

Accredited by NAAC With 'A' Grade Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur Near Chitranagari, Kolhapur - 416013 (MS)

DTE INSTITUTE CODE : EN-6288

FOUNDER CHANCELLOR

Dr. Patangrao Kadam

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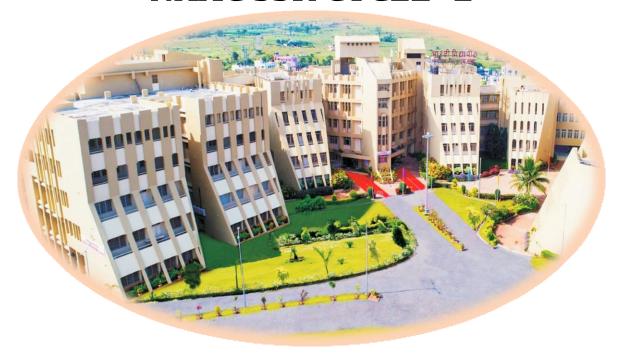
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PRINCIPAL

Dr. Vijay Ghorpade

M.E., Ph. D. (Computer)

NAAC SSR CYCLE-2



Criterion 3	Research, Innovations and Extension	
Key Indicator 3.4	Extension Activities	
3.4.3 Number of extension and outreach programs conducted by the institution through organized forums		

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Criterion III: - Research, Innovations and Extension

3.4.3 Extension Activities: 2017-18

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• Organizing Department: National Service Scheme (NSS) Unit BVCOEK

• Name of Activity : Camp inauguration and organization of rally regarding public awareness on various social issues and cleanliness.

• **Date of Activity** : 12/02/2018

• Participants : Principal ,H.O.D.s ,Sarpanch ,Dy.Sarpanch .Villagers

and all N.S.S.Volunteers

• No. of Participants : 55

• **Details of Activity** :Welcome Ceremony & Camp Inauguration.

Bharati Vidyapeeth's College of Engineering Kolhapur organized 7 days residential NSS camp from 12th Feb to 18th Feb 2018. In this camp various activities were conducted which include Swatchtta abhiyan ,program on literacy, human health, save the girl child, & Digital India. For inaugural function of this camp chief guest Hon.Mr. Krishnat Patil. (President. Sheti Utpanna Bajar Samiti, Kolhapur.) & Village Sarpanch Mrs.Swati Patil, Principal College of Engineering Kolhapur Dr.V.R. Ghorpade. Administrative officer Mr.R.L.Kadam, all HOD's were present. Inaugural speech was delivered by Principal Dr.V.R. Ghorpade, Chief Guest delivered speech on Todays village progress & role of NSS. Following guest were present for this inaugural function.

- 1. Mrs.Swati Patil (Sarpanch).
- 2. Mr. Vijaysinh Patil (dep. Sarpanch).
- 3. Mr. Krishnat Patil (former Sarpanch).
- 4. Mr. Kallesh Mali (Director Virshiav Co-Op. Bank. Kolhapur.).
- 5. Mr. Nandkumar Patil (Social Worker.).
 - Outcome of Activity: To make students socially responsible citizens who are Sensitive towards poor and needy people in society.



Guest Felicitation by Principal Dr.V.R. Ghorpade



Camp Inauguration by Principal Dr.V.R. Ghorpade, Village Sarpanch & Dy. Sarpanch.



Camp Inauguration



Group Photo-NSS Volunteers Rally



NSS Volunteers with Principal Dr.V.R. Ghorpade

Rally Regarding Public Awareness on Various Social Issues and Cleanliness:

On the first day of NSS camp rally was arranged in Mouje Sangaon. This rally was to create public awareness about various social issues like the save water, Save baby child, Digital India & importance of the trees in our life. **This** Rally create awareness among the people which will also bring sense of responsibility and duty towards the nation. Following message is spread amounts villagers with slogans `Save baby girl', 'Tree plantation', 'Save water '`Swacha Bharat, Sunder Bharat', & Jay Jawan, Jay Kisan'.

.



Group Photo-NSS Volunteers for Rally



• Organizing Department : National Service Scheme (NSS) Unit BVCOEK

• Name of Activity : Survey at Mouje Sangaon

• **Date of Activity** : 13/02/2018

• Participants : All N.S.S.Volunteers

• No. of Participants : 55

• Details of Activity :

On Second day of camp survey of villagers is carried out by NSS team. Total six groups of NSS volunteers were prepared for conducting the survey of the village regarding problems in the village and villagers. There are about 5000 homes in Mouje Sangaon. During this survey information is collected related to following points.

Family's elder member's mobile phone number is recorded for S.M.S. purpose.

- 1) Family's male –Mobile no.
- 2) Any Cashless Facility installed in Own Shop.
- 3) Family's Male/Female count.
- 4) Separate Water connection.
- 5) Own Toilet.
- 6) Adhar card

All major points are covered as per the above list for the individual family

Outcome of Activity: this survey helped Gram panchayat Authority to collect data of all villagers in order to convey various instructions on their mobile phones. Also come to know about problems of villagers.



NSS Volunteers Surveying & Collecting data from Villagers.



Collection of Information during Survey NSS by Volunteers.



Survey Related to Mobile No&. Adhar Card Etc. Done by NSS Volunteers.



Survey Related to Mobile No&. Adhar Card Etc. Done by NSS Volunteers.





• Organizing Department : National Service Scheme (NSS) Unit BVCOEK

• Name of Activity : Programme on 'Indian Constituency'

• **Date of Activity** : 14/02/2018

• **Participants** : Villagers & N.S.S.Volunteers.

• No. of Participants : 50

• Details of Activity: Programme on 'Indian Constituency'

In NSS camp organized by Bharati Vidyapeeth's College of Engineering Kolhapur arranged programs on 'Gram Sakshrata Abhiyan.' Which is conducted for villagers this program was carried out in evening session in the evening session a programme was arranged on 'Indian Constituency'. An introductory welcome speech was given by Miss Sonali Kharade. This lecture was delivered by Shri. Sharad Mirashi & his interview was conducted by Mr. Pravin Rajigare.For this event all NSS volunteers, NSS Coordinator Mr.R.B.Lokapure and all departmental coordinators were present.

Outcome of Activity: All participants getting knowledge about our Constituency & its importance



Lecture On 'Indian Constituency' 'By- Shri.Sharad Mirashi.



Lecture On `Indian Constituency' 'By- Shri.Sharad Mirashi.



Audience-All NSS. Volunteers Attending Lecture.

NSS Coordinator Principal



BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEERING, KOLHAPUR

• Organizing Department : National Service Scheme (NSS) Unit BVCOEK

• Name of Activity : Computer Literacy Programme and Science Quiz

• **Date of Activity** : 15/02/2018

• Participants : Primary school Children & N.S.S.Volunteers.

• No. of Participants : 55

School in Mouje Sangaon. As a part of NSS camp activity a session on `Computer Literacy Programme' was carried out At Primary School in Mouje Sangaon by Mr. Ashish Mane NSS volunteer final year mechanical Engineering student. This session was on the importance of Computer literacy for school children's which include information about basic computer parts such as CPU, Keyboard, and Mouse etc. In primary school, some information about science and various games was also given by NSS Volunteers. For this Programme Head Master Shri M.S. Ghatge, Shri.S.M.Jirge provided all necessary support to conduct this activity in school. This speech created interest in students about use of computer and inspired them to use computer in day to day life. During this a science quiz is also carried out for school children's to create interest about science in children's mind.

 Outcome of Activity: For primary school children, our NSS Volunteers given all necessary introductory information about Desktop computers and also conducted science quiz for students to create interest among students



NSS coordinator & All NSS Volunteers Delivering Information about basics of Computer.



Organized Science Quiz at Primary School.



Quiz Participant



Demonstration of `e-Learning' Through LED TV, At Primary School.



Information & Science Quiz at Primary School.



Primary School Staff. & NSS.Volunteers.

NSS Coordinator Principal



• Organizing Department : National Service Scheme (NSS) Unit BVCOEK

• Name of Activity : Gram Swachhata Abhiyan, Assembling of Garbage Box

• **Date of Activity** : 16/02/2018

• Participants : All N.S.S.Volunteers.

• No. of Participants : 55

- **Details of Activity:** `Gram Swachhata Abhiyan'. On the fifth day of Camp NSS Volunteers carried out cleanliness drive in village in this drive main roads of village are cleaned and plastic and other waste is also collected and destroyed. NSS volunteers from Mechanical Engineering Assembled a Fitting Box for Dumping Waste for villagers. In this Abhiyan, all NSS Volunteers participated. This Abhiyan was conducted under the guidance of Mr. Nandkumar Patil (Social Worker) and NSS Head Mr.R.B.Lokapure.
- Outcome of Activity: Volunteers created awareness in villagers about proper waste management through assembling fiber dumping box.



NSS Volunteers Cleaning Roads.



Working Group of NSS Volunteers.



Participated NSS Volunteers.



NSS. Volunteers from (Mechanical Branch)-Assembling & Fitting Box (Fiber Material) For Dumping Waste from Village.



Assembly Complete-NSS Volunteers



• Organizing Department: National Service Scheme (NSS) Unit BVCOEK

• Name of Activity : Skill Development Programme for high school students.

• **Date of Activity** : 17/02/2018

• Participants : All N.S.S.Volunteers.

• No. of Participants : 55

• Details of Activity:

Skill Development Programme for High school Students.

NSS. Volunteer Sangram Singh Kamalkar delivered a session on the subject "PMKVY' i.e. Pradhanmantri Koushal Vikas Yojana. In this speech he explained importance of skill development for students. To be employed in any field skill development plays a important role. In this regard school he guided regarding various schemes under NSDC, PMKVY. Also information on various courses such as DTH set-top box installation., Welding technician & plumbing etc. NSS Volunteers, school students, teachers were present for this programme. Speech on these various schemes is very informative and useful for all Students & Staff.

• Outcome: Students come to know about various government schemes.



Head Master Shri Palekar Addressing to Students



Information on Various Courses Run Under PMKVY Scheme Given by Sangram Kamalkar. at High School.



Teaching Lessons by NSS Volunteers.



Teaching Lessons by NSS Volunteers



High school Staff with Head Master Shri.Palekar. & NSS Head R.B. Lokapure.

Evening Session--- Health Checkup Camp Campaign Programme was arranged by Gram panchayat & Kagal Taluka Chemist Association on 18/02/2018 for local villagers. So to create awareness about same in villagers and for getting response from villagers NSS Volunteers taken a initiative to distribute camp pamphlets in village in every house.

NSS Coordinator





• Organizing Department : National Service Scheme (NSS) Unit BVCOEK

Name of Activity : Valedictory & Prizes Distribution Function during NSS

Camp

• **Date of Activity** : 18/02/2018

• **Participants** : All N.S.S.Volunteers.

• No. of Participants : 55

• Details of Activity. The Valedictory & Prizes Distribution Function was held in the presence of Sarpanch Mrs. Swati Patil Madam & Shri Nand Kumar Patil (Social Worker) and NSS Coordinator Mr.R.B. Lokapure. In this valedictory function Mr. Ganesh Teli and Trupti Sawant girls NSS coordinator shared their experience in NSS Camp. Mrs. Swati Patil Madam appreciated NSS team of BVCOEK for their work during this NSS camp. Vote of thanks was delivered by NSS coordinator Mr.R.B.Lokapure for providing necessary facilities to volunteers. Students were felicitate giving prizes to them to impair them for their bright future.

• Outcome of Activity: It's a platform to express volunteers view about NSS.Camp.



• Valedictory programme in Presence of Sarpanch Mrs. Swati Patil.

NSS Coordinator



• Organizing Department: National Service Scheme (NSS) UNIT

• Name of Activity: Celebration of Van Mahostava by Tree Plantation

• **Date of Activity:** 05th July 2017

• Participants : N.S.S.Volunteers.

• **No. of Participants** : 23 NSS volunteers and faculty

• **Detail of Activity:** As per guidelines from Govt. of Maharashtra. (Forestry Dept.) and Shivaji University, Kolhapur. Bharati Vidyapeeth's College of Engineering, Kolhapur arranged a special tree plantation drive in the college campus on 05th July 2017. On the occasion of this programme, various trees such as Neem, Vad, Mango, Nilgiri, Ashok etc. were planted. For this programme Dr H.M. Kadam (Regional Director Sangli, Kolhapur), Dr.S.S.Patil, Principal Bharati Vidyapeeth's College of Engineering, Kolhapur Dr H.N. More. Principal Bharati Vidyapeeth's College of Pharmacy, Kolhapur, All HOD, teaching and non-Teaching staff, NSS Coordinator Mr R.B. Lokapure with NSS. Volunteers were present. In this program in college campus total of 300 various types of trees were planted.

• Outcome of Activity: Volunteers, students and faculty members come to know about the importance of tree plantation for survival of our life and maintaining Green Campus in college.



Tree planted by Dr.H.M. Kadam (Regional Director.)



Tree Plantation by Hon. Dr.H.M.Kadam (Regional Director) Principal Dr.S.S. Patil & NSS.Volunteer



• Organizing Department : National Service Scheme (NSS) UNIT

• Name of Activity : Cashless Transaction Awareness Drive

• **Date of Activity** : 5th Jane 2018

• No. of Participants : 72 NSS Volunteers,, & NSS Coordinator.

with the exchange of physical hard cash between people. Cashless India is going to make it almost redundant. A cashless economy is one in which the liquid transactions through the system happen with the exchange of plastic currency or through digital currency. ATM debit and credit cards are plastic currency and online payments come under digital currency. In order to create awareness about this in small and local shops NSS unit of BVCOEK conducted cashless transaction Awareness Drive is conducted at R.K. Nagar Kolhapur by NSS team BVCOEK. In this student conducted a survey regarding what is the situation of small shops at R.K. Nagar regarding payment methods used in day-to-day life and promoted all for using online payment modes.

• Outcome of Activity : In order to use technology in day-to-day life this type of activities is useful to encourage peoples to use such drives are helpful to create social awareness among people.

.**Photo:** NSS Volunteers –Information given to Shop Owner



Information given to Shop Owner regarding Digital Payment.



Group Photo=NSS Volunteers at Grocery Shop Information given to Shop Owner regarding Digital Payment







BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEERING, KOLHAPUR

• Organizing Department: National Service Scheme. (NSS) UNIT Name of Activity: Celebration of International Yoga Day

• **Date** : 21st June 2017

• Name of Resource Person: Mrs Teja A. Bandal-Kharat (Yoga Expert)

• **Number of participants:** 12 NSS volunteers and Faculty members

- **Detail of Activity:** On occasion of International Yoga Day Bharati Vidyapeeth's College of Engineering Kolhapur arranged a Yoga session on 21st June 2017. Yoga expert Mr.Teja.A.Bandal-Kharat conducted the session. Principal, NSS Co-coordinator, and Teaching & non-teaching staff attended the activity. The yoga session started with the introductory speech of NSS Co-coordinator Mr R.B. Lokapure and felicitation of Yoga expert Mrs Teja Bandal by Mrs .J.K. Patil. (Head of E&TC Dept.). At the beginning Yoga session 'Suryanamskar asanas, followed by simple stretching asanas', 'Chakras', and the Yoga session ended with various, 'Pranayama' i.e. 'Anulom & Vilom', 'Kapalbhati' etc. In this Yoga session All Teaching and Non—teaching Members actively participated to perform various Asanas. Vote of Thanks was delivered by Mr.S.J.Kadam. (Head of Mechanical Dept.)
- Outcome of Activity: Volunteers learnt about the importance of Yoga, which helps to improve their physical and mental fitness.



Yoga Expert-Mrs. Teja Bandal instructing to Staff about Yoga.



Yoga Asanas Performed by College Staff. -Under the Guidance of Yoga Expert Mrs Teja Bandal.



- Organizing Department: National Service Scheme (NSS) UNIT& Civil Engg. Dept.
- Name of Activity: Swachata Abhiyan Programme on the Occasion of the Birthday of Hon.Dr. Patangrao Kadam & Dr. Vishwajeet Kadam.

• **Date of Activity** : 13th January 2018

• Participants : 55 NSS Volunteers, Teaching ,Non-teaching staff

- Detail Of Activity: On the occasion of the Birthday of Hon. Dr Patangrao Kadam and Dr. Vishwajeet Kadam Bharati Vidyapeeth's College of Engineering arranged Swachata Abhiyan on 13/01/2018 from 09.30 am to 2.00 pm. Principal College of Engineering Kolhapur Dr Vijay R. Ghorpade inaugurated this program In this programme college campus area is cleaned also waste and scrap materials collected. For this activity Teaching and non-teaching staff, college students &NSS. Volunteers from Mechanical, Civil, E&TC, CSE participated in this drive
- Outcome of Activity: Volunteers learnt about the importance of cleanliness and the benefits of a green and clean environment.



`Swacchata Abhiyan' at BVCOEK



Swachhta Abhiyan at BVCOE.Kolhapur



NSS. Volunteers Cleaning College Campus.



- Organizing Department: National Service Scheme (NSS) Unit BVCOEK
- Name of Activity: Organization of Rally on National Voters day to create awareness in young voters towards Democracy.
- **Date of Activity:** 2nd March 2018.
- **No. of Participants**: 55 NSS Volunteers, Principal, HOD ,Teaching &Nonteaching Staff,
- Details of Activity:

More than 60 % of the total voters in India are young and their active engagement in the electoral process will make democracy meaningful, strengthen democratic politics and improve government. In this regard on occasion of national voter day a rally was arranged at Bindu Chouk Kolhapur. This rally was helpful to create awareness regarding importance of voting and also bring in the sense of responsibilities and duty toward nation. Rally was arranged at bindu chouk with help of placards and posters which is good medium to spread awareness among the people Bharati Vidyapeeth's College of Engineering Kolhapur NSS Unit taken active participation in Human chain & Rally at Bindu chouk in Kolhapur. This event was arranged by District Collector and Shivaji University. Kolhapur.

 Outcome of Activity: Volunteers learnt the importance of Voting and its effects on our Nation



Formation of Human Chain-NSS HEAD R.B. Lokapure and Participated NSS Volunteers.



NSS Volunteers Participated in Voter's Day Rally.



• Organizing Department : Department of Civil Engineering & NSS unit BVCOEK

• Name of Activity : Environment Project- visit to Biogas generation plant

• **Date of Activity** : 10th February 2018

• No. of Participants : 20 Students & Staff.

• **Details of Activity** : Second Year students of college visited a Biogas plant at

Kandalgaon Kolhapur . In environmental Engineering all aspects are studied related to environment issues. In order to get practical experience of these facts few projects are carried out by students. Biogas is a renewable fuel produced by the breakdown of organic matter such as food scraps and animal waste. Find out how biogas is produced and how it can be used to fuel vehicles, heat our homes and to generate electricity.

Students visited biogas plant at Kandalgaon Kolhapur.

• Outcome of Activity: Students understood working principle of biogas plant.

NSS Coordinator

11. VISIT REPORT

Study area:

Shri. Dhondiram Krishna Patil (They have fixed dome type BIOGAS plant).

At/P-Kandalgaon Tal: Karveer Dist.: Kolhapur

11.1 VISIT PHOTOS



Students visit: At Bio Gas Plant



Photos-Biogas Plant at Kandalgaon Kolhapur



• Organizing Department: National Service Scheme (NSS) Unit BVCOEK

• Name of Activity: Distributed Note book to village school children on occasion of birthday of Bharati Vidyapeeth founder Hon. Dr. Patangraoji Kadam

• **Date of Activity:** 15th January 2018.

• No. of Participants: 55 NSS Volumeters

• Details of Activity:

Education has become part and parcel of a person's life where it not only imparts knowledge but also helps in the economic growth and stability on both personal and national levels. After a survey by NSS volunteers of BVCOEK in rural area in Palus Taluka it was found that the number of students attending schools was drastically on a decline. The most crucial reason for this decline was the poor financial condition of the students' families. They could neither afford the education nor the stationery. The students hardly attended schools because of this matter. They could not even study which consequently increased the rate of illiteracy. With this reference Bharati Vidyapeeth's College of Engineering Kolhapur decided to help the students in villages in Taluka Palus District Sangli. NSS team of BVCOEK visited schools in rural area on occasion of birthday of Bharati Vidyapeeth founder Hon. Dr. Patangraoji Kadam saheb and distributed note books to school children. NSS Coordinator Mr.R.B. Lokapure and NSS volunteers were present for same. Approximately 3000 notebooks were distributed amongst school students

• Outcome of Activity: Volunteers learnt the importance of donating learning materials to school children.



NSS Volunteers in primary school with children's during Notebook distribution



Notebook distribution to school to children



• Organizing Department: Department of Electronics & Telecommunication Engg.

• Name of Activity : Expert Talk on "Gender-equality"

• Name of Coordinator : Mrs.A.H.Tirmare

• Name of Resource Person: Mrs. Bhakti .S. Bhosale (Assistant Professor Bharati

Vidyapeeth New Law College Kolhapur)

• **Date of Activity** : 12/01/2018

• **Participants** : 32 Final year Students

organized Expert Talk on "Gender-equality" for final year students. Gender sensitization is the process of transforming men and women's stereotype mentality, a mind-set that strongly believes men and women are unequal creatures that must operate in separate socioeconomic spaces. It aims to educate people on the differences between sex and gender, how gender is socially produced, and gender stereotypes. The goal of gender sensitization is to raise awareness of the relevance of gender sensitivity in the workplace among working professionals. Individuals who are not sensitive to the requirements of one gender may be unable to comprehend the needs of the other. With respect to above department of Electronics & Telecommunication Engineering arranged a session "Expert Talk on Gender-equality" conducted by Mrs. Bhakti .S. Bhosale (Assistant Professor Bharati Vidyapeeth New Law College Kolhapur).for final year students.

• Outcome of Activity: It is important to create awareness in students regarding gender equality which may be helpful to them in their working place

• Photo:



Audience at Seminar hall



Mrs. Bhakti.S. Bhosale for New Law College Kolhapur -Delivering a speech on Gender Equality



1

HOD

PRINCIPAL

Dr.K.R.Desai

Dr V.R.Ghorpade