra <br> College of Commerce | 1971 | Degree | Vasai Road |
| Vidyavardhini's E.S. Andrandes College <br> of Science | 1971 | Degree | Vasai Road |

7 Details of all the programs being offered by the institution under consideration:

| Name of Program | Program <br> Applied <br> level | Start <br> of <br> year | Year of <br> AICTE <br> approval | Initial <br> Intake | Intake <br> Increase | Current <br> Intake | Accreditation status | From | To | Program for <br> consideration |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Civil Engineering | UG | 2013 | 2013 | 60 | Yes | 60 | Applying first time | -- | -- | Yes |
|  |  |  |  |  |  |  |  |  |  |  |

Sanctioned Intake for Last Five Years for the Civil Engineering

| Academic Year |  |  |  |  |  | Sanctioned Intake |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2022-23 |  |  |  |  |  | 60 |  |  |  |  |  |
| 2021-22 |  |  |  |  |  | 30 |  |  |  |  |  |
| 2020-21 |  |  |  |  |  | 30 |  |  |  |  |  |
| 2019-20 |  |  |  |  |  | 60 |  |  |  |  |  |
| 2018-19 |  |  |  |  |  | 60 |  |  |  |  |  |
| 2017-18 |  |  |  |  |  | 60 |  |  |  |  |  |
| Sructural Engineering | PG | 2022 | 2022 | 24 | No | 24 | Not eligible for accreditation | -- | -- | No | 2 |
| Computer Engineering | UG | 1998 | 1998 | 40 | Yes | 180 | Granted accreditation for 3 years for the period (specify period) | 2022 | 2025 | No | 4 |

## Sanctioned Intake for Last Five Years for the Computer Engineering

| Academic Year | Sanctioned Intake |
| :--- | :--- |
| $2022-23$ | 180 |
| $2021-22$ | 60 |
| $2020-21$ | 60 |
| $2019-20$ | 60 |
| $2018-19$ | 60 |
| $2017-18$ | 60 |


| Computer Science and <br> Engineering <br> (Data <br> Science) | UG | 2020 | 2020 | 60 | No | 60 | Not eligible for accreditation | -- | -- | 0 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Artificial Intelligence and Data Science | UG | 2020 | 2020 | 30 | Yes | 60 | Not eligible for accreditation | -- | -- | 0 | 4 |

## Sanctioned Intake for Last Five Years for the Artificial Intelligence and Data Science



## 8 Programs to be considered for Accreditation vide this application:

| S No | Level | Discipline | Program |
| :--- | :--- | :--- | :--- |
| 1 | Under Graduate | Engineering \& Technology | Civil Engg. |

9 Total number of employees in the institution:
A. Regular* Employees (Faculty and Staff):

| Items | $\mathbf{2 0 2 2 - 2 3}$ |  | $\mathbf{2 0 2 1 - 2 2}$ |  | $\mathbf{2 0 2 0 - 2 1}$ |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MIN | MAX | MIN | MAX | MIN | MAX |
| Faculty in Engineering (Male) | 33 | 33 | 32 | 32 | 30 | 30 |
| Faculty in Engineering (Female) | 24 | 24 | 24 | 24 | 28 | 28 |
| Faculty in Maths, Science \& Humanities (Male) | 1 | 1 | 1 | 1 | 1 | 1 |
| Faculty in Maths, Science \& Humanities (FeMale) | 1 | 1 | 1 | 1 | 1 | 1 |
| Non-teaching staff (Male) | 45 | 45 | 47 | 47 | 50 | 50 |
| Non-teaching staff (FeMale) | 17 | 17 | 17 | 17 | 17 | 17 |

B. Contractual* Employees (Faculty and Staff):

| Items | $\mathbf{2 0 2 2 - 2 3}$ |  | $\mathbf{2 0 2 1 - 2 2}$ |  | $\mathbf{2 0 2 0 - 2 1}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | MIN | MAX | MIN | MAX | MIN | MAX |
| Faculty in Engineering (Male) | 8 | 8 | 11 | 11 | 12 | 12 |
| Faculty in Engineering (Female) | 21 | 21 | 16 | 16 | 11 | 11 |
| Faculty in Maths, Science \& Humanities (Male) | 4 | 4 | 4 | 4 | 3 | 3 |
| Faculty in Maths, Science \& Humanities (FeMale) | 10 | 10 | 9 | 9 | 7 | 7 |
| Non-teaching staff (Male) | 0 | 0 | 1 | 1 | 1 | 1 |
| Non-teaching staff (FeMale) | 0 | 0 | 0 | 0 | 0 | 0 |

10 Total number of Engineering Students:

| Engineering and Technology- UG | Shift1 |
| :--- | :--- |
| Engineering and Technology- PG | Shift1 |
| Engineering and Technology- Polytechnic | Shift1 |
| MBA | Shift1 |
| MCA | Shift1 |

Engineering and Technology- UG Shift-1

| Items | 2022-23 | $\mathbf{2 0 2 1 - 2 2}$ | $\mathbf{2 0 2 0 - 2 1}$ |
| :--- | :--- | :--- | :--- |
| Total no. of Boys | 1490 | 1349 | 1374 |
| Total no. of Girls | 545 | 444 | 446 |
| Total | $\mathbf{2 0 3 5}$ | $\mathbf{1 7 9 3}$ | $\mathbf{1 8 2 0}$ |

11 Vision of the Institution:
To be a premier institution of technical education, aiming at becoming a valuable resource for industry and society.

[^1]To provide technologically inspiring environment for learning.
To promote creativity, innovation and professional activities
To inculcate ethical and moral values.
To cater personal, professional and societal needs through quality education.

13 Contact Information of the Head of the Institution and NBA coordinator, if designated:

| Head of the Institution |  |
| :--- | :--- |
| Name | Dr. Harish Vankudre |
| Designation | Principal |
| Mobile No. | 8788661691 |
| Email ID | principal@vcet.edu.in |

NBA Coordinator, If Designated

| Name | Dr. Uday Asolekar |
| :--- | :--- |
| Designation | Professor |
| Mobile No. | 9822684138 |
| Email ID | nbacoordinator@vcet.edu.in |

## PART B: Criteria Summary

| Critera No. | Criteria | Total Marks | Institute Marks |
| :---: | :--- | :---: | :---: |
| 1 | VISION, MISSION AND PROGRAM EDUCATIONAL OBJECTIVES | 60 | 52.00 |
| 2 | PROGRAM CURRICULUM AND TEACHING - LEARNING PROCESSES | 120 | 77.00 |
| 3 | COURSE OUTCOMES AND PROGRAM OUTCOMES | 120 | 92.00 |
| 4 | STUDENTS' PERFORMANCE | 150 | 99.02 |
| 5 | FACULTY INFORMATION AND CONTRIBUTIONS | 200 | 130.96 |
| 6 | FACILITIES AND TECHNICAL SUPPORT | 80 | 66.00 |
| 7 | CONTINUOUS IMPROVEMENT | 50 | 38.00 |
| 8 | FIRST YEAR ACADEMICS | 50 | 34.29 |
| 9 | STUDENT SUPPORT SYSTEMS | 50 | 37.00 |
| 10 | GOVERNANCE, INSTITUTIONAL SUPPORTAND FINANCIAL RESOURCES | 120 | 103.00 |
|  |  | Total | $\mathbf{1 0 0 0}$ |
| $\mathbf{7 2 9}$ |  |  |  |

## Part B


1.2 State the Program Educational Objectives (PEOs) (5)

Total Marks 5.00
Institute Marks : 5

| PEO No. | Program Educational Objectives Statements |
| :--- | :--- |
| PEO1 | To develop the ability among the students to implement innovative and creative ideas as a Civil Engineering professional. |
| PEO2 | To prepare students capable of providing efficient design and development services in the core and allied fields of Civil Engineering. |
| PEO3 | To inculcate professional and ethical values for providing sustainable solutions to Civil Engineering problems. |

1.3 Indicate where the Vision, Mission and PEOs are published and disseminated among stakeholders (10)

Total Marks 9.00


# Vidyavardhini's College of Engineering \& Technology 

## Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Mahar ashtra and Affiliated to University of Mumbai
NAAC accredited, 4 Programmes Accredited by NBA

Criteria Number: 6
Criteria Name: Governance, Leadership and Management
Sub criteria Number: 6.5
Sub-criteria Name: Internal Quality Assurance System
6.5.2 Quality assurance initiatives of the institution include:

1. Regular meeting of Internal Quality Assurance Cell (IQAC); quality improvement initiatives identified and implemented
2. Academic and Administrative Audit (AAA) and follow-up action taken
3. Collaborative quality initiatives with other institution(s)
4. Participation in NIRF and other recognized rankings
5. Any other quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA etc.

This document contains information about Academic Audit and NIRF participation. The documentary evidence can be accessed by clicking on the link given.

| Sr. No. | Particulars | Link |
| :---: | :--- | :---: |
| 1 | Academic and Administrative Audit (AAA) and follow-up <br> action taken | Supporting Document |
| 2 | Participation in NIRF and other recognized rankings | Supporting Document |

To
The Principal
VCET, Vasai
Subject: Approval of experts for Academic Audit for AY 2021-22
Respected Sir,
The following experts have been identified for conducting the academic audit of Electronics \& Telecommunication Engineering tentatively on 07/10/2022.

|  | $\begin{aligned} & \hline \text { Sr. } \\ & \text { No. } \end{aligned}$ | Expert | Designation |
| :---: | :---: | :---: | :---: |
| (1) | 1 | Dr. Milind Shah | Professor and Head of Department of Electronics \& Telecommunication Engineering, Fr. C. Rodrigues Institute of Technology Vashi, Navi Mumbai. |
| (2) | 2 | Dr.Lochan Jolly | Professor (EXTC) \& Dean (Students and Staff Welfare). <br> Thakur College of Engineering \& Technology. Kandivali(E). Mumbai. |
|  | 3 | Dr.Ravindra Chaudhari |  <br> Telecommunication Engineering. <br> St.Francis Institute of Technology <br> Borivali (West), Mumbai. |
|  | 4 | Dr. Mani Roja.M. Edinburgh | Professor and Head of Department of Electronics \& Telecommunication Engineering, Thadomal Shahani Engineering College, Mumbai |
| (3) | 5 | Dr. Preeti Hemnani | Professor and Head of Department of Electronics \& Telecommunication Engineering, SIES Graduate School of Technology , Navi Mumbai. |
| $4$ | 6 | Dr. Sudhakar S. Mande | Professor and Head of Department of Electronics \& Telecommunication Engineering, Don Bosco Institute of Technology, Kurla (West), Mumbai. |

We hereby request you to please approve Four experts in the order of preference.
Yours sincerely


Dr. Amrita Ruperee
HOD, EXTC


## Founder President Late Padmashri H. G. Vartak

(Approved by AICTE and Affiliated to the University of Mumbai)
Four Branches Permanently Affiliated by Unviersity of Mumbai
K. T. Marg, Vasai Road (W), Dist. Palghar - 401202, Maharashtra.

Tel.: 0250-2338234 (6 Lines) • Fax : 0250-2339486 •Email : vcet_inbox@vcet.edu.in•Website : www.vcet.edu.in

## Department of Electronics and Telecommunication Engineering

Date: $30^{\text {th }}$ September 2022.

## To,

Dr. Lochan Jolly,
Professor, Electronics \& Telecommunication Engineering Dept.
Thakur College of Engineering \& Technology
Kandivali(E). Mumbai

Subject: Invitation to perform Academic Audit.
Reference: Telephonic conversation dated $30^{\text {th }}$ September 2022.

## Dear Madam,

I hereby extend a warm invitation to perform the Academic Audit of Electronics \& Telecommunication Engineering Departments for the academic year 2021-22 on $10^{\text {th }}$ October 2022 at 10.00 am . The format of the academic report has been appended with this letter for your reference.

Thanking you in anticipation.

Yours faithfully,


Dr. Amrita Ruperee,
Head of Department
Electronics \& Telecommunication Engineering
Vidyavardhini's College of Engineering and Technology


Encl.: Academic Audit form


## Vidyavardhini College of Engineering and Technology

K.T. Marg, Vartak College Campus, Vasai Rd, Vasai-Virar, Maharashtra 4012.02


## Academic Audit Report

## Department of Electronics \& Telecommunication Engineering

 Academic Year: 2021-22| Name of the Auditor: Dr. Milind Shah | Name of the Auditor: Or $^{\text {- Lochan JJdrs. }}$ |
| :---: | :---: |
| Designation: Professor 1 HOD | Designation: Prof |
| Emailid: milind.shahe foritiac. | Email id: Lochan-jully @ thaturedura |
| Address: F.CRIT, Vashi | Address: TCET, Kandivali( $E$ ), Mun |
| Contact Number: 9869109792 | Contact Number: $982199 \$ 509$ |
| Sign: Sa | sign: AQlln |

Date of Visit: 10-10-2022

## Evaluation Scheme

| Sr. <br> No | Parameters of Evaluation | Page <br> No. | Max. <br> Marks |
| :--- | :--- | :--- | :---: |
| 1 | Syllabus | 2 | 80 |
| 2 | Academic Facilities | 3 | 100 |
| 3 | Teaching Learning process | $4-5$ | 300 |
| 4 | Examination System | $6-7$ | 120 |
| 5 | Results | $8-9$ | 120 |
| 6 | Placements and Student Activities | 10 | 120 |
| 7 | Faculty performance | 11 | 100 |
| 8 | Feedback, surveys and Corrective <br> Action | 12 | 60 |
| Total |  |  | $\mathbf{1 0 0 0}$ |

## Grading System:

| Grade | Details | Total Marks scored |
| :--- | :--- | :--- |
| A+ | Excellent | 850 and above |
| A | Good | $700-849$ |
| B | Acceptable | $550-699$ |
| C | Not - Acceptable | Below 550 |

1. Syllabus

| Sr. <br> No | Criteria | Marks <br> Assigned | Marks <br> scored |
| :--- | :--- | :---: | :---: |
| 1 | Does the syllabus contents provide understanding of concepts along with sufficient <br> practical exposure of |  |  |
|  | Mathematics \& basic sciences | 5 | 04 |
|  | Programme core | 15 | 13 |
|  | Communication \& Computer skills | 5 | 04 |
|  | Management \& Humanities | 5 | 03 |
|  | Life Skills, Professional Ethics \& Environment | 5 | 03 |
| 2 | Does the syllabus include Hands on training | 5 | 04 |
| 3 | Does the syllabus cater to the industrial needs | 5 | 04 |
| 4 | Does the syllabus promote self-learning practices | 5 | 04 |
| 5 | Does department offer academic flexibility through: - | 10 | 08 |
|  | Department level optional courses | 10 | 07 |
|  | Institute level optional courses | 5 | 04 |
| 6 | Is the upgradation/revision of the syllabus done regularly <br> and significantly through faculty involvement in syllabus <br> setting committee/BOS? | 5 | 04 |
|  | Does the department follow Project based learning? | 5 | 02 |

Additional comments/feedback/Observation/advice which may or may not be based on above points:

As the college is cumently affiliated to the mu, not much flexibility available at the college level. However,

DLO and ILO are adequately offered.

## 2. Academic Facilities

| Sr. <br> No. | Criteria | Marks <br> Assigned | Marks <br> scored |
| :---: | :--- | :---: | :---: |
| 1 | No. of class rooms and tutorial rooms with adequate/state of <br> the art infrastructure \& supportive environment for teaching <br> learning process | 10 | 09 |
| 2 | No. of Laboratories with adequate/state of the art <br> infrastructure \& supportive environment for teaching <br> learning process | 10 | 09 |
| 3 | Faculty rooms/cabins | 5 | 04 |
| 4 | Adequacy and Quality of Equipment | 20 | 18 |
| 5 | Computing facilities (including software) | 10 | 08 |
| 6 | Research Facilities/Additional Facilities Created | 10 | 08 |
| 7 | Uninterrupted Electric power for PCs | 5 | 05 |
| 9 | No. of books, online journals and printed journals related to <br> programme in the central library | 5 | 04 |
| 10 | No. of e-books made available to students and faculty | 5 | 04 |
| 11 | Internet facility | 5 | 05 |
| 12 | Improvement made in infrastructural facilities during last <br> year | 5 | 05 |
| 13 | Project Lab | 10 | 08 |
| Total | 100 | 87 |  |

Any additional comments/feedback/observations/advice which may or may not be based on above points:
It seems IEEE e-journals are not subscribed,

## 3. Teaching -Learning Process

| $\begin{aligned} & \text { Sr. } \\ & \text { No. } \end{aligned}$ | Criteria | Marks Assigned | Marks secured |
| :---: | :---: | :---: | :---: |
| 1 | Theory Lectures |  |  |
|  | Conduction of Lectures in adherence to the academic calendar | 10 | 08 |
|  | Course file |  |  |
|  | Lesson plan and its execution | 20 | 15 |
|  | Preparation of study material and its dissemination | 20 | 18 |
|  | Use of innovative techniques for teaching-learning process | 15 | 08 |
|  | Use of ICT Tools | 15 | 10 |
| 2 | Practical |  |  |
|  | Conduction of Practicals in adherence to the academic calendar | 10 | 08 |
|  | Additional Experiment(s) included | 5 | 03 |
|  | Conduction of Experiments through Online/Virtual Mode | 10 | NA |
|  | Availability of laboratory manual and its quality | 10 | 08 |
|  | Maintenance of existing laboratory equipment and new equipment added (if any) | 10 | 08 |
| 3 | Theory attendance of students | 5 | $\mathrm{OH}_{4}$ |
| 4 | Practical attendance of students | 5 | 04 |
| 5 | Attainment of CO PO/PSO |  |  |
|  | Department has well defined process for defining and calculating attainment of $\mathrm{COs} / \mathrm{POs} / \mathrm{PSO}$ | 10 | 08 |
|  | Mapping of Course Outcomes (CO) with Program Outcomes (PO) \& Program Specific Outcomes (PSO) along with justification | 10 | 07 |
|  | Attainment of COs is carried out as per the set process. Actions are planned based on the observations and attainment results. | 25 | 21 |
|  | Attainment of POs/PSOs is carried out as per the set process. Actions are planned based on the observations and attainment results. | 15 | 13 |
| 6 | Preventive and Corrective action taken by department against the defaulter students | 5 | 03 |
| 7 | In semester continuous assessment | 20 | 17 |
| 8 | Effective conduction of Laboratory session | 10 | 07 |



## Any Additional Comments/Feedback/Observations/Advice Which May Or May Not Be Based On Above Points

1) Course file should include all the aspects including - CO-PO-pso mapping with justificatim

- Attainment levels,
- Gap in syllabus
- Innovating T-L methodology with fib firm students Currently, Above information is avalable seperately.

2) In lesson plan, date al execution and innovative met adapled can be mentioned.
3) In po attainment calculation, discuss whetter goal sett is seperalaly needed for ESE and ISE.
4) co-pO-PSO mapping justification needs to be move precise
5) For bright students any other ways for academic performance improvement need to be explored.
o) Curriculum gaps need to be communicated to the $r$

## 4. Examination System

| $\begin{aligned} & \text { Sr. } \\ & \text { No. } \end{aligned}$ | Criteria | . Marks Assigned | Marks Secured |
| :---: | :---: | :---: | :---: |
| 1 | Examination Process |  |  |
|  | Transparency in the processes like internal assessment; scrutiny and declaration of result | 5 | oh |
|  | Process of appointment of examiners /moderators etc. | 5 | 04 |
| 2 | Quality of Internal Assessment |  |  |
|  | Appropriate coverage of syllabus in class test | 10 | 08 |
|  | Appropriateness of Cognitive Levels in question papers | 5 | 03 |
|  | Difficulty level of the question papers including numericals (at par with University Examination) | 5 | 03 |
|  | Innovation in question paper (Volume of repeated questions, correlation of questions with competitive examinations) | 5 | 03 |
| 3 | Conduction of quiz, surprise test, assignments etc. | 10 | 07 |
| 4 | Reforms in continuous Internal Assessment (e.g. Open book test, online test, library assignment, poster presentation, role play, seminar) | 5 | 03 |
| 5 | ICA of practical/term work |  |  |
|  | Continuous assessment of practical(journal) | 10 | 08 |
|  | Assessment method to evaluate the understanding of practical aspects/Additional assessment tools used during semester | 5 | 03 |
|  | Continuous evaluation of project/seminar and its record(maintenance of logbook) | 15 | 13 |
|  | Appropriate weightage to various components of term work assessment | 5 | 04 |
| 6 | Assessment Process for Theory Papers |  |  |
|  | CAP Process | 5 | Oh |
|  | Model answers and marking scheme | 5 | 04 |
|  | Average experience of evaluators | 5 | 04 |
|  | Moderation Process | 5 | O4 |
|  | Whether the photocopy of the assessed paper is made available to the students, if requested? And availability of revaluation to students | 5 | Oh |


| 7 | 1 |  |  |
| :---: | :--- | :---: | :---: |
|  |  |  |  |
|  | Evaluator/Moderator | 5 | 04 |
|  | Examiner for practical/oral examination | 5 | 04 |
| Total |  |  | 120 |
| 91 |  |  |  |

Additional comments/feedback/observations/advice which may or may not be based on above points:

1) Template for quality check for IA paper needed.

## 5. Results

| Sr. No. | Criteria | Marks Assigned | Marks Secured |
| :---: | :---: | :---: | :---: |
| 1 | Total number of students admitted in the programme against the sanctioned intake | 5 | Oh |
| 2 | Performance in Continuous Evaluation of IA |  |  |
|  | Internal Assessment I Odd Sem | 5 | oh |
|  | Internal Assessment II Odd Sem | 5 | 04 |
|  | Internal Assessment I Even Sem | 5 | 04 |
|  | Internal Assessment II Even Sem | 5 | 04 |
| 3 | Performance of students in University Examination |  |  |
|  | Odd Sem | 15 | 13 |
|  | Even Sem | 15 | 13 |
| 4 | Success Rate |  |  |
|  | Success rate without backlogs in any semester / year of study for the Previous Academic Year = Y/X | 10 | 06 |
|  | where |  |  |
|  | $\mathrm{X}=$ Number of students admitted in the corresponding First year + admitted in 2nd year via lateral entry |  |  |
|  | $\mathrm{Y}=$ Number of students who have graduated without backlogs in the stipulated period |  |  |
|  | Success rate in stipulated period for the Previous Academic Year $=\mathrm{Y} / \mathrm{X}$ |  |  |
|  | where |  |  |
|  | $\mathrm{X}=$ Number of students admitted in the corresponding First year + admitted in 2nd year via lateral entry | 10 | 06 |
|  | $\mathrm{Y}=$ Number of students who have graduated in the stipulated period |  |  |
| 5 | Academic Performance |  |  |
|  | Academic Performance in Third Year for the Previous Academic Year $=X^{*}(Y / Z)$ | 10 |  |
|  | where |  |  |
|  | $\mathrm{X}=$ Mean of CGPA or mean percentage of all successful students |  | 08 |
|  | $\mathrm{Y}=$ Total number of successful students |  |  |
|  | $\mathrm{Z}=$ Tota ${ }_{1}$ number of students appeared in the examination |  |  |


| 6 | Overall Performance of students$\%$ of students graduated without backlog |  |  |  | 20 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% of students graduated with backlog in stipulated <br> time | 15 | 12 |  |  |  |
|  | Number of copy cases reported and punished*(- <br> 2) | - | - |  |  |  |
| Total |  | 120 | 96 |  |  |  |

Additional comments/feedback/observations/advice which may or may not be based on above points:

## 6. Placements and Student Activities

| $\begin{aligned} & \text { Sr. } \\ & \text { No. } \end{aligned}$ | Criteria | Marks Assigned | Marks Secured |
| :---: | :---: | :---: | :---: |
| 1 | Placements, higher studies and entrepreneurship |  |  |
|  | Training and career guidance | 5 | 04 |
|  | Placements | 20 | 017 |
|  | Higher Studies | 5 | 03 |
|  | Entrepreneurship | 5 | 02 |
| 2 | Internship | 10 | OP |
| 3 | Whether academic processes are student development centric? | 5 | Oh |
| 3 | Whether co-curriculum activities of institute /department are evenly distributed throughout the year? | 5 | 04 |
| 5 | Active International,' National, Institute initiated Students' chapters | 10 | 07 |
| 6 | Technical newsletters/Magazine | 5 | 05 |
| 7 | Are the students involved in Sports, cultural and extension activities? | 15 | 1 h |
| 8 | Industrial visit(s)/training(s) organized | 5 | - |
| 9 | Technical events organized by the department (SDP/Workshops/Seminars/Guest Lectures/Competitions etc.) | 15 | 0313 |
| 10 | Performance in competitive examinations (GATE/CAT/CET/GRE/TOEFL/IELTS/PSU exams ètc.) | 5 | 03 |
| 11 | Alumni Interaction | 10 | 09 |
|  | Total | 120/115 | 93 |

Additional comments/feedback/observations/advice which may or may not be based on above points:

## 7. Faculty Performance

| Sr. <br> No. | Criteria | Marks <br> Assigned | Marks <br> Secured |
| :---: | :--- | :---: | :---: |
| 1 | Self-appraisal | 20 | 16 |
| 2 | Qualification enhancement of faculty | 5 | 4 |
| 3 | Research paper publications in journals/conferences | 10 | 07 |
| 4 | Participation of faculty outside the Institution as <br> examiners/papper setters/syllabus revision committee/ BOS <br> etc. | 10 | 08 |
| 5 | Industry Linkages/MoU | 5 | 04 |
| 6 | Performance of faculty based on book/monograph <br> publication, patent filed and awards | 10 | 00 |
| 7 | Performance of faculty, based on consultancy/sponsored <br> projects and internal revenue generation (IRG) | 10 | 00 |
| 8 | Participation of faculty in FDP/STTP/NPTEL/MOOC | 10 | 08 |
| 9 | Innovative ideas implemented by the department for overall <br> academic development of students | 10 | 06 |
| 10 | Faculty as a resource person for Lecture/Seminar/workshops/ <br> FDP, reviewer, session chair, judge, etc. | 10 | 08 |
| Total | $\mathbf{1 0 0} / 80$ | 61 |  |

## Additional comments/feedback/observations/advice which may or may not be based on

 above points:1) Final impact of self-apprisal required.
2) Possibility for little more flexibility to the teachers on higher studies can be explored.
3) Journal paper publication needs to improve.
4) Mon with industry can be used for other than guest lecture.

## 8. Feedback and Corrective Action



Additional comments/feedback/observations/advice which may or may not be based on above points:

> 1) Action taken report on $f / b$ is needed.
> 2) Also, statistics from $f / b$ can be shown.

Score Sheet

| Sr. No | Parameters of Evaluation | Page <br> No. | Max. Marks | Marks <br> Obtained |
| :--- | :--- | :---: | :---: | :---: |
| 1 | Syllabus | 2 | 80 | 62 |
| 2 | Academic Facilities | 3 | 100 | 87 |
| 3 | Teaching Learning process | $4-5$ | $300 / 290$ | 221 |
| 4 | Examination System | $6-7$ | 120 | 91 |
| 5 | Results | $8-9$ | 120 | 96 |
| 6 | Placements and Student Activities | 10 | $120 / 115$ | 93 |
| 7 | Faculty performance | 11 | $100 / 80$ | 61 |
| 8 | Feedback, surveys and Corrective Action | 12 | 60 | 41 |
| Total |  |  | $1000 / 965$ | 752 |

Grading System:

| Grade | Details | Total Marks Scored |
| :--- | :--- | :--- |
| A+ | Excellent | 850 and above |
| A | Good | $700-849$ |
| B | Acceptable | $550-699$ |
| C | Not - Acceptable | Below 550 |

Observations made:

1. Strengths

* DLOC and ILOC are adequately offered.
* Equipments are adequat art good quality of Instruments.

2. Weaknesses

Journal paper publication need to improve
3. Suggestions based on the scrutiny

* course file include all aspects.
* Co-po-pso mapping Justification needs to be mere
* Feedback on innovation in teaching-learming. precise.

Name \& Signature of the Auditor

* curriculum gaps

$$
\begin{aligned}
& \text { g-leasming. } \\
& \text { bolo }
\end{aligned}
$$

$$
\begin{array}{ll}
\text { ser Lilo } \\
\text { Mi. shan) } & \text { Dr.LJato }
\end{array}
$$

need tube communicated to Mu.

* Explore more $\omega a y_{13}$ to improve academic performance of bright learner.
* Increase use of Moo with Industry.

To,
Dr. Lochan Jolly,
Professor, Electronics \& Telecommunication Engineering Dept.
Thakur College of Engineering \& Technology
Kandivali(E). Mumbai

## Subject: Letter of Appreciation

Dear Madam,
I am thankful to you for carrying out the Academic Audit of Electronics \& Telecommunication Engineering Department for the academic year 2021-22 on $10^{\text {th }}$ October 2022.

I appreciate the efforts taken by you in scrutinizing the academic documents and giving your valuable comments/suggestion regarding the same.

We hope for your association with us in the future too.
Thanking you,

Yours faithfully,


Dr. Amrita Ruperee,
Head of Department
Electronics \& Telecommunication Engineering
Vidyavardhini's College of Engineering and Technology


VIDYAVARDHINI'S COLLEGE of
ENGINEERING \& TECHNOLOGY VASA ROAD 401202.


National Institutional Ranking Framework
Ministry of Human Resource Development
Government of India
Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2020'

Institute Name: Vidyavardhinis College of Engineering and Technology Vidyavardhinis College Campus Vasai Road (Western Railway) Dist Thane 401202 [IR-E-C-34211]

Sanctioned (Approved) Intake

| Academic Year | 2018-19 | 2017-18 | 2016-17 | 2015-16 | 2014-15 | 2013-14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 360 | 360 | 360 | 360 | - | - |

Total Actual Student Strength (Program(s) Offered by Your Institution)

| (All programs of all years) | No. of Male Students | No. of Female Students | Total Students | Within State (Including male \& female) | Outside State (Including male \& female) |  | Economically Backward (Including male \& female) | Socially Challenged (SC+ST+OBC Including male \& female) | No. of students receiving full tuition fee reimbursement from the State and Central Government | No. of students receiving full tuition fee reimbursement from Institution Funds | No. of students receiving full tuition fee reimbursement from the Private Bodies | No. of students who are not receiving full tuition fee reimbursement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 1328 | 481 | 1809 | 1790 | 19 | 0 | 233 | 647 | 337 | 23 | 0 | 520 |

## Placement \& Higher Studies

UG [4 Years Program(s)]: Placement \& higher studies for previous 3 years

| Academic Year | No. of first year students intake in the year | No. of first year students admitted in the year | Academic Year | No. of students admitted through Lateral entry | Academic Year | No. of students graduating in minimum stipulated time | No. of students placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013-14 | 360 | 357 | 2014-15 | 167 | 2016-17 | 401 | 227 | 250000(Two Lac Fifty Thousand Only) | 32 |
| 2014-15 | 360 | 338 | 2015-16 | 163 | 2017-18 | 417 | 246 | 275000(Two Lac Seventy Five Thousand Only) | 31 |
| 2015-16 | 360 | 354 | 2016-17 | 139 | 2018-19 | 421 | 275 | 333000(Three Lac <br> Thirty Three Thousand Only) | 11 |

Ph.D Student Details

| Ph.D (Student pursuing doctoral program till 2017-18; Students admitted in the academic year 2018-19 should not be entered here.) |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Total Students |  |
| Full Time |  | 0 |  |
| Part Time |  | 0 |  |
| No. of Ph.D students graduated (including Integrated Ph.D) |  |  |  |
|  | 2018-19 | 2017-18 | 2016-17 |
| Full Time | 0 | 0 | 0 |

0
0
0

Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

| Academic Year | 2018-19 | 2017-18 | 2016-17 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings) |  |  |  |
| Library ( Books, Journals and e-Resources only) | 1130782 (Eleven Lac Thirty Thousand Seven Hundred Eighty Two ) | 918248 (Nine Lac Eighteen Thousand Two Hundred Forty Eight) | 1175657 (Eleven Lac Seventy Five Thousand Six Hundred Fifty Seven ) |
| New Equipment and software for Laboratories | 12004836 (One Crore Twenty Lac Four Thousand Eight Hundred Thirty Six ) | 6573206 (Sixty Five Lac Seventy Three Thousand Two Hundred Six ) | 11319463 (One Crore Thirteen Lac Nineteen Thousand Four Hundred Sixty Three ) |
| Engineering Workshops | 162732 (One Lac Sixty Two Thousand Seven Hundred Thirty Two) | 0 (zero) | 123672 (One Lac Twenty Three Thousand Six Hundred Seventy Two ) |
| Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall, library, Lab, Engg workshops excluding expenditure on Land and Building) | 12032073 (One Crore Twenty Lac Thirty Two Thousand Seventy Three) | 855052 (Eight Lac Fifty Five Thousand Fifty Two) | 6604163 (Sixty Six Lac Four Thousand One Hundred Sixty Three ) |

Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years

| Academic Year | 2018-19 | 2017-18 | 2016-17 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Operational Expenditure |  |  |  |
| Salaries (Teaching and Non Teaching staff) | 120200652 (Twelve Crore Two Lac Six Hundred Fifty Two ) | 117452559 (Eleven Crore Seventy Four Lac Fifty Two Thousand Five Hundred Fifty Nine ) | 105596649 (Ten Crore Fifty Five Lac Ninety Six Thousand Six Hundred Forty Nine ) |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 2443303 (Twenty Four Lac Forty Three Thousand Three Hundred Three ) | 2015795 (Twenty Lac Fifteen Thousand Seven Hundred Ninety Five) | 2591778 (Twenty Five Lac Ninety One Thousand Seven Hundred Seventy Eight) |
| Seminars/Conferences/Workshops | 511688 (Five Lac Eleven Thousand Six Hundred Eighty Eight) | 411296 (Four Lac Eleven Thousand Two Hundred Ninety Three ) | 374368 (Three Lac Seventy Four Thousand Three Hundred Sixty Eight ) |

IPR

| Calendar year | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: |
| No. of Patents Published | 0 | 0 | 0 |
| No. of Patents Granted | 0 | 0 | 0 |

Sponsored Research Details

| Financial Year | 2018-19 | 2017-18 | 2016-17 |
| :---: | :---: | :---: | :---: |
| Total no. of Sponsored Projects | 1 | 1 | 0 |
| Total no. of Funding Agencies | 1 | 1 | 0 |
| Total Amount Received (Amount in Rupees) | 20000 | 60000 | 0 |
| Amount Received in Words | Twenty Thousand only | Sixty Thousand only | Zero |

Consultancy Project Details

| Financial Year | 2018-19 | 2017-18 | 2016-17 |
| :---: | :---: | :---: | :---: |
| Total no. of Consultancy Projects | 8 | 6 | 2 |
| Total no. of Client Organizations | 2 | 1 | 1 |
| Total Amount Received (Amount in Rupees) | 32500 | 91200 | 32000 |
| Amount Received in Words | Thirty two thousand five hundred only | Ninty one thousand two hundred only | Thirty Two Thousand only |

PCS Facilities: Facilities of physically challenged students

| 1. Do your institution buildings have Lifts/Ramps? | Yes, more than $80 \%$ of the buildings |
| :---: | :---: |
| 2. Do your institution have provision for walking aids, includingwheelchairs and transportation from one building to another for handicapped students? | Yes |
| 3. Do your institution buildings have specially designed toilets for handicapped students? | Yes, more than $80 \%$ of the buildings |

## Awards Details

| 1. How many faculty member of your institution have received highly reputed national/international awards/recognition from central <br> government agencies in the previous academic year 2018-19 |
| :--- | :--- |


| 2.How many students of your institution have won international awards in the previous academic year 2018-19 | 0 |
| :--- | :--- |

## Accreditation

## NBA Accreditation

| 1.Does your institute have a valid NBA Accreditation? |  | YES |  |
| :---: | :---: | :---: | :---: |
| Total number of programs (whose two batches have passed out) in the institution/department |  | Number of programs accredited |  |
| 6 |  | 4 |  |
| Name of the accredited program | Valid from | Valid upto | Accreditation Status |
| Mechanical Engineering | 15-03-2012 | 14-03-2015 | Accredited for 3 years |
| Electronics and Telecommunication Engineering | 15-03-2012 | 14-03-2015 | Accredited for 3 years |
| Instrumentation Engineering | 15-03-2012 | 14-03-2015 | Accredited for 3 years |
| Computer Engineering | 15-03-2012 | 14-03-2015 | Accredited for 3 years |

Village Adoption

| Have your institute adopted any village under Unnat Bharat Scheme? | N |
| :--- | :--- | :--- |


| Faculty Details |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Srno | Name | Age | Designation | Gender | Qualification | Experience (In Months) | Is Associated Last Year | Currently working with institution? | Joining Date | Leaving Date | Association type |
| 1 | Amrita Ruperee | 50 | Associate <br> Professor | Female | M.Tech | 306 | Yes | Yes | 31-07-2000 | -- | Regular |
| 2 | Sunayana Jadhav | 43 | Assistant Professor | Female | M.E. | 211 | Yes | Yes | 07-08-2001 | -- | Regular |


| 3 | Ashish Vanmali | 39 | Associate Professor | Male | Ph.D | 210 | Yes | Yes | 12-09-2003 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | Shaista Khan | 37 | Assistant Professor | Female | M.E. | 166 | Yes | Yes | 11-07-2005 | -- | Regular |
| 5 | Shraddha Gosavi | 37 | Assistant Professor | Female | M.E. | 161 | Yes | Yes | 02-01-2007 | -- | Regular |
| 6 | Sandhya Supalkar | 44 | Assistant Professor | Female | M.E. | 204 | Yes | Yes | 10-07-2007 | -- | Regular |
| 7 | Ashwini Katkar | 38 | Assistant Professor | Female | M.E. | 142 | Yes | Yes | 16-07-2007 | -- | Regular |
| 8 | Neha Gharat | 38 | Assistant Professor | Female | M.E. | 142 | Yes | Yes | 16-07-2007 | -- | Regular |
| 9 | Ekta Naik | 36 | Assistant Professor | Female | M.E. | 124 | Yes | Yes | 01-01-2009 | -- | Regular |
| 10 | Trupti Shah | 39 | Assistant Professor | Female | M.E. | 196 | Yes | Yes | 27-07-2009 | -- | Regular |
| 11 | Vikas Gupta | 49 | Professor | Male | Ph.D | 318 | Yes | Yes | 01-03-1996 | -- | Regular |
| 12 | Pranali Sapre | 51 | Assistant Professor | Female | MSc(Mathematics) | 349 | Yes | Yes | 10-05-1997 | -- | Regular |
| 13 | Chandrakishori Sonarkar | 43 | Assistant Professor | Female | M.Sc. | 222 | Yes | Yes | 01-01-2006 | -- | Regular |
| 14 | Mamata Patil | 44 | Assistant Professor | Female | SET | 242 | Yes | Yes | 01-08-2008 | -- | Regular |
| 15 | Pradip Gulbhile | 38 | Assistant Professor | Male | Ph.D | 160 | Yes | Yes | 07-08-2008 | -- | Regular |
| 16 | Deepak Gawali | 42 | Professor | Male | Ph.D | 244 | Yes | Yes | 03-01-2006 | -- | Regular |
| 17 | Kanchan Sarmalkar | 40 | Assistant Professor | Female | M.E. | 216 | Yes | Yes | 25-07-2001 | -- | Regular |
| 18 | Mugdha Salvi | 39 | Assistant Professor | Female | M.E. | 182 | Yes | Yes | 01-10-2005 | -- | Regular |
| 19 | Prafulla Patil | 40 | Assistant Professor | Male | M. Tech | 163 | Yes | Yes | 02-01-2006 | -- | Regular |
| 20 | Vishal Pande | 43 | Assistant Professor | Male | M.E. | 221 | Yes | Yes | 10-07-2006 | -- | Regular |
| 21 | Deepti Patne | 36 | Assistant Professor | Female | M.E. | 169 | Yes | Yes | 17-07-2006 | -- | Regular |
| 22 | Trupti Furia | 36 | Assistant Professor | Female | M.E. | 176 | Yes | Yes | 03-08-2009 | -- | Regular |
| 23 | Vidya Pamale | 32 | Assistant Professor | Female | M.E. | 131 | Yes | Yes | 03-08-2009 | -- | Regular |
| 24 | Sandip Pawar | 43 | Assistant Professor | Male | M.Tech | 143 | Yes | Yes | 20-07-2009 | -- | Regular |
| 25 | Vaishali Dhuri | 43 | Assistant Professor | Female | SET | 258 | Yes | No | 08-08-2003 | 07-06-2019 | Regular |
| 26 | Swapna Borde | 43 | Assistant Professor | Female | Ph.D | 258 | Yes | Yes | 30-07-2010 | -- | Regular |


| 27 | Vikrant Agaskar | 43 | Assistant Professor | Male | B.Tech | 204 | Yes | Yes | 07-07-2002 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 | Anil Hingmire | 42 | Assistant Professor | Male | M.E. | 219 | Yes | Yes | 11-08-2003 | -- | Regular |
| 29 | Sangita Chaudhari | 40 | Assistant Professor | Female | M.E. | 204 | Yes | Yes | 01-10-2005 | -- | Regular |
| 30 | Smita Jawale | 37 | Assistant Professor | Female | M.E. | 162 | Yes | Yes | 01-01-2006 | -- | Regular |
| 31 | Sunil Katkar | 45 | Assistant Professor | Male | M.E. | 168 | Yes | Yes | 09-07-2007 | -- | Regular |
| 32 | Sweety Rupani | 33 | Assistant Professor | Female | M.E. | 139 | Yes | Yes | 16-07-2009 | -- | Regular |
| 33 | Megha Trivedi | 39 | Associate Professor | Female | Ph.D | 204 | Yes | Yes | 01-08-2002 | -- | Regular |
| 34 | Madhavi Waghmare | 44 | Assistant Professor | Female | M.E. | 180 | Yes | Yes | 01-10-2004 | -- | Regular |
| 35 | Chandan Kolvankar | 42 | Assistant Professor | Male | M.E. | 210 | Yes | Yes | 04-08-2003 | -- | Regular |
| 36 | Archana Ekbote | 43 | Assistant Professor | Female | M.E. | 204 | Yes | Yes | 08-07-2002 | -- | Regular |
| 37 | Vaishali Shirsat | 39 | Assistant Professor | Female | M.E. | 156 | Yes | Yes | 01-01-2005 | -- | Regular |
| 38 | Sainath Patil | 43 | Assistant Professor | Male | M.E. | 156 | Yes | Yes | 10-07-2006 | -- | Regular |
| 39 | Anagha Patil | 36 | Assistant Professor | Female | M.E. | 144 | Yes | Yes | 10-07-2006 | -- | Regular |
| 40 | Bharati Gondhalekar | 43 | Assistant Professor | Female | M.E. | 192 | Yes | Yes | 02-07-2007 | -- | Regular |
| 41 | Yogesh Pingle | 42 | Assistant Professor | Male | M.E. | 168 | Yes | Yes | 06-07-2007 | -- | Regular |
| 42 | Maryam Jawadwala | 38 | Assistant Professor | Female | M.E. | 120 | Yes | Yes | 12-07-2007 | -- | Regular |
| 43 | Swati Varma | 36 | Assistant Professor | Female | M.E. | 128 | Yes | Yes | 20-07-2009 | -- | Regular |
| 44 | Uday Asolekar | 42 | Professor | Male | Ph.D | 241 | Yes | Yes | 11-01-1999 | -- | Regular |
| 45 | Dipak Chaudhari | 45 | Assistant Professor | Male | M.E. | 240 | Yes | Yes | 02-08-1999 | -- | Regular |
| 46 | Vinay Patel | 45 | Assistant Professor | Male | M.E. | 190 | Yes | Yes | 03-09-2003 | -- | Regular |
| 47 | Ashish Chaudhari | 40 | Assistant Professor | Male | Ph.D | 190 | Yes | Yes | 10-09-2003 | -- | Regular |
| 48 | Madhumita Dutta | 47 | Assistant Professor | Female | M.Tech | 297 | Yes | Yes | 18-01-2005 | -- | Regular |
| 49 | Swapnil Mane | 35 | Assistant Professor | Male | M.Tech | 144 | Yes | Yes | 15-07-2009 | -- | Regular |
| 50 | Vishwas Palve | 31 | Assistant Professor | Male | M.E. | 96 | Yes | Yes | 03-08-2012 | -- | Regular |


| 51 | Priti Vairagi | 30 | Assistant Professor | Female | M.E. | 96 | Yes | Yes | 03-08-2012 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 52 | Tushar Raut | 30 | Assistant Professor | Male | M.Tech | 84 | Yes | Yes | 01-07-2014 | -- | Regular |
| 53 | Mukund Kavekar | 40 | Assistant Professor | Male | M.E. | 182 | Yes | Yes | 08-08-2016 | -- | Regular |
| 54 | Kamlesh Bachkar | 28 | Assistant Professor | Male | M.Tech | 55 | Yes | Yes | 08-08-2016 | -- | Regular |
| 55 | Raahul Krishna | 29 | Assistant Professor | Male | M.E. | 84 | Yes | Yes | 14-09-2016 | -- | Regular |
| 56 | Sanjay Lohar | 44 | Assistant Professor | Male | M.E. | 232 | Yes | Yes | 23-07-2010 | -- | Regular |
| 57 | Sunil Kirloskar | 57 | Professor | Male | Ph.D | 328 | Yes | Yes | 26-02-2019 | -- | Regular |
| 58 | Jaydeep Chougale | 34 | Assistant Professor | Male | M.E. | 108 | Yes | Yes | 26-07-2016 | -- | Regular |
| 59 | Viren Chandanshive | 34 | Assistant Professor | Male | M.Tech | 62 | Yes | Yes | 25-07-2016 | -- | Regular |
| 60 | Vikrant Kothari | 28 | Assistant Professor | Male | M. Tech | 47 | Yes | Yes | 01-08-2016 | -- | Regular |
| 61 | Puja Kadam | 28 | Assistant Professor | Female | M.E. | 58 | Yes | Yes | 26-07-2016 | -- | Regular |
| 62 | Mohan Dusane | 39 | Assistant Professor | Male | M.E. | 34 | Yes | No | 10-08-2016 | 10-07-2019 | Regular |
| 63 | Tarannum Khan | 38 | Assistant Professor | Female | M. Tech | 56 | Yes | No | 06-07-2016 | 10-07-2019 | Regular |
| 64 | Sanket Patil | 32 | Assistant Professor | Male | M.E. | 120 | Yes | Yes | 01-10-2018 | -- | Regular |
| 65 | Harish Vankudre | 60 | Dean / Principal / Director / Vice Chancellor | Male | Ph.D | 396 | Yes | Yes | 16-07-2018 | -- | Regular |
| 66 | Aniket Akhade | 28 | Assistant Professor | Male | M.E. | 75 | Yes | No | 25-07-2016 | 10-07-2019 | Regular |
| 67 | Manisha Dhanokar | 31 | Assistant Professor | Female | M.E. | 72 | Yes | No | 08-08-2016 | 10-07-2019 | Regular |
| 68 | Sunitikumar Dhar | 55 | Assistant Professor | Male | B.E | 408 | Yes | Yes | 25-07-2001 | -- | Regular |

# National Institutional Ranking Framework <br> Ministry of Education <br> Government of India <br> Welcome to Data Capturing System: ENGINEERING 

NIRF 2021

Submitted Institute Data for NIRF'2021'
Institute Name: VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY [IR-E-C-34211]

Sanctioned (Approved) Intake

| Academic Year | 2019-20 | 2018-19 | 2017-18 | 2016-17 | 2015-16 | 2014-15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 420 | 360 | 360 | 360 | - | - |

Total Actual Student Strength (Program(s) Offered by Your Institution)

| (All programs of all years) | No. of Male Students | No. of Female Students | Total Students | Within State (Including male \& female) | Outside State (Including male \& female) |  | Economically Backward (Including male \& female) | Socially Challenged (SC+ST+OBC Including male \& female) | No. of students receiving full tuition fee reimbursement from the State and Central Government | No. of students receiving full tuition fee reimbursement from Institution Funds | No. of students receiving full tuition fee reimbursement from the Private Bodies | No. of students who are not receiving full tuition fee reimbursement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 1297 | 473 | 1770 | 1749 | 21 | 0 | 293 | 606 | 814 | 52 | 5 | 28 |

## Placement \& Higher Studies

UG [4 Years Program(s)]: Placement \& higher studies for previous 3 years

| Academic Year | No. of first year students intake in the year | No. of first year students admitted in the year | Academic Year | No. of students admitted through Lateral entry | Academic Year | No. of students graduating in minimum stipulated time | No. of students placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2014-15 | 360 | 338 | 2015-16 | 163 | 2017-18 | 417 | 246 | 275000(Two Lakh Seventy Five Thousand) | 31 |
| 2015-16 | 360 | 354 | 2016-17 | 139 | 2018-19 | 421 | 275 | 333000(Three Lakh Thirty Three Thousand ) | 11 |
| 2016-17 | 360 | 340 | 2017-18 | 149 | 2019-20 | 439 | 293 | 350000(Three Lakh Fifty Thousand ) | 25 |

Ph.D Student Details

| Ph.D (Student pursuing doctoral program till 2019-20 Students admitted in the academic year 2020-21 should not be entered here.) |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Total Students |  |
| Full Time |  | 0 |  |
| Part Time |  | 0 |  |
| No. of Ph.D students graduated (including Integrated Ph.D) |  |  |  |
|  | 2019-20 | 2018-19 | 2017-18 |
| Full Time | 0 | 0 | 0 |

0
0

Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

| Academic Year | 2019-20 | 2018-19 | 2017-18 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings) |  |  |  |
| Library ( Books, Journals and e-Resources only) | 355706 (Three Lakh Fitty Five Thousand Seven Hundred Six ) | 214196 (Two Lakh Fourteen Thousand One Hundred Ninety Six ) | 774738 (Seven Lakh Seventy Four Thousand Seven Hundred Thirty Eight ) |
| New Equipment and software for Laboratories | 1107223 (Eleven Lakh Seven Thousand Two Hundred Twenty Three ) | 12004836 (One Crore Twenty Lakh Four Thousand Eight Hundred Thirty Six ) | 6573206 (Sixty Five Lakh Seventy Three Thousand Two Hundred Six) |
| Engineering Workshops | 392576 (Three Lakh Ninety Two Thousand Five Hundred Seventy Six ) | 441455 (Four Lakh Forty One Thousand Four Hundred Fifty Five ) | 316572 (Three Lakh Sixteen Thousand Five Hundred Seventy Two ) |
| Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall, library, Lab, Engg workshops excluding expenditure on Land and Building) | 108835 (One Lakh Eight Thousand Eight Hundred Thirty Five) | 12032073 (One Crore Twenty Lakh Thirty Two Thousand Seventy Three ) | 855052 (Eight Lakh Fifty Five Thousand Fifty Two ) |

Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years

| Academic Year | 2019-20 | 2018-19 | 2017-18 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Operational Expenditure |  |  |  |
| Salaries (Teaching and Non Teaching staff) | 119435837 (Eleven Crore Ninety Four Lakh Thirty Five Thousand Eight Hundred Thirty Seven ) | 120200652 (Twelve Crore Two Lakh Six Hundred Fifty Two ) | 117452559 (Eleven Crore Seventy Four Lakh Fifty Two Thousand Five Hundred Fifty Nine) |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 2506139 (Twenty Five Lakh Six Thousand One Hundred Thirty Nine ) | 2443303 (Twenty Four Lakh Forty Three Thousand Three Hundred Three ) | 2015795 (Twenty Lakh Fifteen Thousand Seven Hundred Ninety Five ) |
| Seminars/Conferences/Workshops | 885295 (Eight Lakh Eighty Five Thousand Two Hundred Ninety Five) | 511688 (Five Lakh Eleven Thousand Six Hundred Eighty Eight | 411293 (Four Lakh Eleven Thousand Two Hundred Ninety Three ) |

IPR

| Calendar year | 2019 | 2018 | 2017 |
| :---: | :---: | :---: | :---: |
| No. of Patents Published | 0 | 0 | 0 |
| No. of Patents Granted | 0 | 0 | 0 |

Sponsored Research Details

| Financial Year | 2019-20 | 2018-19 | 2017-18 |
| :---: | :---: | :---: | :---: |
| Total no. of Sponsored Projects | 8 | 1 | 1 |
| Total no. of Funding Agencies | 1 | 1 | 1 |
| Total Amount Received (Amount in Rupees) | 218000 | 20000 | 60000 |
| Amount Received in Words | Two Lakh Eighteen Thousand | Twenty Thousand | Sixty Thousand |

Consultancy Project Details

| Financial Year | 2019-20 | 2018-19 | 2017-18 |
| :---: | :---: | :---: | :---: |
| Total no. of Consultancy Projects | 6 | 8 | 6 |
| Total no. of Client Organizations | 4 | 2 | 1 |
| Total Amount Received (Amount in Rupees) | 110100 | 32500 | 91200 |
| Amount Received in Words | One Lakh Ten Thousand One Hundred | Thirty Two Thousand Five Hundred | Ninety One Thousand Two Hundred |

PCS Facilities: Facilities of physically challenged students

| 1. Do your institution buildings have Lifts/Ramps? | Yes, more than $80 \%$ of the buildings |
| :---: | :---: |
| 2. Do your institution have provision for walking aids, includingwheelchairs and transportation from one building to another for handicapped students? | Yes |
| 3. Do your institution buildings have specially designed toilets for handicapped students? | Yes, more than $80 \%$ of the buildings |


| Faculty Details |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Srno | Name | Age | Designation | Gender | Qualification | Experience (In Months) | Is Associated Last Year | Currently working with institution? | Joining Date | Leaving Date | Association type |
| 1 | Pradip Gulbhile | 39 | Assistant Professor | Male | Ph.D | 172 | Yes | Yes | 07-08-2008 | -- | Regular |
| 2 | Deepak Gawali | 43 | Professor | Male | Ph.D | 256 | Yes | Yes | 03-01-2006 | -- | Regular |
| 3 | Kanchan Sarmalkar | 41 | Assistant Professor | Female | M.E. | 228 | Yes | Yes | 25-07-2001 | -- | Regular |
| 4 | Mugdha Salvi | 40 | Assistant Professor | Female | M.E. | 194 | Yes | Yes | 01-10-2005 | -- | Regular |
| 5 | Prafulla Patil | 41 | Assistant Professor | Male | M.Tech | 175 | Yes | Yes | 02-01-2006 | -- | Regular |
| 6 | Vishal Pande | 44 | Assistant Professor | Male | M.E. | 233 | Yes | Yes | 10-07-2006 | -- | Regular |
| 7 | Deepti Patne | 37 | Assistant Professor | Female | M.E. | 181 | Yes | Yes | 17-07-2006 | -- | Regular |
| 8 | Trupti Furia | 37 | Assistant Professor | Female | M.E. | 188 | Yes | Yes | 03-08-2009 | -- | Regular |
| 9 | Vidya Pamale | 33 | Assistant Professor | Female | M.E. | 143 | Yes | Yes | 03-08-2009 | -- | Regular |
| 10 | Sandip Pawar | 44 | Assistant Professor | Male | M. Tech | 155 | Yes | Yes | 20-07-2009 | -- | Regular |
| 11 | Uday Asolekar | 43 | Professor | Male | Ph.D | 253 | Yes | Yes | 11-01-1999 | -- | Regular |
| 12 | Dipak Chaudhari | 46 | Assistant Professor | Male | M.E. | 252 | Yes | Yes | 02-08-1999 | -- | Regular |
| 13 | Vinay Patel | 46 | Assistant Professor | Male | M.E. | 202 | Yes | Yes | 03-09-2003 | -- | Regular |
| 14 | Ashish Chaudhari | 41 | Assistant Professor | Male | Ph.D | 202 | Yes | Yes | 10-09-2003 | -- | Regular |
| 15 | Madhumita Dutta | 48 | Assistant Professor | Female | M. Tech | 309 | Yes | Yes | 18-01-2005 | -- | Regular |


| 16 | Swapnil Mane | 36 | Assistant Professor | Male | M. Tech | 156 | Yes | Yes | 15-07-2009 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17 | Vishwas Palve | 32 | Assistant Professor | Male | M.E. | 108 | Yes | Yes | 03-08-2012 | -- | Regular |
| 18 | Priti Vairagi | 31 | Assistant Professor | Female | M.E. | 108 | Yes | Yes | 03-08-2012 | -- | Regular |
| 19 | Tushar Raut | 31 | Assistant Professor | Male | M.Tech | 96 | Yes | Yes | 01-07-2014 | -- | Regular |
| 20 | Mukund Kavekar | 41 | Assistant Professor | Male | M.E. | 194 | Yes | Yes | 08-08-2016 | -- | Regular |
| 21 | Kamlesh Bachkar | 29 | Assistant Professor | Male | M. Tech | 67 | Yes | Yes | 08-08-2016 | -- | Regular |
| 22 | Raahul Krishna | 30 | Assistant Professor | Male | M.E. | 96 | Yes | Yes | 14-09-2016 | -- | Regular |
| 23 | Sanjay Lohar | 45 | Assistant Professor | Male | M.E. | 244 | Yes | Yes | 23-07-2010 | -- | Regular |
| 24 | Harish Vankudre | 61 | Dean / Principal / Director / Vice Chancellor | Male | Ph.D | 408 | Yes | Yes | 16-07-2018 | -- | Regular |
| 25 | Rishabh Melwanki | 28 | Assistant Professor | Male | M.Tech | 35 | Yes | Yes | 08-08-2017 | -- | Adhoc / Contractual |
| 26 | Apurva Pendbhaje | 28 | Assistant Professor | Female | M.E. | 24 | Yes | Yes | 09-07-2018 | -- | Adhoc / Contractual |
| 27 | Parag Sarode | 35 | Assistant Professor | Male | M.E. | 24 | Yes | Yes | 09-07-2018 | -- | Adhoc / Contractual |
| 28 | Ganesh Wahile | 28 | Assistant Professor | Male | M.Tech | 15 | Yes | Yes | 13-08-2019 | -- | Adhoc / Contractual |
| 29 | Amrita Ruperee | 51 | Associate Professor | Female | Ph.D | 318 | Yes | Yes | 31-07-2000 | -- | Regular |
| 30 | Sunayana Jadhav | 44 | Assistant Professor | Female | Ph.D | 223 | Yes | Yes | 07-08-2001 | -- | Regular |
| 31 | Shaista Khan | 38 | Assistant Professor | Female | M.E. | 178 | Yes | Yes | 11-07-2005 | -- | Regular |
| 32 | Shraddha Gosavi | 38 | Assistant Professor | Female | M.E. | 173 | Yes | Yes | 02-01-2007 | -- | Regular |
| 33 | Sandhya Supalkar | 45 | Assistant Professor | Female | M.E. | 216 | Yes | Yes | 10-07-2007 | -- | Regular |
| 34 | Ashwini Katkar | 39 | Assistant Professor | Female | M.E. | 154 | Yes | Yes | 16-07-2007 | -- | Regular |
| 35 | Neha Gharat | 39 | Assistant Professor | Female | M.E. | 154 | Yes | Yes | 16-07-2007 | -- | Regular |
| 36 | Ekta Naik | 37 | Assistant Professor | Female | M.E. | 136 | Yes | Yes | 01-01-2009 | -- | Regular |
| 37 | Trupti Shah | 40 | Assistant Professor | Female | M.E. | 208 | Yes | Yes | 27-07-2009 | -- | Regular |
| 38 | Vikas Gupta | 50 | Professor | Male | Ph.D | 330 | Yes | Yes | 01-03-1996 | -- | Regular |


| 39 | Mamata Patil | 45 | Assistant Professor | Female | SET | 254 | Yes | Yes | 01-08-2008 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40 | Swapna Borde | 44 | Assistant Professor | Female | Ph.D | 270 | Yes | Yes | 30-07-2010 | -- | Regular |
| 41 | Vikrant Agaskar | 44 | Assistant Professor | Male | M.E. | 216 | Yes | Yes | 07-07-2002 | -- | Regular |
| 42 | Anil Hingmire | 43 | Assistant Professor | Male | M.E. | 231 | Yes | Yes | 11-08-2003 | -- | Regular |
| 43 | Sangita Chaudhari | 41 | Assistant Professor | Female | M.E. | 216 | Yes | Yes | 01-10-2005 | -- | Regular |
| 44 | Smita Jawale | 38 | Assistant Professor | Female | M.E. | 174 | Yes | Yes | 01-01-2006 | -- | Regular |
| 45 | Sunil Katkar | 46 | Assistant Professor | Male | M.E. | 180 | Yes | Yes | 09-07-2007 | -- | Regular |
| 46 | Sweety Rupani | 34 | Assistant Professor | Female | M.E. | 151 | Yes | No | 16-07-2009 | 09-02-2021 | Regular |
| 47 | Megha Trivedi | 40 | Associate Professor | Female | Ph.D | 216 | Yes | Yes | 01-08-2002 | -- | Regular |
| 48 | Sanket Patil | 33 | Assistant Professor | Male | M.E. | 132 | Yes | Yes | 01-10-2018 | -- | Regular |
| 49 | Sneha Mhatre | 28 | Assistant Professor | Female | M.E. | 60 | Yes | Yes | 01-07-2020 | -- | Adhoc / Contractual |
| 50 | Dhanashree Raut | 31 | Assistant Professor | Female | M.E. | 96 | Yes | Yes | 01-09-2020 | -- | Adhoc / Contractual |
| 51 | Dorill Almeida | 28 | Assistant Professor | Female | M.Sc. | 66 | Yes | Yes | 01-07-2020 | -- | Adhoc / Contractual |
| 52 | Kavita Churi | 36 | Assistant Professor | Female | M.Sc(Phy) | 114 | Yes | Yes | 01-07-2020 | -- | Adhoc / Contractual |
| 53 | Priya Save | 30 | Assistant Professor | Female | M.E. | 86 | Yes | No | 01-07-2020 | 31-08-2020 | Adhoc / Contractual |
| 54 | Sunil Kirloskar | 58 | Professor | Male | Ph.D | 340 | Yes | No | 25-02-2019 | 17-06-2020 | Regular |
| 55 | Jaydeep Chougale | 35 | Assistant Professor | Male | M.E. | 120 | Yes | Yes | 26-07-2016 | -- | Regular |
| 56 | Viren Chandanshive | 35 | Assistant Professor | Male | M.Tech | 74 | Yes | Yes | 25-07-2016 | -- | Regular |
| 57 | Vikrant Kothari | 29 | Assistant Professor | Male | M.Tech | 59 | Yes | Yes | 01-08-2016 | -- | Regular |
| 58 | Puja Kadam | 29 | Assistant Professor | Female | M.E. | 70 | Yes | Yes | 26-07-2016 | -- | Regular |
| 59 | Ashish Vanmali | 40 | Associate Professor | Male | Ph.D | 222 | Yes | Yes | 12-09-2003 | -- | Regular |
| 60 | Madhavi Waghmare | 45 | Assistant Professor | Female | Ph.D | 192 | Yes | Yes | 01-10-2004 | -- | Regular |
| 61 | Chandan Kolvankar | 43 | Assistant Professor | Male | M.E. | 222 | Yes | Yes | 04-08-2003 | -- | Regular |
| 62 | Archana Ekbote | 44 | Assistant Professor | Female | M.E. | 216 | Yes | Yes | 08-07-2002 | -- | Regular |


| 63 | Vaishali Shirsat | 40 | Assistant Professor | Female | M.E. | 168 | Yes | Yes | 01-01-2005 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 64 | Sainath Patil | 44 | Assistant Professor | Male | M.E. | 168 | Yes | Yes | 10-07-2006 | -- | Regular |
| 65 | Anagha Patil | 37 | Assistant Professor | Female | M.E. | 156 | Yes | Yes | 10-07-2006 | -- | Regular |
| 66 | Bharati Gondhalekar | 44 | Assistant Professor | Female | M.E. | 204 | Yes | Yes | 02-07-2007 | -- | Regular |
| 67 | Yogesh Pingle | 43 | Assistant Professor | Male | M.E. | 180 | Yes | Yes | 06-07-2007 | -- | Regular |
| 68 | Maryam Jawadwala | 39 | Assistant Professor | Female | M.E. | 132 | Yes | Yes | 12-07-2007 | -- | Regular |
| 69 | Swati Varma | 37 | Assistant Professor | Female | M.E. | 140 | Yes | Yes | 20-07-2009 | -- | Regular |
| 70 | Konar Shanmugasundar am Murugan | 30 | Assistant Professor | Male | M.E. | 95 | No | Yes | 27-01-2021 | -- | Adhoc / Contractual |
| 71 | Umeshchandra Mane | 34 | Assistant Professor | Male | Ph.D | 20 | No | Yes | 27-01-2021 | -- | Adhoc / Contractual |
| 72 | Prasad Kawade | 29 | Assistant Professor | Male | M.E. | 86 | No | Yes | 27-01-2021 | -- | Adhoc / Contractual |
| 73 | Varad Deshpande | 27 | Assistant Professor | Male | M.E. | 40 | No | Yes | 27-01-2021 | -- | Adhoc / Contractual |
| 74 | Yamini Pawar | 28 | Assistant Professor | Female | M.E. | 72 | Yes | No | 01-07-2019 | 12-06-2020 | Adhoc / Contractual |
| 75 | Arbaz Mubarak Kazi | 29 | Assistant Professor | Male | M.E. | 84 | Yes | Yes | 13-07-2020 | -- | Adhoc / Contractual |
| 76 | Prakash Himangsu Panda | 29 | Assistant Professor | Male | M.Tech | 62 | Yes | Yes | 17-08-2020 | -- | Adhoc / Contractual |
| 77 | Jignesh Mistry | 28 | Assistant Professor | Male | M.E. | 48 | Yes | Yes | 17-08-2020 | -- | Adhoc / Contractual |
| 78 | Praiza Falcao | 27 | Assistant Professor | Female | M.Sc. | 60 | Yes | Yes | 06-07-2020 | -- | Adhoc / Contractual |
| 79 | Mahendra Daima | 27 | Assistant Professor | Male | M.E. | 12 | Yes | No | 27-01-2020 | 29-05-2020 | Adhoc / Contractual |
| 80 | Aishwarya Anil | 26 | Assistant Professor | Female | M.Tech | 26 | No | Yes | 27-01-2021 | -- | Adhoc / Contractual |
| 81 | Nyvedya Balakrihnan | 28 | Assistant Professor | Female | M.E. | 18 | Yes | No | 23-07-2019 | 12-06-2020 | Adhoc / Contractual |
| 82 | Ganesh Tilave | 28 | Assistant Professor | Male | M.Sc. | 72 | No | Yes | 01-02-2021 | -- | Adhoc / Contractual |
| 83 | Rachel Pereira | 28 | Assistant Professor | Female | M.Sc. | 60 | No | Yes | 01-02-2021 | -- | Adhoc / Contractual |
| 84 | Rohit Chaudhary | 26 | Assistant Professor | Male | M.Sc(Phy) | 36 | No | Yes | 20-01-2021 | -- | Adhoc / Contractual |
| 85 | Mayur Gohil | 30 | Assistant Professor | Male | M.A | 71 | No | Yes | 01-02-2021 | -- | Adhoc / Contractual |


| 86 | Nilesh Lotan Shimpi | 32 | Assistant Professor | Male | M. Tech | 84 | No | Yes | 11-02-2021 | -- | Adhoc / Contractual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | Shamika Mule | 42 | Assistant Professor | Female | M.E. | 144 | No | Yes | 01-02-2021 | -- | Adhoc / Contractual |
| 88 | Kranti N Gule | 28 | Assistant Professor | Female | M.E. | 36 | No | Yes | 01-02-2021 | -- | Adhoc / Contractual |
| 89 | Priyanka Omkar Bhoir | 27 | Assistant Professor | Female | M.E. | 71 | No | Yes | 01-02-2021 | -- | Adhoc / Contractual |
| 90 | Tatwadarshi Nagarhalli | 35 | Assistant Professor | Male | M.E. | 120 | No | Yes | 15-02-2021 | -- | Adhoc / Contractual |
| 91 | Speril Rendolf Dmello | 34 | Assistant Professor | Female | M.E. | 84 | No | Yes | 15-02-2021 | -- | Adhoc / Contractual |
| 92 | Maya Varghese Chakkedath | 31 | Assistant Professor | Female | M.E. | 84 | No | Yes | 08-02-2021 | -- | Adhoc / Contractual |

# National Institutional Ranking Framework <br> Ministry of Education <br> Government of India <br> Welcome to Data Capturing System: ENGINEERING 

Submitted Institute Data for NIRF'2022'
Institute Name: VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY [IR-E-C-34211]

Sanctioned (Approved) Intake

| Academic Year | 2020-21 | 2019-20 | 2018-19 | 2017-18 | 2016-17 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 420 | 420 | 360 | 360 | - | - |

Total Actual Student Strength (Program(s) Offered by Your Institution)

| (All programs of all years) | No. of Male Students | No. of Female Students | Total Students | Within State (Including male \& female) | Outside State (Including male \& female) | $\qquad$ | Economically Backward (Including male \& female) | Socially Challenged (SC+ST+OBC Including male \& female) | No. of students receiving full tuition fee reimbursement from the State and Central Government | No. of students receiving full tuition fee reimbursement from Institution Funds | No. of students receiving full tuition fee reimbursement from the Private Bodies | No. of students who are not receiving full tuition fee reimbursement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 1372 | 448 | 1820 | 1768 | 52 | 0 | 279 | 451 | 200 | 0 | 0 | 530 |

## Placement \& Higher Studies

UG [4 Years Program(s)]: Placement \& higher studies for previous 3 years

| Academic Year | No. of first year students intake in the year | No. of first year students admitted in the year | Academic Year | No. of students admitted through Lateral entry | Academic Year | No. of students graduating in minimum stipulated time | No. of students placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015-16 | 360 | 354 | 2016-17 | 139 | 2018-19 | 421 | 275 | 333000(Three Lakh <br> Thirty Three <br> ThousandZero) | 11 |
| 2016-17 | 360 | 340 | 2017-18 | 149 | 2019-20 | 439 | 293 | 350000(ZeroThree <br> Lakh Fifty Thousand ) | 25 |
| 2017-18 | 360 | 343 | 2018-19 | 155 | 2020-21 | 451 | 227 | 350000(ZeThree Lakh Fifty Thousand ro) | 16 |

Ph.D Student Details

| Ph.D (Student pursuing doctoral program till 2020-21 Students admitted in the academic year 2020-21 should not be entered here.) |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Total Students |  |
| Full Time |  | 0 |  |
| Part Time |  | 0 |  |
| No. of Ph.D students graduated (including Integrated Ph.D) |  |  |  |
|  | 2020-21 | 2019-20 | 2018-19 |
| Full Time | 0 | 0 | 0 |
| Part Time | 0 | 0 | 0 |

Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

| Academic Year | 2020-21 | 2019-20 | 2018-19 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings) |  |  |  |
| Library ( Books, Journals and e-Resources only) | 823599 (Eight Lakh Twenty Three Thousand Five Hundred Ninety Nine ) | 355706 (Three Lakh Fitty Five Thousand Seven Hundred Six ) | 214196 (Two Lakh Fourteen Thousand One Hundred Ninety Six) |
| New Equipment and software for Laboratories | 11138420 (One Crore Eleven Lakh Thirty Eight Thousand Four Hundred Twenty ) | 1107223 (Eleven Lakh Seven Thousand Two Hundred Twenty Three ) | 12004836 (One Crore Twenty Lakh Four Thousand Eight Hundred Thirty Six ) |
| Engineering Workshops | 64053 (Sixty Four Thousand Fifty Three ) | 392576 (Three Lakh Ninety Two Thousand Five Hundred Seventy Six ) | 441455 (Four Lakh Forty One Thousand Four Hundred Fifty Five) |
| Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall, library, Lab, Engg workshops excluding expenditure on Land and Building) | 1942797 (Nineteen Lakh Forty Two Thousand Seven Hundred Ninety Seven ) | 108835 (One Lakh Eight Thousand Eight Hundred Thirty Five) | 12032073 (One Crore Twenty Lakh Thirty Two Thousand Seventy Three ) |

Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years

| Academic Year | 2020-21 | 2019-20 | 2018-19 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Operational Expenditure |  |  |  |
| Salaries (Teaching and Non Teaching staff) | 124963867 (Twelve Crore Forty Nine Lakh Sixty Three Thousand Eight Hundred Sixty Seven ) | 119435837 (Eleven Crore Ninety Four Lakh Thirty Five Thousand Eight Hundred Thirty Seven ) | 120200652 (Twelve Crore Two Lakh Six Hundred Fifty Two) |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 37409557 (Three Crore Seventy Four Lakh Nine Thousand Five Hundred Fifty Seven ) | 2506139 (Twenty Five Lakh Six Thousand One Hundred Thirty Nine ) | 2443303 (Twenty Four Lakh Forty Three Thousand Three Hundred Three ) |
| Seminars/Conferences/Workshops | 68378 (Sixty Eight Thousand Three Hundred Seventy Eight ) | 885295 (Eight Lakh Eighty Five Thousand Two Hundred Ninety Five) | 511688 (Five Lakh Eleven Thousand Six Hundred Eighty Eight ) |


| Calendar year | 2020 | 2019 | 2018 |
| :---: | :---: | :---: | :---: |
| No. of Patents Published | 0 | 0 | 0 |
| No. of Patents Granted | 0 | 0 | 0 |


| Financial Year | 2020-21 | 2019-20 | 2018-19 |
| :---: | :---: | :---: | :---: |
| Total no. of Sponsored Projects | 0 | 0 | 0 |
| Total no. of Funding Agencies | 0 | 0 | 0 |
| Total Amount Received (Amount in Rupees) | 0 | 0 | 0 |
| Amount Received in Words | Zero | Zero | Zero |

## Consultancy Project Details

| Total no. of Consultancy Projects | 4 | 6 | 8 |
| :---: | :---: | :---: | :---: |
| Total no. of Client Organizations | 3 | 4 | 2 |
| Total Amount Received (Amount in Rupees) | 32500 | 110100 | 32500 |
| Amount Received in Words | Thirty Two Thousand Five Hundred | One Lakh Ten Thousand One Hundred | Thirty Two Thousand Five Hundred |

## PCS Facilities: Facilities of physically challenged students

| 1. Do your institution buildings have Lifts/Ramps? | Yes, more than $80 \%$ of the buildings |
| :---: | :---: |
| 2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students? | Yes |
| 3. Do your institution buildings have specially designed toilets for handicapped students? | Yes, more than $80 \%$ of the buildings |

## Faculty Details

| Srno | Name | Age | Designation | Gender | Qualification | Experience (In Months) | Currently working with institution? | Joining Date | Leaving Date | Association type |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Priyanka Omkar Bhoir | 28 | Assistant Professor | Female | M.E. | 75 | Yes | 01-02-2021 | -- | Adhoc / Contractual |
| 2 | Maya Varghese Chakkedath | 32 | Assistant Professor | Female | M.E. | 87 | Yes | 08-02-2021 | -- | Adhoc / Contractual |
| 3 | Deepak Gawali | 44 | Professor | Male | Ph.D | 268 | Yes | 03-01-2006 | -- | Regular |
| 4 | Konar <br> Shanmugasundaram <br> Murugan | 31 | Assistant Professor | Male | M.E. | 108 | Yes | 06-09-2021 | -- | Adhoc / Contractual |
| 5 | Pradip Gulbhile | 40 | Assistant Professor | Male | Ph.D | 184 | Yes | 07-08-2008 | -- | Regular |
| 6 | Kanchan Sarmalkar | 42 | Assistant Professor | Female | M.E. | 240 | Yes | 25-07-2001 | -- | Regular |
| 7 | Mugdha Salvi | 41 | Assistant Professor | Female | M.E. | 206 | Yes | 01-10-2005 | -- | Regular |
| 8 | Prafulla Patil | 42 | Assistant Professor | Male | M. Tech | 187 | Yes | 02-01-2006 | -- | Regular |
| 9 | Vishal Pande | 45 | Assistant Professor | Male | M.E. | 245 | Yes | 10-07-2006 | -- | Regular |
| 10 | Deepti Patne | 38 | Assistant Professor | Female | M.E. | 193 | Yes | 17-07-2006 | -- | Regular |
| 11 | Vidya Pamale | 34 | Assistant Professor | Female | M.E. | 155 | No | 03-08-2009 | 28-04-2021 | Regular |
| 12 | Trupti Furia | 38 | Assistant Professor | Female | M.E. | 200 | No | 03-08-2009 | 16-08-2021 | Regular |
| 13 | Ganesh Tilave | 29 | Assistant Professor | Male | M.Sc. | 83 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 14 | Amrita Ruperee | 52 | Associate Professor | Female | Ph.D | 330 | Yes | 31-07-2000 | -- | Regular |
| 15 | Sonal Dubal | 36 | Assistant Professor | Female | M.E. | 106 | Yes | 02-08-2021 | -- | Adhoc / Contractual |
| 16 | Sandip Pawar | 45 | Assistant Professor | Male | M.Tech | 167 | Yes | 20-07-2009 | -- | Regular |
| 17 | Sunayana Jadhav | 45 | Assistant Professor | Female | Ph.D | 235 | Yes | 07-08-2001 | -- | Regular |
| 18 | Shaista Khan | 39 | Assistant Professor | Female | M.E. | 190 | Yes | 11-07-2005 | -- | Regular |
| 19 | Shraddha Gosavi | 39 | Assistant Professor | Female | M.E. | 185 | Yes | 02-01-2007 | -- | Regular |
| 20 | Sandhya Supalkar | 46 | Assistant Professor | Female | M.E. | 228 | Yes | 10-07-2007 | -- | Regular |


| 21 | Ashwini Katkar | 40 | Assistant Professor | Female | M.E. | 166 | Yes | 16-07-2007 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 | Neha Gharat | 40 | Assistant Professor | Female | M.E. | 166 | Yes | 16-07-2007 | -- | Regular |
| 23 | Ekta Naik | 38 | Assistant Professor | Female | M.E. | 148 | Yes | 01-01-2009 | -- | Regular |
| 24 | Trupti Shah | 41 | Assistant Professor | Female | M.E. | 220 | Yes | 27-07-2009 | -- | Regular |
| 25 | Vikas Gupta | 51 | Professor | Male | Ph.D | 342 | Yes | 01-03-1996 | -- | Regular |
| 26 | Arbaz Mubarak Kazi | 30 | Assistant Professor | Male | M.E. | 84 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 27 | Prakash Himangsu Panda | 30 | Assistant Professor | Male | M.Tech | 74 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 28 | Jignesh Mistry | 29 | Assistant Professor | Male | M.E. | 72 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 29 | Jaydeep Chougale | 36 | Assistant Professor | Male | M.E. | 132 | Yes | 26-07-2016 | -- | Regular |
| 30 | Viren Chandanshive | 36 | Assistant Professor | Male | M.Tech | 86 | Yes | 25-07-2016 | -- | Regular |
| 31 | Vikrant Kothari | 30 | Assistant Professor | Male | M.Tech | 71 | Yes | 01-08-2016 | -- | Regular |
| 32 | Puja Kadam | 30 | Assistant Professor | Female | M.E. | 82 | Yes | 26-07-2016 | -- | Regular |
| 33 | Aishwarya Anil | 27 | Assistant Professor | Female | M.Tech | 36 | Yes | 19-07-2021 | -- | Adhoc / Contractual |
| 34 | Nikhil Sudhakar Gavad | 25 | Assistant Professor | Male | M.E. | 5 | Yes | 12-02-2021 | -- | Adhoc / Contractual |
| 35 | Uday Asolekar | 44 | Professor | Male | Ph.D | 265 | Yes | 11-01-1999 | -- | Regular |
| 36 | Dipak Chaudhari | 47 | Assistant Professor | Male | M.E. | 264 | Yes | 02-08-1999 | -- | Regular |
| 37 | Vinay Patel | 47 | Assistant Professor | Male | M.E. | 214 | Yes | 03-09-2003 | -- | Regular |
| 38 | Ashish Chaudhari | 42 | Assistant Professor | Male | Ph.D | 214 | Yes | 10-09-2003 | -- | Regular |
| 39 | Madhumita Dutta | 49 | Assistant Professor | Female | M.Tech | 321 | Yes | 18-01-2005 | -- | Regular |
| 40 | Swapnil Mane | 37 | Assistant Professor | Male | M.Tech | 168 | Yes | 15-07-2009 | -- | Regular |
| 41 | Vishwas Palve | 33 | Assistant Professor | Male | M.E. | 120 | Yes | 03-08-2012 | -- | Regular |
| 42 | Priti Vairagi | 32 | Assistant Professor | Female | M.E. | 120 | Yes | 03-08-2012 | -- | Regular |
| 43 | Tushar Raut | 32 | Assistant Professor | Male | M.Tech | 108 | Yes | 01-07-2014 | -- | Regular |
| 44 | Mukund Kavekar | 42 | Assistant Professor | Male | M.E. | 206 | Yes | 08-08-2016 | -- | Regular |
| 45 | Kamlesh Bachkar | 30 | Assistant Professor | Male | M.Tech | 79 | Yes | 08-08-2016 | -- | Regular |
| 46 | Raahul Krishna | 31 | Assistant Professor | Male | M.E. | 108 | Yes | 14-09-2016 | -- | Regular |
| 47 | Sanjay Lohar | 46 | Assistant Professor | Male | M.E. | 256 | Yes | 23-07-2010 | -- | Regular |
| 48 | Harish Vankudre | 62 | Dean / Principal / Director / Vice Chancellor | Male | Ph.D | 420 | Yes | 16-07-2018 | -- | Regular |
| 49 | Rishabh Melwanki | 29 | Assistant Professor | Male | M.Tech | 66 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 50 | Apurva Pendbhaje | 29 | Assistant Professor | Female | M.E. | 48 | Yes | 20-07-2021 | -- | Adhoc / Contractual |
| 51 | Parag Sarode | 36 | Assistant Professor | Male | M.E. | 30 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 52 | Ganesh Wahile | 29 | Assistant Professor | Male | M.Tech | 74 | Yes | 12-07-2021 | -- | Adhoc / Contractual |


| 53 | Umeshchandra Mane | 35 | Assistant Professor | Male | Ph.D | 32 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54 | Prasad Kawade | 30 | Assistant Professor | Male | M.E. | 86 | No | 27-01-2021 | 15-06-2021 | Adhoc / Contractual |
| 55 | Varad Deshpande | 28 | Assistant Professor | Male | M.E. | 40 | No | 10-08-2020 | 15-06-2021 | Adhoc / Contractual |
| 56 | Dorill Carvalho | 29 | Assistant Professor | Female | M.Sc. | 73 | No | 01-07-2020 | 26-08-2021 | Adhoc / Contractual |
| 57 | Kavita Churi | 37 | Assistant Professor | Female | M.Sc(Phy) | 120 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 58 | Praiza Falcao | 28 | Assistant Professor | Female | M.Sc. | 73 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 59 | Rachel Pereira | 29 | Assistant Professor | Female | M.Sc. | 72 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 60 | Rohit Chaudhary | 27 | Assistant Professor | Male | M.Sc(Phy) | 7 | No | 06-07-2021 | 30-11-2021 | Adhoc / Contractual |
| 61 | Mayur Gohil | 31 | Assistant Professor | Male | M.A | 88 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 62 | Chandrakishori Sonarkar | 45 | Assistant Professor | Female | M.Sc. | 186 | Yes | 02-01-2006 | -- | Regular |
| 63 | Ankita Jadhav | 28 | Assistant Professor | Female | M.Sc. | 73 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 64 | Kamini More | 40 | Assistant Professor | Female | MPH | 60 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 65 | Beauty Verma | 34 | Assistant Professor | Female | M.Sc. | 144 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 66 | Mamata Patil | 46 | Assistant Professor | Female | SET | 266 | No | 01-08-2008 | 20-12-2021 | Regular |
| 67 | Anup Shelar | 25 | Assistant Professor | Male | M.Tech | 6 | Yes | 06-09-2021 | -- | Adhoc / Contractual |
| 68 | Ashish Vanmali | 41 | Associate Professor | Male | Ph.D | 234 | Yes | 12-09-2003 | -- | Regular |
| 69 | Madhavi Waghmare | 46 | Assistant Professor | Female | Ph.D | 204 | Yes | 01-10-2004 | -- | Regular |
| 70 | Chandan Kolvankar | 44 | Assistant Professor | Male | M.E. | 234 | Yes | 04-08-2003 | -- | Regular |
| 71 | Archana Ekbote | 45 | Assistant Professor | Female | M.E. | 228 | Yes | 08-07-2002 | -- | Regular |
| 72 | Vaishali Shirsat | 41 | Assistant Professor | Female | M.E. | 180 | Yes | 01-01-2005 | -- | Regular |
| 73 | Sainath Patil | 45 | Assistant Professor | Male | M.E. | 180 | Yes | 10-07-2006 | -- | Regular |
| 74 | Anagha Patil | 38 | Assistant Professor | Female | M.E. | 168 | Yes | 10-07-2006 | -- | Regular |
| 75 | Bharati Gondhalekar | 45 | Assistant Professor | Female | M.E. | 216 | Yes | 02-07-2007 | -- | Regular |
| 76 | Yogesh Pingle | 44 | Assistant Professor | Male | M.E. | 192 | Yes | 06-07-2007 | -- | Regular |
| 77 | Maryam Jawadwala | 40 | Assistant Professor | Female | M.E. | 144 | No | 12-07-2007 | 15-11-2021 | Regular |
| 78 | Swati Varma | 38 | Assistant Professor | Female | M.E. | 152 | Yes | 20-07-2009 | -- | Regular |
| 79 | Dhanashree Raut | 32 | Assistant Professor | Female | M.E. | 108 | Yes | 02-09-2020 | -- | Adhoc / Contractual |
| 80 | Swapna Borde | 45 | Assistant Professor | Female | Ph.D | 282 | Yes | 30-07-2010 | -- | Regular |
| 81 | Vikrant Agaskar | 45 | Assistant Professor | Male | M.E. | 228 | Yes | 07-07-2002 | -- | Regular |
| 82 | Anil Hingmire | 44 | Assistant Professor | Male | M.E. | 243 | Yes | 11-08-2003 | -- | Regular |
| 83 | Sangita Chaudhari | 42 | Assistant Professor | Female | M.E. | 228 | No | 01-10-2005 | 23-06-2021 | Regular |
| 84 | Smita Jawale | 39 | Assistant Professor | Female | M.E. | 186 | Yes | 01-01-2006 | -- | Regular |
| 85 | Sunil Katkar | 47 | Assistant Professor | Male | M.E. | 192 | Yes | 09-07-2007 | -- | Regular |


| 86 | Sweety Rupani | 35 | Assistant Professor | Female | M.E. | 172 | No | 16-07-2009 | 08-02-2021 | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | Megha Trivedi | 41 | Associate Professor | Female | Ph.D | 228 | Yes | 01-08-2002 | -- | Regular |
| 88 | Sanket Patil | 34 | Assistant Professor | Male | M.E. | 144 | Yes | 01-10-2018 | -- | Regular |
| 89 | Sneha Mhatre | 29 | Assistant Professor | Female | M.E. | 72 | Yes | 01-07-2021 | -- | Adhoc / Contractual |
| 90 | Shamika Mule | 43 | Assistant Professor | Female | M.E. | 149 | No | 01-02-2021 | 15-06-2021 | Adhoc / Contractual |
| 91 | Kranti N Gule | 29 | Assistant Professor | Female | M.E. | 48 | Yes | 01-02-2021 | -- | Adhoc / Contractual |
| 92 | Tatwadarshi Nagarhalli | 36 | Assistant Professor | Male | M.E. | 156 | Yes | 15-02-2021 | -- | Adhoc / Contractual |
| 93 | Speril Rendolf Dmello | 35 | Assistant Professor | Female | M.E. | 89 | No | 15-02-2021 | 15-06-2021 | Adhoc / Contractual |
| 94 | Vishal Patil | 34 | Assistant Professor | Male | M.Tech | 99 | No | 10-04-2021 | 03-07-2021 | Adhoc / Contractual |
| 95 | Nikita Chaudhari | 26 | Assistant Professor | Female | M.Tech | 38 | No | 06-02-2021 | 15-04-2021 | Adhoc / Contractual |

# National Institutional Ranking Framework <br> Ministry of Education <br> Government of India <br> Welcome to Data Capturing System: ENGINEERING 

## NIRF 2023

Submitted Institute Data for NIRF'2023'
Institute Name: VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY [IR-E-C-34211]

Sanctioned (Approved) Intake

| Academic Year | 2021-22 | 2020-21 | 2019-20 | 2018-19 | 2017-18 | 2016-17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 420 | 420 | 420 | 360 | - | - |

Total Actual Student Strength (Program(s) Offered by Your Institution)

| (All programs of all years) | No. of Male Students | No. of Female Students | Total Students | Within State (Including male \& female) | Outside State (Including male \& female) | $\qquad$ | Economically Backward (Including male \& female) | Socially Challenged (SC+ST+OBC Including male \& female) | No. of students receiving full tuition fee reimbursement from the State and Central Government | No. of students receiving full tuition fee reimbursement from Institution Funds | No. of students receiving full tuition fee reimbursement from the Private Bodies | No. of students who are not receiving full tuition fee reimbursement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 1360 | 430 | 1790 | 1738 | 52 | 0 | 328 | 468 | 192 | 0 | 0 | 604 |

## Placement \& Higher Studies

UG [4 Years Program(s)]: Placement \& higher studies for previous 3 years

| Academic Year | No. of first year students intake in the year | No. of first year students admitted in the year | Academic Year | No. of students admitted through Lateral entry | Academic Year | No. of students graduating in minimum stipulated time | No. of students placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016-17 | 360 | 340 | 2017-18 | 149 | 2019-20 | 439 | 293 | 350000(Three Lakh Fifty Thousand) | 25 |
| 2017-18 | 360 | 343 | 2018-19 | 155 | 2020-21 | 451 | 227 | 350000(Three Lakh Fifty Thousand) | 16 |
| 2018-19 | 360 | 352 | 2019-20 | 75 | 2021-22 | 396 | 240 | 360000(Three Lakh Sixty Thousand ) | 27 |

Ph.D Student Details

| Ph.D (Student pursuing doctoral program till 2021-22 Students admitted in the academic year 2022-23 should not be entered here.) |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Total Students |  |
| Full Time |  | 0 |  |
| Part Time |  | 0 |  |
| No. of Ph.D students graduated (including Integrated Ph.D) |  |  |  |
|  | 2021-22 | 2020-21 | 2019-20 |
| Full Time |  | 0 | 0 |
| Part Time |  | 0 | 0 |

Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

| Academic Year | 2021-22 | 2020-21 | 2019-20 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings) |  |  |  |
| Library ( Books, Journals and e-Resources only) | 1255900 (Twelve Lakh Fifty Five Thousand Nine Hundred) | 823599 (Eight Lakh Twenty Three Thousand Five Hundred Ninety Nine ) | 355706 (Three Lakh Fitty Five Thousand Seven Hundred Six ) |
| New Equipment and software for Laboratories | 4631962 (Forty Six Lakh Thirty One Thousand Nine Hundred Sixty Two ) | 11138420 (One Crore Eleven Lakh Thirty Eight Thousand Four Hundred Twenty ) | 1107223 (Eleven Lakh Seven Thousand Two Hundred Twenty Three ) |
| Engineering Workshops | 0 (Zero) | 64053 (Sixty Four Thousand Fifty Three ) | 392576 (Three Lakh Ninety Two Thousand Five Hundred Seventy Six ) |
| Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall, library, Lab, Engg workshops excluding expenditure on Land and Building) | 2664450 (Twenty Six Lakh Sixty Four Thousand Four Hundred Fifty ) | 1942797 (Nineteen Lakh Forty Two Thousand Seven Hundred Ninety Seven ) | 108835 (One Lakh Eight Thousand Eight Hundred Thirty Five) |

Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years

| Academic Year | 2021-22 | 2020-21 | 2019-20 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Operational Expenditure |  |  |  |
| Salaries (Teaching and Non Teaching staff) | 126968547 (Twelve Crore Sixty Nine Lakh Sixty Eight Thousand Five Hundred Forty Seven ) | 124963867 (Twelve Crore Forty Nine Lakh Sixty Three Thousand Eight Hundred Sixty Seven) | 119435837 (Eleven Crore Ninety Four Lakh Thirty Five Thousand Eight Hundred Thirty Seven ) |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 26885634 (Two Crore Sixty Eight Lakh Eighty Five Thousand Six Hundred Thirty Four) | 37409557 (Three Crore Seventy Four Lakh Nine Thousand Five Hundred Fifty Seven ) | 2506139 (Twenty Five Lakh Six Thousand One Hundred Thirty Nine ) |
| Seminars/Conferences/Workshops | 612661 (Six Lakh Twelve Thousand Six Hundred Sixty One ) | 68378 (Sixty Eight Thousand Three Hundred Seventy Eight) | 885295 (Eight Lakh Eighty Five Thousand Two Hundred Ninety Five ) |

IPR

| Calendar year | 2021 | 2020 | 2019 |
| :---: | :---: | :---: | :---: |
| No. of Patents Published | 2 | 0 | 0 |
| No. of Patents Granted | 0 | 0 | 0 |

Sponsored Research Details

| Financial Year | 2021-22 | 2020-21 | 2019-20 |
| :---: | :---: | :---: | :---: |
| Total no. of Sponsored Projects | 1 | 0 | 0 |
| Total no. of Funding Agencies | 1 | 0 | 0 |
| Total Amount Received (Amount in Rupees) | 1273500 | 0 | 0 |
| Amount Received in Words | Twelve Lakh Seventy Three Thousand Five Hundred | Zero | Zero |

Consultancy Project Details

| Total no. of Consultancy Projects | 7 | 4 | 6 |
| :---: | :---: | :---: | :---: |
| Total no. of Client Organizations | 4 | 3 | 4 |
| Total Amount Received (Amount in Rupees) | 67850 | 32500 | 110100 |
| Amount Received in Words | Sixty Seven Thousand Eight Hundred Fifty | Thirty Two Thousand Five Hundred | One Lakh Ten Thousand One Hundred |

## PCS Facilities: Facilities of physically challenged students

| 1. Do your institution buildings have Lifts/Ramps? | Yes, more than $80 \%$ of the buildings |
| :---: | :---: |
| 2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students? | Yes |
| 3. Do your institution buildings have specially designed toilets for handicapped students? | Yes, more than $80 \%$ of the buildings |


| Faculty Details |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Srno | Name | Age | Designation | Gender | Qualification | Experience (In Months) | Currently working with institution? | Joining Date | Leaving Date | Association type |
| 1 | Deepak Gawali | 45 | Professor | Male | Ph.D | 280 | Yes | 03-01-2006 | -- | Regular |
| 2 | Kanchan Sarmalkar | 43 | Assistant Professor | Female | M.E. | 252 | Yes | 25-07-2001 | -- | Regular |
| 3 | Mugdha Salvi | 42 | Assistant Professor | Female | M.E. | 218 | Yes | 01-10-2005 | -- | Regular |
| 4 | Prafulla Patil | 43 | Assistant Professor | Male | M.Tech | 199 | Yes | 02-01-2006 | -- | Regular |
| 5 | Vishal Pande | 46 | Assistant Professor | Male | M.E. | 257 | Yes | 10-07-2006 | -- | Regular |
| 6 | Deepti Patne | 39 | Assistant Professor | Female | M.E. | 205 | Yes | 17-07-2006 | -- | Regular |
| 7 | Ganesh Tilave | 30 | Assistant Professor | Male | M.Sc. | 96 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 8 | Mayur Gohil | 32 | Assistant Professor | Male | M.A | 94 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 9 | Chandrakishori Sonarkar | 46 | Assistant Professor | Female | M.Sc. | 198 | Yes | 02-01-2006 | -- | Regular |
| 10 | Ashish Vanmali | 42 | Associate Professor | Male | Ph.D | 246 | Yes | 12-09-2003 | -- | Regular |
| 11 | Madhavi Waghmare | 47 | Assistant Professor | Female | Ph.D | 216 | Yes | 01-10-2004 | -- | Regular |
| 12 | Chandan Kolvankar | 45 | Assistant Professor | Male | M.E. | 246 | Yes | 04-08-2003 | -- | Regular |
| 13 | Archana Ekbote | 46 | Assistant Professor | Female | Ph.D | 240 | Yes | 08-07-2002 | -- | Regular |
| 14 | Vaishali Shirsat | 42 | Assistant Professor | Female | M.E. | 192 | Yes | 01-01-2005 | -- | Regular |
| 15 | Sainath Patil | 46 | Assistant Professor | Male | M.E. | 192 | Yes | 10-07-2006 | -- | Regular |
| 16 | Anagha Patil | 39 | Assistant Professor | Female | M.E. | 180 | Yes | 10-07-2006 | -- | Regular |
| 17 | Bharati Gondhalekar | 46 | Assistant Professor | Female | M.E. | 228 | Yes | 02-07-2007 | -- | Regular |
| 18 | Amrita Ruperee | 53 | Associate Professor | Female | Ph.D | 342 | Yes | 31-07-2000 | -- | Regular |
| 19 | Sandip Pawar | 46 | Assistant Professor | Male | M.Tech | 179 | Yes | 20-07-2009 | -- | Regular |
| 20 | Sunayana Jadhav | 46 | Assistant Professor | Female | Ph.D | 247 | Yes | 07-08-2001 | -- | Regular |
| 21 | Shaista Khan | 40 | Assistant Professor | Female | M.E. | 202 | Yes | 11-07-2005 | -- | Regular |


| 22 | Shraddha Gosavi | 40 | Assistant Professor | Female | M.E. | 197 | Yes | 02-01-2007 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23 | Sandhya Supalkar | 47 | Assistant Professor | Female | M.E. | 240 | Yes | 10-07-2007 | -- | Regular |
| 24 | Ashwini Katkar | 41 | Assistant Professor | Female | M.E. | 178 | Yes | 16-07-2007 | -- | Regular |
| 25 | Neha Gharat | 41 | Assistant Professor | Female | M.E. | 178 | Yes | 16-07-2007 | -- | Regular |
| 26 | Ekta Naik | 39 | Assistant Professor | Female | M.E. | 160 | Yes | 01-01-2009 | -- | Regular |
| 27 | Trupti Shah | 42 | Assistant Professor | Female | M.E. | 232 | Yes | 27-07-2009 | -- | Regular |
| 28 | Vikas Gupta | 52 | Professor | Male | Ph.D | 354 | Yes | 01-03-1996 | -- | Regular |
| 29 | Sonal Dubal | 37 | Assistant Professor | Female | M.E. | 105 | No | 02-08-2021 | 20-04-2022 | Adhoc / Contractual |
| 30 | Konar Shanmugasundaram Murugan | 32 | Assistant Professor | Male | M.E. | 120 | No | 06-09-2021 | 15-06-2022 | Adhoc / Contractual |
| 31 | Dhanashree Raut | 33 | Assistant Professor | Female | M.E. | 54 | No | 02-09-2020 | 11-03-2022 | Adhoc / Contractual |
| 32 | Pradip Gulbhile | 41 | Assistant Professor | Male | Ph.D | 196 | Yes | 07-08-2008 | -- | Regular |
| 33 | Praiza Falcao | 29 | Assistant Professor | Female | M.Sc. | 84 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 34 | Ankita Jadhav | 29 | Assistant Professor | Female | M.Sc. | 84 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 35 | Kamini More | 41 | Assistant Professor | Female | MPH | 72 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 36 | Beauty Verma | 35 | Assistant Professor | Female | M.Sc. | 143 | Yes | 06-07-2021 | -- | Adhoc / Contractual |
| 37 | Dorill Carvalho | 30 | Assistant Professor | Female | M.Sc. | 66 | No | 01-07-2020 | 26-08-2021 | Adhoc / Contractual |
| 38 | Mamata Patil | 47 | Assistant Professor | Female | SET | 216 | No | 01-08-2008 | 20-12-2021 | Regular |
| 39 | Shobhana Shirsat | 47 | Assistant Professor | Female | M. Phil | 12 | Yes | 04-04-2022 | -- | Adhoc / Contractual |
| 40 | Shyam Mohan | 31 | Assistant Professor | Male | Ph.D | 72 | No | 20-12-2021 | 17-06-2022 | Adhoc / Contractual |
| 41 | Rohit Chaudhary | 28 | Assistant Professor | Male | SET | 18 | No | 04-01-2021 | 30-11-2021 | Adhoc / Contractual |
| 42 | Kedar Pethkar | 45 | Assistant Professor | Male | M.Sc(Phy) | 216 | No | 27-12-2021 | 15-06-2022 | Adhoc / Contractual |
| 43 | Snehal Mhatre | 24 | Assistant Professor | Female | M.E. | 12 | Yes | 23-11-2021 | -- | Adhoc / Contractual |
| 44 | Pragati Patil | 36 | Assistant Professor | Female | M.Tech | 76 | Yes | 04-07-2022 | -- | Adhoc / Contractual |
| 45 | Thaksen Parvat | 54 | Professor | Male | Ph.D | 342 | Yes | 20-07-2021 | -- | Adhoc / Contractual |
| 46 | Maya Varghese Chakkedath | 33 | Assistant Professor | Female | M.E. | 95 | Yes | 08-02-2021 | -- | Adhoc / Contractual |
| 47 | Yogesh Pingle | 45 | Assistant Professor | Male | M.E. | 204 | Yes | 06-07-2007 | -- | Regular |
| 48 | Sumeet Shingi | 31 | Assistant Professor | Male | M.E. | 96 | Yes | 11-07-2022 | -- | Adhoc / Contractual |
| 49 | Kavita Churi | 38 | Assistant Professor | Female | M.Sc(Phy) | 120 | No | 06-07-2021 | 01-01-2022 | Adhoc / Contractual |
| 50 | Rachel Pereira | 30 | Assistant Professor | Female | MSc(Mathematics) | 79 | Yes | 01-02-2021 | -- | Adhoc / Contractual |
| 51 | Krunali Vartak | 30 | Assistant Professor | Female | M.E. | 108 | Yes | 11-07-2022 | -- | Adhoc / Contractual |
| 52 | Carmelita Dabre | 27 | Assistant Professor | Female | M.E. | 3 | Yes | 11-07-2022 | -- | Adhoc / Contractual |
| 53 | Janisa Pereira | 30 | Assistant Professor | Female | M.E. | 54 | Yes | 11-07-2022 | -- | Adhoc / Contractual |


| 54 | Priyanka Omkar Bhoir | 29 | Assistant Professor | Female | M.E. | 5 | No | 01-02-2021 | 24-06-2022 | Adhoc / Contractual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55 | Speril Rendolf Dmello | 36 | Assistant Professor | Female | M.E. | 9 | No | 15-02-2021 | 15-06-2021 | Adhoc / Contractual |
| 56 | Tina Dabreo | 29 | Assistant Professor | Female | M.E. | 6 | No | 23-08-2021 | 15-06-2022 | Adhoc / Contractual |
| 57 | Sejal Dmello | 37 | Assistant Professor | Female | M.E. | 144 | Yes | 01-07-2022 | -- | Adhoc / Contractual |
| 58 | Kranti Gule | 30 | Assistant Professor | Female | M.E. | 87 | Yes | 20-07-2020 | -- | Adhoc / Contractual |
| 59 | Sneha Yadav | 33 | Assistant Professor | Female | M.E. | 60 | Yes | 03-01-2022 | -- | Adhoc / Contractual |
| 60 | Neha Raut | 25 | Assistant Professor | Female | M.E. | 6 | Yes | 03-01-2022 | -- | Adhoc / Contractual |
| 61 | Bhavika Yadav | 25 | Assistant Professor | Female | M.E. | 5 | Yes | 11-07-2022 | -- | Adhoc / Contractual |
| 62 | Kshitija Gharat | 26 | Assistant Professor | Female | M.E. | 1 | Yes | 15-11-2022 | -- | Adhoc / Contractual |
| 63 | Swapna Borde | 46 | Assistant Professor | Female | Ph.D | 294 | Yes | 30-07-2010 | -- | Regular |
| 64 | Vikrant Agaskar | 46 | Assistant Professor | Male | M.E. | 240 | Yes | 07-07-2002 | -- | Regular |
| 65 | Anil Hingmire | 45 | Assistant Professor | Male | M.E. | 255 | Yes | 11-08-2003 | -- | Regular |
| 66 | Sangita Chaudhari | 43 | Assistant Professor | Female | M.E. | 10 | No | 01-10-2005 | 23-06-2021 | Regular |
| 67 | Smita Jawale | 40 | Assistant Professor | Female | M.E. | 198 | Yes | 01-01-2006 | -- | Regular |
| 68 | Sunil Katkar | 48 | Assistant Professor | Male | M.E. | 204 | Yes | 09-07-2007 | -- | Regular |
| 69 | Sweety Rupani | 36 | Assistant Professor | Female | M.E. | 10 | No | 16-07-2009 | 08-02-2021 | Regular |
| 70 | Megha Trivedi | 42 | Associate Professor | Female | Ph.D | 240 | Yes | 01-08-2002 | -- | Regular |
| 71 | Sanket Patil | 35 | Assistant Professor | Male | M.E. | 156 | Yes | 01-10-2018 | -- | Regular |
| 72 | Sneha Mhatre | 30 | Assistant Professor | Female | M.E. | 90 | Yes | 01-07-2021 | -- | Adhoc / Contractual |
| 73 | Tatwadarshi Nagarhalli | 37 | Assistant Professor | Male | M.E. | 150 | Yes | 15-02-2021 | -- | Adhoc / Contractual |
| 74 | Dinesh Patil | 41 | Associate Professor | Male | Ph.D | 210 | Yes | 01-07-2022 | -- | Adhoc / Contractual |
| 75 | Smita Patil | 33 | Assistant Professor | Female | M.E. | 114 | Yes | 11-10-2021 | -- | Adhoc / Contractual |
| 76 | Swati Varma | 39 | Assistant Professor | Female | M.E. | 164 | Yes | 20-07-2009 | -- | Regular |
| 77 | Uday Asolekar | 45 | Professor | Male | Ph.D | 277 | Yes | 11-01-1999 | -- | Regular |
| 78 | Dipak Chaudhari | 48 | Assistant Professor | Male | M.E. | 276 | Yes | 02-08-1999 | -- | Regular |
| 79 | Vinay Patel | 48 | Assistant Professor | Male | M.E. | 226 | Yes | 03-09-2003 | -- | Regular |
| 80 | Ashish Chaudhari | 43 | Assistant Professor | Male | Ph.D | 226 | Yes | 10-09-2003 | -- | Regular |
| 81 | Madhumita Dutta | 50 | Assistant Professor | Female | M.Tech | 333 | Yes | 18-01-2005 | -- | Regular |
| 82 | Swapnil Mane | 38 | Assistant Professor | Male | M.Tech | 180 | Yes | 15-07-2009 | -- | Regular |
| 83 | Vishwas Palve | 34 | Assistant Professor | Male | M.E. | 132 | Yes | 03-08-2012 | -- | Regular |
| 84 | Priti Vairagi | 33 | Assistant Professor | Female | M.E. | 132 | Yes | 03-08-2012 | -- | Regular |
| 85 | Tushar Raut | 33 | Assistant Professor | Male | M.Tech | 120 | Yes | 01-07-2014 | -- | Regular |


| 86 | Mukund Kavekar | 43 | Assistant Professor | Male | M.E. | 218 | Yes | 08-08-2016 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | Kamlesh Bachkar | 31 | Assistant Professor | Male | M.Tech | 91 | Yes | 08-08-2016 | -- | Regular |
| 88 | Raahul Krishna | 32 | Assistant Professor | Male | M.E. | 120 | Yes | 14-09-2016 | -- | Regular |
| 89 | Sanjay Lohar | 47 | Assistant Professor | Male | M.E. | 268 | Yes | 23-07-2010 | -- | Regular |
| 90 | Harish Vankudre | 63 | Dean / Principal / <br> Director / Vice Chancellor | Male | Ph.D | 432 | Yes | 16-07-2018 | -- | Regular |
| 91 | Rishabh Melwanki | 30 | Assistant Professor | Male | M.Tech | 71 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 92 | Apurva Pendbhaje | 30 | Assistant Professor | Female | M.E. | 54 | No | 20-07-2021 | 15-06-2022 | Adhoc / Contractual |
| 93 | Parag Sarode | 37 | Assistant Professor | Male | M.E. | 54 | No | 12-07-2021 | 01-09-2022 | Adhoc / Contractual |
| 94 | Ganesh Wahile | 30 | Assistant Professor | Male | M.Tech | 98 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 95 | Umeshchandra Mane | 36 | Assistant Professor | Male | Ph.D | 56 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 96 | Prasad Kawade | 31 | Assistant Professor | Male | M.E. | 86 | No | 27-01-2021 | 15-06-2021 | Adhoc / Contractual |
| 97 | Varad Deshpande | 29 | Assistant Professor | Male | M.E. | 40 | No | 10-08-2020 | 15-06-2021 | Adhoc / Contractual |
| 98 | Arbaz Mubarak Kazi | 31 | Assistant Professor | Male | M.E. | 96 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 99 | Prakash Himangsu Panda | 31 | Assistant Professor | Male | M.Tech | 78 | Yes | 12-07-2021 | -- | Adhoc / Contractual |
| 100 | Jignesh Mistry | 30 | Assistant Professor | Male | M.E. | 77 | No | 12-07-2021 | 15-06-2022 | Adhoc / Contractual |
| 101 | Jaydeep Chougale | 37 | Assistant Professor | Male | M.E. | 144 | Yes | 26-07-2016 | -- | Regular |
| 102 | Viren Chandanshive | 37 | Assistant Professor | Male | M.Tech | 98 | Yes | 25-07-2016 | -- | Regular |
| 103 | Vikrant Kothari | 31 | Assistant Professor | Male | M.Tech | 83 | Yes | 01-08-2016 | -- | Regular |
| 104 | Puja Kadam | 31 | Assistant Professor | Female | M.E. | 94 | Yes | 26-07-2016 | -- | Regular |
| 105 | Aishwarya Anil | 28 | Assistant Professor | Female | M.Tech | 16 | Yes | 19-07-2021 | -- | Adhoc / Contractual |
| 106 | Nikhil Sudhakar Gavad | 26 | Assistant Professor | Male | M.E. | 15 | Yes | 12-02-2021 | -- | Adhoc / Contractual |
| 107 | Ashutosh Dabli | 54 | Associate Professor | Male | Ph.D | 396 | Yes | 01-08-2022 | -- | Adhoc / Contractual |
| 108 | Anup Shelar | 26 | Assistant Professor | Male | M.Tech | 17 | No | 06-09-2021 | 15-06-2022 | Adhoc / Contractual |
| 109 | Ajay Radke | 56 | Professor | Male | Ph.D | 384 | Yes | 30-12-2021 | -- | Adhoc / Contractual |

Vankudre

# Vidyavardhini's College of Engineering \& Technology 

Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai
NAAC accredited, 4 Programmes Accredited by NBA

Criteria Number: 6
Criteria Name: Governance, Leadership and Management
Sub criteria Number: 6.5
Sub-criteria Name: Internal Quality Assurance System
6.5.2 Quality assurance initiatives of the institution include:

1. Regular meeting of Internal Quality Assurance Cell (IQAC); quality improvement initiatives identified and implemented
2. Academic and Administrative Audit (AAA) and follow-up action taken
3. Collaborative quality initiatives with other institution(s)
4. Participation in NIRF and other recognized rankings
5. Any other quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA etc.

This document contains information about the Collaborative quality initiatives with other institution(s). The documentary evidence can be accessed by clicking on the link given.

| Sr. <br> No. | Particulars | Collaborating <br> Institute/Organization | Link |
| :---: | :--- | :--- | :--- |
| 1 | ISTE approved One-week Short <br> Term Training Programme on <br> Reforms and Innovation in <br> Examination System | KLE Technological <br> University, Hubali, <br> Karnataka | Supporting Document |
| 2 | Dr. Harish Vankudre- Margdarshak | DTE Maharashtra | Supporting Document |
| 3 | Dr. Uday Aswalekar- University <br> Nominee on Board of Studies, <br> Mechanical Engineering | Thakur College of <br>  <br> Technology, Mumbai | Supporting Document |
| 4 | Dr. Vikas Gupta-Member, Board of <br> Studies, Electronics Engineering | University of Mumbai | Supporting Document |
| 5 | Mr. Yogesh Pingle, University <br> Nominee on Board of Studies, BSc. <br> (Computer Science) and MSc. <br> (Computer Science) | Sir Sitaram and Lady <br> Shantabai Palkar College, <br> Mumbai | Supporting Document |

## ABOUT VCET

Vidyavardhini means a body which is committed to enhancement of knowledge. Vidyavardhini was established as a registered society in the year 1970 by late Padmashri H. G. alias Bhausaheb Vartak for the noble cause of education in rural areas.

Vidyavardhini's College of Engineering and Technology, Vasai is located on the sprawling campus of Vidyavardhini, spread over an area of 12.27 acres. It is a short, two minutes walk from Vasai Road (W) Railway Station. The college is also accessible by road from Mumbai.

VCET is approved by AICTE and affiliated to the University of Mumbai for the Bachelor's Degree in Eight Programs, Mechanical, Electronics and Telecommunication, Instrumentation, Computer Engineering, Information Technology, Civil Engineering, Computer Science \& Engineering (Data Science) and Artificial Intelligence \& Data Science Engineering.

## DEPARTMENT OF COMPUTER ENGINEERING

Department of Computer Engineering was established in the year 1999 with the objective of imparting the knowledge and developing practical skills in various areas of computer engineering. The Department has been Re-accredited by NBA (AY: 2022 to 2025) and has an intake of 60 students.

## DEPARTMENT OF MECHANICAL ENGINEERING

Department of Mechanical Engineering was established in the year 1994 with the objective of imparting the knowledge and developing practical skills in various areas of mechanical engineering. The Department has been Re-accredited by NBA (AY: 2022 to 2025) and has an intake of 90 students.

## Vidyavardhini's College of Engineering \& Technology

## Chief Patron

Shri. Vikas Vartak, President, Vidyavardhini Patron
Shri. Arun Vartak, Chairman, Vidyavardhini Shri. Shantaram Jadhav, Vice President, Vidyavardhini Shri. Pandurang Naik, Vice President, Vidyavardhini Shri. P. D. Kodolikar, Vice President, Vidyavardhini Shri. Bhausaheb Mohol, Secretary, Vidyavardhini Shri. Hasmukhbhai Shah, Treasurer, Vidyavardhini Dr. Harish Vankudre, Principal, VCET

## CONVENERS

## Dr. Uday Aswalekar

Professor \& HOD, Mechanical Engineering

## Dr. Megha Trivedi

Associate Professor \& HOD, Computer Engineering IQAC Coordinator

## COORDINATORS

Dr. Tatwadarshi P. Nagarhalli
Associate Professor, Computer Engineering Email: tatwadarshi.nagarhalli@vcet.edu.in Mob. No.: 9975556767

## Mr. Vishwas Palve

Assistant Professor, Mechanical Engineering Email: vishwas.palve@vcet.edu.in Mob. No.: 9870300102

Approved by AICTE and affiliated to the University of Mumbai Accredited by NAAC In association with
KLE Technological University


## ISTE approved One week Short Term Training Programme

## on

Reforms and Innovations in Examination System

$$
\text { 08th - 13th July } 2022
$$

Organized by
Department of Computer Engineering, (NBA Accredited)

Department of Mechanical Engineering (NBA Accredited)

And
Internal Quality Assurance Cell
K.T. Marg, Vartak College Campus, Vasai Road
( W ), Dist. Palghar, Maharashtra 401202 Contact No.: 0250-233 9486
Website: https://vcet.edu.in/

## ABOUT THE COURSE

Globalization of the world economy and higher education are driving profound changes in the Engineering education system. Worldwide adaptation of Outcome-Based Education framework and enhanced focus on higher-order learning and professional skills necessitates paradigm shift in traditional practices of curriculum design, education delivery and assessment. In recent years, worldwide sweeping reforms are being undertaken to bring about essential changes in engineering education in terms of what to teach and how to teach and how to assess. Examinations/student assessments play a very important role in deciding the quality of education.

The contents of this STTP are completely derived from the recommendations made in the AICTE Exam Reforms November 2018. This STTP attempts to bring out recommendations for reforms in the examination system to meet challenges of the emerging engineering education landscape. The STTP will also shed light on the implementation of National Education Policy 2020 in the Higher Education (Engineering) sphere.

## COURSE OBJECTIVES

- To prepare faculty for paradigm shift in traditional practices of curriculum design, education delivery and assessment to adapt outcome-based education.
- To get acclimatized with the examination reforms and prepare faculty designing question papers to test higher order, abilities and skills of the engineering students.


## TOPICS TO BE COVERED

- Importance of Examination Reforms
- Need for outcome based education (OBE)
- Elements of outcome based education (OBE)
- Understanding Graduate Attributes, Competencies and Performance Indicators
- Writing course outcomes (CO) using Bloom's Taxonomy, preparation of course articulation matrix
- Use of Bloom's Taxonomy for design of question papers
- Use of Rubrics
- Case studies: Course project and laboratory experience
- Understanding SEE model question paper with CO, BL and PI
- Rubrics and Assessment
- The National Education Policy


## EMINENT SPEAKERS

## Prof. (Dr.) Prakash Tewari

Dean Academics,
KLE Technological University, Hubballi, Karnataka

## Prof. (Dr.) B.B. Kotturshettar

Dean Planning and Development, KLE Technological University, Hubballi, Karnataka

## Prof. (Dr.) Surendra S. Rathod

Dean Academics,
Sardar Patel Institute of Technology, Mumbai

## Prof. (Dr.) Rakesh Himte

Dean IQAC
Rungta College of Engineering \& Technology, Bhilai Raipur, Chhattisgarh

## PROGRAMME COMMITTEE

Mrs. Smita Jawale, Assistant Professor, Computer Engg
Mrs. Swati Varma, Assistant Professor, Computer Engg
Mr. Kamlesh Bachkar, Assistant Professor, Mechanical Engg
Mrs. Sneha Mhatre, Assistant Professor, Computer Engg
Mr. Rishabh Melwanki, Assistant Professor, Mechanical Engg

## EVENT DETAILS

Date: 08th - 13th July, 2022
Time: 9 am to 5 pm
Mode of Conduction: Online

## REGISTRATION

## Registration Fees: ₹ 2000/-

## Fee Payment:

Registration fees can be paid through Gpay or any third party UPI applications to

Beneficiary Name: Tatwadarshi P. N.
Mobile No.: 9975556767
UPI ID: tatwadarshipn@okicici

## Registration Form:

After paying the registration fees kindly complete the registration by filling the following form
https://forms.gle/arSpG6G8pvs8kKxd7


## STTP on Reforms and Innovation in Examination Systems

5 messages

hod_comp [hod_comp@vcet.edu.in](mailto:hod_comp@vcet.edu.in)
Tue, Jun 14, 2022 at 5:29 PM
To: "3032. SNDT" [computersc@sndt.ac.in](mailto:computersc@sndt.ac.in), "3032. SNDT" [office@computersc.sndt.ac.in](mailto:office@computersc.sndt.ac.in), Office Umit
[office@umit.sndt.ac.in](mailto:office@umit.sndt.ac.in), drsanjayspawar@gmail.com, Juhu [umit@sndt.ac.in](mailto:umit@sndt.ac.in), "3135. Rajiv Gandhi Instt of Tech" [principal.rgit@mctrgit.ac.in](mailto:principal.rgit@mctrgit.ac.in), "3139.Vidyalankar" [principal@vit.edu.in](mailto:principal@vit.edu.in), "3139.Vidyalankar" [varsha.bhosale@vit.edu.in](mailto:varsha.bhosale@vit.edu.in), "3146 A.C. PATIL BE MBA" [principal@acpce.ac.in](mailto:principal@acpce.ac.in), "3146 A.C. PATIL BE MBA" [registrar@acpce.ac.in](mailto:registrar@acpce.ac.in), "3147.yadavrav Tasgaonkar Inst. Of Engg. \& Tech." [principal.ytiet@tasgaonkartech.com](mailto:principal.ytiet@tasgaonkartech.com), "3148.Shah \& Anchor" [nayanpatil.sakec@gmail.com](mailto:nayanpatil.sakec@gmail.com), "3148.Shah \& Anchor" [principal@sakec.ac.in](mailto:principal@sakec.ac.in), 3154Appasaheb Patil [registrarsaraswati@gmail.com](mailto:registrarsaraswati@gmail.com), 3154-Appasaheb Patil [principal.scoe@gmail.com](mailto:principal.scoe@gmail.com), "3174.ramrao Adik" [ramraoadik@gmail.com](mailto:ramraoadik@gmail.com), "3174.ramrao Adik" [principal@rait.ac.in](mailto:principal@rait.ac.in), "3175. MGM kamothe" [mgmcet@yahoo.co.in](mailto:mgmcet@yahoo.co.in), 3176 Thakur [tcet@thakureducation.org](mailto:tcet@thakureducation.org), 3176 Thakur [tcet.principal@thakureducation.org](mailto:tcet.principal@thakureducation.org), vidyavihar [principal.engg@somaiya.edu](mailto:principal.engg@somaiya.edu), vidyavihar [assistant-registrar.engg@somaiya.edu](mailto:assistant-registrar.engg@somaiya.edu), vidyavihar [registrar.engg@somaiya.edu](mailto:registrar.engg@somaiya.edu), "3182.Thadomal" [gtthampi@yahoo.com](mailto:gtthampi@yahoo.com), "3182.Thadomal"
[amar.phuke@thadomal.org](mailto:amar.phuke@thadomal.org), "3183. Saboo Siddik engg" [aimhssce@gmail.com](mailto:aimhssce@gmail.com), "3184. Fr. C. Rodrigues DEGREE Bandra" [crce@frcrce.ac.in](mailto:crce@frcrce.ac.in), "3184. Fr. C. Rodrigues DEGREE Bandra" [srija@frcrce.ac.in](mailto:srija@frcrce.ac.in), "3185.Vivekanand" [vesit@ves.ac.in](mailto:vesit@ves.ac.in), "3185.Vivekanand" [principal.vesit@ves.ac.in](mailto:principal.vesit@ves.ac.in), Degree [principaldmce@yahoo.com](mailto:principaldmce@yahoo.com), "3188. Vasantdada Patil Pratishthan's College of Engineering And Visual Arts (VPPCOE \& VA)" [principal@pvppcoe.ac.in](mailto:principal@pvppcoe.ac.in), "3188. Vasantdada Patil Pratishthan's College of Engineering And Visual Arts (VPPCOE \& VA)" [anilhmokashi@gmail.com](mailto:anilhmokashi@gmail.com), "3189. Bharti Vidyapeeth Engg. Belapur" [principal.bvcoenm@bharatividyapeeth.edu](mailto:principal.bvcoenm@bharatividyapeeth.edu), "3189. Bharti Vidyapeeth Engg. Belapur" [sspawar_11@rediffmail.com](mailto:sspawar_11@rediffmail.com), "3190. Terna Engg" [lkragha@ternaengg.ac.in](mailto:lkragha@ternaengg.ac.in), "3190. Terna Engg" [principal@ternaengg.ac.in](mailto:principal@ternaengg.ac.in), "3191.Rajaram Shinde" [rscoedegree@gmail.com](mailto:rscoedegree@gmail.com), "3192.Indira Gandhi" [contactus@sigce.edu.in](mailto:contactus@sigce.edu.in), "3192.Indira Gandhi" [contactsigce@gmail.com](mailto:contactsigce@gmail.com), "3192.Indira Gandhi" [sigce@rediffmail.com](mailto:sigce@rediffmail.com), "3193. S S Jondhale engg degree Dombivali" [officessjcoe@gmail.com](mailto:officessjcoe@gmail.com), "3194. Vidyavardhini BE" [vcet_inbox@vcet.edu.in](mailto:vcet_inbox@vcet.edu.in), "3194. Vidyavardhini BE" [principal@vcet.edu.in](mailto:principal@vcet.edu.in), "3196. Lokmanya Tilak. BE" [principal.Itce@gmail.com](mailto:principal.Itce@gmail.com), "3196. Lokmanya Tilak. BE" [registrar.Itce2017@gmail.com](mailto:registrar.Itce2017@gmail.com), Vashi [principalfcrit@gmail.com](mailto:principalfcrit@gmail.com), Vashi [neenabijunair@gmail.com](mailto:neenabijunair@gmail.com), "3198.Konkan Gyanpeeth" [principal@kgce.edu.in](mailto:principal@kgce.edu.in), "3199- Shreeya Hadkar D.J. Sanghvi" [admin@djsce.ac.in](mailto:admin@djsce.ac.in), "3200. Finolex Ratnagiri" [admin@famt.ac.in](mailto:admin@famt.ac.in), "3200. Finolex Ratnagiri" [principal@famt.ac.in](mailto:principal@famt.ac.in), "3201 Rizvi COLLEGE OF ENGG." [info@eng.rizvi.edu.in](mailto:info@eng.rizvi.edu.in), 3202-Manoj Mane [info@rmcet.com](mailto:info@rmcet.com), 3202-Manoj Mane [principal@rmcet.com](mailto:principal@rmcet.com), "3203.Atharva" [ace@atharvaeducation.com](mailto:ace@atharvaeducation.com), "3203.Atharva" [drpnnemade@yahoo.co.in](mailto:drpnnemade@yahoo.co.in), "3203.Atharva" [rekha10_khanvilkar@yahoo.co.in](mailto:rekha10_khanvilkar@yahoo.co.in), "3204. St. Francis Borivali" [sfedu@sfit.ac.in](mailto:sfedu@sfit.ac.in), "3206. SSPM KANKAVALI" [sspmcoe@gmail.com](mailto:sspmcoe@gmail.com), "3207.Pillai" [smjoshi@mes.ac.in](mailto:smjoshi@mes.ac.in), "3207.Pillai" [dilip.mahadik797@gmail.com](mailto:dilip.mahadik797@gmail.com), "3207.Pillai" [principalpiit@mes.ac.in](mailto:principalpiit@mes.ac.in), 3208 DON BOSCO INSTT OF TEH BE [dbit@dbit.in](mailto:dbit@dbit.in), BE Sion [principal.tech@somaiya.edu](mailto:principal.tech@somaiya.edu), BE Sion [pandu_terse@yahoo.co.in](mailto:pandu_terse@yahoo.co.in), " 3210 K. C. College" [kcce21@hotmail.com](mailto:kcce21@hotmail.com), "3210 K. C. College" [principal@kccemsr.edu.in](mailto:principal@kccemsr.edu.in), "3210 K. C. College" [registrar@kccemsr.edu.in](mailto:registrar@kccemsr.edu.in), "3211 SIES Engg." [principalgst@sies.edu.in](mailto:principalgst@sies.edu.in), "3212.Watumull" [registrar@watumull.edu](mailto:registrar@watumull.edu), "3212.Watumull" [avinash.gondal@gmail.com](mailto:avinash.gondal@gmail.com), "3214. Xavier Instt of Engg." [principal@xavier.ac.in](mailto:principal@xavier.ac.in), "3214. Xavier Instt of Engg." [office@xavier.ac.in](mailto:office@xavier.ac.in), "3214. Xavier Instt of Engg." [ydvenkatesh@yahoo.com](mailto:ydvenkatesh@yahoo.com), Mumbai Unaided MCA/BE/ME [principal@spit.ac.in](mailto:principal@spit.ac.in), Mumbai Unaided MCA/BE/ME [pallavi_more@spit.ac.in](mailto:pallavi_more@spit.ac.in), "3216.Gharda" [principal@gitindia.edu.in](mailto:principal@gitindia.edu.in), "3216.Gharda" [offsup@git-india.edu.in](mailto:offsup@git-india.edu.in), "3216.Gharda" [registrar@git-india.edu.in](mailto:registrar@git-india.edu.in), Shahapur [ssjcet.principal@gmail.com](mailto:ssjcet.principal@gmail.com), Shahapur [asdayma@gmail.com](mailto:asdayma@gmail.com), DIPLOMA [office@sjcem.edu.in](mailto:office@sjcem.edu.in), DIPLOMA [principal@sjcem.edu.in](mailto:principal@sjcem.edu.in), "3219. Alamuri Ratnamala Diploma degree memms" [principal.armiet1@gmail.com](mailto:principal.armiet1@gmail.com), "3219. Alamuri Ratnamala Diploma degree memms" [registrar.armiet@gmail.com](mailto:registrar.armiet@gmail.com), "3220. Yadavrao Tasgaonkar college of Engg. \& Mgmt" [sesytcem@gmail.com](mailto:sesytcem@gmail.com), "3221. Viva Engg." [mahendra.kajare@rediffmail.com](mailto:mahendra.kajare@rediffmail.com), "3221. Viva Engg." [principalvit@vivacollege.org](mailto:principalvit@vivacollege.org), "3221. Viva Engg." [swapnilshirsat@vivacollege.org](mailto:swapnilshirsat@vivacollege.org), "3222. Theem Engg" [info@theemcoe.org](mailto:info@theemcoe.org), "3222. Theem Engg" [principal@theemcoe.org](mailto:principal@theemcoe.org), "3223. Pillais College of HOC RASAYNI BE/ME/PHD" [principal.phcet@mes.ac.in](mailto:principal.phcet@mes.ac.in), "3223. Pillais College of HOC RASAYNI BE/ME/PHD" [pillaihoc@mes.ac.in](mailto:pillaihoc@mes.ac.in), "3224. G V Acharya BE" [principal@gvaiet.org](mailto:principal@gvaiet.org), "3351.BHARAT COLLEGE" [info@bharatedu.co.in](mailto:info@bharatedu.co.in), "3351.BHARAT COLLEGE" [principal@bharatedu.co.in](mailto:principal@bharatedu.co.in), "3353. DILKAP diploma" [sumaneducationaltrust@gmail.com](mailto:sumaneducationaltrust@gmail.com), "3353. DILKAP diploma" [jalushinde@gmail.com](mailto:jalushinde@gmail.com), "3423. L.R. Tiwari Engg" [slrtce@gmail.com](mailto:slrtce@gmail.com), "3436. B.R.Harne" [brharne3@gmail.com](mailto:brharne3@gmail.com), "3436. B.R.Harne" [brhcetprincipal@gmail.com](mailto:brhcetprincipal@gmail.com), "3436. B.R.Harne" [registrar.brh2019@gmail.com](mailto:registrar.brh2019@gmail.com), 3439 Anjuman- Islam Kalsekar BArch [aiktc.newpanvel@aiktc.ac.in](mailto:aiktc.newpanvel@aiktc.ac.in), "3440.Metropolitan" [jbfmumbai@gmail.com](mailto:jbfmumbai@gmail.com), "3440.Metropolitan" < 1743principal@msbte.com>, "3440.Metropolitan" [nawlesc@gmai.com](mailto:nawlesc@gmai.com), "3445. VISHWATMAK engg" [vishwatmakengg@gmail.com](mailto:vishwatmakengg@gmail.com), "3447. G.M. Vedak Engg" [gmvedakit@gmail.com](mailto:gmvedakit@gmail.com), "3447. G.M. Vedak Engg" [principal.gmvit@gmail.com](mailto:principal.gmvit@gmail.com), "3460. Universal Engg Palghar" [mahesh.ghuge@universal.edu.in](mailto:mahesh.ghuge@universal.edu.in), "3460. Universal Engg Palghar" [moses.lopes@universal.edu.in](mailto:moses.lopes@universal.edu.in), "3460. Universal Engg Palghar" [ucoe.principal@universal.edu.in](mailto:ucoe.principal@universal.edu.in), "3462. VPM RATNAGIRI" [principal@vpmmpcoe.org](mailto:principal@vpmmpcoe.org), "3462. VPM RATNAGIRI" [mpcoe@vpmmpcoe.org](mailto:mpcoe@vpmmpcoe.org), Wada [idealinstituteoftechnology13@gmail.com](mailto:idealinstituteoftechnology13@gmail.com), "3467. Vishwaniketan engg" [mail.vishwaniketan@gmail.com](mailto:mail.vishwaniketan@gmail.com), "3467. Vishwaniketan engg" [principal.vimeet@vishwaniketan.edu.in](mailto:principal.vimeet@vishwaniketan.edu.in), "3471. New Horizon Engg. Degree" [principal@nhitm.ac.in](mailto:principal@nhitm.ac.in), "3471. New Horizon Engg. Degree" [admin@nhitm.ac.in](mailto:admin@nhitm.ac.in), "3471. New Horizon Engg. Degree" [nhitm.principal@newhorizonsms.com](mailto:nhitm.principal@newhorizonsms.com), "3475. A. P. SHAH Engg" [principal@apsit.org.in](mailto:principal@apsit.org.in),
"3475. A. P. SHAH Engg" [deanadmin@apsit.edu.in](mailto:deanadmin@apsit.edu.in), Panvel [csmit.mah@gmail.com](mailto:csmit.mah@gmail.com), 3482 B R Harne Architect [brharnecoa@gmail.com](mailto:brharnecoa@gmail.com), "3503- Indala College of Engg." [atul@icoe.ac.in](mailto:atul@icoe.ac.in)
Cc: hod mech [hod_mech@vcet.edu.in](mailto:hod_mech@vcet.edu.in), "Dr. Tatwadarshi P. Nagarhalli" [tatwadarshi.nagarhalli@vcet.edu.in](mailto:tatwadarshi.nagarhalli@vcet.edu.in), Vishwas
Palve [vishwas.palve@vcet.edu.in](mailto:vishwas.palve@vcet.edu.in)
Dear Sir/Madam,
Greetings from Vidyavardhini's College of Engineering \& Technology, Vasai!
Department of Computer Engineering, Department of Mechanical Engineering and Internal Quality Assurance
Committee are organizing ISTE approved One week Short Term Training Programme on Reforms and Innovations in
Examination Systems from 08th - 13th July 2022 in the online mode. This program is being organized in association with KLE Technological University, Hubballi, Karnataka.
This STTP is planned with an objective of acclimatizing with the examination reforms and preparing faculty designing question papers to test higher order, abilities and skills of the engineering students.
The poster for the same is appended with this mail.

## Details:

Registration Fees: Rs. 2000/-
Link for registration : https://forms.gle/qrSpG6G8pvs8kKxd7
Fee Payment: Registration fees can be paid through Gpay or any third party UPI applications to
Beneficiary Name: Tatwadarshi P. N.
UPI ID: tatwadarshipn@okicici
Certification: Participants are entitled to get a certificate upon successful completion of course. ISTE members will obtain a certificate bearing ISTE logo

## Convener:

Dr. Uday Aswalekar, HOD, Mechanical Engineering, VCET
Dr. Megha Trivedi, HOD, Computer Engineering \& IQAC Coordinator, VCET
Co-ordinators :
Dr. Tatwadarshi P. Nagarhalli (9975556767)
Mr. Vishwas Palve (9870300102)
Looking forwards for your active participation in this event!
best regards
--
Dr. Megha Trivedi
PhD, IIT Bombay
Associate Professor HOD, Computer Engineering
Vidyavardhini's College of Engineering and Technology,
K.T.Marg, Vasai West; Pin-401202

Mobile No-9764197184
office-0250-2338234,Ext 214.

## STTP-ExamReform (2).pdf

995K

Mail Delivery Subsystem [mailer-daemon@googlemail.com](mailto:mailer-daemon@googlemail.com)
Wed, Jun 15, 2022 at 6:06 PM
To: hod_comp@vcet.edu.in

## Delivery incomplete

There was a temporary problem delivering your message to ace@atharvaeducation.com. Gmail will retry for 47 more hours. You'll be notified if the delivery fails permanently.

LEARN MORE

फोन नं. ०२२-६९२६२३००
romumbai@dtemaharashtra.gov.in www.jdteromumbai.org.in

# सहसंचालक तंत्रशशक्षण, विभागीय कार्यालय, मुंबई 

जागतिक बँक प्रकल्पांतर्गत इमारत, पहिला मजला, शासकीय तंत्रनिकेतन परिसर ४९, खेरवाडी, अलियावार जंग मार्ग, वांद्रे (पूर्व), मुंबई ५६

क्र.४/विकामुं/तांत्रिक ३/२०२३/ OOL

कार्यालयीन आदेश
विपय : परिसस्पर्श योजनांच्या अंमलबजावणीसाठी डॉ. बाबासाहेव आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे या विद्यापीठासाठी विभागीय स्तरीय समिती गठीत करणेबाबत.
संदर्भ : उच्च व तंत्रशिक्षण विभाग, शासन निर्णय क्र. संकीर्ण-२०२२/प्र.क.२७९/विशि-३, दि. 9 द/99/२०२३

उपरोक्त शासन निर्णयान्वये डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे या विद्यापीठासाठी विभागीय स्तरावरील समितीची रचना विहीत करण्यांत आलेली आहे. सदर रचेनेचे अनुपंगाने या कार्यालयाच्या कार्यक्षेत्रातील डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठा अंतर्गत असलेल्या मुंबई विभागातील तंत्रशिक्षणाशी संबंधित संस्थांकरिता खालीलग्रमाणे समिती गठीत करण्यांत येत आहे.

| अ.क. | समितीतील सदस्य | पद |
| :---: | :---: | :---: |
| 9 | डॉ. प्रमोद अं. नाईक, सहसंचालक, तंत्रशिक्षण, विभागीय कार्यालय, मुंबई | अध्यक्ष |
| २ | डॉ. सचिन कोरे, संचालक, ब्ही.जे.टी.आय., माटुंगा, मुंबई | सदस्य |
| ३ | डॉ. वी.के. मिश्रा, प्राचार्य, ठाकूर कॉलेज ऑफ इंजि.अँड टेक्नॉ., कांदिवली (पूर्व) | सदस्य |
| ૪ | डॉ. हरिश वणकुद्रे, प्राचार्य, विद्यावर्थीनी कॉलेज ऑफ इंजि.अँड टेक्नॉ., वसई | सदस्य |
| 4 | डॉ. मंदार सोहोनी, प्राध्यापक, विद्यालंकार कॉलेज ऑफ इंजि., वडाठा, मुंबई | सदस्य |
| ६ | डॉ. के.के. सांगके, प्राध्यापक, व्ही.जे.टी.आय., माटुंगा, मुंबई | सदस्य |
| $\checkmark$ | डॉ. अनुपा सबनीस, प्राध्यापक, सरदार पटेल कॉलेज ऑफ इंजि., अंधेरी | सदस्य |

उपरोक्त समितीने मुंबई विभागीय कार्यालया अंतर्गत कार्यरत असलेल्या संस्थांचे NBA मुल्याकंन करुन घेण्याबाबत परिस स्पर्श योजनेच्या नमुद मार्गदर्शक सुचनांच्या अनुपंगाने कार्यवाही करावी.


प्रत माहिती व पुढील कार्यवाहीसाठी :
9. मा. संचालक,तंत्रशिक्षण संचालनालय, महाराप्ट्र राज्य, मुंबई -9 यांना माहिती करीता सादर
२. संबधित संस्थेंचे प्राचार्य यांना माहिती व पुठील कार्यवाही करीता.
३. संबधित अधिकारी यांना माहिती करीता.

D: \ts2\Nikale\Office Order 1.doc

## To,

## The Principal,

## Zagdu Singh Charitable Trust's

Thakur College of Engineering \& Technology, Shyamnarayan Thakur Marg, Thakur village, Kandivali (E), Mumbai- 400101.

Sub: Appointment of nominees on statutory bodies of Autonomous College.
Sir,
As per the University Grants Commission Regulation dated $12^{\text {th }}$ February, 2018 mentioned below are the members on the various statutory bodies nominated by the Hon'ble Vice-Chancellor. The tenure of Board of Studies members will be for Three years from the date of nomination.

## BOARD OF STUDIES:

| Subject | Name of Member |
| :---: | :--- |
| B.E. (Computer <br> Engineering) | Dr. Archana B. Patankar <br> Professor \& Dean Research, Thadomal Shahani <br> Eng. Cellege. |
| B.E. (E\&TC) | Dr. Prasad Joshi <br> Professor, D J Sanghvi College of Eng. |
| B.E. (Mechanical <br> Engineering) | Dr. Uday Aswalekar <br> Professor \& Head of the Department, Vidyavardhini <br> College of Engineering and Technology, |
| B.E. (IT) | Dr. Ashok Kanthe <br> Professor and Head of Computer Eng, Mahatma <br> Gandhi Mission's College of Eng. |
| B.E. (ELEX) | Dr. R. D. Daruwala <br> Professor Electronics \& Dean Student \& Alumni. |
| B.E. (ES\&H) | Dr. Santosh Mani <br> Assistant Professor, K. J. Somaiya College of <br> Engineering |
| B.E. (Civil) | Dr. K. K. Sangle <br> Professor \& Dean Academics, VJTI Mumbai |
| B.E. (Mechanical <br> \& Mechtronics <br> Engineering <br> (Additive <br> Manufacturing) | Dr. Kiran Suresh Bhole <br> Dean \& Professor, Sardar Patel college of <br> Engineering, Mumbai |
| IoT | Dr. Y. S. Rao <br> Professor, SPIT, Mumbai |
| Artificial <br> Intelligence \& Data <br> Science | Dr. Subhash Shinde <br> Professor Lokmanya Tilak College of Engineering |
| Artificial <br>  <br> Machine Learning | Dr. Hari Chavan <br> Professor, K J Somaiya Institute of Technology, <br> Sion |

```
Computer Science Dr. Nilakshi Jain
    & Engineering
Prof. Shah \& Anchor Kutchhi Engineering College
```

(Cyber Security)

The Principal of the College is being informed about your appointment as University nominee on the Board of Studies members of the college. He is also being requested to intimate to you the date and time of the meeting of the Board of Studies members and to send the agenda papers for the meeting.

The T. A. and D. A., if any, due to you for attending the meeting of the Board of Studies members will be paid by the college, as per the rules.

You are therefore requested to kindly maintain the terms of the above nominated members on various statutory bodies on your college as per the UGC Regulation 2018.

Yours faithfully,
Sd/-
(Deepak Wasave)
Deputy Registrar
College Affiliations \& Development Deparment

## Copy for information:-

1) Dr. Archana B. Patankar, Professor \& Dean Research, Thadomal Shahani Engineering College Advocate Nari gursahani Marg, 37th Road, (of Linking Road), TPS III Bandra West, Mumbai 400050.
2) Dr. Prasad Joshi, Professor, DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING, Plol No.U-15, Bhakti Vedant Swami Marg, Vile Parie (West), Tal : Andheri- 400056

Dr. Uday Aswalekar, Professor \& Head of the Department, Vidyavardhini College of Engineering and Technology, vidyavardhinis campus K T Marg vasai west, Vasai (West), Tal : Vasai, Dist : Palghar-401202
4) Dr. Ashok Kanthe, Professor and Head of Computer Eng, Mahatma Gandhi Mission's College of Eng. MAHATMA GANDHI MISSIONS COLLEGE OF ENGINEERING AND TECHNOLOGY. Plot No. 1 \& 2, Sector 18, At Junction NH.4,Sion Panvel Expressway, Kamothe, NaviMumbai, Panvel(West) - 410209
5) Dr. R. D. Daruwala, Professor Electronivs \& Dean Student \& Alumni, Veermata Jijabai Technological Institute, Matunga, Mumbai-400 019.
6) Dr. Santosh Mani, Assistant Professor, K.J. SOMAIYA COLLEGE OF ENGINEERING (VIDYAVIHAR) VIDYANAGAR, Vidyavihar(East), Tal : Kurla, Dist : Mumbai Sub-Urban 400077
7 ) Dr. K. K. Sangle, Professor \& Dean Academics, Veermata Jijabai Technological Institute, Matunga. Mumbai-400 019.
8) Dr. Kiran Suresh Bhole, Dean \& Professor, Sardar Patel college of Engineering, BHAVANS SARDAR PATEL COLLEGE OF ENGINEERING (AIDED), MUNSHI NAGAR, ANDHERI (WEST), MUMBAI 4000058
9) Dr. Y. S. Rao, Professor, BHAVANS SARDAR PATEL INSTITUTE OF TECHNOLOGY. (NON AIDED), Bhavans Campus Munshi Nagar Andheri West, Andheri (West) Tal : Andheri, Dist : Mumbai Sub-Urban- 400058
10) Dr. Subhash Shinde, Professor LOKMANYA TILAK COLLEGE OF ENGINEERING, plot No.17,18 \& 19,Sector-4, Koparkhairane Navi Mumbai Kopar Khairane( West) Tal : Thane. Dist Thane - 400709
11) Dr. Hari Chavan,Professor, K. J. SOMAIYA INSTITUTE OF ENGINEERING AND INFORMATION TECHNOLOGY, Somaiya Ayurvihar Complex, Evarard Nagar, Sion(E). Mumbai(East) Dist : Mumbai City -400022
12) Dr. Nilakshi Jain, Prof. SHAH \& ANCHOR KUTCHHI ENGINEERING, Mahavir Education Trust Chowk, Waman Tukaram Patil Marg, Chembur, Mumbai, Chembur(East) - 400088

Copy forwarded for Information \& Necessary Action:-
The Deputy Registrar, Admissions, Enrolment, Eligibility \& Migration Department, Dr. Ambedkar Bhavan Vidyanagari Campus, Santacruz (E), Mumbai-400 098.


## friversity of ftumbai

Phone-022-68320000/731
Email- technology@aau.mu.ac.in

## notice

To,

| Dr. R. N. Awale | (Chairman, Ad-hoc Board of Studies in <br> Electronics Engineering) |
| :--- | :--- |
| Dr. Jyothi Digge | (Member) |
| Dr. V. A. Vyawahare | (Member) |
| Dr. Shrija Unnikrishnan | (Member) |
| Dr. Rajani Mangala | (Member) |
| Dr. Vikas Gupta | (Member) |
| Prof. Vivek Agarwal | (Member) |
| Dr. Pete D. J. | (Member) |

## Mesdames / Gentlemen,

1 am to inform you that as per the provisions of the section 41 (f) of Maharashtra Public Universities Act 2016, meeting of your Ad-hoc Board of Studies in Electronics Engineering will be held on Wednesday, $17^{\text {th }}$ August, 2022 at 11.00 a.m. at Mahatma Phule Bhavan, $3^{\text {rd }}$ Floor , Extension Building,Vidyanagari Campus,Kalina Santacruz (E.) Mumbai 400098 to prepare the panel and recommend the suitable sufficient persons to be appointed as paper - setters, examiners, moderators and translator to set the question papers in your respective subject for the examinations in the Faculty of Science \& Technology to be held in Second Half of 2022

The norms received from the Appointment Unit is attached herewith for necessary action.
Please note that considering the examination scheduled, panel should be submitted on the same day, in order to enable for Examination Section to keep before the Board of Examinations and Evaluation

All concerned are requested to note the same

## You are requested to treat this as the Top-Priority.

Thanking you,


Encl: As above
Copy to :-

1. Dr. Anuradha Majumdar, (Dean, Faculty of Science \& Technology)

2. Dr. Suresh K. Ukarande, (Associate Dean, Faculty of Science \& Technology)

Dean and Associate Dean are kindly requested to attend the meeting
3. The Director, Board of Examinations \& Evaluation.

As directed by the Pro-Vice chancellor sir, you are requested to take the action as per provisions of the section 41 (f) of Maharashtra Public Universities Act 2016
4. The Deputy Registrar, Appointment Unit, Examinations Section, He is requested to send the requisite information to the Chairperson of the concerned Board, and attend the meeting

# Onnibersity of Atumbai 

College Affiliations \& Development Departiment No. Aff./ICD/23-24/50/ 18 May. 2023
To,
The Principal, Chikitsak Samuha's, Sir Sitaram and Lady Shantabai Patkar College of Arts and Science and, V. P. Varde College of Commerce and Economics,
S. V. Road, Goregaon (W), Mumbai - 400062.

Sub: Appointment of nominees on statutory bodies of Autonomous College.
Sir,
As per the University Grants Commission Regulation dated $12^{\text {th }}$ February, 2018 mentioned below are the members on the various statutory bodies nominated by the Hon'ble Vice-Chancellor. The tenure of Board of Studies members college will be for Three years from the date of nomination.

## BOARD OF STUDIES:

| Subject | Name of Member |
| :---: | :---: |
| BAMMC <br> M.A. (Mass Communication and Journalism) <br> M.A. (Public Relations) | Dr. Rommani Sen Shitak K.P.B. Hinduja College |
| M.A. (Public Relations) <br> B.A. (Visual Art) | Mr. Uday Narayan Wele Sophia Polytechnic Art and Design Department, Mumbai |
| B.Com. Honors (Finance and Management Accounting) | CA Nishesh Sudhakar Vilckar K.P.B. Hinduja College |
| B.Com. (Accounting and Finance) <br> M.Com. (Advance Accountancy) | CMA Dr. Kinnary Thakkar Department of Commerce |
| B.Com. (Banking and Insurance) <br> M.Com. (Banking and Finance) | Dr. Poonam Kakkad Nirmala Memorial Foundation college of Commerce \& Science |
| Bachelor of Management Studies <br> M.Com. (Business Management) | Dr. Poonam Kakkad Nirmala Memorial Foundation college of Commerce \& Science |
| Bachelor of Sports Management <br> Master of Sports Management | Prof. (Dr.) Vasanthi Kadhiravan Head, Department of Physical Education. UoM |
| Post Graduate Diploma in Sport Mation | Dr. Mahendra G. Kanojia |
| B.Sc. (́luformation Technology) <br> M.Sc. (Information Technology) <br> P.G. Diploma in Enterprise Resource Planning | Sheth L.U.J and Sir M.V. College Mumbai |
| (SAP) <br> B.Sc. (Computer Science) <br> M.Sc. (Computer Science) | Mr. Yogesh Prabhakar Pingle Vidyavardhini College of Engineering Vasai . |
| B.Sc. (Microbiology) | Dr. Bela Nabar <br> Smt. CHM College, Ulhasnagar |
| M.Sc. (Microbiology) | Dr. Aparna Sanjay Deshmukh |
| B.Sc. (Biotechnology) <br> M.Sc. (Biotechnology) | Thakur College of Science and Commerce |


| M.Sc. (Bioinformatics) | Ms. Norine Dsouza <br> St. Xavier's College, Mumbai |
| :--- | :--- |
| B.Sc. (Aviation) | Capt. Rajrisshi Majumdar, <br> Thakur College of Science and <br> Commerce |
| B.Sc. (Data Science and Business Analytics <br> M.Sc. (Data Science and Big Data Analytics) <br> Post Graduate Diploma in Data Science and <br> Business Analytics | Dr. Anjum Ara M. K. Ahmad <br>  <br> Commerce, Bandra |
| B.Sc. (Actuarial Science and Quantitative Finance) <br> M.Sc. (Actuarial Science) | Dr. Anjum Ara M. K. Ahmad <br>  <br> Commerce, Bandra |
| B.Sc. (Hospitality and Catering) <br> M.Sc. (Hospitality Administration and Tourism) <br> Master of Tourism and Travel Management | Kaustubh Kulkarni <br> Arun Muchhala, Thane |
| M.Sc. (Quantitative Quality Chemistry) | Dr. Sudheer K. Lingayat <br> Guru Nanak Khalsa College of Arts, <br> Science \& Commerce, King's Circle |
| B.Sc. (Pharma Drug Science) | Dr. Sudheera K. Lingayat <br> Guru Nanak Khalsa College of Arts. <br> Science \& Commerce, King's Circle |

The Principal of the College is being informed about your appointment as University nominee on the Board of Studies members of the college. He is also being requested to intimate to you the date and time of the meeting of the Board of Studies members and to send the agenda papers for the meeting.

The T. A. and D. A., if any, due to you for attending the meeting of the Board of Studies members will be paid by the c ollege, as per the rules.

You are therefore requested to kindly maintain the terms of the above nominated members on various statutory bodies on your college as per the UGC Regulation 2018.

# Yours faithfully, Sd/- <br> (Deepak Wasave) <br> Deputy Registrar <br> College Affiliations \& Development Department 

## Copy for information:-

1) Dr. Rommani Sen Shitak, K.P.B. Hinduja College of Commerce, 315, New Charni Road, Mumbai - 400 004
2) Mr. Uday Narayan Wele, Sophia Polytechnic Art and Design Department, 3 Swanand Plot No. 131. Ajantha CHS, Nandivali Road, Dombivali (E), Thane-421201 Mo.9820505421
3) CA Nishesh Sudhakar Vilekar, K.P.B. Hinduja College of Commerce, 315, New Charni Road. Mumbai - 400004
4) CMA Dr. Kinnary Thakkar, Department of Commerce, University of Mumbai, Kalina Campus, Kalina. Santacruz (E), Mumbai-400 098 Mobile-9867602725
5) Dr. Poonam Kakkad, Nirmala Memorial Foundation college of Commerce \& Science, D.S. Road. Thakur Complex, Kandivali East, Mumbai-400 101 Mobile No. 9833125784
6) Dr. Poonam Kakkad, Nirmala Memorial Foundation college of Commerce \& Science, D.S. Road. Thakur Complex, Kandivali East, Mumbai-400 101 Mobile No. 9833125784
7) Prof. (Dr.) Vasanthi Kadhiravan, Head, Department of Physical Education, University of Mumbai. Kalima Campus, Kalina, Santacruz (E), Mumbai-400 098 Mobile-9869441123
8) Dr. Mahendra G. Kanojia, Sheth L.U. Jhaveri College of Arts \& Sir M.V. College of Science \& Commerce, Dr. S.Radhakrishnan Marg,^ndheri East Mumbai 400069 Mobile : 9821219952
9) Mr. Yogesh Prabhakar Pingle, Vidyavardhini College of Engineering and Technology, vidyavardhinis campus K T Marg vasai west, Vasai (West), Tal: Vasai, Dist: Palghar - 401202
10) Dr. Bela Nabar, Smt. Chandibai Himathmal Mansukhani College, P. B. No.17, Opp Railway Station, Smt. Chandibai Himathmal Mansukhani Raod, Ulhasnagar - 421003, Dist-Thane-421 003 Mobile No. 9322760417
11) Dr. Aparna Sanjay Deshmukh, Thakur College of Science \& Commerce, Thakur Shyamnarayan Mary. Thakur Village, Kandivali (E), Kandivali (East) - 400101 Mobile. 9821486521
12) Ms. Norine Dsouza, St. Xavier's College, Mahapalik Marg, Mumbai-400 001 Mobile- 9819970529
13) Capt. Rajrisshi Majumdar, Thakur College of Science \& Commerce, Thakur Shyamnarayan Mart. Thakur Village, Kandivali (E), Kandivali (East) - 400101 Mobile. 9833777340
14) Dr. Anjum Ara M. K. Ahmad, Rizvi Education Societys Rizvi College of Arts, Science \& Commerce. Rizvi Complex, Off Carter Road, Bandra (West) - 400050 Mo-845 1046220
15) Dr. Anjum Ara M. K. Ahmad, Rizvi Education Societys Rizvi College of Arts, Science \& Commerce. Rizvi Complex, Off Carter Road, Bandra (West) - 400050 Mo-8451046220
16) Kaustubh Kulkarni, Sai Shiva Educational Trusts Arun Muchhala International College of Hotet Management, Sai Baba Vihar Complex, Thane Ghodbunder Road, Thane (West) - 400615
17) Dr. Sudheer K. Lingayat, Guru Nanak Khalsa College of Arts, Science \& Commerce, King's Circle Matunga, Mumbai - 400019.
18) Dr. Sudheer K. Lingayat, Guru Nanak Khalsa College of Arts, Science \& Commerce. King's Circte Matunga, Mumbai - 400019.

## Copy forwarded for Information \& Necessary Action :-

1. The Deputy Registrar, Eligibility, Enrolment \& Migration Section, Dr. Ambedkar Bhavail Vidyanagari Campus, Santacruz (E), Mumbai-400 098.


College Affiliations \& Development Department


[^0]:    Email: vcet_inbox@vcet.edu.in

[^1]:    12 Mission of the Institution:

