

HISTORY



Nutan Maharashtra Vidya Prasarak Mandal is a highly respected education society in Maharashtra and is credited with starting national education schools in the Maval Region of Pune district over 100 years ago. The **great freedom fighter Lokmanya Bal Gangadhar Tilak was the founder member of the Mandal** and was the Chairman of its Governing Body for almost 12 years.

The late Hon. Vishnu G. Vijapurkar was the first Secretary of "Samarth Vidyalaya" - the first national school started by the Mandal. He was imprisoned by the British authorities for his so-called anti-British activities. Vishnu Ganesh Pingle was a Vibrant Student of Samarth Vidyalaya. He became a leader of the Gaddar Party of Lala Hardayal and was hanged by the British for his revolutionary activities when he was barely 26. The Mandal and its schools have such a rich heritage.

During the first 80 years, the Mandal established good Primary and Secondary Schools in the Maval region with the sole intention of providing education to the youth of the relatively backward area of the Pune District. In 1998, it established a Polytechnic College and during the last decade, over 1000 students received quality technical education in the Maval region. The Society (Mandal) has thus helped the nearby community in raising its economic and education standard.

The progressive, dynamic, and dedicated management of the Nutan Maharashtra Vidya Prasarak Mandal has decided to conversion diploma college NUTAN MAHARASHTRA VIDYA POLYTECHNIC to Degree College NUTAN COLLEGE OF ENGINEERING & RESEARCH four year degree engineering college from the academic year 2018-2019. **(NCER).” NCER stands committed to providing quality technical education to its students.**“ Nutan College of Engineering & Research (NCER) ” Also Mandal had decided to be approved by All India Council for Technical Education (AICTE), New Delhi and Director of Technical Education (DTE), Government of Maharashtra. It is affiliated with Dr. Babasaheb Ambedkar Technological University, Loanre, Raigad.

Brief information on our Principal (Dr. Aparna Pande)



Dr. Aparna Pande

BE (C.S.E.), ME (C.S.E.), Ph.D. Computer Science & Engineering

Experience Teaching- 17 yrs.

Technical Education is the backbone of every nation and is the stepping stone for a country to move into the developed nation. Nutan Maharashtra Vidya Prasarak Mandal's Trust has been contributing in the mission of transforming rural India into Skilled based nation by running Nutan College of Engineering & Research, Pune (NCER) with innovation, creativity, human intelligence and patience. It gives me immense pleasure to welcome you to the Skilled based world of NCER which has very eco-friendly campus and is equipped with state-of-art infrastructure. We have well equipped labs, workshops and libraries to help students in attaining highest standards in academics, research and professional skills.

The campus has adequate sports infrastructure to take care of Sports and recreational activities. Soft skills and educational skills is what the institution seeks to provide every student at the campus. The main focus of the Institution is to empower students with sound knowledge, wisdom, experience and training both at the academic level of Engineering and in the highly competitive global industrial market. The infrastructure facilities and state-of-the-art equipments combined with a galaxy of competent, talented and dedicated faculty contribute to an enjoyable and an easy learning experience. We wish the best for all our students, and the members of the institution who reiterate their aims at providing the best in academic and extra-curricular fields. We must believe that success is inevitable where these exist- Foresightedness, Firm Determination, Hard work and Discipline.

At NCER, we understand that the need to teach beyond curriculum so as to make our students 'industry ready'. NCER has always been in the forefront in ensuring that students are employable. At NCER we have updated the curriculum based on the requirement of the industries you are assured that you will be proud of yourself as a confident and successful technocrat after Four years at NCER. Once again, we wish all our students and faculty a successful and rewarding career.

Mandatory Disclosure 2023-24

Mandatory Disclosure		Updated on : 07/01/2024
1	AICTE file No.	File No.- F.No. Western/1-36451332238/2023/EOA
	Date and period of last approval	F.No. Western/1-36451332238/2023/EOA, Date: 30-Jun-2023
2	Name of the Institution	NUTAN COLLEGE OF ENGINEERING AND RESEARCH
	Address of the Institution	"Vishnupuri", Talegaon Dabhade , Talegaon Station Tal Maval Dist Pune, Talegaon Station, Pune, Maharashtra, 410507
	City and Pin Code	Talegaon Station, Pune, Maharashtra, 410507
	State / UT	State- Maharashtra
	Phone No with STD Code	Ph. No. 02114 – 228175
	Fax No with STD Code	--
	Office hours at the institution	09.30 am to 05.30 pm
	Academic hours at the institution	08.10 am to 04.00 pm
	E-mail	aparnaspande10@gmail.com
	Website	https://www.ncerpune.in/
	Nearest Railway Station (dist. in Kms)	Talegaon Station (Railway) Distance- 1 Km.
	Nearest Airport (dist. in Kms)	Lohagaon, Pune – 44 km.
	Longitude & Latitude :	18.700486 & 73.660004
3	Type of Institution	Private
	Category (1) of the institution	Non-minority
	Category (2) of the institution	Co- Ed
4	Name of the organization running the institution	Nutan Maharashtra Vidya Prasarak Mandal, Talegaon Dabhade, Pune
	Type of the Organization	Trust
	Address of the Organization	Vishnupuri", Talegaon Dabhade , Talegaon Station, Tal Maval Dist Pune, Talegaon Station, Pune, Maharashtra, 410507 Mobile No. 9922942001
	Registered with	Society Registration Act- 1860- /Bombay/Maha Date – 11 th Dec. 1918 & Public Trust Act 1950, Charity Commissioner Pune, F-23, Dated -27/10/1952
	Registration Date	F- 23 (Pune) Date- 27/10/1952.
	Web site of the Organization	http://nmvpm.com/
5	Name of the Affiliating University	Dr. Babasaheb Ambedkar Technological University
	Address	Lonere, Raigad -Pin 402103 Maharashtra State , India
	Website	https://dbatu.ac.in/
	Latest Affiliation Period	2023-2024

6	Name of the Principal/ Director	Dr. Aparna S. Pande
	Exact Designation	Principal
	Phone number with STD code	Ph. No. (O) 02114 – 228175 Mobile No. 9850907880
	FAX No. with STD code	--
	Email	aparnaspande10@gmail.com
	Highest Degree	Ph.D.
	Field of Specialization	Computer Science & Engineering
7	Governing Board Members	See Annexure A
8	College development committee	See Annexure B
9	Organizational Chart	See the link (https://www.ncerpune.in/pdf/Organization%20chart.pdf)
10	Student feedback mechanization on institutional Governance / Faculty Performance	<ol style="list-style-type: none"> 1) Students are encouraged to put their suggestions in suggestion boxes in all the departments. Issues which cannot be resolved at departmental level are brought to the notice of Principal during HOD meeting. Feedback from students about faculty is taken during every Year. This feedback is discussed with the staff and they are asked to consolidate strong points and remove weaknesses observed. 2) Performance appraisal of the staff by the students is conducted regularly after the closure of classes at the end of first month at the end of term compulsorily. 3) The performance appraisal is valued and is made known to each staff with the forms given to them so that the staff can improve and excel in their profession by the valuable feedback.
11	Grievance redressal mechanism for faculty, staff and students	<p>Four grievance cells are formed –</p> <p style="text-align: center;">Chairman</p> <ol style="list-style-type: none"> 1. Grievance cell for Students & Staff – Principal <ul style="list-style-type: none"> • The staffs are free to express any of their problems / grievances relating to academics / co-curricular activities with the Heads of the Departments & with Principal in the regular meetings and suitable redressal of the grievances will be immediately made by providing the required facilities. • Redressal committee headed by the Principal conducts meetings as and when required to address grievances. • Students have free and democratic access to all the Teachers, Counselors, Heads and Principal so that nothing is hindrance in student – teacher interaction. Any grievance of a student in academic, personal problems etc. would be attended

		<p>immediately by the teachers / Tutors in consultation with Heads, Warden / Chief Rector etc. so that they are provided with homely atmosphere.</p> <ul style="list-style-type: none"> • A free, fair and democratic ambience is provided in the institution to the students, staff and faculty members. 																		
12	<table border="1"> <tr><td>Name of the department</td></tr> <tr><td>Course</td></tr> <tr><td>Level</td></tr> <tr><td>1st Year approval by the Council</td></tr> <tr><td>Year wise Sanctioned Intake</td></tr> <tr><td>Year wise Actual Admissions</td></tr> <tr><td>Cut off marks – general quota (CET marks)</td></tr> <tr><td>% Students passed with Distinction</td></tr> <tr><td>% Students passed with First Class</td></tr> <tr><td>Students Placed</td></tr> <tr><td>Average Pay package, Rs./Year</td></tr> <tr><td>Students opted for Higher studies</td></tr> <tr><td>Accreditation Status of the course</td></tr> <tr><td>Doctoral Courses</td></tr> <tr><td>Consultancy activities</td></tr> <tr><td>Grants fetched</td></tr> <tr><td>Departmental Achievements</td></tr> <tr><td>Distinguish Alumni</td></tr> </table>	Name of the department	Course	Level	1 st Year approval by the Council	Year wise Sanctioned Intake	Year wise Actual Admissions	Cut off marks – general quota (CET marks)	% Students passed with Distinction	% Students passed with First Class	Students Placed	Average Pay package, Rs./Year	Students opted for Higher studies	Accreditation Status of the course	Doctoral Courses	Consultancy activities	Grants fetched	Departmental Achievements	Distinguish Alumni	<p>See Annexure C</p>
Name of the department																				
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Name of Teaching Staff																				
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Professional Membership																				

	Consultancy Activities.				
	Awards				
	Grants Fetched				
	Interaction with Professional				
	Institutions				
14	Admitted Students with Intake Capacity.	Year/ Dept	2023-24	2022-23	2021-22
		Mech.	19/60	19/60	02/120
		CSE	176/180	205/180	134/120
		ECE	36/60	69/60	46/60
		A.I.	59/60	68/60	63/60
	Entrance test / admission criteria	CET			
	Cut off Highest Marks with Intake Capacity.	Year/ Dept	2023-24	2022-23	2021-22
		Mech.	85/60	71/60	66/120
		CSE	82.33/180	90.12/180	92/120
		E&TC	85.67/60	81.20/60	69/60
		A.I.	81.33/60	88.64/60	84/60
	Fees in Rupees		80,000	95,000	90,000
	Number of Fee Waivers offered		15	34	38
		PIO quota	No		
15	Infrastructural information	See Annexure E			
	Classroom / Tutorial Room facilities				
	Laboratory details				
	Computer centre facilities				
	Library facilities				
	Auditorium / Seminar Halls / Amphi				
	Cafeteria				
	Indoor Sports facilities				
	Gymnasium facilities				
	Facilities for disabled				
	Any other facilities				
16	Boys Hostel*	210 nos.			
	Girl Hostel*	95 nos.			
	Medical & other Facilities at Hostel*	Medical- Dispensary with Medical Officer, First aid Boxes at each hostel. Television, Hot Water, Security, R.O. Drinking Water, Alternate Generator Arrangement for Power Supply, Canteen, News Paper.			

17	Academic sessions	Academic Year divided in to two semesters.
	Examination system, Year / Sem	Semester
	Period of declaration of results	1.5 month to 2 months after the examination.
18	Counseling	Tutor Scheme for group of maximum 20 nos. students to one teaching staff to work as a tutor.
	Career Counseling	Special training for competitive examinations /EDP/ Placement / Personality Development.
	Medical facilities	Dispensary with Medical Officer, First aid Boxes in each lab.
	Student Insurance	Personal Insurance taken
19	Students Activity Body	CESA, MESA, EESA, PESA, CITES, ELITE, ACES
	Cultural activities	Personality Contest, Dance Competition, Drama & act play Competition, Variety Programs, Day's Celebration etc.
	Sports Activities	Participation in state level & university level competitions like Cricket, Basket Ball, Foot Ball, Table Tennis, Carom, Chess, etc.
	Literary activities	Debate Competition, Group Discussion, Essay Writing,
	Magazine / Newsletter	Yearly College Magazine and six monthly newsletters published.
	Technical activities / TechFest	Model Making, Technical Quiz, Technical Paper Presentation, Robotics/Robocon, etc. conduct every year.
	Industrial Visits / Tours	Every semester two visits per branch per class are conducted for Industrial and developments according to the course requirement
	Alumni activities	Alumni cell is always in touch with Alumni and every year alumni meet is organized.
	Name of the Information Officer for RTI	Mr. Ankush V. Patil Administration Department
	Designation	Registrar
	Phone number with STD code	Ph. No. 02114 – 228175. M 7498280916
	FAX number with STD code	--
Email	Atharvaankush60@gmail.com	

Note : * - For Photo see Annexure VI

Annexure C

12	Name of the department	Mechanical Engineering			
	Course	Bachelors of Engineering			
	Level	UG			
	approval by the Council	F.No. Western/1-36451332238/2023/EOA, Date: 30-Jun-2023			
	Year wise sanctioned intake	Course	Year		
			2023-24	2022-23	2021-22
	UG	Mechanical Engg.	60	60	120
	Year wise actual admissions	Course	19	19	02
	Cut off marks – general quota (CET marks)	Year	2023-24	2022-23	2021-22
		Cut off Marks	85.00	71.00	65.83
	% Students passed with Distinction	Year	2023-24	2022-23	2021-22
		% Students	Passed with Dist.	Passed with Dist.	Passed with Dist.
	% Students passed with First Class	Year	2023-24	2022-23	2021-22
		% Students	Passed with Dist.	Passed with Dist.	passed with First Class
	Students Placed	Year	2023-24	2022-23	2021-22
		No. of Students	06	04	30
	Average Pay package, Rs./Year		5 Lac	5 Lac	7 Lac
Students opted for Higher studies		---	---	---	
Accreditation Status of the course	The College has been conversion from diploma to degree from the A.Y. 2018-19. Hence not eligible for Accreditation Courses.				
Doctoral Courses	No.				
Foreign Collaborations, if any	No.				
Professional Society Memberships					

Professional activities	Sl. No.	Programme	From	To	Organized by
	1	Presentation skills	30/03/2020	30/03/2021	Coursera (Duke university)
	2	Excel skills for business: Essentials	02/04/2020	02/05/2020	Coursera (Macquaire university)
	3	Compressor	10/04/2020	12/04/2020	SNTI Tata steel
	4	Lifting tools and tackle	12/04/2020	14/04/2020	SNTI Tata steel
	5	Industry 4.0	14/04/2020	20/04/2020	SNTI Tata steel
	6	Measuring instrument	12/04/2020	25/04/2020	SNTI Tata steel
	7	Power Systems Earthing	12/05/2020	25/04/2021	SNTI Tata steel
	8	FDP- FOCUS	27/04/2020	02/05/2020	NCER
	9	COVID 19 Awareness quiz	04/05/2020		PCCOER
	10	COVID 19 Awareness quiz	04/05/2020		BVSR
	11	Research and Funding schemes	11/05/2020		NHITM, Thane
	12	FDP "Proposal writing for research and funding"	13/05/2020	18/05/2020	Sandip University
	13	Operation Research	14/02/2020	30/06/2020	NPTEL course of 15 weeks
	14	Research Methodology	14/02/2020	30/06/2020	NPTEL course of 12 weeks
	15	NBA Process, system and criteria	16/12/2019	20/12/2019	SBPCOE, Indapur
	16	CIPCIS 2019	21/12/2019	22/12/2019	PCCOER
	17	Special topics in Industry Applications	01/01/2020	03/01/2020	NCER
	18	Advanced optimization tools for researchers	18/05/2020	22/05/2020	SKNSCOE, Pandharpur

Name of the course / Summer School	Place	Duration	Sponsoring Agency
Motivating young teachers in Higher education (23/11/2019)	NCER	1 day	DBATU
Preparing for Online learning (01/04/2020 to 03/04/2020)	CPD - Continuing Professional Development	4 days	CPD

Departmental Achievements	Sl. No.	Type of Activity
		Extra-curricular/ Co-curricular Activities
	1	Coordinator for Avishkar event
	2	Smooth conduction of Students Internship Presentation 8 to 11/01/20
	3	Coordinated Rangoli and Poster presentation for students (25/01/2020)
	4	Organized Essay writing competition 26/02/2020 on the occasion of 'Marathi Bhasha Diwas'.
	5	Organized Industrial visit for students

Name of the department	Electronics & Telecommunication Engineering			
Course	Electronics & Telecommunication Engineering			
Level	UG			
1 st Year approval by the Council	F.No. Western/1-36451332238/2023/EOA, Date: 30-Jun-2023			
Year wise sanctioned intake	Course	Year		
		2023-24	2022-23	2021-22
UG	Electronic & Telecommunication	60	60	60
Yearwise actual admissions		Year		
		2023-24	2022-23	2021-22
UG	Electronic & Telecommunication	36	46	10
Cut off marks – general quota(CET marks)	Year	2023-24	2022-23	2021-22
	Cut off Marks	85.67	69	66
% Students passed with Distinction	Year	2023-24	2022-23	2021-22
	%students	Passed with Dist.	Passed with Dist.	Passed with Dist.
%Students passed with Firstclass	Year	2023-24	2022-23	2021-22
	%students	Passed with I Class	Passed with I Class	Passed with I Class
Students Placed	Year	2023-24	2022-23	2021-22
	Number of students Placed	03	0	0
Average Pay package, Rs./Year		5	0	0
Students opted for Higher Studies				
Accreditation Status of thecourse	The College has been conversion from diploma to degree from the A.Y. 2018-19. Hence not eligible for Accreditation Courses.			
Doctoral Courses	No			
Foreign Collaborations ,if any	No			
Professional Societymembership s	No			
Professionalactivities	<ul style="list-style-type: none"> • Prof.H.S.Gore 1.AICTE Online FDP on “Statistical Inference & Linear Algebra” Two weeks (29/04/2021 to12/05/2021) 2.FDP on “Technology Trends in Industry” Three days(11/03/2021 to13/03/2021) 3.FDP on “PCB Design using Autodesk Fusion” One week (08/02/2021 to12/02/2021) 4.FDP on “Mobile Application Development without Coding”Three days(21/01/2021 to23/01/2021) 5. FDP on “IoT” One week (11/01/2021 to15/01/2021) 1.AttendedWebinar on “ How to Write A Technical Research Paper/Report for Publication in International 			

Indexed Journals".on 28/04/2021.

1. FDP on "**Recent Advances in Power Electronics Drive & Renewable Energy**" in Association with IEEE subsection Rajasthan. One week (15/09/2020 to 19/09/2020)
2. FDP on "**Faculty Oriented Communication Skill Up gradation Sessions**" 6 Days (27/04/2020 to 02/05/2020)
3. FDP on "**Special Topics in Industry Applications**" 3Days (1Jan to 3 Jan 2020)

1. Attended webinar on "**Carrier Opportunities' in Indian Army**" organized by AISSMS CoE PUNE on 24 May 2020.
2. Attended webinar on "**Remote Learning & Working**" organized by MaTPO – NASSCOM IT on 27 May 2020.
3. Attended facebook live session by Aparna Pande on "**Organisational Behaviour, Personality & Values**" on 24 April 2020.
4. Attended facebook live session by Shivanand Mohan on "**Learning in Digital Age**" on 22 April 2020.
5. Attended NPTEL lecture by Prof.C Balaji (IIT Madras) on "**The Joy of Teaching 2.0**" on 19 April 2020.

1. FDP on "**Motivating Young Teachers in Higher Education**" One day 23 Nov.2019

- **Prof.M . S. Dandi**

1. FDP on "**Technology Trends in Industry**" Three days(11/03/2021 to 13/03/2021)
2. FDP on "**PCB Design using Autodesk Fusion**" One week (08/02/2021 to 12/02/2021)
3. Attended Webinar on "**How to Write A Technical Research Paper/Report for Publication in International Indexed Journals**".on 28/04/2021.
4. One week FDP organized by AICTE on "**Universal Human Values**" from 24/05/2021 to 28/05/2021
5. Three day national level skill development program organized by IQAC modern education society , COE , Pune from 19 /05/2021 to 21/05/2021
6. Two days workshop on "**Industrial Robotics and Future of Artificial Intelligence**", organized by Dattakala Group on 15/05/2021 to 16/05/2021.
7. One week FDP organized by Sharad Institute of Technology COE Yadrav on "**Machine Learning & it's Applications**" from 16/03/2021 to 20/03/2021
1. Seven Days Webinar series for Motorsport Vehicle Teams from 22/04/2020 to 29/04/2020.
2. One day Webinar on "**Intellectual Property Rights- All you must know about IP with focus on patent**" on 13/05/2020.
3. One week FDP on "**Outcome based education- A step towards excellence** organized by AICTE from

11/05/2020 to 15/05/2020

4. Two week online FDP on “ **ICT tools for teaching learning process and institute (10/08/2020 to 21/08/2020)**
- 5.FDP on “**Special Topics in Industry Applications**” **3Days (1Jan to 3 Jan 2020)**
 6. One week FDP organized by TEQIP-III on “**Universal Human Values**” from **05/03/2020 to 09/03/2020**
 7. Attended facebook live session by Shivanand Mohan on “**Learning in Digital Age**” on 22 April 2020.
 8. Attended NPTEL lecture by **Prof.C Balaji (IIT Madras)** on “ **The Joy of Teaching 2.0** ”on 19 April 2020.
 9. One day webinar on “**Career prospects in Mechanical Engineering after COVID-19**” organized COE, Karad on **30-05-2020**
1. FDP on “ **Motivating Young Teachers in Higher Education**” One day 23 Nov.2019
2. Attended two days national level workshop on “ **Design and implementation of IOT**” from **20/02/2019 to 23/02/2019** organized by NMIET
 - Prof.R .K. Bhegade
- 1.FDP on “**PCB Design using Autodesk Fusion**” One week (**08/02/2021 to12/02/2021**)
- 2.AttendedWebinar on “ **How to Write A Technical Research Paper/Report for Publication in International Indexed Journals**”.on 28/04/2021.
 3. Attended ONE DAY Webinar on “**Talk on 5G technology and deployment across globe** “ organized by AICTE on **30/05/2021**
1. One week FDP on SCILAB organized by Amrutwahini Polytechnic, Sangamner in association **SPOKEN TUTORIAL IIT Bombay** fro 12/16/2020 to 16/06/2020
- 2.FDP on “**Special Topics in Industry Applications**” **3Days (1Jan to 3 Jan 2020)**
3. Attended facebook live session by Shivanand Mohan on “**Learning in Digital Age**” on 22 April 2020.
4. Attended NPTEL lecture by **Prof.C Balaji (IIT Madras)** on “ **The Joy of Teaching 2.0** ”on 19 April 2020.
5. FDP on Faculty oriented **Communication Skill upgradation** session organized by NCER sponsored by TEQIP III from 27/04/2020 to 02/05/2020
 6. Attended International conference on “**Education for Social Cohesion**” on **11/07/2020 to 12/07/2020 Online**
1. One week FDP organized by TEQIP-III at BAHAI Academy, Panchgani on “**Universal Human Values**” from **19/06/2019 to 23/06/2019**
- 2.Attended two days national level workshop on “ **Design and implementation of IOT**” from **20/02/2019 to 23/02/2019** organized by NMIET
 - Attended one day workshop on “**Design**

	<p style="text-align: center;">Thinking” organized by CAPGEMINI at PCET on 12/01/2019</p> <ul style="list-style-type: none"> • <u>Prof.R.C. Gahane</u> <ol style="list-style-type: none"> 1.FDP on “PCB Design using Autodesk Fusion” One week (08/02/2021 to12/02/2021) 2.AttendedWebinar on “ How to Write A Technical Research Paper/Report for Publication in International Indexed Journals”.on 28/04/2021. 1.FDP on “Special Topics in Industry Applications” 3Days (1Jan to 3 Jan 2020) 2. Attended facebook live session by Shivanand Mohan on “Learning in Digital Age” on 22 April 2020.. 3. FDP on Faculty oriented Communication Skill upgradation session organized by NCER sponsored by TEQIP III from 27/04/2020 to 02/05/2020 <ol style="list-style-type: none"> 1.Attended two days national level workshop on “ Design and implementation of IOT” from 20/02/2019 to 23/02/2019 organized by NMIET 2.Attended one day workshop on “Design Thinking” organized by CAPGEMINI at PCET on 12/01/2019
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Consultancy activities	No.																																																		
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5	MonaliBaluWaghmare	Microcontroller
6	PoojaBalasaheb Barge	Microcontroller
7	ShirishKulkarni Malay	Microcontroller
8	RohitNanekar	Microcontroller
9	TejalMadhavrao Ramdasi	Microcontroller
10	AishwaryaBalasahebAdhale	Microcontroller
<u>Training / Internship of SY ECE students : in year 20-21</u>		
Sr. No	Name of Student	Training Attended/completed
1	Kadam Swapnil Sanjay	Lampsun Ltd.
2	SiddheshSalunkhe	1.Industry 4.0, 2.Machine Learning, 3.Android game development, 4.Arduino at PantechProlabs Pvt
3	Lad Rakesh Pramod	1.Certificate of participation : AI 2.Foundation of Data Science
4	Mehta TanishqChandrashekar	AVIK Industries
5	AdhavMakarandRajendra	Advanced Industrial Automation Linux Operating System
6	Ashish Asawale	Advanced Industrial Automation
7	Paras Deepak Randive	IOT
8	SanchitPralhadChitkare	IOT
9	DobariyaShyamkumarVinodbhai	Machine Learning with Python

Name of the department	Computer Science & Engineering			
Course	Bachelors of Engineering			
Level	UG			
Approval by the Council	F.No. Western/1-36451332238/2023/EOA, Date: 30-Jun-2023			
Year wise sanctioned intake	Course			
		2023-24	2022-23	2021-22
UG	Computer Science & Engineering	180	180	120
Yearwise actual admissions		176	205	134
UG	Computer Science & Engineering			
Cut off marks – general quota(CETmarks)	Year	2023-24	200 223	200 221
	CutoffMarks	82.33	90.12	92
% Students passed with Distinction	Year	2023-24	200 223	200 221
	%students	Passed with Dist.	Passed with Dist.	Passed with Dist.
%Students passed with First class	Year	2023-24	200 223	200 221
	%students	Passed with I Class	Passed with I Class	Passed with I Class
Students Placed	Year	2023-24	200 223	200 221
	Number of students Placed	11 0	84	0
Average Pay package, Rs./Year		14 Lacs	12 Lacs	0
Students opted for Higher Studies		04	04	0
Accreditation Status of the course	The College has been conversion from diploma to degree from the A.Y. 2018-19. Hence not eligible for Accreditation Courses.			
Doctoral Courses	No			
Foreign Collaborations ,if any	No			
Professional Society memberships				
Professional activities	<ul style="list-style-type: none"> • On the occasion of drbabasahebambedkar Jayanti quiz competition organize on 12 april 2021 • On the occasion of Maharashtra day national level poster competition organize on 3rd may 2021. • CSE Dept 4 students are shortlisted in Infosys INFYTQ. • On the occasion engineer day quiz competition organize on 15 sept 2020. • On the occasion teachers day quiz competition organize on 5 sept 2020. 			
Consultancyactivities	No			
Grantsfetched	No			

Departmental Achievements

➤ **Faculty Awards/Appreciation**

- Aparna pande completed PHD course
- Prasad dhore & Nilesh madke perusing the PHD.

Name of the department	Computer Science &Engineering (AI)			
Course	Bachelors of Engineering			
Level	UG			
approval by the Council				
Year wise sanctioned intake	Course	Year		
		2023-24	2022-23	2021-22
UG	Computer Science & Engineering (AI)	60	60	60
Yearwise actual admissions		59	63	51
UG	Computer Science & Engineering (AI)			
Cut off marks – general quota(CET marks)	Year	2023-24	2021-23	2020-21
	Cut off Marks	89	84	88
% Students passed with Distinction	Year	2023-24	2021-23	2020-21
	%students	Passed with Dist.	Passed with Dist.	Passed with Dist
% Students passed with First class	Year	2023-24	2021-23	2020-21
	%students	Passed with I Class	Passed with I Class	Passed with I Class
Students Placed	Year	2023-24	2021-23	2020-21
	Number of students Placed	02	-----	-----
Average Paypackage, Rs./Year				
Students opted for Higher Studies				
Accreditation Status of the course	The College has been conversion from diploma to degree from the A.Y. 2018-19. Hence not eligible for Accreditation Courses.			
Doctoral Courses	No			
Foreign Collaborations ,ifany	No			
Professional Society memberships				
Professional activities	➤			
Consultancy activities	No			
Grantsfetched	No			
Departmental Achievements	➤ Organized StatelevelProjectCompetition.			
Distinguish Alumni	No			

Annexure -V

15	Infrastructural Information	The College campus is spread over 10 acres of land. Snaps of various buildings are shown below.	
	Classroom/Tutorial Room facilities	Each classroom equipped with DLP projection system. No. of departments :04 No. of classrooms: 15 No. of tutorial rooms:05	
	Laboratory details	No. of laboratories in all department: 100 Department wise Laboratory details:19	
		Dept.	Mechanical
		Sr. No.	Name of lab
			Area(sq.m.)
			UG
		1.	Power Engineering LAB
		2.	Industrial Fluid Power LAB
		3.	Strength of Material LAB
		4.	Thermal Engineering LAB
		5.	Metrology and Quality Control
		6.	Theory of Machine LAB
		Dept.	Automobile
		Sr. No.	Name of lab
			Area(sq.m.)
			UG
		1	Engineering Mechanics LAB
		2	Automobile Engine LAB
		3	Automobile Transmission System
		Dept.	Computer science & engineering dept. (CSE)
		Sr. No.	Name of lab
			Area(sq.m.)
			UG
		1.	Data structure Lab
		2.	Operating System Lab
		3	Python & R Programming Lab
		4	Web development Lab
		5	Database System Lab
		Dept.	Electronics & communication engineering dept. (ECE)
		1	Embbed Lab
		2	Basic Electrical Lab
		3	Basic Electronic & LIC Lab
		4	Digital & Analog Communication Lab
		5	Microprocessor & DT Lab

	Computer center facilities	<ul style="list-style-type: none"> • 81IBMmachineswiththeyefriendlyTFTscreen+1serverXeno n Make. • 100 mbps leased line for internet connectivity with Wi-Ficommunicationsandpersonalitydevelopmentsoftware. • Careerandlanguage software. 																				
	Libraryfacilities Academic Year2019-2020	<table border="1"> <tr> <td>BuildupArea</td> <td>1222Sq.M</td> </tr> <tr> <td>Readinghallcapacity</td> <td>400</td> </tr> <tr> <td>Totalno.ofbooks</td> <td>66735</td> </tr> <tr> <td>Titlesofvariouscurrentaswellas syllabusbasedbooks</td> <td>14890</td> </tr> <tr> <td>Referencebooks</td> <td>6838</td> </tr> <tr> <td>Nationaljournals</td> <td>129</td> </tr> <tr> <td>Boundvolumes</td> <td>1250</td> </tr> <tr> <td>Numberofcomputers</td> <td>27</td> </tr> <tr> <td>E-Journals</td> <td>273</td> </tr> <tr> <td></td> <td></td> </tr> </table> <p>Libraryhasinstitutional membership:</p> <ol style="list-style-type: none"> 1. IIT,Mumbai 2. AutomotiveResearchassociationofIndia,Pune(ARAI) 3. DELNET, New Delhi. <p>Digitalibraryfacilities:</p> <ol style="list-style-type: none"> 1. IEEE 2. ASME 3. ASCE 4. DELNET 	BuildupArea	1222Sq.M	Readinghallcapacity	400	Totalno.ofbooks	66735	Titlesofvariouscurrentaswellas syllabusbasedbooks	14890	Referencebooks	6838	Nationaljournals	129	Boundvolumes	1250	Numberofcomputers	27	E-Journals	273		
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	Auditorium/Seminar Halls/Amphi	<ul style="list-style-type: none"> • Amphi theatre withseatingcapacityofmorethan2500. • FourAuditorium/seminarhalls ofcapacity150eachequipped withlatestsoundandlightsystems. 																				
	Cafeteria	Students are provided with the hygienically prepared excellentqualityfoodinacommonmesshall.Thecampushasthecanteen sforsnacks/fastfood/refreshments.																				
	IndoorSportsfacilities	Well-developedhealthcentre,Tabletenniscourt,badmintonhall, Caromhall.																				
	Gymnasiumfacilities	<ul style="list-style-type: none"> • Indoor and outdoor equipment are available in thegymkhana. Students are motivated to participate in inter-collegiate, state level and inter university levelcompetitions. • One full time qualified physical director is appointed tocoachandguidestudentsforsportsactivities. • Additionalplaygroundforcricket,standardrunningtrackof8 lanes, longjump and disctthrowplaygrounds. 																				
	Facilitiesfordisabled	Liftfacilityandslopestaircasesatappropriateplaces																				
	Anyother facilities	Shoppingcomplexandguesthouse,coveredParking,firstaidand medicalfacility,transportation,ROwatersupply,Powergen eration,banking,CCTVsecurity,Staffquartersetc.																				

Annexure VI

MAIN BUILDING





Workshop



Girls Hostel



Boys Hostel



Football



Cricket



- Table Tennis Court



Gymkhana



