

## 7.3.1

Portray the performance of the Institution in one area distinctive to its priority and thrust within 1000 words.

One of the missions of this institute is the socio- economic development of rural regions by producing highly talented engineers with social and human values.

To accomplish this goal, the institute has initiated a higher education awareness program in a rural area. Simultaneously, the institute has implemented policies that prioritize practical experiences, emphasizing social and human values.

### Higher education awareness program in a rural area:

Many Students in a rural area has found reluctance towards higher education particularly toward technical education. They may have limited exposure to higher education opportunities. They may not be aware of the benefits and career prospects associated with pursuing a degree. Implementing awareness programs can help to spread information about higher education options. In this context, the institute organizes the following activities every year.

- Spreading the information in rural areas: Interactive sessions are organized at schools and junior colleges providing information on various higher education options, including universities, and colleges.
- Personal Counseling: one-on-one counseling sessions are organized to guide students and their parents to provide career guidance. assisting them in understanding the benefits of pursuing higher education. Their concerns are addressed
- Scholarships and Financial Aid: students and their families are educated about scholarships, grants, and financial aid options available for higher education.

- Mock tests: Mock tests of entrance exams of various higher education courses are conducted for rural students to expose them to a competitive environment, building confidence, and developing good study habits.
- Interactions with successful alumni: successful alumni or professionals from rural backgrounds share their experiences with students and serve as role models. Students get encouraged and inspired for higher education.

By implementing these comprehensive higher education awareness programs, our institute encourages students of rural areas to pursue higher education and unlock opportunities for personal growth and socio-economic development.

#### Community service programs in collaboration with parent organization PRMSS, chikhli.:

To inculcate human values and social responsibility numerous community service programs are organized by the parent organization of the institute throughout the years.

- Health checkup camp: every year on 12 th Sept and 1 st May health checkup camps are organized by PRMSS to promote community health and well-being. Students and staff of the institute volunteer for the program. Students gain valuable experiences that help them understand and appreciate the social value of community service. By interacting with patients and witnessing their struggles, students can develop empathy and compassion.
- During covid pandemic institute found an opportunity to inculcate the social values in students and train the students in professional ethics. Various social programs were organized by the institute in collaboration with its parent organization (PRMSS). Institute made positive impact on community, conducted following community service programs.
- Institute prepared the face shields by utilizing its own resources and delivered free of cost to frontline workers.

- ✓ Face masks sewed by female students at home and distributed to the community.
- Manufacturing (formulation) of sanitizer/ disinfectant Its free distribution to poor and needy people who cannot afford to buy.
- Assembling the automatic sanitizer dispenser and providing it at free of cost or very low cost to various institutes, schools, and various organizations.
- India was confronting with a severe second wave of the covid pandemic in April to May 2021. The Covid care center was set up in campus. This region was facing a scarcity of oxygen. To cater to the need for oxygen, this institute along with various local organizations contributed together to set up of oxygen plant. The staff and students of the institute offered their services in the erection and commissioning of the oxygen plant and also ensured its smooth operations for the continuous production of oxygen with its maximum capacity. The cylinders which were lying unused in various hospitals due to minor damage were repaired at the institute and were made usable.
- Water conservation rally: Water conservation rally (Jal yatra) is organized every year on the occasion of Mahashivratri. Students of the institute participate and organize various events in rallies thus enhancing creativity and learning the social, professional ethics, collaboration, and teamwork.
- Volunteering the local festivals: Distribution of free food and water to visitors for local festivals they learn the importance of being reliable, punctual, and accountable for their assigned tasks. Meeting these responsibilities cultivates a sense of duty, discipline, and ethical conduct.

By integrating these two aspects (higher education awareness programs in rural areas and Community service programs) institute is playing a significant role in producing engineers from rural areas with good social and human values. Thus contributing to the socio-economic development of rural areas.



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237120759aa1aa?X501590fa34001000 EUG 2527120159aa1aa?X501520fb2d6f81207e, postalCode=443201, st=Maharashtra, serialNumber=4d9109a7326ee93ab04bc9b d1f389f834b3072351afd1237358ec53fda32b 09, cn=Arun Narayan Nanhai Date: 2023.09.18 00:23:42 +05'30'

Principal, Anuradha Engineering college, Chikhli



## Report for MHT-CET Mock Test 2023 organized by AEC in College Campus

As a part of Admission campaign 2023-24 and publicity of our college we have organized **Mock CET Test 2023** at **Anuradha Engineering college chikhli** where we have got good response from Coaching class students and Faculties as well.

The details of test conduction are as follows:

Sr.	Place	Date & Time	No of	Coaching class name & Mob. Number
No			Students	
1	Chikhli	23/04/2023	317	1. Reflection coaching class Mehekar
		11.00 - 2.00  pm		Mr. Bhagwan Tangade sir (9762973661)
				2. Sharad Pawar jr. College D. Raja
				Mr. Altaf sir (8805119619)
				3. Param Coaching classes D. Raja
				Mr. Deshmukh sir(9764200245)
				4. IFC coaching classes D. Raja
				Mr. Fuke sir(9641101010)
				5. Om Classes Buldhana
				Mr. Arun Saubhage sir(9960871569)
				6. Shisahi Jr. College Buldhana
				Mr. Lahane sir(8390354555)
				7. Vidhya vikas jr. College Kolwad
				Mr. Ambhore sir(8007234654)
				8. Vision Classes Buldhana
				Mr. Shaikh Sir(9860802303)
				9. IIT Cell Chikhli
				Mr. Ailani sir(9850362609)
				10. Sai coaching classes Chikhli
				Mr. Khandagale sir(9860311432)
				11. Avesh Coaching classes Chikhli
				Mr. Avesh Sir(9970743844)
				12. Patil Coaching classes chikhli
				Mr. Vishnu Avhale (8605070854)

## **Highlights:**

1. College Presentation was given supported by our college information brochure. Along with that various scholarship schemes, admission procedure details, Girls Hostel facilities for SC students and other students, Shramik card Scheme and other facilities are conveyed to students.

- 2. The database collected with the details of students like name, mob. No, category and CET form filled status.
- 3. First 07 Students who secured good marks in Mock CET were given Prizes and Certificates.
- 4. First Prize- Mobile Phone, Second Prize- Bicycle, Third Prize (5 Qty)- College Bags
- 5. We will create the Whatsapp group of these students region wise and counsel them about admission for our college by all the way.

Glimpses of MHT-CET Mock Test 2023 at Anuradha Engineering college chikhli







Post designed for the publicity of MHT-CET Mock Test 2023



## Prize distribution







Arun Narayan Nanhai Principal,Anuradha Engineering college,ChiKhli

## Anuradha Engineering College, Chikhli.



## **MOCK TEST REPORT 2020:-**

In Anuradha engineering college chikhli we have organized MOCK CET TEST for the purpose of upcoming  $12^{th}$  class students to get knowledge about mock test. The organizing committee decided that all the students in Buldhana district studied in  $12^{th}$  standard should avail this facility of mock test 2020.

The following coaching classes and colleges participated in MOCK test 2020

- 1) Sure win academy, Buldhana
- 2) Sharp coaching classes, Buldhana
- 3) Science Square academy, Chikhli
- 4) Gajanan coaching classes, Chikhli
- 5) Sai ganesh coaching classes, chikhli
- 6) Bondre study pattern, Chikhli
- 7) Spark academy, chikhli
- 8) Icon academy, chikhli
- 9) Reflection coaching classes, Mehakar
- 10) Rajiv Gandhi military school, Buldhana
- 11) Rajmata Jijau Military school Girls, Chandai
- 12) Param coaching classes, Deulgaon Raja
- 13) Areen Academy, Chikhli
- 14) ICF Fuke sir coaching classes, Deulgaon Raja
- 15) Sharad Chandra pawar Junior college, Deulgaon Raja
- 16) Kailaswasi Vijaymakhmale junior college, Malkapur pangara
- 17) Dindyal Mahavidyalaya Deulgaon Raja

- 18) Deulgon Raja High school Deulgon Raja
- 19) Adrash mahavidyalay singaon Jahangir
- 20) Samarth high school Pangari
- 21) Sidheswar Junior college sultanpur
- 22) Janata Mahavidyalaya Anjani(kh.)



Test conducted in three phase, first and test conducted in Anuradha Engineering college, Chikhli dated 18.01.2020 and 26.01.2020. Third test conducted in Sultanpur, Anjani(kh),Deulgaon raja and Singaon Jahangir dated 28.01.2020 and

29.01.2020. Total number of students participated in Mock test 2020 is 1560. Prize for this mock test was first prize Laptop Second Prize Desktops and third prize Samsung Android mobile



Arun Narayan Nanhai

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Coordinator Mock test 2020

Principal,Anuradha Engineering college,ChiKhli



Let noble thoughts come to us from every side – Rigved Paramhansa Ramkrishna Maunibaba Shikshan Sanstha's ANURADHA ENGINEERING COLLEGE, CHIKHLI

Recognized by AICTE New Delhi, Permanently Affiliated to Sant Gadge Baba Amravati University, Amravati



Students participating in blood donation camp



# कोरोनाच्या लढ्यात अनुराधा अभियांत्रिकीचा वाटा- डॉ.पंडीत

🕨 अनुराधा अभियांत्रिकी महाविद्यालयात गणेश फेस्टीवल 🕨 विद्यार्थ्यांचा प्रतिसाद

#### चिखली = प्रतिनिधी

दिवसेंदिवस कोरोना रूग्णांची वाढत आहे. नजिकच्या काळात ही संख्या कमी होण्याची चिन्हे नाहीत. अजुनतरी कोरोनावर निश्चित असे औषध न सापडल्यामुळे प्रतिबंधात्मक उपाय हाच एकमेव मार्ग आहे. सॅनीटायझरचा वापर, मास्कचा वापर व फिजीकल डिस्टंसींग याव्दारे कोरानापासून बचाव केला जावू शकतो. राहुल बोंद्रे यांच्या मार्गदर्शनात अनुराधा अभियात्रिकी महाविद्यालयाच्या विद्यार्थ्यांनी कॉन्टॅक्टलेस सॅनीटायझर प्रमुख पाहुणे म्हणून बोलत होते. याप्रसंगी सांगीतले. डिस्पेंसर मशीन तसेच सोडीयम हायपोक्लोराईड व पलोअर किलनरचे उत्पादन करून कोरोना विरूध्दच्या या लढ्यामध्ये जिल्ह्यात मोलाचा वाटा उचलला आहे. असे प्रतिपादन जिल्हा शल्यचिकीत्सक डॉ. प्रेमचंद पंडीत यांनी व्यक्त केले.

ते स्वानिक अनुराधा अभियात्रिकी महाविद्यालया चिखली येथे गणेश फेस्टिव्हल २०२० च्या समारोप प्रसंगी





डॉ.प्रेमचंद पंडीत यांचा सत्कार करतांना मान्यवर

त्यांनी कोरोनाच्या या लढाईत आपला आले या संबंधी माहीती दिली.

जिल्ह्यात कोरोना नियंत्रणास राहण्यात गणेश उत्सव साजरा करण्यात आला. मोठा वाटा हा आरोग्य विभागाचा असून प्रेमचंद पंडीत यांचा सिंहाचा वाटा आहे. अनुराधा अभियांत्रिकी महाविद्यालय यांनी अविनाश कापसे आदी उपस्थित होते.

यावर्षी कोविड १९ च्या बंधनामुळे जिल्हा कसा नियंत्रणात ठेवण्यात यश महाविद्यालयात अत्यंत साधेपनाने तसेच फिजीकल डिस्टंसींगचे नियम पाळून २२ इतर जिल्ह्याच्या तूलनेत आपला ऑगस्ट ते २४ऑगस्ट असा तीन दिवशीय

याप्रसंगी संस्थेचे विश्वस्त सिध्देश्वर याचे नेतृत्व केलेल्या सेनापती म्हणुन डॉ. वानरे, अनुराधा फार्मसी कॉलेजचे प्राचार्य डॉ.के. आर. बियाणी, डॉ. राजेंद्र कोकाटे, असे यावेळी डॉ. अरूण नन्हई प्राचार्य डॉ. आर.बी. मापारी व समन्वयक डॉ.

## अनुराधा अभियांत्रिकीचे सॅनीटायजर रम्प्रे मशीन बाजारात दाखल

## ॲड. वृषालीताई बोंद्रे यांचे हस्ते अनावरण

प्रात./पच्खता : कारानां या आजारामुळे संपूर्ण जगात हाहाकार उडाला असून मागील पाच महीन्यामध्ये कोटवावधी लोकं वा आजाराने प्रमावीत झाले आहेत. संपुर्ण जगात या आजारावर लस शोधण्याचे प्रयत्न सुरू असून आजपर्यत तरी यावर लस अचवा ठोस औषधोपचार सापडलेला नाही. त्यामुळे Precaution is better



than cure या उक्तीप्रमाणे जागतीक आरोग्य संघटनेने काही प्रतिबंधात्मक उपाय सूचविले आहेत, यातील एक महत्वाचा महणजे वारंवार सॅनीटायजर ने हात स्वच्छ करणे. परंत सॅनिटायजर बॉटल ला संक्रमित व्यक्तीचे हात लागल्याने कोरोना संसर्ग होण्याची दाट शक्यता असते. यावर उपाय म्हणन स्थानीक अनुराधा अभियांत्रिकी महाविद्यालय चिखली व्यारे स्वयंचलीत हॅन्ड सॅनिटायजर मशीन विकसीत करून बानारात आणण्यात आली आहे. हे मशीन पूर्णपणे भारतीय बनावटीचे व स्वयंचलीत असून हाताचे निर्जतकीकरण करण्यासाठी मशीनला स्पर्श करण्याची गरज नाही, DRDO या भारतीय संशोधन संस्थेने विकसीत केलेल्या मशीनच्या आधारावर याला विकसीत केलेले असून अत्याधुनिक मायक्रोकंटोलरचा वापर यामध्ये करण्यात आला आहे. बाजारामध्ये उपलब्ध अशाच प्रकारच्या मशीनध्ये लेजर सेंसर बापरले असून या मशीनमधील मायक्रोकंट्रोलर सेंसरमुळे धळ पानी याचा परीणाम न होता मशीन विर्घकाळ व्यवस्थीत काम करते. यामध्ये प्रती सायकल ६० ते ७० टक्के सॅनिटायजरची बचन होते. या मशीनव्यारे एका लिटरमध्ये १००० बेळा स्प्रे केल्या जातो. हा स्प्रे मिस्ट स्वरूपांचा असल्यामुळे पूर्ण हातावर सॅनिटायजर पसरते, सदर मशीनची

क्षमता ८ लीटर असून याचा वापर घरन्ती तथा औद्योगीक ठिकाणी सहजरित्या करता येतो. अनुराधा अभियांत्रिकी महाविद्यालयाचे सचिव यांच्या प्रेरणेने मागील तीन महीण्यापासून या मशीनचे उत्पादन व सातत्यपूर्ण चाचणीनंतर बाजारात विक्रीकरीता दाखल झाले आहे. काळाची गरज ओळखून तंत्रज्ञान व कौशल्य पणाला लावून चिखलीतील अभियंता व तंत्रज्ञ यांनी औद्योगीक उत्पादन बाजारात आणून या शहराचा मान वाढविला आहे. असे या मशौनच्या अनावरप्रसंगी प्रमुख पाइण्या म्हणून हिरकणी महीला उत्कर्ष प्रतिष्ठानच्या संस्थापक अध्यक्षा ॲंड. वृषालीताई बौद्रे यांनी याप्रसंगी विचार व्यक्त केले, महाविद्यालयाचे प्राचार्य डॉ. अरुन नन्हई यांच्या मार्गदर्शनात, इलेक्ट्रॉनीक्स ॲन्ह टेलीकम्यूनिकेशन चे विभागप्रमुख डॉ. राजेश मापारी यांच्या नेतत्वात सर्वश्री सुनिल चौधरी, अरून आंबेकर, तांबटकर, साहेबराव चवंड, सुनिल दळवी, पी.एल.शेळके आदींनी या उत्पादनाकरीता परिश्रम घेतले. याप्रसंगी परमहंस रामकृष्ण मौनीबाबा शिवण संस्थेचे विश्वस्त सिध्देश्वर वानेरे, अनुराधा अर्बन बँकेचे सिईओ पंढरीनाथ टेकाळे, अनुराधा औषधनिर्माणशास्त्र महाविद्यालयाचे प्राचार्य हाँ, के, आर, बियाणी तसेच सर्व विमाग प्रमुख उपस्थित होते. सवसंचालन डॉ. राजेंद्र कोकारे यांनी केले.

Local media coverage on various social activities during covid pandemic





Students and staff volunteered in setting up covid hospital and oxygen plant during deadly second wave



Arun Narayan Nanhai



Principal,Anuradha Engineering college,ChiKhli