

Our Institution integrates Cross-cutting issues of the society like Moral Values, Human Values, Professional Ethics, Ethical Values, Gender Equality, Environmental Awareness, which are inseparable part of our curriculum.

Moral Values, Human Values & Professional Ethics

Induction programme related to values and ethics is an integral part of the curriculum of the first year. The common course "Energy and Environmental Engineering" is basic part of curriculum of first year. The "Basic Human Rights", "Advance Renewable Energy Sources" and "Employability & Skill Development" for 2nd year and also the "Rural Technology and Community Development" "National Social Service" for the 3rd year are important part of Curriculum. Students will be able to understand the importance of ethics and values in their personal, social & professional life after studying these courses. These subjects provide free environment for inculcating values and developing ethical competence among the students. It is in response to a long- felt and urgent need to integrate value education with decision making skills in their personal, social and professional life. College celebrates days of National and International importance such as Republic day, Women's day, Independence Day, Teacher's day, Human Right Day, International Yoga Day, Constitution Day, Engineers Day etc. These celebrations nurture the moral, ethical and social values in the students.

Gender Sensitization The College has Women Grievance Cell and Grievance Redressal Cell to provide counseling to students, promote gender equality and equity among students and also deal with related issues of safety and security of female students, staff and faculty. The college campus is secured with CCTV and high level security. There are separate boys hostel in college campus & Girls hostel in city for providing the safe environment to all students.

Environmental Studies The course "Environmental Studies" related to ecosystem, its balance & sustainability is an integral part of the curriculum. University prescribed this course for creating awareness and developing importance of environment among students. Awareness about Environment is necessary for the protection of the environment and survival of human life. The basic aim of this subject is to make the students aware about the importance of ecosystem to human life.

The College has an integrated rain water harvesting System . The waste water is reused for gardening in the college campus . There is an extensive ongoing tree plantation program. College celebrates the day of National importance as Earth day, Environment day. The college organizes workshop/ seminars on Environment & Ecology to make students aware about efficient use of natural resources.



Managed by K.D.M. Education Society

VIDARBHA INSTITUTE OF TECHNOLOGY

Uti, Umrer Road-441209, Tel:07116-281155/56 Fax:07116-281154

E-mail id:kdmsociety@gmail.com, Website:www.vitnagpur.com

Approved by A.I.C.T.E., New Delhi, Govt. Of Maharashtra & Affiliated to DBATU, Lonere, Raigad, Maharashtra

DEPARTMENT OF SCIENCE AND HUMANITIES

INDUCTION PROGRAM

2021-22 BATCH

The induction program was conducted for the first year students as per the curriculum of DBATU University. When new students enter an institution, they come with diverse thoughts, backgrounds and preparations. It is important to help them adjust to the new environment and inculcate in them the ethos of the institution with a sense of larger purpose. It is organized by the Department of Science and Humanities on 22nd and 23rd December 2021 for the first year students. The induction program conducted through offline as well as online mode due to COVID 19 – on GOOGLE MEET.

Program was started by Lamp Lighting ceremony and Saraswati Vandana. Principal VIT College of Engineering Dr. Pankaj Agrawal welcomed all the fresh students who were admitted to VIT College of Engineering for the academic year 2021-2022, Principal also welcomed HoD's and all the staff's on this occasion. Further Vice – Principal Dr. Nilesh Bodne briefed the students about the college facilities, infrastructure, and the organizational structure and organizational hierarchy





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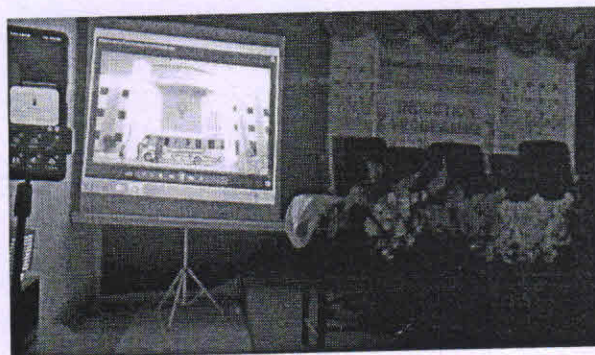
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At the start of the induction, the incumbents learn about the institutional policies, processes, practices, culture, and values, familiarization to the respective branch/stream. It served to provide space for telling the new students about the college, and their academic and student life. Conduction of Program was done by Prof. Payal Kale from First Year Department.



Vice – Principal VIT Dr. Nilesh Bodne briefed the students about Alumni, other activities like NSS, Industrial tour etc. Dr. Akshad Vaidya, In charge First Year, delivered a motivational speech to the fresher's (2021 – 2022) batch. The speaker encouraged the students by sharing his experiences in his college days. He discussed the importance of positive thinking and attitude which brings optimism in life. A total of 95 students and all the faculties of Science and Humanities department joined the session.



Dr. Babasaheb Ambedkar Technological Engineering

Teaching and Evaluation Scheme for First Year B. Tech. (All Branches)

Group B

Semester I									
Course Code	Course Title	Teaching Scheme			Evaluation Scheme				Credit
		L	T	P	CA	MSE	ESE	Total	
Mandatory	Induction Program	3-weeks duration in the beginning of semester.							
BTBS101	Engineering Mathematics- I	3	1	-	20	20	60	100	4
BTBS102	Engineering Chemistry	3	1	-	20	20	60	100	4
BTES103	Engineering Mechanics	2	1	-	20	20	60	100	3
BTES104	Computer Programming in C	2	-	-	20	20	60	100	2
BTES105L	Workshop Practices	-	-	4	60	-	40	100	2
BTES106	Basic Electrical and Electronics Engineering	2	-	-	50	-	-	50	Audit
BTES107L	Computer Programming Lab	-	-	2	60	-	40	100	1
BTBS108L	Engineering Chemistry Lab	-	-	2	60	-	40	100	1
BTES109L	Engineering Mechanics Lab	-	-	2	60	-	40	100	1
		12	3	10	370	80	400	850	18
		25							
Semester II									
BTBS201	Engineering Mathematics-II	3	1	-	20	20	60	100	4
BTBS202	Engineering Physics	3	1	-	20	20	60	100	4
BTES203	Engineering Graphics	2	-	-	20	20	60	100	2
BTHM204	Communication Skills	2	-	-	20	20	60	100	2
BTES205	Energy and Environment Engineering	2	-	-	20	20	60	100	2
BTES206	Basic Civil and Mechanical Engineering	2	-	-	50	-	-	50	Audit
BTBS207L	Engineering Physics Lab	-	-	2	60	-	40	100	1
BTES208L	Engineering Graphics Lab	-	-	4	60	-	40	100	2
BTHM209L	Communication Skills Lab.	-	-	2	60	-	40	100	1
BTES210P	Mini Project	-	-	2	60	-	40	100	1
BTES211P	Field Training / Internship/Industrial Training (minimum of 4 weeks which can be completed partially in first semester and second Semester or in at one time)	-	-	-	-	-	-	-	Credits To be evaluate d in III Sem.
		14	2	10	390	100	460	950	19
		26							

Energy and Environment Engineering

Unit 1

Conventional Power Generation: Steam power station, Nuclear power plant – Gas turbine power plant- Hydro power station: Schematic arrangement, advantages and disadvantages, Thermo electric and thermionic generators, Environmental aspects for selecting the sites and locations of power plants. [4 hrs]

Unit 2

Renewable Power Generation: Solar, Wind, Biogas and Biomass, Ocean Thermal energy conversion (OTEC), Tidal, Fuel cell, Magneto Hydro Dynamics (MHD): Schematic arrangement, advantages and disadvantages. [4 hrs]

Unit 3

Energy conservation: Scope for energy conservation and its benefits Energy conservation Principle – Maximum energy efficiency, Maximum cost effectiveness, Methods and techniques of energy conservation in ventilation and air conditioners, compressors, pumps, fans and blowers, Energy conservation in electric furnaces, ovens and boilers., lighting techniques. [4 hrs]

Unit 4

Air Pollution: Environment and Human health - Air pollution: sources- effects- control measures - Particulate emission, air quality standards, and measurement of air pollution. [4 hrs]

Unit 5

Water Pollution: Water pollution- effects- control measures- Noise pollution –effects and control measures, Disposal of solid wastes, Bio-medical wastes-Thermal pollution – Soil pollution -Nuclear hazard. [4 hrs]

Reference/Text Books:

1. A Chakrabarti, M. L. Soni, P. V. Gupta, U. S. Bhatnagar, A Text book of Power System Engineering, Dhanpat Rai Publication.
2. Rai. G. D., Non Conventional Energy Sources, Khanna Publishers, Delhi, 2006.
3. Rao S., Parulekar B.B., Energy Technology-Non conventional, Renewable And Conventional, Khanna Publishers, Delhi, 2005.
4. Glynn Henry J., Gary W. Heinke, Environmental Science and Engineering, Pearson Education, Inc, 2004.
5. J. M. Fowler, Energy and the Environment, McGraw-Hill, 2 nd Edition, 1984.
6. Gilbert M. Masters, Introduction to Environmental Engineering and Science, 2nd Edition, Prentice Hall, 2003.

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY,

B. Tech in Electronics & Telecommunication Engineering Curriculum for Second Year

Semester III										
Course Category	Course Code	Course Title	Teaching Scheme			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
BSC	BTBS301	Engineering Mathematics – III	3	1	-	20	20	60	100	4
PCC 1	BTETC302	Electronic Devices & Circuits	3	1	-	20	20	60	100	4
PCC 2	BTETC303	Digital Electronics	3	1	-	20	20	60	100	4
ESC	BTES304	Electrical Machines and Instruments	3	1	-	20	20	60	100	4
LC	BTETL305	Electronic Devices & Circuits Lab	-	-	2	60	-	40	100	1
LC	BTETL306	Digital Electronics Lab	-	-	2	60	-	40	100	1
Seminar	BTETS307	Seminar I	-	-	4	60	-	40	100	2
Internship	BTES211P	Internship – 1 Evaluation	-	-	-	-	-	-	-	Audit
Total			12	4	8	260	80	360	700	20

Semester IV										
Course Category	Course Code	Course Title	Teaching Scheme			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
PCC 3	BTETC401	Network Theory	3	1	-	20	20	60	100	4
PCC 4	BTETC402	Signals and Systems	3	1	-	20	20	60	100	4
HSSMC	BTHM403	Basic Human Rights	3	-	-	20	20	60	100	3
BSC	BTBS404	Probability Theory and Random Processes	3	-	-	20	20	60	100	3
PEC 1	BTETPE405	(A) Numerical Methods and Computer Programming	3	1	-	20	20	60	100	4
		(B) Data Compression & Encryption								
		(C) Computer Organization and Architecture								
		(D) Introduction to MEMS								
		(E) Python Programming								
LC	BTETL406	Network Theory Lab & Signals and Systems Lab	-	-	4	60	-	40	100	2
Seminar	BTETS407	Seminar II	-	-	4	60	-	40	100	2
Internship	BTETP408 (Internship – 2)	Field Training /Internship/Industrial Training (minimum of 4 weeks which can be completed partially in third semester and fourth semester or in at onetime).	-	-	-	-	-	-	-	Audit (evaluation will be in V Sem.)
Total			15	3	8	220	100	380	700	22

BSC = Basic Science Course, ESC = Engineering Science Course, PCC = Professional Core Course
 PEC = Professional Elective Course, OEC = Open Elective Course, LC = Laboratory Course
 HSSMC = Humanities and Social Science including Management Courses.

5. Mrinal Mandal and Amir Asif, Continuous and Discrete Time Signals and Systems, Cambridge University Press, 2007.
6. Peyton Peebles, "Probability, Random Variable, Random Processes", 4th Edition, Tata McGraw Hill.
7. A. NagoorKanni "Signals and Systems", 2nd edition, McGrawHill.
8. NPTEL video lectures on Signals and Systems.
9. Roberts, M.J., "Fundamentals of Signals & Systems", Tata McGraw Hill. 2007.
10. Ziemer, R.E., Tranter, W.H. and Fannin, D.R., "Signals and Systems: Continuous and Discrete", 4th 2001 Ed., Pearson Education.

BTHM403 Basic Human Rights

3 Credits

Course Objectives:

1. To train the young minds facing the challenges of the pluralistic society and the rising conflicts and tensions in the name of particularistic loyalties to caste, religion, region and culture.
2. To give knowledge of the major "signposts" in the historical development of human rights, the range of contemporary declarations, conventions, and covenants.
3. To enable them to understand the basic concepts of human rights (including also discrimination, equality, etc.), the relationship between individual, group, and national rights.
4. To develop sympathy in their minds for those who are denied rights.
5. To make the students aware of their rights as well as duties to the nation

Course Outcomes:

- Students will be able to understand the history of human rights.
- Students will learn to respect others caste, religion, region and culture.
- Students will be aware of their rights as Indian citizen.
- Students will be able to understand the importance of groups and communities in the society.
- Students will be able to realize the philosophical and cultural basis and historical perspectives of human rights.

UNIT – 1

The Basic Concepts: - Individual, group, civil society, state, equality, justice. Human Values, Human rights and Human Duties: - Origin, Contribution of American bill of rights, French revolution. Declaration of independence, Rights of citizen, Rights of working and exploited people

UNIT – 2

Fundamental rights and economic programme. Society, religion, culture, and their inter relationship. Impact of social structure on human behavior, Social Structure and Social Problems: - Social and communal conflicts and social harmony, rural poverty, unemployment, bonded labor.

UNIT – 3

Migrant workers and human rights violations, human rights of mentally and physically challenged. State, Individual liberty, Freedom and democracy. NGOs and human rights in India: - Land, Water, Forest issues.

UNIT – 4

Human rights in Indian constitution and law:-

i) The constitution of India: Preamble ii) Fundamental rights. iii) Directive principles of state policy. iv) Fundamental duties. v) Some other provisions.

UNIT – 5

Universal declaration of human rights and provisions of India. Constitution and law. National human rights commission and state human rights commission.

Reference books:

Shastri, T. S. N., *India and Human rights: Reflections*, Concept Publishing Company India (P Ltd.), 2005

Nirmal, C.J., *Human Rights in India: Historical, Social and Political Perspectives*(Law in India), Oxford India

Semester –VI (Third Year)
Proposed Scheme w.e.f. January – 2023

Course Category	Course Code	Course Title	Weakly Teaching Hrs			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
	BTCOC601	Compiler Design	3	1	-	20	20	60	100	4
	BTCOC602	Computer Networks	3	1	-	20	20	60	100	4
	BTCOC603	Machine Learning	3	1	-	20	20	60	100	4
	BTCOE604	Elective – IV (A) Geographic Information System (B) Internet of Things (C) Embedded Systems	3	-	-	20	20	60	100	3
	BTHM605	Elective – V (A) Development Engineering (B) Employability and Skill Development (C) Consumer Behaviour	3	-	-	20	20	60	100	3
	BTCOL606	Competitive Programming & Machine Learning Lab	1*	-	4	60	-	40	100	3
	BTCOM607	Mini-project – II	-	-	4	60	-	40	100	2
	BTCOF608	Field Training / Internship / Industrial Training	-	-	-	-	-	-	-	Audit to be Evaluated in VII Sem.
TOTAL			16	3	8	220	100	380	700	23

*Note: Lecture should be conducted only for Competitive Programming

BTHM605 (B): Employability and Skill Development

[Unit 1] Soft Skills & Communication basics:

[7 Hours]

Soft skills Vs hard skills, Skills to master, Interdisciplinary relevance, Global and national perspectives on soft skills, Resume, Curriculum vitae, How to develop an impressive resume, Different formats of resume Chronological, Functional, Hybrid, Job application or cover letter, Professional presentation- planning, preparing and delivering presentation, Technical writing.

[Unit 2] Arithmetic and Mathematical Reasoning and Analytical Reasoning and Quantitative Ability:

[7 Hours]

Aspects of intelligence, Bloom taxonomy, multiple intelligence theory, Number sequence test, mental arithmetic (square and square root, LCM and HCF, speed calculation, remainder theorem). Matching, Selection, Arrangement, Verifications (Exercises on each of these types). Verbal aptitude (Synonym, Antonym, Analogy).

[Unit 3] Grammar and Comprehension:

[7 Hours]

English sentences and phrases, Analysis of complex sentences, Transformation of sentences, Paragraph writing, Story writing, Reproduction of a story, Letter writing, précis writing, Paraphrasing and e-mail writing.

[Unit 4] Skills for interviews:

[7 Hours]

Interviews- types of interviews, preparatory steps for job interviews, interview skill tips, Group discussion- importance of group discussion, types of group discussion, difference between group discussion, panel discussion and debate, personality traits evaluated in group discussions, tips for successful participation in group discussion, Listening skills- virtues of listening, fundamentals of good listening, Non-verbal communication-body movement, physical appearance, verbal sounds, closeness, time.

[Unit 5] Problem Solving Techniques:

[7 Hours]

Problem solving model: 1. Define the problem, 2. Gather information, 3. Identify various solution, 4. Evaluate alternatives, 5. Take actions, 6. Evaluate the actions.

Problem solving skills: 1. Communicate. 2. Brain storming, 3. Learn from mistakes.

Text Book:

1. R. Gajendra Singh Chauhan, Sangeeta Sharma, "Soft Skills- An integrated approach to maximize personality", ISBN: 987-81-265-5639-7, First Edition 2016

Reference Books:

1. Wiley Wren and Martin, "English grammar and Composition", S. Chand publications.
2. R. S. Aggarwal, "A modern approach to verbal reasoning", S. Chand publications.
3. Philip Carter, "The Complete Book of Intelligence Test", John Willey & Sons Ltd.
4. Philip Carter, Ken Russell, "Succeed at IQ test", Kogan Page.
5. Eugene Ehrlich, Daniel Murphy, "Schaum's Outline of English Grammar", McGraw Hills.
6. David F. Beer, David A. McMurrey, "A Guide to Writing as an Engineer", ISBN: 978- 1-118-30027-5 4th Edition, 2014, Wiley.

Semester –IV (Second Year)
Proposed Scheme w.e.f. January – 2022

Course Category	Course Code	Course Title	Weekly Teaching Hrs			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
	BTCOC401	Design & Analysis of Algorithms	3	1	-	20	20	60	100	4
	BTCOC402	Operating Systems	3	1	-	20	20	60	100	4
	BTHM403	Basic Human Rights	3	-	-	20	20	60	100	3
	BTBS404	Probability Theory and Random Processes	3	-	-	20	20	60	100	3
	BTES405	Digital Logic Design & Microprocessors	3	1	-	20	20	60	100	4
	BTCOL406	Operating Systems & Python Programming Lab	1*	-	4	60	-	40	100	3
	BTCOS407	Seminar – II			4	60	-	40	100	2
	BTCOF408	Field Training / Internship / Industrial Training Evaluation						-	-	Audit to be evaluated in V Sem.
TOTAL			16	3	8	220	100	380	700	23

*Note: Lecture should be conducted only for Python Programming

BTHM403: Basic Human Rights

[Unit 1]

[6 Hours]

The Basic Concepts: - Individual, group, civil society, state, equality, justice, Human Values, Human rights and Human Duties: - Origin, Contribution of American bill of rights, French revolution, Declaration of independence, Rights of citizen, Rights of working and exploited people.

[Unit 2]

[6 Hours]

Fundamental rights and economic programme, Society, religion, culture, and their inter relationship, Impact of social structure on human behavior, Social Structure and Social Problems: - Social and communal conflicts and social harmony, rural poverty, unemployment, bonded labor.

[Unit 3]

[6 Hours]

Migrant workers and human rights violations, human rights of mentally and physically challenged, State, Individual liberty, Freedom and democracy, NGOs and human rights in India: - Land, Water, Forest issues.

[Unit 4]

[6 Hours]

Human rights in Indian constitution and law:- i) The constitution of India: Preamble ii) Fundamental rights iii) Directive principles of state policy vi) Fundamental duties v) Some other provisions.

[Unit 5]

[6 Hours]

Universal declaration of human rights and provisions of India, Constitution and law, National human rights commission and state human rights commission.

Text Book:

1. Shastry, T. S. N., India and Human rights: Reflections, Concept Publishing Company India (P Ltd.), 2005.

Reference books:

1. Nirmal, C.J., Human Rights in India: Historical, Social and Political Perspectives (Law in India), Oxford India

Third Year B. Tech. (Computer Engineering)

No.	Course Type	Code	Course Name	L	T	P	CR
Semester Fifth							
1	Core	CE501	Database Management System	3	1		4
2	Core	CE502	Design and Analysis of Algorithms	3	1		4
3	Core	CE503	Theory of Computations	3	1		4
4	DSE	CE504	Elective 501 1. Object Oriented Analysis and Design 2. Introduction to Data Analytics 3. Digital Image Processing	3			3
5	GE (Humanities)	CE505	Elective 502 1. Management Sciences 2. Development Engineering 3. National Service Scheme – I (NSS – I)	3			3
6	Lab Course	CE506	Database Management System Laboratory			2	1
7	Lab Course	CE507	Design & Analysis of Algorithm Laboratory			4	2
8	SEC	CE508	Smart Phones Application Development	1		2	2
9	AECC	CE509	Seminar			4	2
Total Credits 25							
Semester Sixth							
1	Core	CE601	Compiler Construction	3	1		4
2	Core	CE602	Computer Networks	3	1		4
3	DSE	CE603	Elective 601 1. Computer Graphics 2. Database Implementation Techniques	3			3
4	DSE	CE604	Elective 602 1. Human Computer Interaction 2. Real Time System	3			3
5	DSE	CE605	Elective 603 1. Bio-Metrics 2. Operating System Design	3			3
6	Lab Course	CE606	Computer Networks Laboratory			2	1
7	Lab Course	CE607	Compiler Construction Laboratory			2	1
8	SEC	CE608	System Administration	1		2	2
9	SEC	CE609	MOOC (Self Study Course)			4	2
10	AECC	CE610	Industrial Training			4	2

Unit I

Introduction and Basic Concepts of NSS

History, Philosophy, Aims & objectives of NSS Organizational structure, Concept of regular activities, Special camping, Day Camps. Basis of adoption village/slums, Methodology of conducting Survey.

Unit II

Youth and community mobilization

Definition, Profile of youth, Categories of youth, Issues, Challenges and opportunities for youth, Youth as an agent of social change, Youth-adult partnership, Mapping of community stakeholders, Identifying methods of mobilization, Needs & importance of volunteerism.

Unit III

Importance and Role of Youth Leadership

Meaning and types of leadership, Qualities of good leaders; Traits of leadership, Importance and role of youth leadership.

Unit IV

Life Competencies and skill

Definition and importance of life competencies, Communication, Inter Personal, Problem solving and decision making, Positive thinking, Self-confidence and self-esteem, Life goals, Stress and time management.

Unit V

Social Harmony and National Integration

Indian history and culture, Role of youth in peace-building and conflict resolution, Role of youth in Nation building.

Unit VI

Youth Development Programmes in India

National Youth Policy, Youth development programmes at the National Level, State Level and voluntary sector, Youth-focused and Youth-led organizations.

References Books:

1. *National Service Scheme Manual (Revised) 2006*, Government of India, Ministry of Youth Affairs and Sports, New Delhi.
2. *University of Mumbai National Service Scheme Manual, 2009*.
3. Avhan Chancellor's Brigade – NSS Wing, *Training camp on Disaster Preparedness Guidelines*, March 2012.
4. *Rashtriya Seva Yojana Sankalpna* – Prof. Dr. Sankay Chakane, Dr. Pramod Pabrekar, Diamond Publication, Pune.
5. *National Service Scheme Manual for NSS District Coordinators*, National Service Scheme Cell, Dept. of Higher and Technical Education, Mantralaya.
6. *Annual report of National Service Scheme (NSS)* published by Dept. of Higher and Technical

V Semester

Course Code	Course Name	Teaching Scheme			Evaluation Scheme					Credits
		L	P	T	Int	MSE	ESE	TW	Pr/OR	
EEL501	Electrical Machine-II	3	0	1	20	20	60	-	-	4
EEL502	Power System-II	3	0	0	20	20	60	-	-	3
EEL503	Control System-I	3	0	0	20	20	60	-	-	3
EEL504	Microprocessor and micro Controller	3	0	1	20	20	60	-	-	4
EEL505	Value Education, Human Rights and Legislative Procedures	2	0	0	20	20	60	-	-	2
EEL506	Elective-IV	3	0	0	20	20	60	-	-	3
EEL507	Elective-V	3	0	0	20	20	60	-	-	3
EEP508	Electrical Machine-II Lab	0	2	0	-	-	-	25	25	1
EEP509	Power System-II Lab	0	2	0	-	-	-	25	25	1
EEP510	Microprocessor and micro Controller Lab	0	2	0	-	-	-	25	25	1
EET511	Industrial Training	-	-	-	-	-	-	25	25	1
	TOTAL	20	06	02	140	140	420	100	100	26

Elective- IV: 1. Illumination engineering 2. Advances in Renewable Energy Sources. 3. Biomedical Instrumentation
 Elective-V: 1. Electrical Mobility. 2. Power Plant Engineering. 3. Design and Analysis of Algorithms.

VI semester

Course Code	Course Name	Teaching Scheme			Evaluation Scheme					Credits
		L	P	T	Int	MSE	ESE	TW	Pr/OR	
EEL601	Control System-II	3	0	1	20	20	60	-	-	4
EEL602	Principles of Electrical Machine Design	3	0	1	20	20	60	-	-	4
EEL603	Power Electronics	3	0	0	20	20	60	-	-	3
EEL604	Elective-VI	3	0	0	20	20	60	-	-	3
EEL605	Elective-VII	3	0	0	20	20	60	-	-	3
EEL606	Elective-VIII	3	0	0	20	20	60	-	-	3
EEP607	Control System-II Lab	0	2	0	-	-	-	25	25	1
EEP608	Principles of Electrical Machine Design Lab	0	2	0	-	-	-	25	25	1
EEP609	Power Electronics Lab	0	2	0	-	-	-	25	25	1
	TOTAL	18	04	02	120	120	360	75	75	23

Elective-VI 1. Industrial automation and Control 2. Design of Experiments for engineers and Managers. 3. Artificial neural network.
 Elective-VII 1. Switch Gear and Protection 2. Computer aided analysis and design 3. Mechatronics
 Elective- VIII. 1. Rural Technology and Community Development. 2. Project Management 3. Knowledge Management

Unit 1: Introduction**7 Hours**

Renewable Sources of Energy- Introduction to renewable energy, various aspects of energy conversion, principle of renewable energy systems, Grid-Supplied Electricity-Distributed Generation-Renewable Energy Economics-Calculation of Electricity Generation Costs -Demand side Management Options -Supply side Management Options-Modern Electronic Controls of Power Systems.

Fuel Cells: The Fuel Cell-Low and High Temperature Fuel Cells-Commercial and Manufacturing Issues-Constructional Features of Proton Exchange-Membrane Fuel Cells -Reformers-Electrolyzer Systems and Related Precautions-Advantages and Disadvantages of Fuel Cells-Fuel Cell Equivalent Circuit-Practical Determination of the Equivalent Model Parameters -Aspects of Hydrogen as Fuel.

Unit 2: Wind Power Plants**7 Hours**

Atmospheric circulations, classification, factors influencing wind, wind shear, turbulence, windspeed monitoring, Appropriate Location -Evaluation of Wind Intensity -Topography -Purpose of the Energy Generated -General Classification of Wind Turbines-Rotor Turbines-Multiple-Blade Turbines -Drag Turbines -Lifting Turbines-Generators and Speed Control used in Wind Power Energy -Analysis of Small Generating Systems. Aerodynamics of wind turbine rotor, site selection, wind resource assessment, wind energy conversion devices: classification, characteristics, and applications. Hybrid systems, safety and environmental aspects.

Unit 3: Photovoltaic Power Plants**7 Hours**

Solar Energy-Generation of Electricity by Photovoltaic Effect -Dependence of a PV Cell Characteristic on Temperature-Solar cell Output Characteristics-Equivalent Models and Parameters for Photovoltaic Panels-Photovoltaic Systems-Applications of Photovoltaic Solar Energy Economical.

Analysis of Solar Energy, environment and social implications Solar Energy: Solar radiation its measurements and prediction, solar thermal flat plate collectors, concentrating collectors, applications, heating, cooling, desalination, power generation, drying, cooking etc.principle of photovoltaic conversion of solar energy, types of solar cells and fabrication.

Photovoltaic applications: battery charger, domestic lighting, street lighting, and water pumping, power generation schemes.

Unit 4: Bio-Energy**8 Hours**

Biomass resources and their classification, chemical constituents and physicochemical characteristics of biomass, biomass conversion processes, thermo chemical conversion: direct combustion, gasification, pyrolysis and liquefaction. Biochemical conversion: anaerobic digestion, alcohol production from biomass. Chemical conversion process: hydrolysis and hydrogenation.

Biogas: generation, types of Biogas Plants, applications

Induction Generators: Principles of Operation-Representation of Steady-State Operation-Power and Losses Generated-Self-Excited Induction Generator-Magnetizing Curves and Self-Excitation Mathematical Description of the Self-Excitation Process-Interconnected and Stand-alone operation Speed and Voltage Control-Economical Aspects.

Unit 5: Storage Systems

8 Hours

Energy Storage Parameters-Lead-Acid Batteries-Ultra Capacitors-Flywheels - SuperconductingMagnetic Storage System-Pumped Hydroelectric Energy Storage - Compressed Air Energy Storage-Storage Heat -Energy Storage as an Economic Resource.Integration of Alternative Sources of Energy: Principles of Power Injection-Instantaneous Activeand Reactive Power Control Approach-Integration of Multiple Renewable Energy SourcesIslandingandInterconnectionControl-DGControlandPowerInjection.

Interconnectionof Alternative Energy Sources with the Grid: Interconnection Technologies Standardsand Codes for Interconnection-Interconnection Considerations -InterconnectionExamples for Alternative Energy Sources.

Text/Reference Books :

1. Rao and Parulekar, Energy Technology, Khanna Publishers, New Delhi, Second reprint 2002
2. G.D Rai, Non-conventional Energy Sources,Khanna Publishers, New Delhi, tenth reprint 2002
3. C. S. Solanki, —Solar Photovoltaics Fundamentals, Technologies and ApplicationsI, PHI, 2011
4. B. H. Khan,—Non-conventional Energy ResourcesI,TataMcGrawhill Publishing Co.Ltd.,2006
5. S.P. Sukhatme, J.K. Nayak, —Solar Energy-Principals of Thermal Collection and Storage,Tata Mc Graw hill Publishing Co. Ltd., New Delhi 2008
6. J. Twidell and T. Weir, —Renewable Energy ResourcesI, E & F N Spon Ltd, London, 1999
7. Thomas Ackermann. —Wind Power in Power SystemI. John Willey & Sons

ELECTIVE- VIII. 1. RURAL TECHNOLOGY AND COMMUNITY DEVELOPMENT.**Teaching scheme:**

Theory: 3 hrs

Total credit: 3

Examination Scheme:

Mid-term test: 20 Marks

Internal Assessment: 20 Marks

End semester exam: 60 Marks

Prerequisite	Communication skills	
Course outcome	To analysis data, information and knowledge. To understand concepts of marketing. To identify projects and work for community development To understand and analyze business model.	
Unit	Contents	Contact Hrs
1	Data Analysis and Measures of Central Tendency- Meaning, nature, scope and limitations of statistics, collection of statistical data, classification, tabulation and diagrammatic representation of data, Measures of central tendency : Statistical averages Mean, Median, Mode.	8
2	Data, Information and Knowledge; concept of information, need of information (professional, educational, research), qualities of information, value of information, difference between data and information, properties of the needed information. Information and Management; planning, organizing, co-ordinating and controlling,	6
3	Concepts of marketing; difference between marketing selling and retailing; marketing mix, market-segmentation, marketing planning. Strategy and Approaches; modern concept of marketing.	6
4	Community development; concept, definition, meaning, need, history, principles, objectives and scope. Community Building: Coming of Age, Regenerating Community, Community Model	6
5	Consensus Organizing Model, What's Behind Building Healthy Communities? Participatory Democracy, The Role of various NGOs in Community Development.	6
6	The Role of Business and Government in Community Development Initiatives How to Form a Non-profit Corporation Fund Raising and Grant Writing.	7
	References; NPTEL	

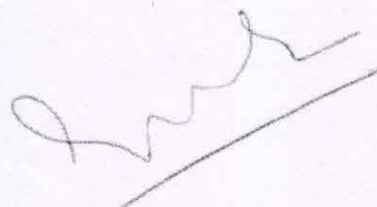
B.E. IV Semester(Computer Technology) Scheme
R.T.M. Nagpur University, Nagpur
Four Year B.E. Course
(Revised Curriculum as per AICTE Model Curriculum)

S.N.	Subject	Teaching Scheme			Evaluation Scheme			Credits	Category
		L	T	P	CA	UE	Total		
1	Discrete Mathematics and Graph Theory (TH)	3	1	0	30	70	100	4	BSC
2	Social Ethics in Information Technology (TH)	2	0	0	15	35	50	2	PCC-CS
3	Object Oriented Programming using Java (TH)	3	0	0	30	70	100	3	PCC-CS
4	Object Oriented Programming using Java (P)	0	0	2	25	25	50	1	PCC-CS
5	Data Structures and Program Design (TH)	3	0	0	30	70	100	3	PCC-CS
6	Data Structures and Program Design(P)	0	0	2	25	25	50	1	PCC-CS
7	Computer Networks (TH)	3	1	0	30	70	100	4	PCC-CS
8	Operating Systems (TH)	3	1	0	30	70	100	4	PCC-CS
9	Computer Workshop-II (PR)	0	0	2	25	25	50	1	PCC-CS
10	Environmental Science	2	0	0	0	0	0	Audit	MC
11	Internship	-	-	-	50	-	50	1	PROJ-CS-Project
Total		19	03	06	290	460	750	24	

PCC-CS-Professional Core Courses
 OEC-CS-Open Elective Courses
 month internship is desirable)
 BSC-Basic Science Courses
 HSMC- Humanities and Social Sciences including Management Courses

ESC-Engineering Science Courses
 MC- Mandatory Course
 LC-Laboratory Course
 PROJ-CS- Project (Min. one

PEC-CS-Professional Elective Courses


 Dr. S.V. Sondekar

Faculty of Science and Technology
R.T.M Nagpur University, Nagpur
Syllabus for B. E. Fourth Semester CT

Course Code	BECT408			
Category	Mandatory Courses			
Course Title	Environmental Science			
Scheme & credits	L	T	P	Credits
	2	0	0	0

* The subject would be taught by Faculty Members of Chemistry only

Course Outcomes

On successful completion of the course, the students:

1. Identify different types of air pollution's as well as explain their causes, detrimental effects on environment and effective control measures.
2. Recognize various sources of water pollutants and interpret their causes and design its effective control measure
3. Illustrate various types of pollutants and waste management.
4. Analyze various social issues related to environment and challenges in implementation of environmental laws.

Syllabus

Unit-I

(6 lectures)

Air pollution and its control techniques:

Contaminant behaviour in the environment, Air pollution due to SO_x, NO_x, photochemical smog, Indoor air pollution

Natural pathways for degradation: Carbon cycle, Sulphur cycle, Nitrogen cycle, Oxygen cycle.

Factors responsible for altering the composition of atmosphere (deforestation, burning of fossil fuels, industrial and vehicular emissions, CFCs).

Techniques to control Air pollution, ambient air quality and continuous air quality monitoring, Control measures at source, Kyoto Protocol, Carbon Credits.

Unit-II

(6 lectures)

Water pollution and its control techniques:

Major sources of water pollution: Eutrophication, acid mine drains, pesticides and fertilizers, dyeing and tanning, marine pollution, microplastics

Techniques to control water pollution: Conventional waste water treatment-types of sewage, sewerage system, alternative systems, primary, secondary and tertiary processes including aerobic and anaerobic techniques, safe disposal and its utility.

Treatment schemes for waste water from dairy, textile, power plants, pharmaceutical industries, and agro based industries such as rice mills

Unit-III

Other Environmental Pollution & Waste Management: (6 lectures)

Soil pollution: Soil around us, Soil water characteristics, soil pollution.

Causes, effects & control : noise pollution, nuclear & radiation hazards, marine pollution (Oil spills & Ocean Acidification)

Solid waste management: Composting, vermiculture, landfills, hazardous waste treatment,

bioremediation technologies, conventional techniques (land farming, constructed wetlands), and phytoremediation.
Degradation of xenobiotics in environment: Petroleum hydrocarbons, pesticides, heavy metals
Introduction, types of e-wastes, environmental impact, e-waste recycling, e-waste management rules.

Unit-IV

Social Issues and the Environmental Laws

(6 lectures)

Concept of Sustainable development, Water conservation, rain water harvesting, watershed Management, Resettlement and rehabilitation of people; its problems and concerns.

Environmental Laws (brief idea only)

Environment Protection Act, Air (Prevention and Control of Pollution) Act, Water (Prevention and control of Pollution) Act, Wildlife Protection Act, Forest Conservation Act

Issues involved in enforcement of environmental legislation.

Different government initiatives (brief idea only)- National ambient air quality standard 2009, Swachh Bharat Abhiyan, National afforestation program and Act- 2016, National River conservation plan and National Ganga River basin authority, Formation of National Green Tribunal

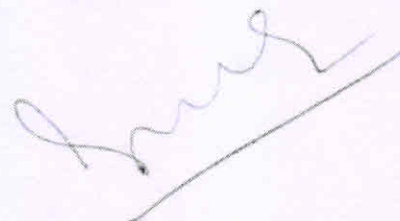
Activity

Field Trip & Report Writing

Case-study & Report Writing

Books suggested:

- 1) Benny Joseph, Environmental Studies, McGraw Hill Education (India) Private Limited
- 2) B. K. Sharma, Environmental Chemistry, Goel Publishing House, Meerut
- 3) P Aarne Vesilind, J. Jeffrey Peirce and Ruth F. Weiner, Environmental Pollution and Control, Butterworth-Heinemann
- 4) D. D. Mishra, S. S. Dara, A Textbook of Environmental Chemistry and Pollution Control, S. Chand & Company Ltd.
- 5) Shree Nath Singh, Microbial Degradation of Xenobiotics, Springer-Verlag Berlin Heidelberg
- 6) Indian Environmental Law: Key Concepts and Principles edited by Shibani Ghosh, Publisher, Orient BlackSwan, 2019. ISBN, 9352875796.
- 7) P. Thangavel & Sridevi, Environmental Sustainability: Role of Green technologies, Springer publications


Dr. S. V. Sonelkar
Chairman



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Approved by A.I.C.T.E., New Delhi, Govt. Of Maharashtra & Affiliated to RTM Nagpur University, Nagpur

Date: - 5/3/2022

Notice

All the student and faculty are hereby informed that women's development cell is celebrating the international women's day on date 8/3/2022 is organize in the seminar hall at 12.30 pm. All the students and faculty are advised to remain present to take its benefits.

Prof. Kiran Kimmatkar

Convener

Women's Development Cell

VIT, Nagpur

Principal

VIT, Nagpur

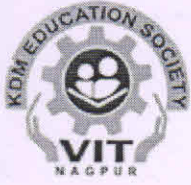
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2. All HOD'S (CSE,EE,ME,FY,E&C)
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Minutes of Meeting

Date: 4/3/2022

The meeting of all members of women development cell was held on 2/3/2022 at 12:30 pm under the convener Prof. Kiran Kimmatkar.

Agenda of Meeting: - To celebrate international women's day for all students and faculties.

Following Members were present

Ms. Payal Kale (FY)

Ms. Vaishali Agrey (CSE)

Ms. Mamta Runge (EE)

Ms. Pranali Wankhede (ME)

Ms. Pranjali Dahikar (E&C)

Minutes of meeting

1. Discussion on the activities to organize for celebration of women's day.
2. Discussion about Dress code for ladies faculty.


Convener

Prof. Kiran Kimmatkar

VIT, Nagpur

Copy to:

1. Principal
2. Vice Principal
3. NSS officer
4. Committee Member





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“Empower woman, empower the human community”



International Women's Day on 8th March 2022 is a globally recognised and celebrated as International Women's Day for admiring to the women belonging from the social, economic, cultural and political background for their achievements in the respective field, at the same time calls for gender equality. The **Vidarbha Institute of Technology** proactively associate themselves with this celebration of women's day in college as a reminder of how powerful women are and to let all the women feel special about themselves.

During the celebration, senior lady faculties of the college had addressed the girl students & staff for the courageous behaviour in all circumstances. Various games were organized during event and winners were awarded with prizes. A **“Personal branding workshop”** was also organized in the seminar hall for ladies, which is aimed at facilitating women at work through a presentation on dressing for success and show and tell of personal branding concepts.

Dr. S. B. Deshpande Principal said "We had established a **Women's Development Cell** to help them for their self holistic development."

Shri. Jitesh N. Maheshwari (Chairman), said, "A woman in any form shall be honored, be it, a sister or a wife or a mother or any other form". Dr. Pooja Maheshwari (Secretary) along with Dr. G.S. Natrajan (Director, VIT) and Dr. S.B.Deshpande gives their best wishes.



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Date: - 6/3/2021

Notice

All the student and faculty are hereby informed that women's development cell is celebrating the international women's day on date 8/3/2021 is organize in the seminar hall at 12.30 pm. All the students and faculty are advised to remain present to take its benefits.


Prof. Payal Kale

Convener

Womens Development Cell

VIT, Nagpur


Principal

VIT, Nagpur

PRINCIPAL
VIDARBHA INSTITUTE OF TECHNOLOGY
Uti (Bhiwapur), Umrer Road, Nagpur

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Minutes of Meeting

Date: 4/3/2021

Meeting of all members of women development cell was held on 1/3/2021 at 12:30 pm under the convener Prof. Payal Kale.

Agenda of Meeting: - To celebrate international women's day for all students and faculties.

Following Members were present

Mrs. Rita V. Sheware (FY)

Ms. Vaishali Agrey (CSE)

Ms. Rashmi Singh (EE)

Ms. Pranali Wankhede (ME)

Ms. Pranjali Dahikar (E&C)

Minutes of meeting

1. Discussion on the activities to organize for celebration of women's day.
2. Discussion about Dress code for ladies faculty.


Convener

Prof. Payal Kale

VIT, Nagpur

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1. Principal
2. Vice Principal
3. NSS officer
4. Committee Members





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“Empower woman, empower the human community”



International Women's Day (8th March 2021) is a global day that celebrates the social, economic, cultural and political achievements of women, and at the same time calls for gender equality. The **Vidarbha Institute of Technology** proactively associate themselves with this celebration of women's day in college as a reminder of how powerful women are and to let all the women feel special about themselves.

During the celebration, senior lady faculties of the college had addressed the girl students & staff for the courageous behaviour in all circumstances. Various games were organised during event and winners were awarded with prizes. A **“Personal branding workshop”** was also organized in the seminar hall for ladies, which is aimed at facilitating women at work through a presentation on dressing for success and show and tell of personal branding concepts.

Dr. Sanjay S Uttarwar Principal said “We had established a **Women's Development Cell** to help them for their self development.”

Shri. Jitesh N. Maheshwari (Chairman, VIT), said, "A woman in any form shall be honored, be it, a sister or a wife or a mother or any other form". Dr. Pooja Maheshwari (Secretary, VIT) along with Dr. G.S. Natrajan (Director, VIT) and Dr. Sanjay S Uttarwar gives their best wishes.



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Date: - 7/3/2020

Notice

All the students and faculties are hereby informed that women's development cell is going to organized the international women's day on date 8/3/2020 in the seminar hall G9 at 12.00 noon. All the students and faculties are advised to remain present for the program.



Prof. Payal Kale

Convener

Women's Development Cell

VIT, Nagpur



Principal

VIT, Nagpur

PRINCIPAL

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Minutes of Meeting

Date: 4/3/2020

Meeting of all members of women development cell was held on 2/3/2020 at 12:30 pm under the convener Prof. Payal Kale.

Agenda of Meeting: - To celebrate international women's day for all students and faculties.

Following Members were present

Mrs. Rita V. Sheware (FY)

Ms. Vaishali Agrey (CSE)

Ms. Rashmi Singh (EE)

Ms. Pranali Wankhede (ME)

Ms. Pranjali Dahikar (E&C)

Minutes of meeting

1. Discussion on the activities to organize for celebration of women's day.
2. Discussion about Dress code for ladies faculty.


Convener

Prof. Payal Kale

VIT, Nagpur



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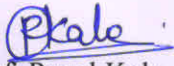
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Date: - 7/3/2019

Notice

All the students and faculties are hereby informed that women's development cell is celebrating the international women's day on date 8/3/2019 is going to organize in the seminar hall at 11 am. All the students and faculties are request to remain present to take its advantage.



Prof. Payal Kale

Convener

Womens Development Cell

VIT, Nagpur



Principal

VIT, Nagpur

PRINCIPAL

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Minutes of Meeting

Date: 4/3/2019

The meeting of all members of women development cell was held on 2/3/2019 at 12:00 noon under the convener Prof. Payal Kale.

Agenda of Meeting: - To celebrate international women's day for all students and faculties.

Following Members were present

Mrs. Rita V. Sheware (FY)

Ms. Vaishali Agrey (CSE)

Ms. Rashmi Singh (EE)

Ms. Pranali Wankhede (ME)

Ms. Pranjali Dahikar (E&C)

Minutes of meeting

1. Discussion on the activities to organize for celebration of women's day.
2. Discussion about Dress code for ladies faculty.


Convener

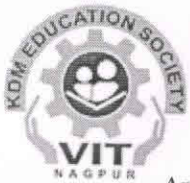
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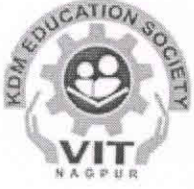
VIT Celebrate International Women's Day 2019 with full enthusiasm



2019 March 8: The "International Women's Day" is celebrated across the world in order to recognize and appreciate the contributions and achievements of the women in various fields. The significance of International Women's Day is increasing year after year and has become a custom today. It appears as a celebration of respect, appreciation, love and care towards women for what they have done for people, society and country.

The **Vidarbha Institute Of Technology (VIT)**, had celebrated Women's Day with full enthusiasm. On this occasion, Dr. Sweta Deoskar had delivered encouraging speech on Women's Empowerment and had also explained the today's importance of the necessity for bringing gender equality.

Mr.Jitesh.N.Maheshwari (Chairman,VIT), said, "Today's women realize their strengths and abilities and step out in order to contribute to the society and the world consequently." **Dr.Pooja Maheshwari** (Secretary, VIT) along with **Dr.G.S.Natrajan** (Director, VIT) and **Dr.Sanjay.S.Uttarwar** had appreciated the efforts taken by the NSS cell of college.



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Date: - 29/03/2019

Notice

All the student and faculty are hereby informed that women's development cell is organize Women's Wellness Program for the women staff and students on dated 30/03/2019 in the seminar hall at 12:00 noon to 2:00 p.m. All the students and faculty are advised to remain present to take its benefits.

Prof. Payal Kale

Convener

Women's Development Cell

VIT, Nagpur

Principal

VIT, Nagpur

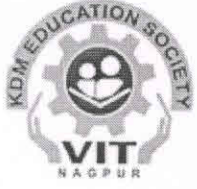
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Minutes of Meeting

Date: 27/03/2019

Meeting of all members of women development cell was held on 26/03/2019 at 12:30 pm under the conveyer Prof. Payal Kale.

Agenda of Meeting: - To organize Women's Wellness Program for all students and faculties.

Following Members were present

Mrs. Rita V. Sheware (FY)

Ms. Vaishali Agrey (CSE)

Ms. Rashmi Singh (EE)

Ms. Pranali Wankhede (ME)

Ms. Pranjali Dahikar (E&C)

Minutes of meeting

1. Discussion about financial wellness, fitness, mental and emotional health.
2. Discussion about increasing workers' productivity and decrease absenteeism.
3. Discussion about dress code.


Convener

Prof. Payal Kale

VIT, Nagpur



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2. Vice Principal
3. NSS officer
4. Committee Members



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VIT Celebrate Women Wellness Program



2019 March 30 : Women wellness programs are company initiatives, activities, or policies that aim to improve the health of their employees. Typically, their aim is to decrease absenteeism and increase worker productivity, though other sought-after outcomes include higher engagement, more positive attitudes toward work, lower churn rate, and reduced healthcare-related costs.

Wellness programs vary widely from office to office and even person to person. Classic wellness initiatives include online health tests, and Women's employee benefits.

More recently, the idea of workplace wellness has expanded from fitness and nutrition to include mental and emotional health, psychological safety, financial wellness, family care, professional growth and more.

The **Vidarbha Institute Of Technology (VIT)**, had Women wellness programs with full enthusiasm. On this occasion, Dr.Sweta Deoskar had delivered speech on Women's Empowerment & Women wellness programs and had also explained the importance of the necessity for bringing gender equality.

Mr.Jitesh.N.Maheshwari (Chairman,VIT), said, "Today's women realize their strengths and abilities and step out in order to contribute to the society and the world consequently." **Dr.Pooja Maheshwari** (Secretary, VIT) along with **Dr.G.S.Natrajan** (Director, VIT) and **Dr.Sanjay.S.Uttarwar** had appreciated the efforts taken by the NSS cell of college.



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Date: - 7/3/2018

Notice

All the students and faculties are hereby informed that women's development cell is celebrating the international women's day on date 8/3/2018 is organize in the seminar hall at 11 am. All the students and faculties are advised to remain present to take its benefits.

Deoskar

Dr. Shweta Deoskar

Convener

Womens Development Cell

VIT, Nagpur

[Signature]
Principal

VIT, Nagpur

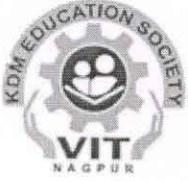
PRINCIPAL

VIDARBHA INSTITUTE OF TECHNOLOGY
Uti (Bhiwapur), Umrer Road, Nagpur

Copy to:-

1. Vice Principal
2. All HOD'S (CSE,EE,ME,FY,E&C)
3. Committee Members





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Minutes of Meeting

Date: 3/3/2018

The meeting of all members of women development cell was held on 1/3/2018 at 12:30 pm under the convener Dr. Shweta Deoskar.

Agenda of Meeting: -To celebrate international women's day for all girls students and faculties.

Following Members were present

Mrs. Manjush Dandekar(FY)

Ms. Vaishali Agrey (CSE)

Ms. Rashmi Singh (EE)

Ms. Pranali Wankhede (ME)

Ms. Pranjali Dahikar (E&C)

Minutes of meeting

1. Discussion on the activities to organize for celebration of women's day.
2. Discussion about Dress code for ladies faculty.


Convener

Dr. Shweta Deoskar

VIT, Nagpur



Copy to:

1. Principal
2. Vice Principal
3. NSS officer
4. Committee Members



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VIT Celebrate International Women's Day 2018 with full enthusiasm



2018 March 8: International Women's Day is no longer a new topic today. It is celebrated across the world in order to recognize and appreciate the contributions and achievements of the women in various fields. The significance of International Women's Day is increasing year after year and has become a custom today. It appears as a celebration of respect, appreciation, love and care towards women.

The **Vidarbha Institute of Technology (VIT)**, had celebrated Women's Day with full enthusiasm. On this occasion, Dr. Sweta Deoskar had delivered a speech on Women's Empowerment and had also explained the importance of the necessity for bringing gender equality.

Mr. Jitesh. N. Maheshwari (Chairman,VIT), said, "Today's women realize their strengths and abilities and step out in order to contribute to the society and the world consequently." **Dr. Pooja Maheshwari** (Secretary, VIT) along with **Dr. G. S. Natrajan** (Director, VIT) and **Dr. Sanjay. S. Uttarwar** had appreciated the efforts taken by the NSS cell of college.



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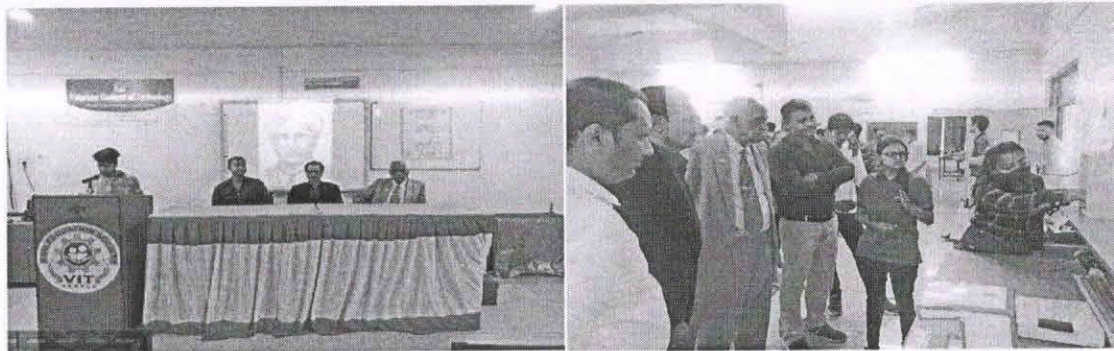
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National Science Day 2022

National Science Day is celebrated every year on February 28, the day when Sir C.V. Raman discovered the Raman Effect, a phenomenon in spectroscopy. CV Raman discovered the Raman Effect in 1928 while working in the laboratory of the Indian Association for the Cultivation of Science, Kolkata, which helped him in winning the prestigious Nobel Prize in 1930.

Department of Science and Humanities, VIT College of Engineering organized an awareness program on National Science Day on 28/02/2022. In this regard, VIT organized Science project event for B.Tech. First year students. The objectives of this program were to provide platform to the students to prove their talents, bring out their creativity, face challenges and overcome their weakness.

Principal VIT Dr. S.B.Deshpande has emphasized on significance of scientific applications in our daily life. Hon'ble chief guest of function Dr. G.S. Natrajan shares the knowledge with the students. Dr. Akshad Vaidya In charge first year and Prof. Payal Kale were the co-coordinators for the event. Anchoring of the event was done by Yash Chaudhary from B.Tech. first year. Samidha Kashikar, Prajwal Gahagaye, Prerana Palsapure, Khushi dehanekar, Suddhanshu Patil were the volunteers for National Science Day program. Students participated with enthusiasm in project exhibition. The science day was grand success.





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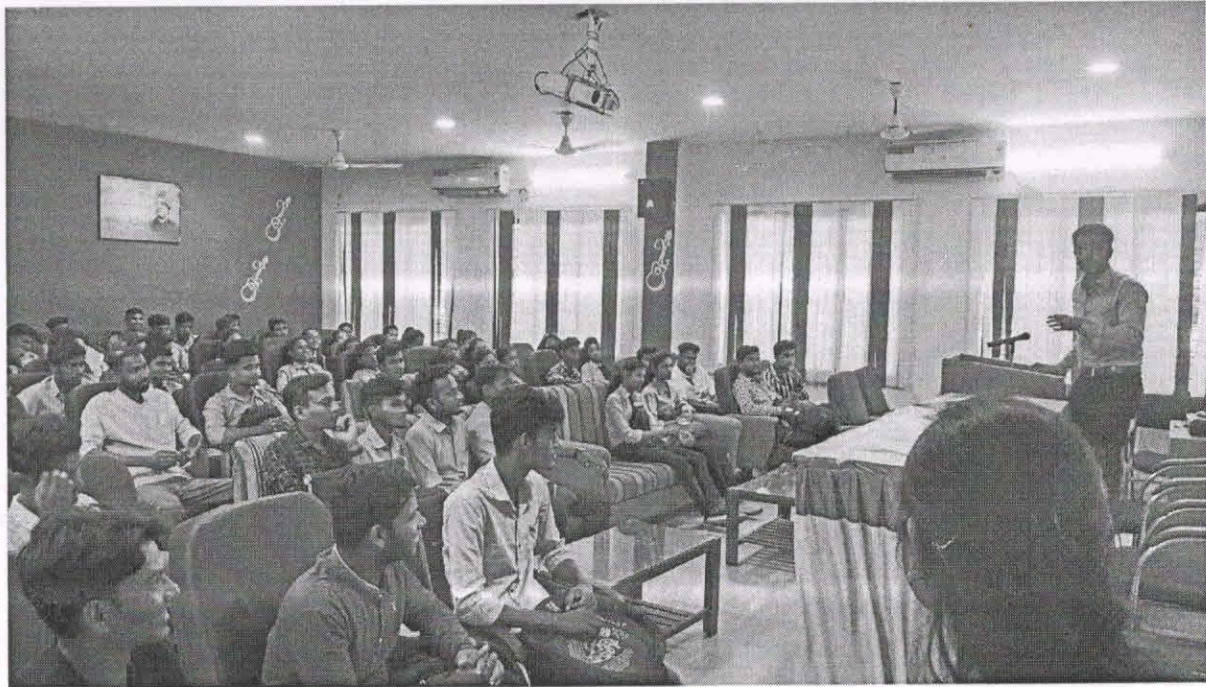
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Report on Workshop on soft skill and group discussion for success



A workshop on **Workshop on soft skill and group discussion for success** is organized by Training and placement cell and Mechanical engineering department in between 11/11/2019 to 23/11/2019 in two sessions first 10:30 to 12:30 PM and second 2:30 to 4:30 PM.

This event is coordinated by Mr. Pratik Chaple sir and Mr. Suraj Killahre. GD event is conducted by Mr. Vaibhav Banker sir.

The purpose of the event was to prepare the students to face the campus placement. In this workshop various topics related to soft skills has been taught. Special classes on the topics related to aptitude and reasoning were conducted to prepare the students for the written test of campus placement, along with that mock GD sessions were also conducted.

This workshop was attended by students of all the departments of third year and final year.

It was a successful program and students were greatly benefitted by it. Session is concluded by our principal sir by sharing their valuable experiences with students to face interviews.



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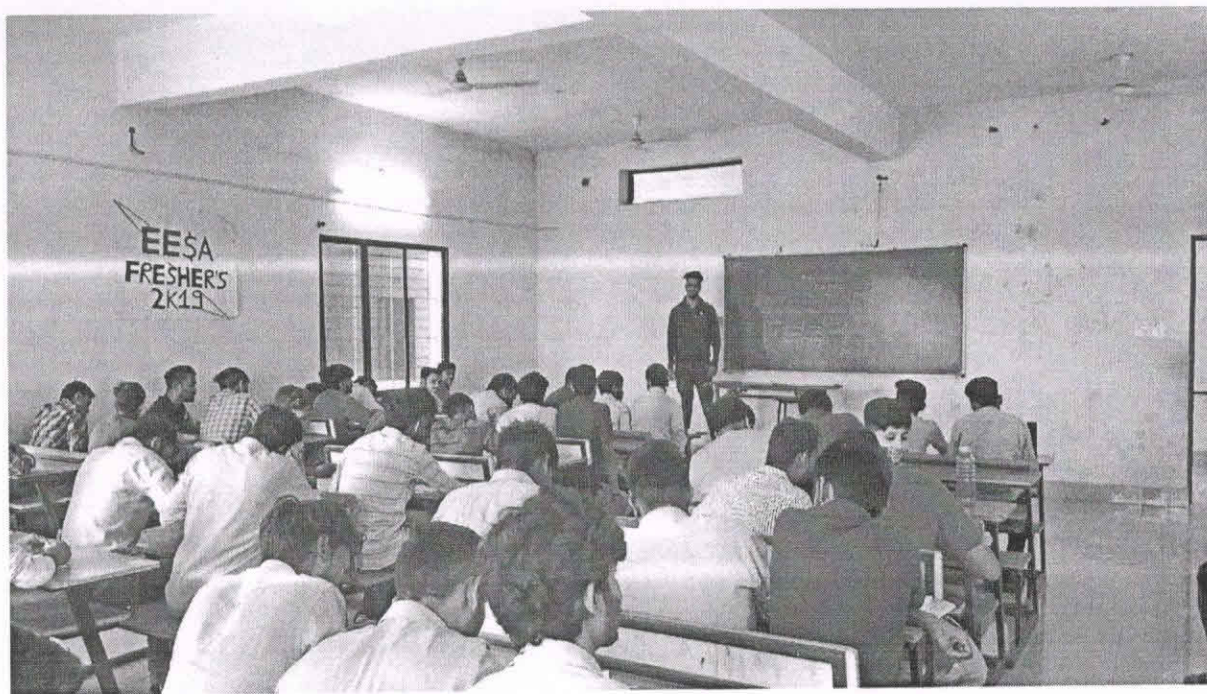
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Ref.: VIT/NSS Dept./2021-22



Date : 10- August -2022

REPORT

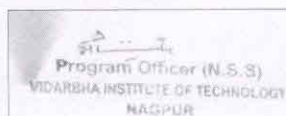
"Swachh Bharat to Sunder Bharat Abhiyan 2022" under **"Swachh Bharat to Sunder Bharat Abhiyan 2022"**

This year India is celebrating its **75th Independence Day**. A series of events namely **Azadi ka Amrut Mohatsav** have been planned throughout the country. It is an initiative to celebrate and commemorate 75 years of progressive India and its glorious history, people, culture and achievements. In this regard Vidarbha Institute of Technology, Nagpur of **NSS Unit** of VIT College had organized the Mission & Event of the **"Swachh Bharat to Sunder Bharat Abhiyan 2022"** under **Swachhta Pakhwada-2022** on **Saturday 08th August 2022**.

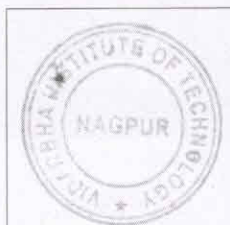
Dr. Nilesh Bodne Vice-Principal, **Women's Development Cell** Convener Prof. Kiran M. Kimmatkar and **NSS Officer** Prof. Saurabh V. Lawate organized & conducted with a mass pledge that the campaign and efforts to continue in future to keep campus clean and green as a part of **Utti Heti Village Anganwadi Kendra (Welsakra Gat Gram Panchayat)**. Thus The Swachhta Pakhwada launched by Government of India, is a fortnight-long program observed to ensure mass participation of citizens of village utti in Swachhta activities and to truly transform Swachh Bharat into a citizen's movement.

Also **Dr. S. B. Deshpande** (Principal VIT College) & **NSS Officer** Prof. Saurabh V. Lawate enlarge Swachhta Action Plan is a **milestone initiative in mainstreaming Swachhta elements across all sectors of the Government in an elaborate, accountable, and sustained manner to realize the Swachh Bharat of Prime Minister's vision and Gandhiji's dream**. It seeks to improve the levels of cleanliness **Heti Village Anganwadi Kendra (Welsakra Gat Gram Panchayat)** rural areas through Solid and Liquid Waste Management activities and making Gram Panchayats Open Defecation Free (ODF), clean and sanitized.

N.S.S



Program Officer



Principal



VIT, Nagpur

Gram Swachhata Abhiyan



75
Azadi Ka
Amrit Mahotsav



GPS Map Camera



Nagpur, Maharashtra, India
NH 353D, Maharashtra 441204, India
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Gram Swachhata Abhiyan



75
Azadi Ka
Amrit Mahotsav



GPS Map Camera



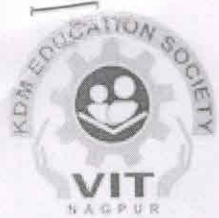
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GPS Map Camera



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Ref No. : VIT/NSS Dept./2021-22

Date : 22- June - 2022

REPORT

"International Yoga Day"

**"Yoga for Humanity', 'Yoga for Wellness' and
for the practicing yoga for Physical and Mental well-being".**

Vidarbha Institute of Technology, Nagpur (NSS Unit) collaborated with Grampanchayat Uti, Village Celebrate the event of **"INTERNATIONAL YOGA DAY"** on **21 JUNE 2022 at 11:00 am** at Panchayat Samiti Hall of Grampanchayat Uti (Village) Umred. To convey the message of keeping mind and body fit through ASANAS which is intended at bringing to light the physical, mental, and emotional state of people by the with great enthusiasm. Thus **YOGA Teacher (Certified Yoga Trainer) Dr. Vandita Shahu & Women's Development cell Convener Prof. Kiran M. Kimmatakr** Warm up exercises were taken, all the Faculty, students and **Utti Villagers** perform sitting and standing asanas.

On this occasion, Vice Principal Dr. Nilesh Bodne demonstrated various exercise and NSS Co-ordinator Prof. saurabh V. Lawate gives the importance and **Need of practicing yoga** to stay fit and healthy. Thus also added the aim to inspire the yoga community for global development. The theme for this year's Yoga Day is **'Yoga for Well-Being'** and how the practice of Yoga can promote the holistic health of every individual. He Also added that the celebration of International Yoga Day was a reminder to incorporate yoga in every day routine to enjoy a happy life and reduce the effects of stress and other physical ailments.

All Villagers of Utti Grampanchayat Umred were enjoyed YOGA Session which YOGA Teacher trained, Performed YOGA AASAN like Surya Namaskar, Pranayam, Padmassan etc. Sarpanch & the villagers thanked **Dr. S. B. Deshpande (Principal VIT College)** for organizing such a adorable event. Thus after YOGA Session refreshment were provide to all people over there who participate in YOGA Session.

N.S.S

In charge

Program Officer (N.S.S)

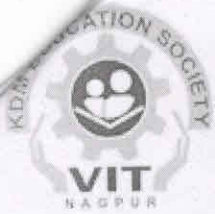
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NAGPUR



S. B. Deshpande
Principal

VIT, Nagpur

VIDARBHA INSTITUTE OF TECHNOLOGY
Uti (Bhiwapur), Umrer Road, Nagpur



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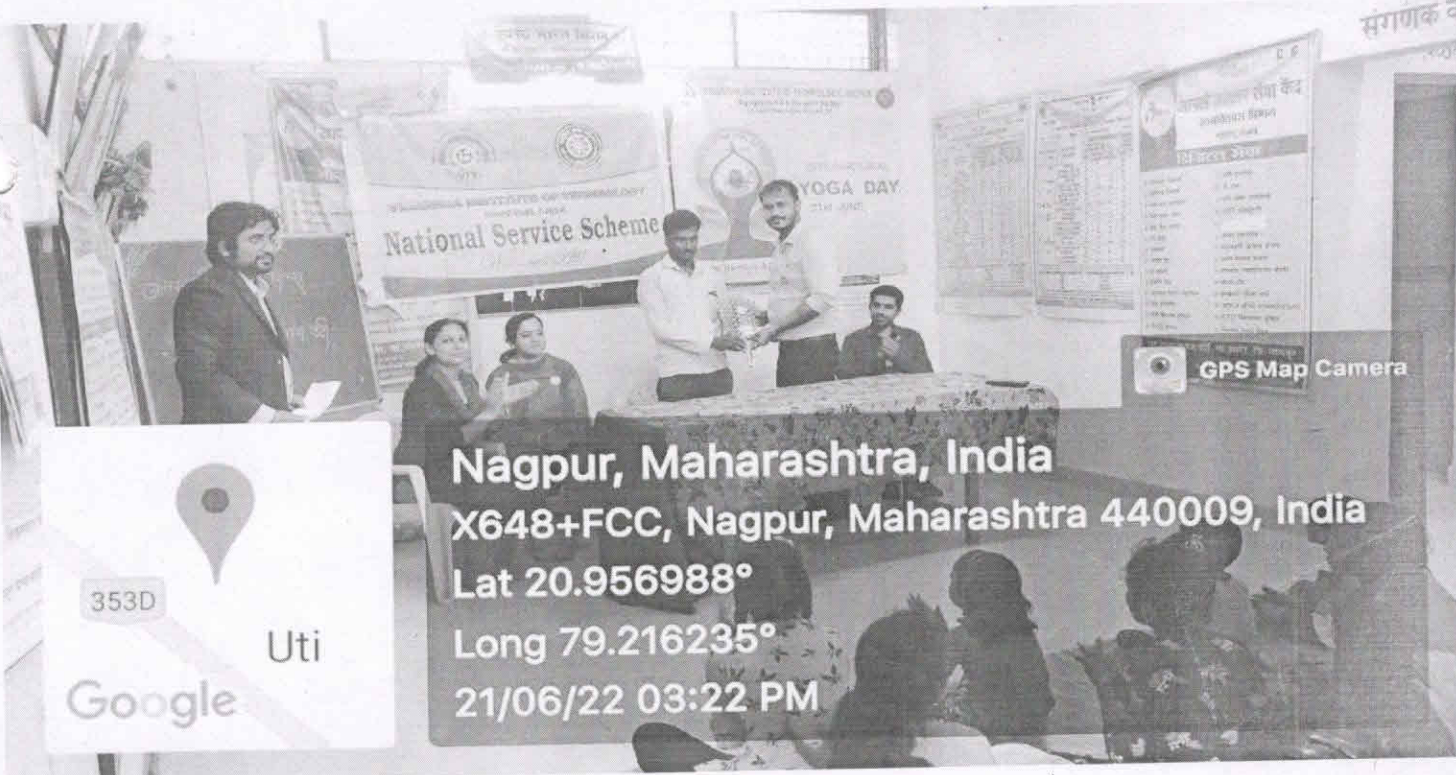
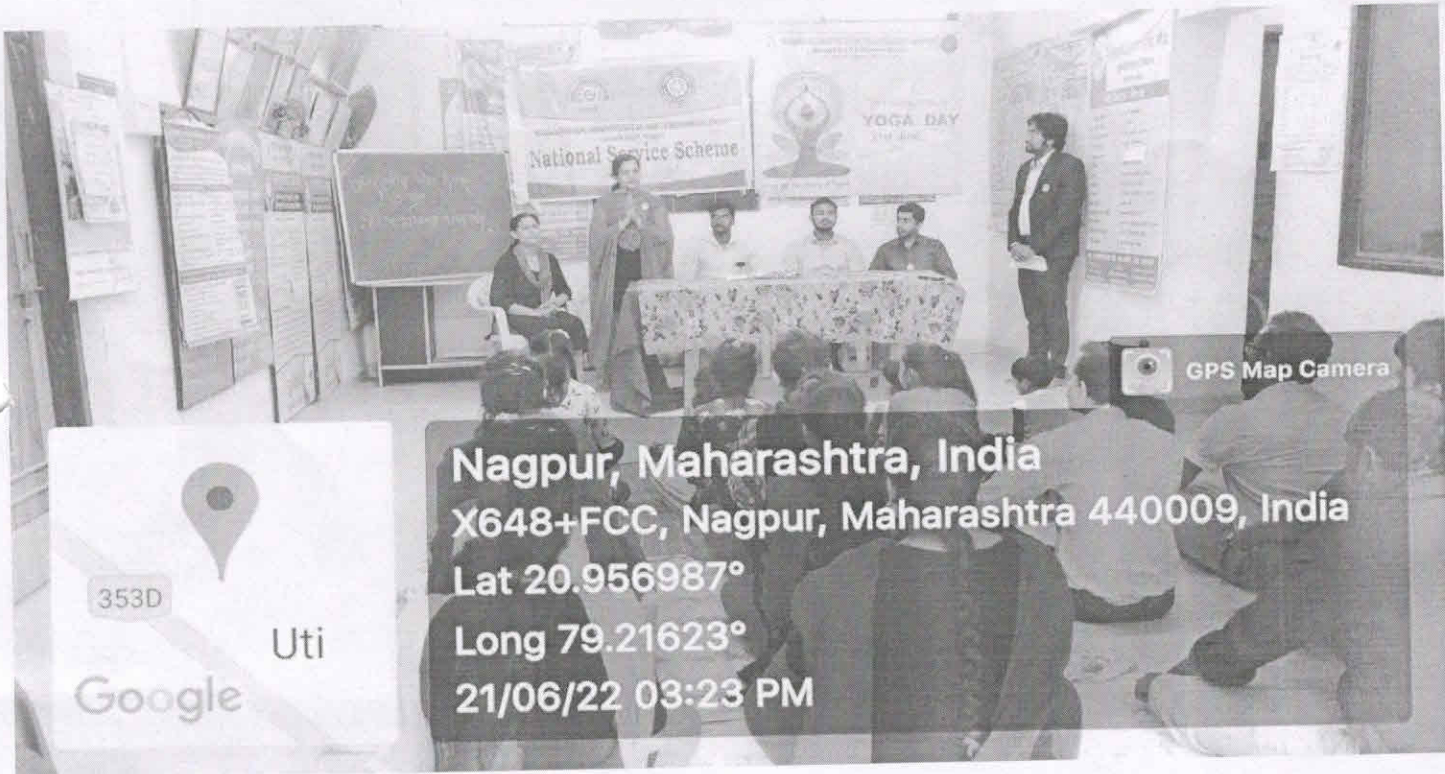
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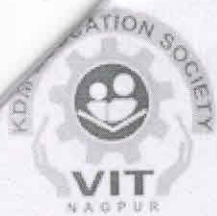
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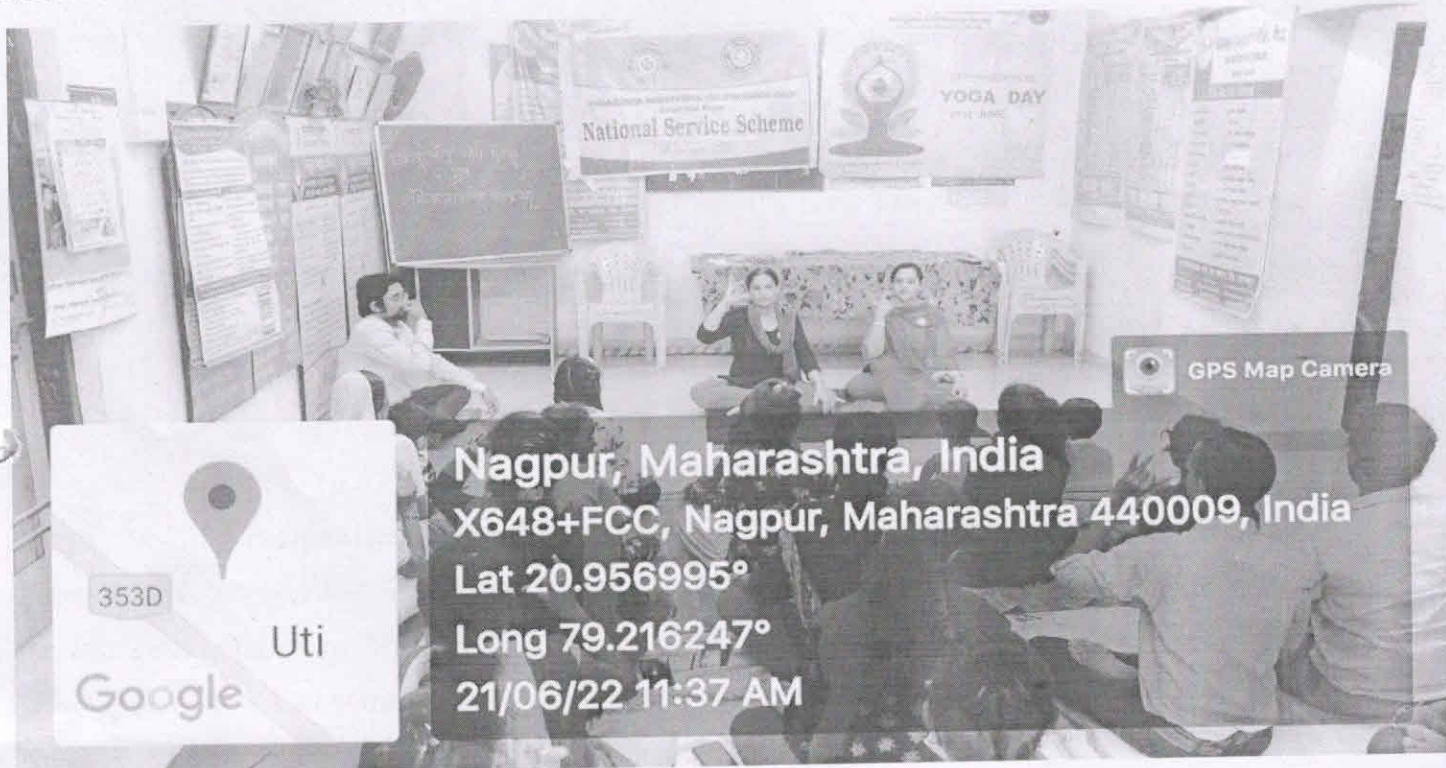
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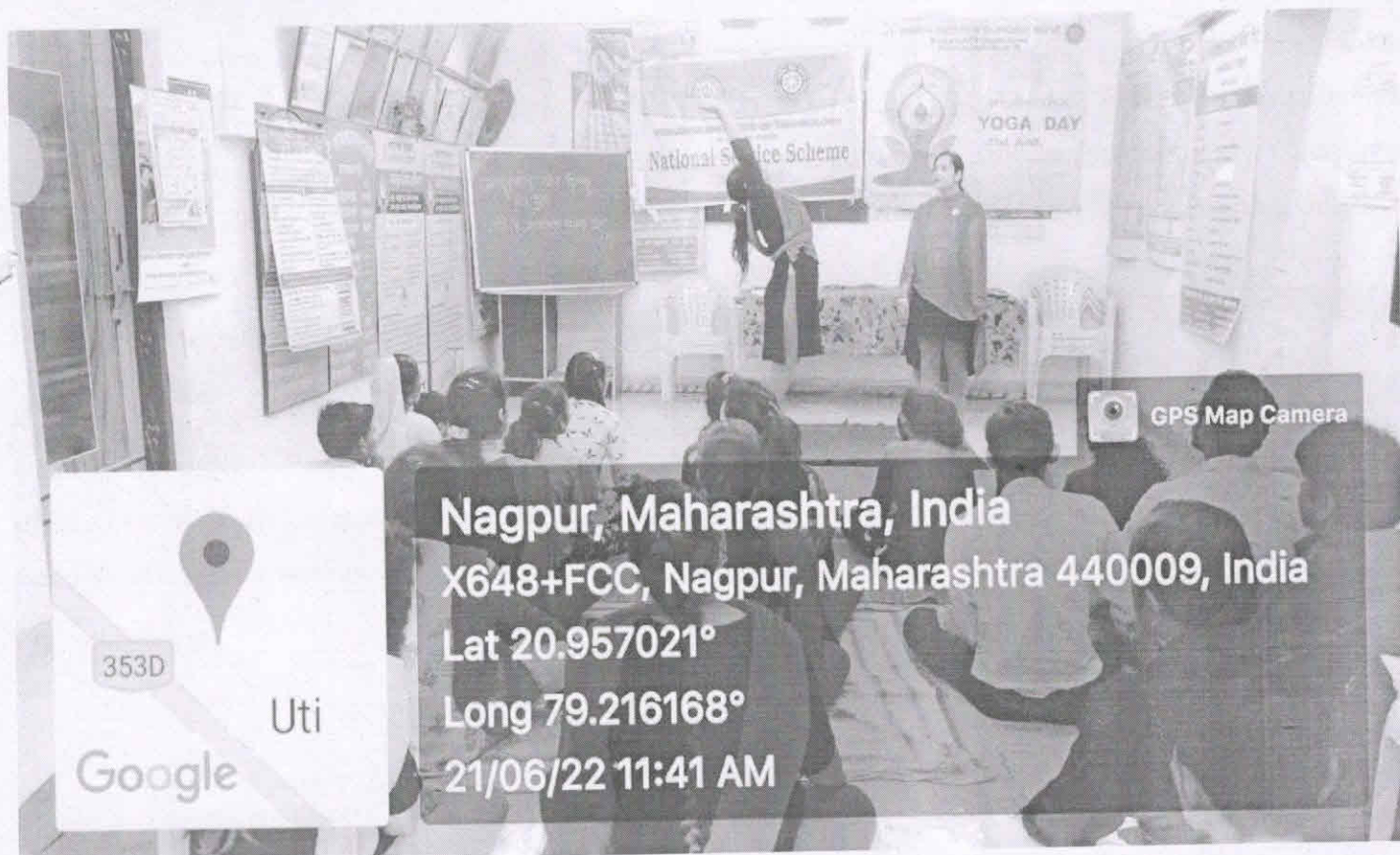
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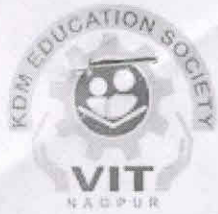
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Lat 20.956995°
Long 79.216247°
21/06/22 11:37 AM



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Ref. : VIT/NSS Dept./2021-22



Date : 06- June -2022

REPORT


"World Environment Day 2022"

'Only One Earth'


This year India is celebrating its **75th Independence Day**. A series of events namely **Azadi ka Amrut Mohatsav** have been planned throughout the country. It is an initiative to celebrate and commemorate 75 years of progressive India and its glorious history, people, culture and achievements.

Dr. Nilesh Bodne, Vice Principal explains about Awareness & Prevention on The aim of **World Environment Day** this year is **'Only One Earth'**. It calls for collective and transformative action on a global scale to celebrate, protect and restore the Earth. Also **NSS Officer** Prof. Saurabh V. Lawate and 15 NSS Volunteers cleaned garbage from the **Amabazari lake, Nagpur** at Morning **07:00 AM**. And collected about 07 bags full of discarded material from the spot, including plastic sachets, footwear, cloth, bottles, etc. Situated on a busy thorough fare and main hangout centre of the city, this spot is being dirtied by passers-by, merrymakers, roadside vendors, and during immersions. The **NSS Officer** appealed to all such persons to stop this littering, in the interest of cleanliness, hygiene and the environment.

Also Dr. S. B. Deshpande (**Principal VIT College**) enlarge the I-Clean movement is not only to clean dirty spots, but also to make people aware and make them contribute towards Swachhta in every possible way. With the aim of spreading the message of clean living to every Nagpurian, the I-Clean team also encourages people to use cloth bags for their daily shopping


N.S.S.
Program Officer (N.S.S)
VIDARBHA INSTITUTE OF TECHNOLOGY
In charge




Principal
VIDARBHA INSTITUTE OF TECHNOLOGY
Uti (Bhiwapur), Umrer Road, Nagpur
VIT, Nagpur



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NSS (National Service Scheme)

5th June World Environment Day

जागतिक पर्यावरण दिन

झाडे लावू आणि जगवू या !

प्लास्टिकचा वापर टाकू या !

कर्णिकरकश हॉर्न/आवाज नकोच !

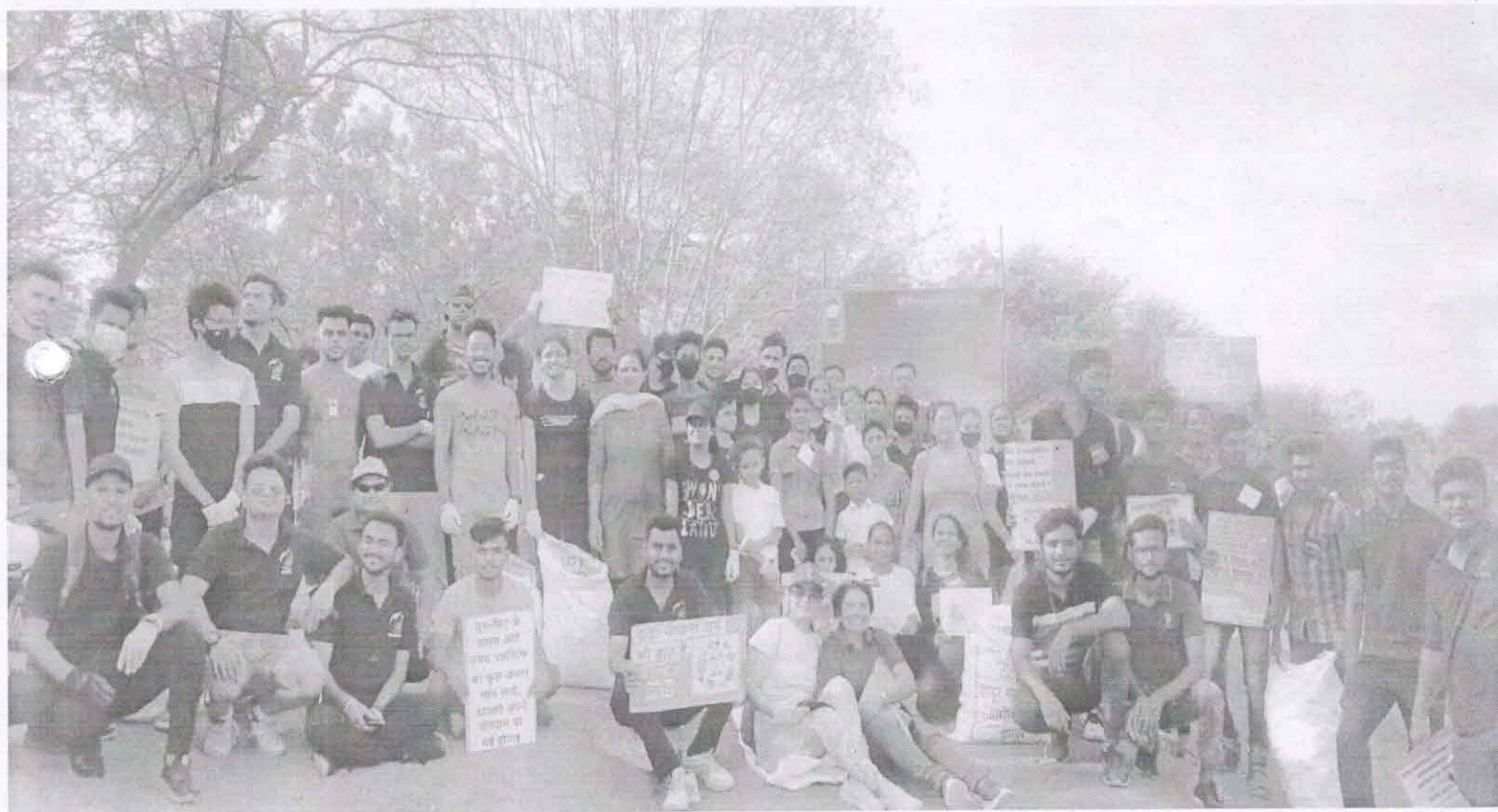
जलस्रोतांचे संरक्षण आणि संवर्धन करू या !

आज
५ जून ला
घेऊ या

#OnlyOneEarth

#WorldEnvironmentDay







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Ref. : VIT/NSS Dept./2021-22



Date : 31- May -2022

REPORT

"Swachh Bharat to Sunder Bharat Abhiyan 2022" under **"Swachh Bharat to Sunder Bharat Abhiyan 2022"**

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Dr. Nilesh Bodne, Vice Principal and **NSS Officer** Prof. Saurabh V. Lawate organized & conducted with a mass pledge that the campaign and efforts to continue in future to keep campus clean and green as a part of **Utti Village, Umrer, Nagpur.(Grampanchayat Bhawan Utti)**. Thus The Swachhta Pakhwada launched by Government of India, is a fortnight-long program observed to ensure mass participation of citizens of village utti in Swachhta activities and to truly transform Swachh Bharat into a citizen's movement.

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NAGPUR




Principal

VIT, Nagpur
PRINCIPAL
VIDARBHA INSTITUTE OF TECHNOLOGY
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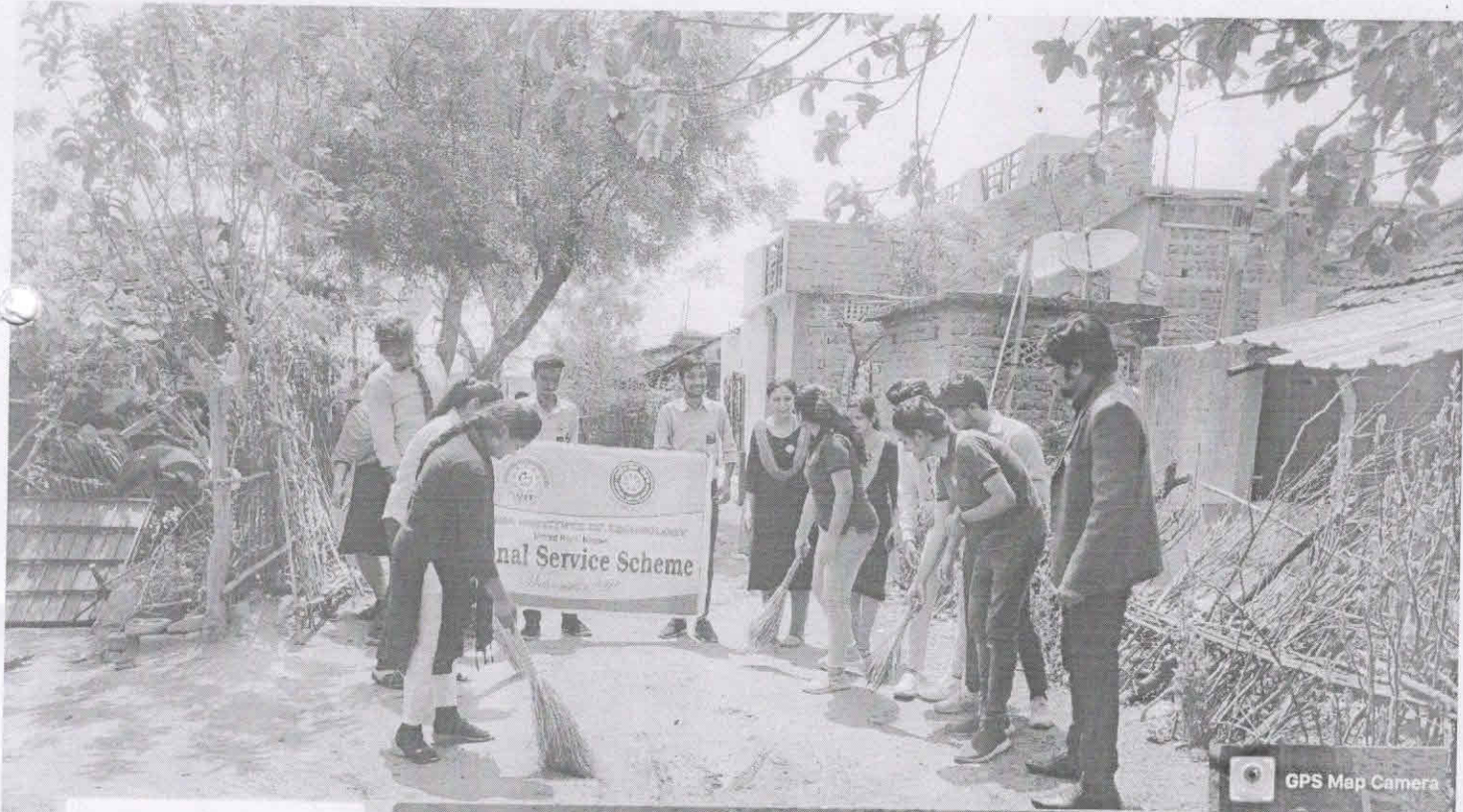
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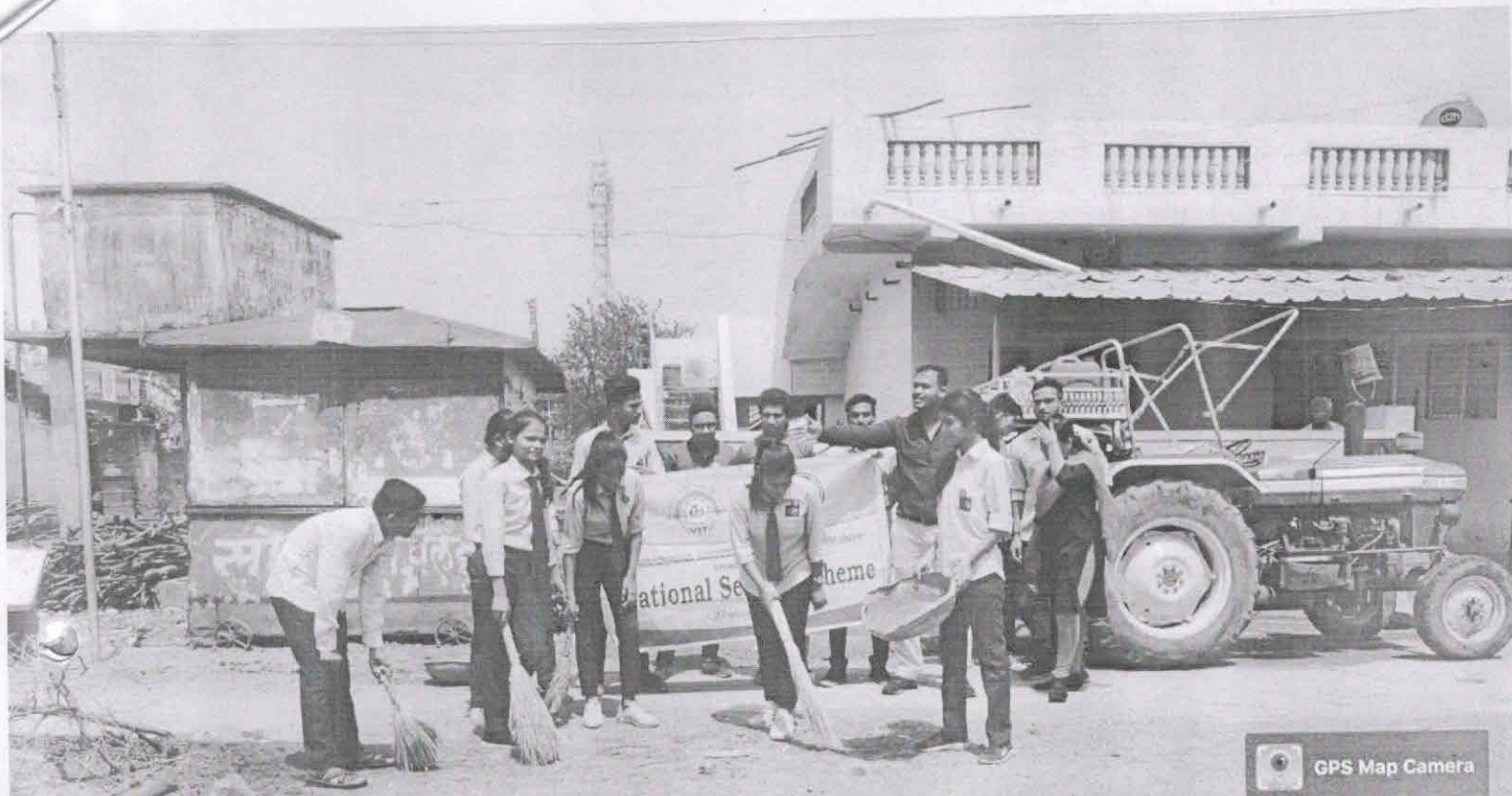
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NH 353D, Maharashtra 441204, India

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Long 79.216306°

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Uti, Umrer Road, Nagpur (M.S.) 441209

(Approved by AICTE, New Delhi, Govt. of Maharashtra & Affiliated to RTM Nagpur University, Nagpur) &
Dr. Babasaheb Ambedkar Technological University, Lonere. (DBATU, Lonere)

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Ref. : VIT/NSS Dept./2021-22



Date : 31- May -2022

REPORT


"World No Tobacco Day 2022"

This year India is celebrating its **75th Independence Day**. A series of events namely **Azadi Ka Amrut Mohatsav** have been planned throughout the country. It is an initiative to celebrate and commemorate 75 years of progressive India and its glorious history, people, culture and achievements.

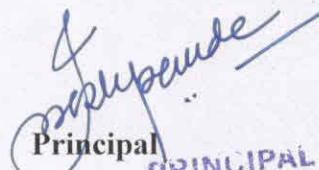
In this regard Vidarbha Institute of Technology, Nagpur of **NSS Unit** of VIT College had organized the event of Awareness & Prevention program & **Pledge** ceremony **"World No Tobacco Day 2022"** on **Wednesday 01st June 2022**.

Dr. Nilesh Bodne, Vice Principal explains about Awareness & Prevention on **World No Tobacco Day**. Also and **NSS Officer** Prof. Saurabh V. Lawate gives PPT Presentation on Awareness & Prevention World No Tobacco Day, Raise awareness of the negative health, social, economic and environmental impacts of tobacco production and use. Also how can we **stop tobacco?** And 10 ways to help you resist the urge to smoke or use tobacco when a craving strikes.

NSS officer **lead the pledge** with all Teaching & Non-Teaching Staff & Students to keep away from Tobacco on the occasion of 'World No Tobacco Day 2022'


N.S.S.
Program Officer (N.S.S.)
VIDARBHA INSTITUTE OF TECHNOLOGY
Nagpur
Incharge




Principal
PRINCIPAL
VIDARBHA INSTITUTE OF TECHNOLOGY
VIT, Nagpur, Umrer Road, Nagpur

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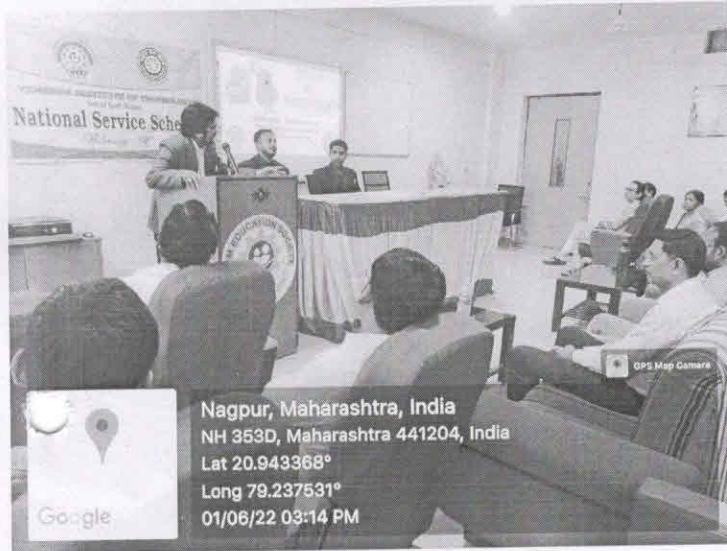
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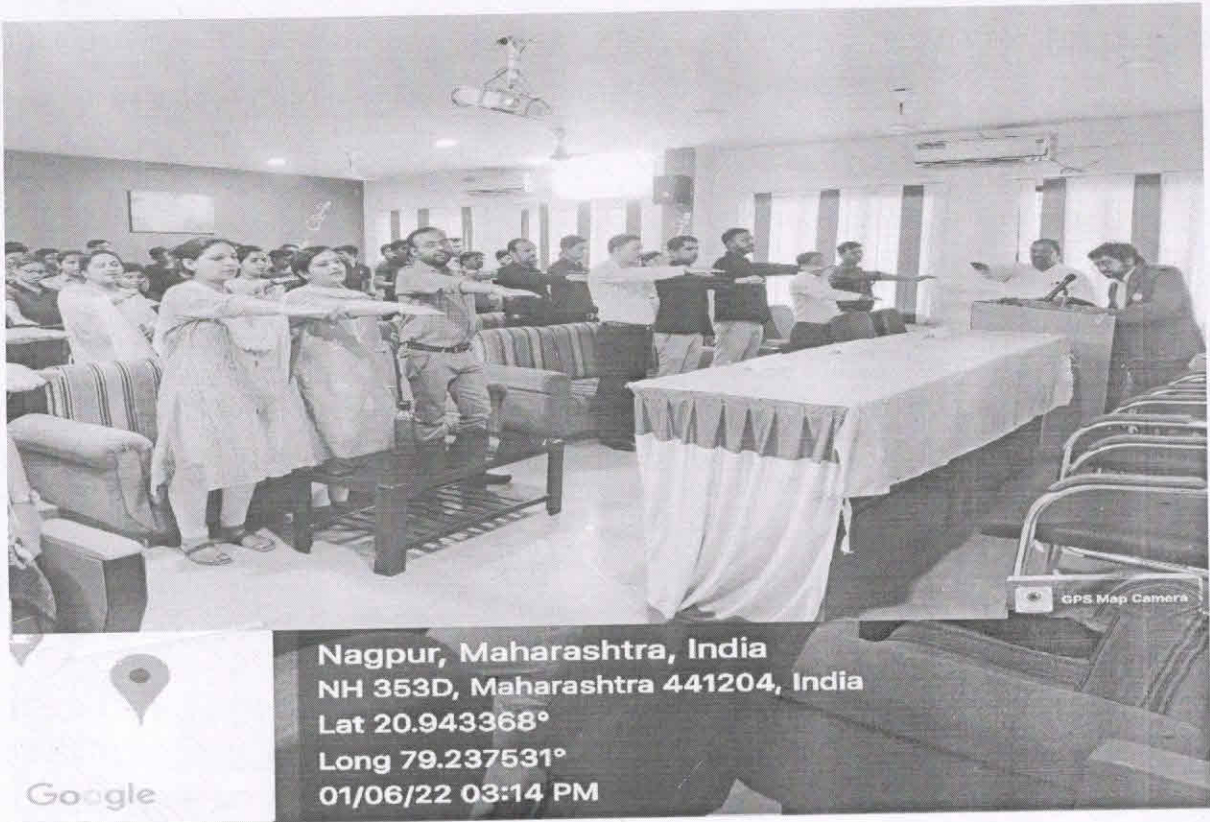
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Long 79.237531°
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Nagpur, Maharashtra, India
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Ref No. : VIT/NSS Dept./2021-22

Date : 04- January -2022

REPORT

"Celebration on the Eve of Savitribai Phule Birth Anniversary"

"Lady behind the importance of women education in India"

On occasion and Celebration on the Eve Birth anniversary (Jayanti) of Savitribai Phule Birth Anniversary was celebrated in Vidarbha Institute of Technology, Nagpur. Dr. Nilesh Bodne Vice-Principal were mainly present for program. Program was started with praying gratitude to Savitribai Phule by offering the flowers to frame.

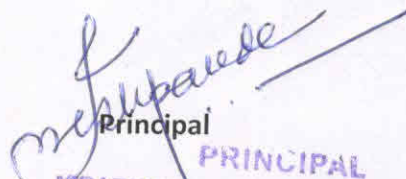
Thus Savitribai Phule was the first female teacher, a modern feminist, and a social reformer of India. She had the revolutionary flame to take forward women's education for the up liftment of women in the field of education and literacy. She, along with her husband, was comrades in arms in the struggle to educate women. Her birth anniversary is a significant day for all the women who are being educated in this generation as the fire was started by Krantiveer Savitribai Phule.

On this occasion, various student and faculty talked about the life of Savitribai Phule. Dr. Nilesh Bodne told the students what struggle and handwork done by the Savitribai Phule and how we can improve the women's education in rural area all we need to know about the revolutionary Indian woman who began the mission to educate women in India and the history, social impact and contribution to Indian education by Savitribai Phule.


N.S.S

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In charge
NAGPUR




Principal
PRINCIPAL
VIDARBHA INSTITUTE OF TECHNOLOGY
Uti (Bhiwapur), Umrer Road, Nagpur

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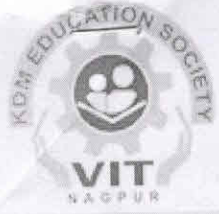
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Prasant Tukadoji Maharaj Nagpur
University



“Vidarbha Institute of Technology Celebrates Savrtibai Phule Birth Anniversary”





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Ref No. : VIT/NSS Dept./2021-22


Date : 27- January -2022

REPORT

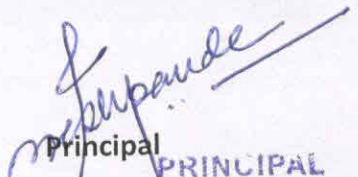
Republic Day Celebration

विदर्भ इन्स्टिट्यूट ऑफ टेक्नॉलॉजी, नागपूर 26 जानेवारी 2022 रोजी 73 व्या प्रजासत्ताक दिनाचे साक्षीदार झाले. इमारतीसमोर देशभक्ती आणि समर्पणाच्या भावनेने भरलेले कर्मचारी आणि शिक्षक सदस्य एकत्र आले. प्रमुख पाहुणे डॉ. निलेश बोडणे, उपप्राचार्य व्हीआयटी यांच्या उपस्थितीत हा समारंभ झाला. उपप्राचार्य डॉ. निलेश बोडणे यांच्या हस्ते राष्ट्रध्वज फडकावून उत्सवाची सुरुवात झाली.

आपल्या भाषणात, उपप्राचार्यांनी संविधानाचे महत्त्व आणि संविधानाच्या प्रास्ताविकेत समाविष्ट केलेले सार्वभौम, समाजवादी, धर्मनिरपेक्ष, लोकशाही आणि प्रजासत्ताक यासारख्या वैशिष्ट्यांवर प्रकाश टाकला. त्यांनी महाविद्यालयाने मिळवलेल्या विविध कामगिरीबद्दल माहिती दिली आणि त्यांच्या कर्तृत्वातून महाविद्यालयाचा अधिक गौरव करण्यासाठी उपस्थितांना प्रेरित केले. सर्व व्यक्तींच्या सामूहिक प्रयत्नातून एक महान राष्ट्र निर्माण करण्याचा संदेश देऊन कार्यक्रमाची सांगता झाली. सर्व पाहुण्यांना मिठाई वाटण्यात आली.


N.S.S.
In charge
VIDARBHA INSTITUTE OF TECHNOLOGY
NAGPUR




Principal
PRINCIPAL
VIDARBHA INSTITUTE OF TECHNOLOGY
VIT, Nagpur
Uti (Bhiwapur), Umrer Road, Nagpur

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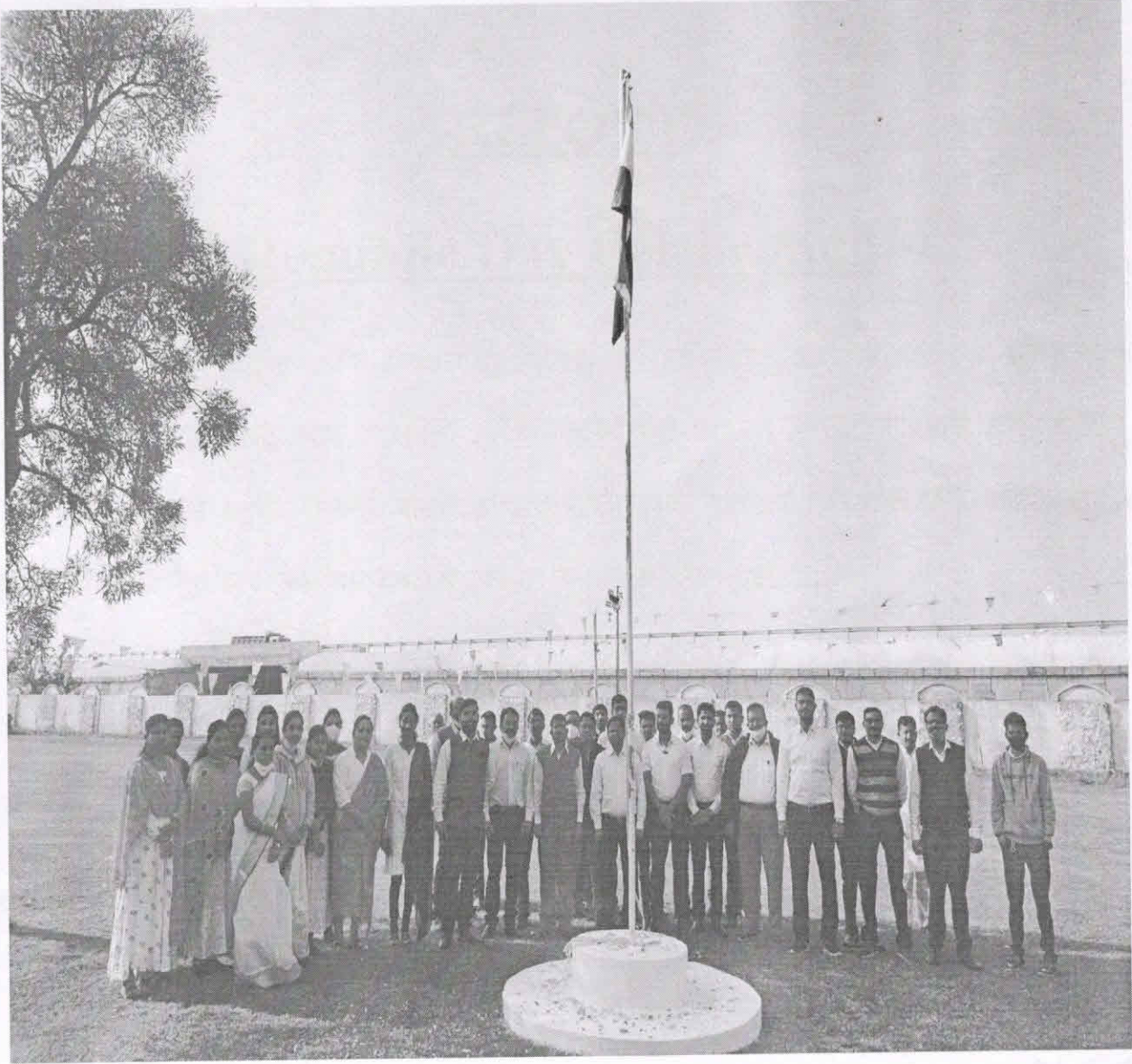
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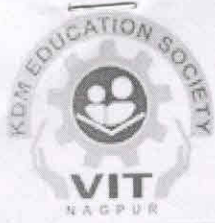
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“विदर्भ इन्स्टिट्यूट ऑफ टेक्नॉलॉजीने ७३ वा प्रजासत्ताक दिन साजरा केला”





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Ref No. : VIT/NSS Dept./2021-22


Date : 07- September -2021

REPORT

Teachers' Day Celebration

On 6th of September 2021 (Monday), Teacher's day was celebrated at Vidarbha Institute of Technology, Nagpur. The inauguration of the program was done by lighting of lamp and offering flowers to the photo frame of **Dr. Sarvapalli Radhakrishnan** by **Dr. Pankaj Agrawal**, **Dr. Nilesh Bodne** and **HOD's of all departments**.

On this occasion some of the faculty put their views on **Dr. Sarvapalli Radhakrishnan**. **Dr. Pankaj Agrawal**, In-Charge Principal, motivated the faculty members by giving some examples related to life of **Dr. Sarvapalli Radhakrishnan** and Vice Principal **Dr. Nilesh Bodne** put his view on significance of teacher's day. This was followed by Cake cutting ceremony.


N.S.S.
Program Officer (N.S.S.)
VIDARBHA INSTITUTE OF TECHNOLOGY
In charge
NAGPUR




Principal
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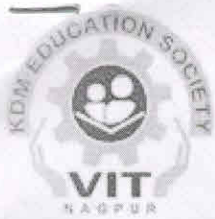
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Raigad and RTM Nagpur University, Nagpur



Mr. Jitesh.N. Maheshwari (Chairman, VIT), Dr. Pooja Maheshwari (Secretary, VIT) along with Dr. G.S. Natrajan (Director, VIT) greets all the faculty on this occasion.





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Ref No. : VIT/NSS Dept./2021-22

Date : 08- August -2021

REPORT

Catch The Rain' campaign

"Jal Shakti Abhiyan"

On occasion of **Catch The Rain' campaign** under **Jal Shakti Abhiyan** this year India is celebrating its 75th Independence day. A series of events namely **Azadi ka Amrut Mohatsav** have been planned throughout the country. It is an initiative to celebrate and commemorate 75 years of progressive India and its glorious history, people, culture and achievements.

In this regard **Vidarbha Institute of Technology, Nagpur** had organized online seminar titled "Catch the Rain". The seminar was started with the welcome of Speakers of seminar Mr. mayor Wankar and Mr. Mrunmay Ghotekar from Harvestine, Chandrapur. Firstly Principal Dr. S. S. Uttarwar sir told the importance of rain water harvesting to the students. Total no. of **16 students** were attend this program online.

Mr. Mayur Wankar explains the water crisis in India, need of rainwater harvesting and methods by which we can catch the rainwater. Following with this Mr. Mrunmay Ghotekar explains the components and working of the filter used for water harvesting.


N.S.S

Program Officer (N.S.S)
In charge
VIDARBHA INSTITUTE OF TECHNOLOGY
NAGPUR


Principal

PRINCIPAL
VIDARBHA INSTITUTE OF TECHNOLOGY
Uti, Umrer Road, Nagpur





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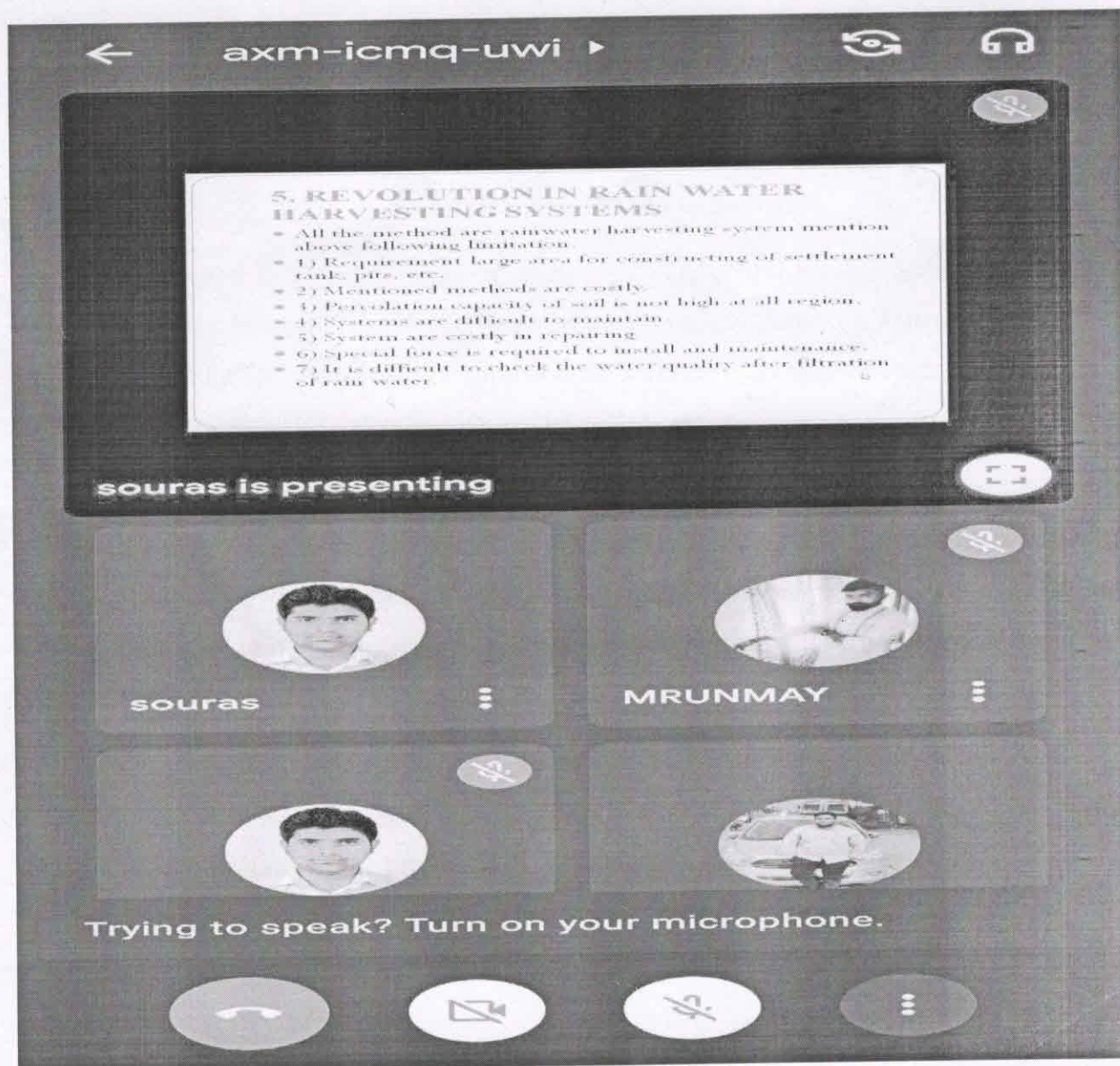
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Seminar on Rain "Water Harvesting"





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Ref No. : VIT/NSS Dept./2021-22

Date : 22- June - 2021

REPORT

"International Yoga Day"

**"Yoga for Wellness' and for the practicing yoga for
Physical and Mental well-being".**

Vidarbha Institute of Technology, Nagpur celebrated **International Yoga Day** on 21st June 2021 at 11:00 am at Seminar Hall college Campus. To convey the message of keeping mind and body fit through **ASANAS** by the with great enthusiasm. Warm up exercises were taken and all the Faculty perform sitting and standing asanas. Students from various classes shared their photos from home.

On this occasion, Vice Principal Dr. Nilesh Bodne demonstrated various exercise and Principal Dr. S. S. Uttarwar shared the importance and **Need of practicing yoga** to stay fit and healthy. He added that the celebration of International Yoga Day was a reminder to incorporate yoga in every day routine to enjoy a happy life and reduce the effects of stress and other physical ailments.


N.S.S.

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In charge
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NAGPUR


Principal
VIDARBHA INSTITUTE OF TECHNOLOGY
Uti (Bhamburda), Umrer Road, Nagpur





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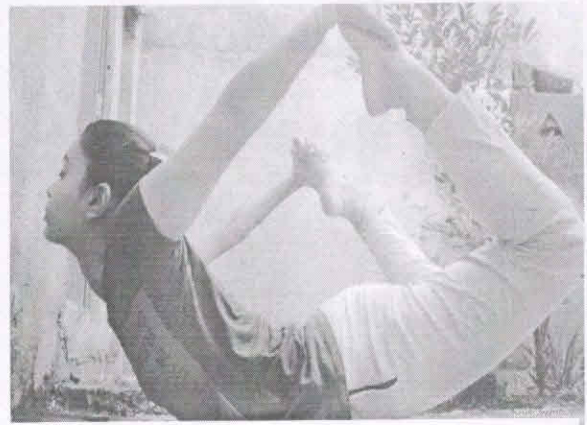
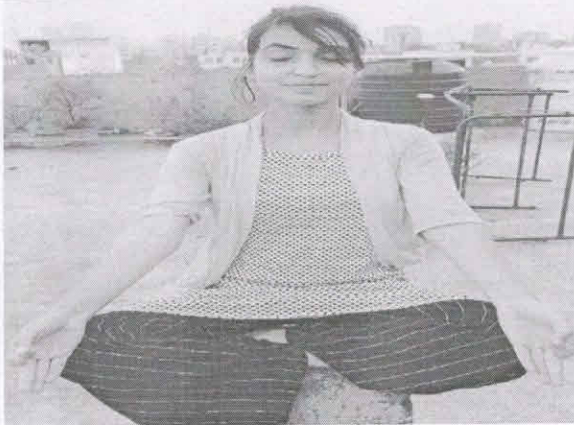
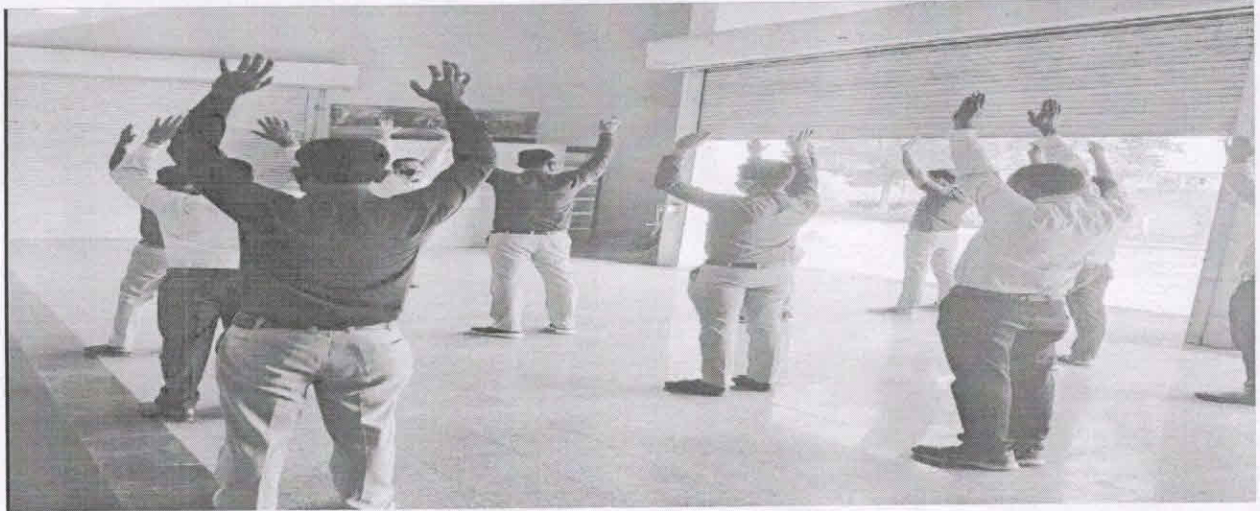
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VIT celebrated International Yoga Day



Ref. : VIT/NSS Dept./2019-20

Date : 06- September-2019

REPORT

Teachers' Day Celebration

A guest lecture of "**Dr.S. M. Rajan**", Director Central India College of Law, was organized at Vidarbha Institute of Technology (VIT), on the occasion of **Teachers Day celebration**. **Dr. S Rajan, was the chief guest** and speaker of said event. He is a well known personality in the field of law and has a very vast experience of teaching too. He delivered a very interesting lecture about the actual meaning being teacher with the principle phenomenon of **Dr. Sarvepalli Radhakrishnan** and ten key factors to be a good teacher.

He elaborate various aspects of effective teaching that includes **Role of Teacher, Use of Teaching aids, Meaning of effectiveness and Factors that affect the teaching**. He also discussed the steps to establish the positive attitude towards the various circumstances, the content of speech also includes planning in right direction to avoid chances of failure, Goal Setting and how to present you to students for creating a good first impression. His views where highly appreciated by the audience.

Teachers' Day is celebrated every year on **5th of September** to honor and acknowledge the contribution made by countless numbers of teachers in helping and molding the careers of students and in turn shaping the destiny of India. This day was celebrated as Teachers' Day since 1962 in respect and deference of **Dr. Sarvepalli Radhakrishnan** who was born on **5th September 1888**. **Dr. Sarvepalli Radhakrishnan** was a great scholar, philosopher, and teacher of modern India.


N.S.S
Program Officer (N.S.S)
VIDARBHA INSTITUTE OF TECHNOLOGY
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VIT, Nagpur
Uti (Bhiwapur), Umrer Road, Nagpu

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Teachers' Day Celebration in Vidarbha Institute of Technology



Dr. Sanjay Uttarwar felicitating Dr. S.M. Rojan at Vidarbha Institute of Technology



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Ref. : VIT/NSS Dept./2019-20

Date : 22-June-2019

REPORT

International Yoga Day


International day of yoga is also called as the **world yoga day**. United Nations General Assembly has declared 21st of June as an International Yoga Day. India is considered to be around 5,000 year old mental, physical and spiritual practice. **Yoga was originated in India in ancient time when people were used of meditation to transform their body and mind**. Launching a particular date of practicing yoga all across the world and celebrating as yoga day was initiated by the Indian Prime Minister to the United Nations General Assembly.

The 5th International Yoga Day was celebrated by **NSS wing of Vidarbha Institute Of Technology (VIT)**. Started the session at 10.15 a.m. with warm-up exercises which were followed by several Asana, the session ended at 11.30 a.m. with meditation.

Dr. Sanjay S Uttarwar, Principal explains the importance of Yoga with demonstration, according to him **"Yoga is very necessary and beneficial for all human being if it is practiced by all on daily basis in the early morning"**, Yoga Day is celebrated to let people know that regular yoga practice lead to the **better mental, physical and intellectual health**. It positively changes the lifestyle of the people and increase the level of well-being.


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Principal
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VIT, Nagpur
Uti (Bhiwapur), Umrer Road, Nagpur



TOMORROW
SOCIETY

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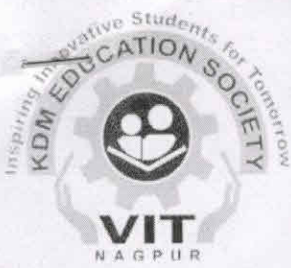
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“Yoga is the key of Healthy life: Dr. S. S. Uttarwar”





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Ref. : VIT/NSS Dept./2019-20

Date : 06- June-2019

REPORT

World Environment Day

On 5th June 2019, Vidarbha Institute of Technology, Nagpur, successfully completed the event of **Tree Plantation** under the **National Service Scheme** at college campus. Plantation started from 3:30 pm to 4:30pm. Totally 50 plants were planted in the campus which include flower plants of **Rose, Lily etc and also of Neem and Pipal**.

Principal Dr. S. S. Uttarwar, Vice-Principal Nilesh Bodne were mainly present with all teaching and non-teaching staff of College. Dr. S. S. Uttarwar brief the **importance and need of tree plantation as reduction of oxygen in environment is happening**.


N.S.S.

Program Officer (N.S.S.)
VIDARBHA INSTITUTE OF TECHNOLOGY
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VIT, Nagpur
PRINCIPAL
VIDARBHA INSTITUTE OF TECHNOLOGY
Uti (Bhiwapur), Umrer Road, Nagpur



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E-mail id:kdmcommunity@gmail.com, Website:www.vitnagpur.in

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& Dr. Babasaheb Ambedkar Technological University, Lonere. (DBATU, Lonere)

VIT Celebrates World Environment Day





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Rashtrasant Tukadoji Maharaj Nagpur University

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Ref. : VIT/NSS Dept./2018-19

Date : 22- March -2018

REPORT

Restoration of Forest Program

"International Day of Forests"

Each year more than 32 million acres of forests are lost. Forests play a critical role in climate change including global warming. Forests provide food, fiber, water and medicines for approximately 1.6 billion people of the world. Tree reduces the noise pollution, as they shield homes from nearby roads and industrial areas. Forests also protect watersheds and prevent flooding as they store water in their branches and soil.

The International Day of Forests was established on the 21st March, by resolution of the United Nations General Assembly in 2012. This global celebration of forests provides a platform to raise awareness of the importance of all types of woodlands and trees, and celebrate the ways in which they sustain and protect us.

The **Vidarbha Institute Of Technology (VIT)**, had celebrated International Day of Forest with full enthusiasm and follow the theme of 2018 **"Forests and Sustainable Cities"** On this occasion, a tree plantation campaign was organized in college and around 55 new trees were planted.


N.S.S.

Program Officer (N.S.S.)

VIDARBHA INSTITUTE OF TECHNOLOGY
In charge
NAGPUR


Principal

VIDARBHA INSTITUTE OF TECHNOLOGY
Uti (Bhiwapur), Umrer Road, Nagpur
VIT, Nagpur





Rashttrasant Tukadoji Maharaj Nagpur
University

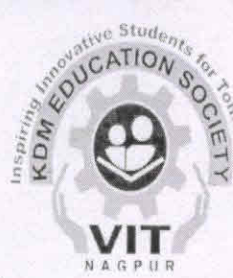
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Website: www.vitnagpur.com E-mail: princi.vit@gmail.com tnp.vit@gmail.com Phone: 9665492314, 7304779790



VIT became a part of Global celebration:

"International Day of Forests"





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Ref. : VIT/NSS Dept./2017-18

Date : 01- February -2018

REPORT

5 days NSS Camp :- "Not Me but You"

The primary objective of NSS Camp **developing the personality and character of the student youth through voluntary community service.** 'Education through Service' is the purpose of the NSS. The ideological orientation of the NSS is inspired by the ideals of Mahatma Gandhi. The NSS motto "**Not Me but You**" represents the spirit of democratic living and emphasizes the need for selfless service. The Ministry of Youth Affairs and Sports oversees the National Service Scheme, which is a public service programme. NSS logo means **the red colour indicates that the volunteer is full of young blood that is lively, active, energetic and full of high spirit.** The navy blue colour indicates the cosmos of which the NSS is tiny part, ready to contribute its share for the welfare of the mankind. Thus NSS Camp **helps in acquiring leadership qualities and democratic attitude.** It provides diversified opportunities to students in colleges and universities to develop their personality through community service.

National Service Scheme (NSS) has a vital role to play in the personality development of the Students and upliftment of society. It provides an opportunity to devote their time to the service of the nation and a sense of participation in national reconstruction and inculcation of social responsibility. The **Vidarbha Institute Of Technology (VIT)**, has recently organized a Camp of 5 days under the National Service Scheme (NSS) Around 25 students of different branches had participated in the activities carried out day by day.

The various activities that were performed in this duration includes The main objective of this camp was to understand the community, identify the needs and problems of the community, develop a sense of social and civic responsibility and acquire leadership qualities and democratic attitudes. **Mr.Jitesh.N.Maheshwari** (Chairman,VIT), said, "I congratulates the NSS volunteers for successfully completing the camp." **Dr.Pooja Maheshwari** (Secretary, VIT) along with **Dr.G.S.Natrajan** (Director, VIT) and Prof.Nilesh Bodne (Principal, VIT) also appreciate the initiative taken by NSS cell of VIT.

Program Officer (N.S.S)
VIDARBHA INSTITUTE OF TECHNOLOGY
NAGPUR
In charge



Principal
VIDARBHA INSTITUTE OF TECHNOLOGY
Uti, Umrer Road, Nagpur

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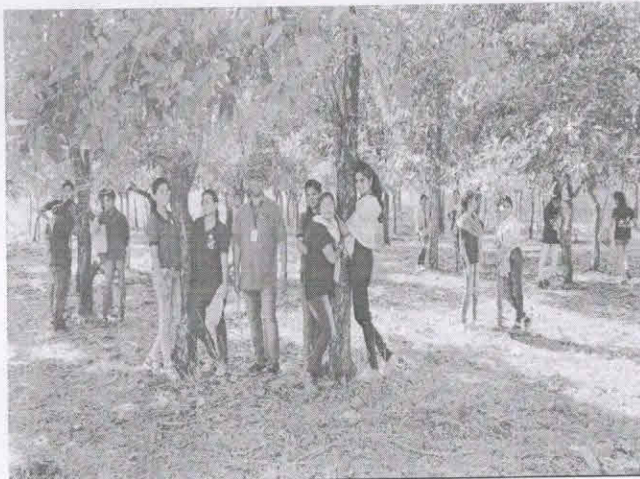
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Rashtrasant Tukadoji Maharaj Nagpur University

NSS Camp of 5 days Organized by: - Vidarbha Institute of Technology



Jungle tracking & Students night out



Gram Swachhtha Abhiyan



Beti Bachhao Morcha



Voting Literacy



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Ref. : VIT/NSS Dept./2017-18



Date : 29- Jan -2018

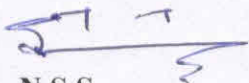
REPORT

"Swachh Bharat Abhiyan 2018" under Swachhta Pakhwada-2018"

India and its glorious history, people, culture and achievements. In this regard Vidarbha Institute of Technology, Nagpur of NSS Unit of VIT College had organized the Mission & Event of the "Swachh Bharat Abhiyan 2018" under Swachhta Pakhwada-2018 on Monday 28th Jan 2018.


Dr. Nilesh Bodne, Vice Principal and NSS Officer organized & conducted with a mass pledge that the campaign and efforts to continue in future to keep campus clean and green as a part of Utti Village, Umrer, Nagpur.(Grampanchayat Bhawan Utti). Thus The Swachhta Pakhwada launched by Government of India, is a fortnight-long program observed to ensure mass participation of citizens of village utti in Swachhta activities and to truly transform Swachh Bharat into a citizen's movement.

Also NSS Officer enlarge Swachhta Action Plan is a milestone initiative in mainstreaming Swachhta elements across all sectors of the Government in an elaborate, accountable, and sustained manner to realize the Swachh Bharat of Prime Minister's vision and Gandhiji's dream. It seeks to improve the levels of cleanliness in Utti Village, Umrer, Nagpur.(Grampanchayat Bhawan Utti) rural areas through Solid and Liquid Waste Management activities and making Gram Panchayats Open Defecation Free (ODF), clean and sanitised.


N.S.S.

Program In charge
VIDARBHA INSTITUTE OF TECHNOLOGY
NAGPUR




Principal
VIDARBHA INSTITUTE OF TECHNOLOGY
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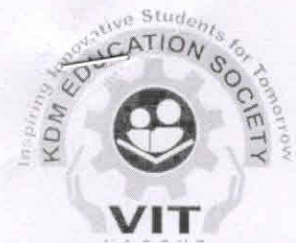
Vidarbha Institute of Technology

THE National Service Scheme unit of Vidarbha Institute of Technology (VIT) has organised an event 'Mission Swachha Bharat' at VIT Campus. On this occasion, all the NSS volunteers, teaching and non teaching staff, students of all branches were actively present and par-



Staff and students participating in the cleanliness drive.

icipated in the event. They have cleaned all the premises and gave a motivational lesson to all stakeholders. On this occasion, Principal Dr Manoj Diagavane appealed to plan and whole heartily engage in the task of cleaning homes, workplaces, village surrounding. Vice Principal Dr Achal Shahare also motivated all the volunteers, faculties about cleanliness.



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Ref. : VIT/NSS Dept./2018-19

Date : 16- August -2018

REPORT

The Independence Day Celebration with zeal

"Saluted the Nation
and
Freedom Fighters on this occasion"

Vidarbha Institute of Technology celebrated the Independence Day (2018 August 15) with zeal. The management staff, faculty members and students saluted the nation and freedom fighters on the occasion.

The function started with **Flag Hosting** which was done at the hands of **Dr. D. J. Tidke, Former Principal of YCCE** followed by **National Anthem**. After Flag Hosting, Dr. D. J. Tidke addressed the students; he inspired the students to develop devotion for the nation. He guided students further to inculcate compassion towards others and love and bring the glory to the country. On the occasion patriotic speeches were delivered & songs were sung by student of VIT. The NSS volunteers participate in parade and recreate a micro version of the Independence Day parade at Red Fort.


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VIT Celebrate Independence Day 2018 with full enthusiasm



Dr.D.J.Tidke, Mr.Jugal Maheshwari , Dr.Sanjay S Uttarwar along with staff members

Measures initiated by the Institution for the promotion of gender equity during the last five years.

Vidarbha Institute of Technology, Nagpur, Engineering Institute sensitizes students and employees regarding gender equity and takes the social responsibility of reacting to the events happened in the society by various activities. The institute promotes gender equity in admissions, recruitment, administrative functionality and academic activities.

Measures initiated by the institution for the promotion of gender equity during last five years:

- NSS wing is created to encourage girl students and a women faculty member is nominated as in charge for the wing. Girls, as NSS Students, are participating in various activities.
- NSS unit is started exclusively to encourage the girl students and the unit is successfully conducting various activities to serve the society.
- Girls waiting room are provided in each block in the campus with required facilities.
- The separate treatment rooms are provided in the campus for girls and boys.
- Space is provided for girls in the central library and the college canteen to avoid inconvenience.
- Student Activity Centre (SAC) is established with instruments set, Veena, Tabla, Keyboard, Congo drums, Guitar, Flute, and Violin composure set to train the students. Resource persons for music and dance are provided to train the girls and the boys.
- The girl students are nominated as members of various committees at department, institute levels and the institute encourages their participation in co-curricular and extra-curricular activities.
- During orientation programs and other events, awareness is created on gender equity among the students. Boys are sensitized to participate in Rangoli competitions.
- The institute celebrates Women's day in a grand manner and presents success stories of famous women to inspire the girl students and to make them understand their potential.
- Internal Complaints Committee is organizing various events including guest lecturers to empower and support young minds in achieving their goals.
- The institute appreciating faculty without gender bias. Women faculty is nominated, based on their ability, as heads of the departments and conveners of various committees and discharging their duties efficiently.

Institution shows gender sensitivity in providing facilities such as

- a) Safety and Security
- b) Counseling
- c) Common Room

Response:**Safety and Security:**

The safety and security of girl students is a prime concern of our college. The institution aims to groom students to be self-reliant, respect for cultural diversity, aware of their social and civic responsibilities and gender sensitive. They have highest regard for women safety & security, and environmental consciousness. Keeping the above in mind the following practices are being implemented.

- Separate Canteen space for girl students.
- Every Department has girl's waiting room with required amenities.
- Class room arrangement is made in such a way that girl students are comfortable.
- Women's grievance cell at college level is functioning which takes care of issues of grievances and welfare of the women.
- On special occasions like the college fest, cultural / academic programmes, placement drives etc. special transport for girl students is provided.
- Every year there is a huge celebration of women's day and inspiring women personalities are invited to share their life experiences.
- The college has installed 50 Closed Circuit (CC) cameras to monitor the security and safety.
- The college is providing Sanitary Napkin Vending Machines.

Counseling:

Both general and individualized counseling has been accorded to the students. Health awareness Programmes for girl students are arranged in College and during the induction Program. Counseling programmes are arranged for women safety

Whenever any grievance or complaint arises, the students are directed to approach the relevant women's grievance cell or specifically designated women faculty case by case. All such matters are kept highly confidential. The college takes utmost care in dealing with the said matters of counseling the girl students. The college endeavors to look after the total personality development of students leading to elevated self confidence, positive self image, mutual respect, etc through Co-Curricular and extra - Curricular activities and comprehensive counseling inclusive of girl students.

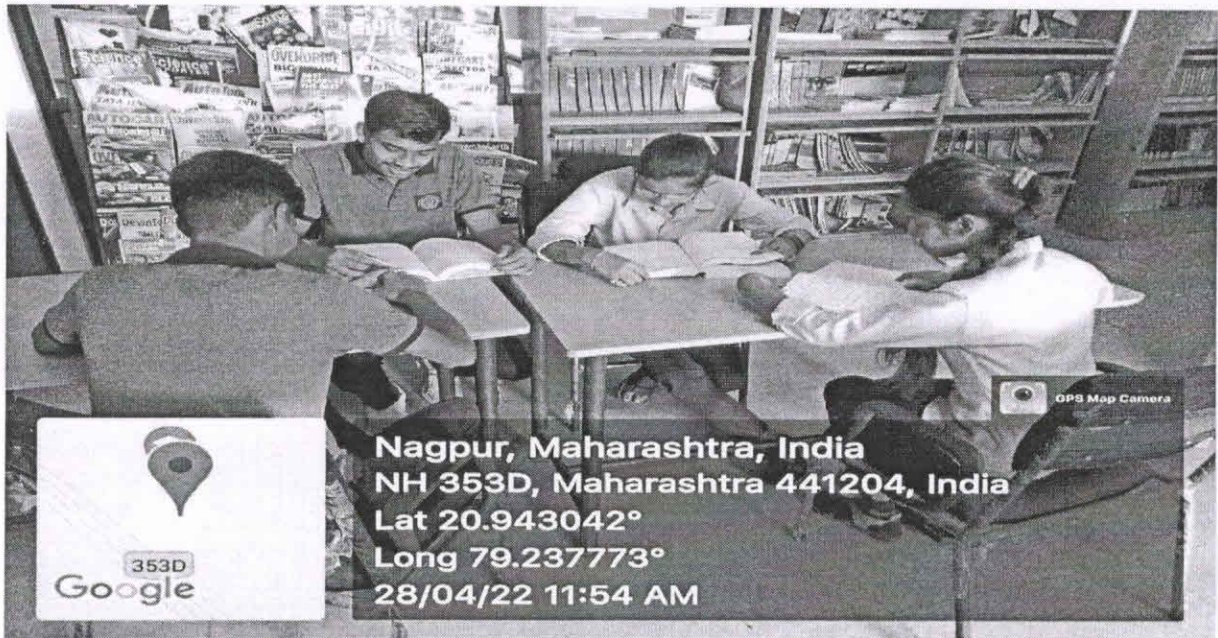
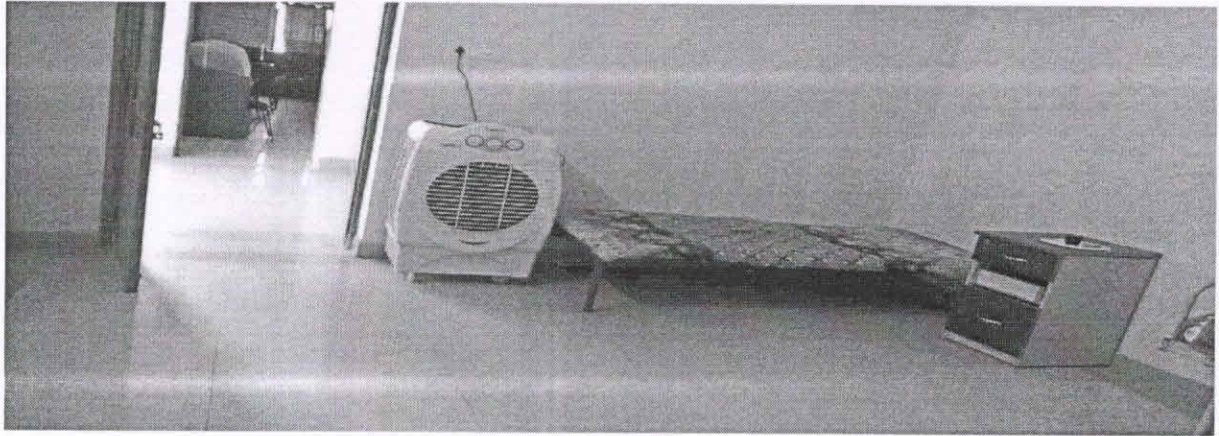
Common Room

Every Department has an exclusive waiting hall for girls with wash room facilities. There are common rooms available on the campus. All such waiting halls are well ventilated and adequately furnished such that the students who happen to fall sick or those that require taking little span of rest for certain specific reasons can do so. In cases of medical requirement,

members of faculty in the vicinity attend to the students for arranging medical facility. The students are provided with basic medicines and first aid facilities.

Girls Common Room







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PROCEDURE AND DIRECTIVES FOR FUNCTIONING OF COLLEGE GRIEVANCE REDRESSAL CELL (CGRC)

A. Role and function of CGRC

The CGRC shall exercise the following role and perform the following functions namely.

1. To receive the applications of the students from the portal available on the website of the college and process them further.
2. To attend all the applications relating to the grievance of the students.
3. To entertain and consider the grievances of the students. It may hear the students in person by giving opportunities of hearing if required.
4. To hear all the concerned parties and settle grievances as early as possible.
5. To counsel the students whenever necessary to resolve their grievances.
6. The CGRC shall not discuss with any sub-judice grievances.
7. It shall make efforts to settle the disputes amicably.
8. To prepare and submit recommendations relating to the redressal of grievances of the concerned parties.
9. To consider and submit recommendations and suggestions in respect of reforms in the working of various sections\units\departments\cells of the college relating to the redressal of the grievances of the students.
10. To prepare Minutes and Action taken report of the meeting of CGRC.

B. Role of the chairperson of CGRC

1. The principal of the college shall be the chairperson of CGRC. In the absence of the principal the in-charge of the college shall be the chairperson of CGRC with prior permission of Management.
2. The chairperson shall finalize the date of meeting of CGRC in discussion with the Member Secretary.
3. The chairperson shall preside over the meeting of CGRC.

C. Role of the Member Secretary of CGRC

- a. The Member Secretary shall be the primary officer of the CGRC. He will be the custodian of all accounts and records, if any, placed at the disposal of the Cell.
- b. The Member Secretary shall prepare the agenda for a meeting of the CGRC in consultations with the Chairperson and shall communicate the agenda with all



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necessary documents of students to all the members prior to the meeting through an email.

- c. The Member Secretary shall convene meetings of CGRC in consultation with the Chairperson in order to redress the grievances registered through the website. He/she shall also attend the meetings and shall be responsible for maintaining a record of the minutes of the proceedings of the meetings.
- d. He shall prepare Action Taken Reports on the previous meeting of CGRC.
- e. The member secretary shall upload the Decision/Resolutions/Minutes/Action taken report of CGRC on the portal.

D. Meetings of the CGRC

- a. The CGRC shall meet regularly as per the exigency in order to redress the grievances registered on portal. If there are no grievances, the CGRC shall meet once in every semester.
- b. The Member Secretary may directed by the Chairperson to convene a meeting of the CGRC at the place, date and time to be fixed in consultation with him/her.
- c. The Notice of the meeting shall be issued by the Member Secretary well in advance, in consultation with the Chairperson and shall communicate to all members with its Agenda and necessary documents prior to the meeting through an email.
- d. However, any non-receipt of notice by the members shall not invalidate the proceedings of the meeting.
- e. In case of a meeting being called urgently the Notice and Agenda with necessary documents may be distributed to the members during the meeting. The procedure of any such meeting shall be such as the CGRC may determine.
- f. In case the grievance is against any of the members of the CGRC, the concerned member shall abstain himself from the proceeding on such issue.

E. Venue of the Meeting of CGRC

1. The Meeting of the CGRC shall be held in the premises of the College during the working days and working time of the College.
2. The Member Secretary shall communicate venue, date and time of meeting of CGRC to all members of CGRC and students who have registered their grievances prior to the meeting.

F. Quorum of the Meeting of CGRC



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The Quorum for the meeting of CGRC shall be two, including Chairperson.

G. Decisions by Majority of the Meeting of CGRC

All matters of any meeting of the CGRC shall be decided by majority of the members present and voting and, in case of a tie, the person presiding shall have a second or casting vote.

H. Minutes

1. The draft Minutes of the meetings shall be prepared by the Member Secretary in consultation with the Chairperson and confirm it from all members.
2. The Minutes shall contain a record of the decisions taken and resolutions passed by the CGRC in the meeting and the discussions of the meeting shall not ordinarily form part of the Minutes.

I. Action Taken Report

1. After the confirmation of the minutes, the Member Secretary shall report to the CGRC the Action Taken Report on the resolutions or decisions or directions given in the previous meetings of the CGRC.
2. After the confirmation of the minutes, the Member Secretary shall report to the CGRC the Action Taken Report on the resolutions or decisions or directions given in the previous meetings of the CGRC.

J. Attendance of Members

1. Member Secretary shall maintain the record of Attendance of each meeting of CGRC.
2. Every member shall sign the Attendance Sheet during every meeting.

K. Appearance before CGRC

The complainant student may appear in person. If he/she is incapable to attend/represent his/her grievances, then his/her representative (preferable parents) other than legal practitioner may be authorized to present his/her case in any proceedings before the CGRC.

L. Nature of Applications to be entertained by the CGRC

The grievances or common grievances of students related to College only shall be considered by the CGRC.

M. Registration of Grievances on the Portal



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1. Any student desiring redressal of his grievance/s may register his/her grievance/s online on the portal available on website of the College.
2. The student shall fill all the information required for registration and upload the supporting documents.
3. The grievances with insufficient/incomplete information shall not be entertained by CGRC.

N. Disposal of Applications

1. On receipt of an Applications of Grievances of Students, the Member Secretary shall scrutinize the applications in consultation with Chairperson of the CGRC and prepare the Agenda of Meeting.
2. Non-accepted applications shall be communicated to the student in writing by Member Secretary.
3. The Member Secretary shall communicate the date, time and venue before the Meeting to
4. The students who have registered their grievances on the portals before the meeting with the help of Administrative Staff of the College.
5. The Member Secretary may request the applicant student to supply further information as may be necessary and also discuss the grievance personally with the applicant.
6. The Member Secretary may request all the parties related to grievance to give clarification in writing with the necessary documents and send it to all members through an email along with the Agenda.
7. The Member Secretary shall present each complaint before the CGRC as per the Agenda with all necessary documents given by the students during the meeting.
8. The CGRC shall redress all the grievances as per the Agenda by giving an opportunity of hearing to all the concerned parties and by following principles of natural justice.
9. The Member Secretary shall communicate a copy of Order/Decision/Resolution to all the students whose grievances were mentioned in the Agenda.

O. Non-Entertainment of Application

1. No applications for redressal of grievances shall be entertained, if the CGRC is satisfied that-
 - a. The applicant has knowingly made false as regards to place of residence, educational qualifications, etc.



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- b. In an application, there is no prima facie case for considering it.
 - c. The Application is frivolous or fictitious.
 - d. The matter is sub-judice in any court of law.
 - e. If there is gross delay.
 - f. Having regard to all the circumstances of the case, it is otherwise not reasonable to consider the application. statement or furnished false information
2. In case of any false or frivolous complaint, the CGRC may recommend appropriate action against the complainant student.

P. Processing of Applications

1. The Member Secretary shall prepare requisite number of sets of all the applications received online/personally from the students and documents of other parties on which complaint has been made and send it to all members of CGRC prior to the meeting through an email and handover its hardcopies to all members of CGRC at the time of meeting.
2. The CGRC shall consider the case on the basis of the noting prepared by the Member Secretary.
3. The CGRC shall deal with the case on the basis of the Provisions of the Act, Rules, Regulations, Statutes, Ordinances, Circulars and Directions of the University and on the basis of natural justice, equity and good conscience.
4. The CGRC shall hear the all the concerned parties related to the complaint in person individually collectively whatever the requirement of the case by following principles of natural justice.
5. Efforts shall be made to settle the grievances amicably after hearing all parties.
6. Efforts shall be made to settle the grievances within 15 days of its receiving.

Q. Consideration of Applications

1. Each member of the CGRC shall study the applications/cases sent to them in advance.
2. Applications shall be discussed in the Meeting and further line of action shall be decided.
3. The concerned student/s or any other person or teaching staff or administrative staff or non-teaching staff or official who is concerned with the grievances of the student's may be called during the meeting of the CGRC whenever necessary and they may be heard in person.



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4. If the CGRC finds it necessary it may refer any matter to an expert and obtain his/her opinion.
5. After following all the procedures enumerated under sub-rules R. (1) to (4) above. The CGRC may formulate its recommendations on the Application.

R. Recommendations for Final Action

1. The Member Secretary shall communicate a copy of Order/Decision/Resolution to all the students whose grievances were mentioned in the Agenda.
2. The Chairman and Member Secretary shall see the implementation of resolutions/decisions made during the meeting of CGRC on top priority basis.
3. The Member Secretary shall upload the Decisions/Resolutions/Minutes/Action Taken Report of CGRC on the portal.
4. If the CGRC comes to the conclusion that any of the employees/officials is involved in misconduct, they can recommend departmental enquiry against him/her.

S. Pursuing the Matter

1. The Chairman and Member Secretary shall keep in touch with the concerned sections/units/departments/cells and see that the decision is implemented immediately.
2. After the decision is finally implemented the same shall be incorporated in the Action Taken Report and submit it to all the members of CGRC at the next meeting.
3. The Member Secretary shall upload the Decisions/Resolutions/Minutes/Action Taken Report of CGRC on the portal.

T. Appeal on the Decisions

1. The student may prefer an appeal on the decision given by CGRC to University Grievance Redressal Cell (UGRC) within 30 days from the receipt of the decision of the CGRC.
2. In such case the student shall apply again on the portal available on the website of Dr. BATU, <https://goo.gl/forms/6R2rFmsaphcRYIrg2> or RTMNU <https://feedback.nagpuruniversity.ac.in/students-grievance.php> within 30 days from the receipt of the decision of the CGRC.



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"NAAC ACCREDITED COLLEGE"

E-mail : kdsociety@gmail.com, www.vitnagpur.in, www.vitnagpur.edu.in Phone: 9665492314, 9370054748

College Grievance Redressal Cell (CGRC)

Date: 18-02-2020

Notice

Following members of College Grievance Redressal Cell (CGRC) are hereby informed that a meeting has been scheduled on Wednesday, 19-02-2020 at 11:30 a.m. in Conference room.

S.N.	Name of Faculty	Departments belongs to	Designation
1	Dr. S. Uttarwar	Administrative office	Chairman
2	Mr. Nilesh Bodne	Electronics & Communication Engg.	Member Secretary
3	Mr. Pravin Kullurkar	Computer Science & Engg.	Member
4	Mr. Vaibhav Bankar	Mechanical Engineering	Member
5	Dr. Akshad Vaidya	First Year Dept.	Member

Agenda:

1. To take cognizance of the grievances received from students.
2. To discuss and evaluate the nature of the grievances.
3. To discuss and approve the methods of redressal and appropriate action to be taken in the matter
4. Any other item with the permission of Chair.



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Meeting of College Grievance Redressal Cell (CGRC)

Date: 18-02-2020

Meeting of members of College Grievance Redressal Cell (CGRC) called to order on Wednesday, 19-02-2020 at 11:30 a.m. under the Chairpersonship of Principal Dr. S. Uttarwar

Members Present:

S.N.	Name of Faculty	Departments belongs to	Designation	Signature
1	Dr. S. Uttarwar	Administrative office	Chairman	
2	Mr. Nilesh Bodne	Electronics & Communication engg.	Member Secretary	
3	Mr. Pravin Kullurkar	Computer Science & Engg.	Member	
4	Mr. Vaibhav Bankar	Mechanical Engineering	Member	
5	Dr. Akshad Vaidya	First Year Dept.	Member	





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College Grievance Redressal Cell (CGRC)

Meeting of members of College Grievance Redressal Cell (CGRC) was called to order on Wednesday, 19-02-2020 at 11:30 a.m. under the Chairpersonship of Principal Dr. S. Utterwar

Venue: Conference Room

The Agenda for the discussion were as follows:

1. **Item No. 1:** To take cognizance of the grievances received from students.
2. **Item No. 2:** To discuss and evaluate the nature of the grievances.
3. **Item No. 3:** To discuss and approve the methods of redressal and appropriate action to be taken in the matter
4. **Item No. 4:** Any other item with the permission of Chair.

Minutes:

1. Item Nos. 1, 2, and 3:

In the session 2019-20, there have been no instances of complaints or grievances registered by the learners in the time period immediately prior to the meeting date. Consequently discussion of item nos. 1, 2 and 3 is moot.

2. Item No. 4:

It was decided to communicate the mechanism of grievance redressal by the College Grievance Redressal Cell to all the learners through:

- Issuance of Notice to learners.
- Comprehensive information link made available on the College website.



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Action Taken Report for the Meeting of College Grievance Redressal Cell (CGRC)

Meeting of members of College Grievance Redressal Cell (CGRC) was called to order on Wednesday, 19-02-2020 at 11:30 a.m. under the Chairpersonship of Principal Dr. S. Utterwar. The agenda of the said meeting was as under:

1. **Item No. 1:** To take cognizance of the grievances received from students.
2. **Item No. 2:** To discuss and evaluate the nature of the grievances.
3. **Item No. 3:** To discuss and approve the methods of redressal and appropriate action to be taken in the matter
4. **Item No. 4:** Any other item with the permission of Chair.

As per the discussions conducted and the approved minutes in the said meeting action was taken as under:

1. Item Nos. 1, 2, and 3:

There had been no instances of complaints or grievances registered by the learners in the time period immediately prior to the meeting date.

Consequently, discussion of item nos. 1, 2 and 3 being moot no action needed to be taken.

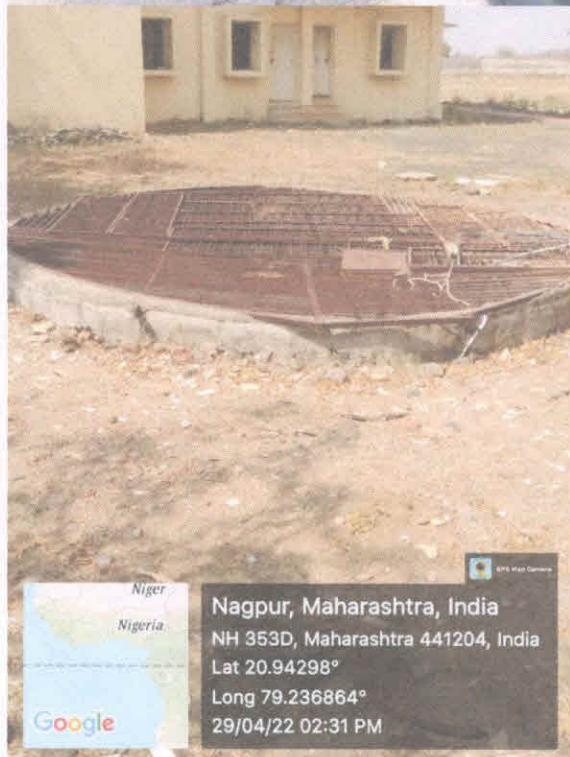
2. Item No. 4:

The mechanism of grievance redressal by the College Grievance Redressal Cell was communicated to all the learners through:

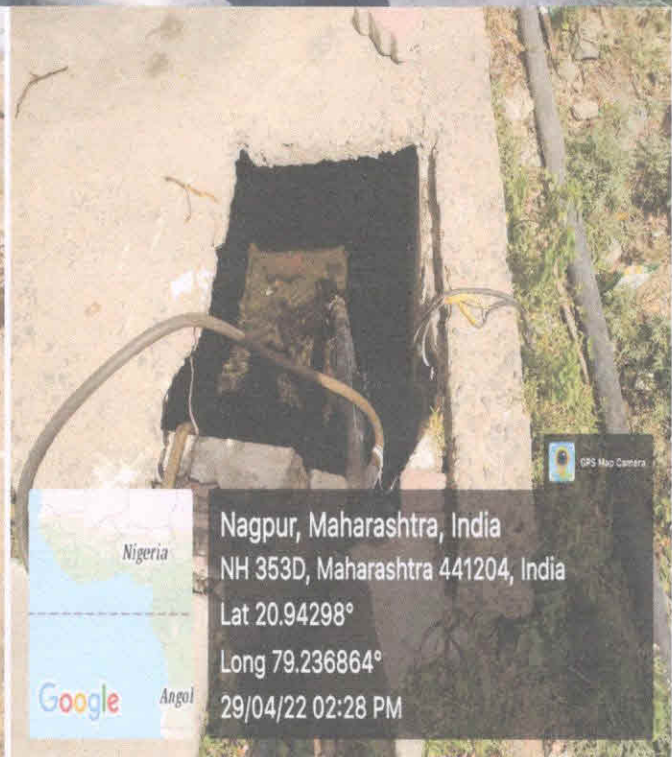
- Issuance of Notice to learners.
- Comprehensive information link made available on the College website.



Nagpur, Maharashtra, India
NH 353D, Maharashtra 441204, India
Lat 20.94298°
Long 79.236864°
29/04/22 02:26 PM



Nagpur, Maharashtra, India
NH 353D, Maharashtra 441204, India
Lat 20.94298°
Long 79.236864°
29/04/22 02:31 PM



Nagpur, Maharashtra, India
NH 353D, Maharashtra 441204, India
Lat 20.94298°
Long 79.236864°
29/04/22 02:28 PM