

Estd. 1884

**Deccan Education Society's** 

Kirti M. Doongursee College of Arts, Science & Commerce



# 3HGHMAN AKALAN

### **Theme of Magazine**



MAGAZINE 2022

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### **ANNUAL MAGAZINE 2021-22**



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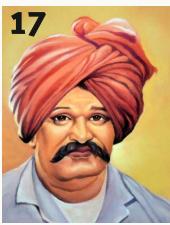
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- Harshad K. Bhosale Publisher









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# PRINCIPAL'S MESSAGE



# FROM THE DESK OF PRINCIPAL

Last year, the menace of the pandemic unsettled almost all sections of our society, including educational institutions. But this academic year, 2021–22, brought a breath of fresh air, wherein normalcy steadily returned to the college campus, and enabled us to start our classes regularly. After resuming the class teaching, the first task was to give a constructive shape to the process of getting an autonomous status.

In the meantime, the renovation of classroom 0.8 has been initiated by our college. It was the most cherished desire of all the stakeholders of our college to convert 0.8 classroom into an auditorium. 0.8 is a classroom known for its rich repository of memories of intellectual, cultural, and academic pursuits. Completing the work of auditorium will certainly end the apologetic pleas for the lack of a legitimate space for pursuing

academic and intellectual activities. In addition to this, the entire campus was enhanced by the installation of CCTV cameras. The surveillance network is aimed to give a reliable security system,

ensuring the safety and harmony of students, teachers and all non teaching staff members.

This academic year's most important initiative was to launch a complete refurbishment of our college building, which has stood steadily against the cyclical changes of all seasons for over eighty years. To effectuate a substantive revamp of our building, the management of our institute decided to go for a structural audit of the college building. A complete analysis of every structural frame of our college was done by the expert panel of engineers, who took appropriate measures to ensure that all our stakeholders are not put to incessant botheration on account of wreckages and leakages.

An educational institute is known to adopt not only the policy of equal treatment for all but also seeks to strengthen the spirit of equity and fair treatment for all sections of society. Kirti M. Doongursee College has always strived hard to seize the value perspective of epoch-making cultural history and turn over a new leaf out of every distressful circumstance of our lives. In tune with this ideal, our college successfully implemented the learn and earn scheme, for those students, who find it difficult to attend regular classes, due to their economic or financial conditions. To overcome this, we encouraged them to take advantage of the Earn-and-Learn scheme. This year, several students especially coming from a economically weaker sections availed the benefits of the Earn and Learn scheme, and after completion of this activity, we distributed cheques immediately as remuneration. The most noteworthy achievement of our institution this year was to administer the COVID-19 vaccine for our students. COVID vaccines were given to almost 1000 students of our college. In addition to this a Cervical Cancer vaccine campaign in collaboration with Garjana Pratishthan was also organized exclusively for the female students.

At the outset, I congratulate the Magazine committee for their painstaking efforts. With a satisfactory note, I wish to present or annual AKALAN 2022 Magazine to all the well wishers and stakeholders of Deccan Education Soceity.

Dr. D. V. Pawar Principal

# From the Editor

The celebration of seventy five years of Indian independence finds its most creative resonance in 'Azadika Ka Amrit Mohotsav'.,an initiative of Government of India to reminisce glorious history, past tradition and rich culture of our nation. The celebration of 75 years of India's independence started in March 2021 and will continue to be a moment of leading light for the young generation for 75 weeks. On 15th August 2023 the celebration will be concluded. It is a matter of immense satisfaction that our Magazine committee decided that 75 years of Indian Independence to be the main theme of Magazine AKALAN-2022.

Amid the multiple themes embedded in the celebration of India's 75 years of independence, the most important ideals pronounced are self-reliance and self-respect. As an educational institute of repute there is great need to internalize these eternal principles solemnly. Taking inspiration from the spirit of Atmanirbhar Bharat our institute is steadily marching on the path of excellence. This year we almost finalized the process of getting the autonomous status and there will be high expectations from us when we get the autonomous status next year.

In every society, collective efforts, teamwork, and harmonious propinquity have always accumulated the means for achieving excellence, and our college has been at the forefront of achieving success collectively. I hope you all will appreciate our AKALAN 2022, which carries an ISBN number. This most probably may be the first college in the city to have an ISBN number for the college magazine. Our Magazine will rekindle the innate desire to celebrate 75 years of independence. At the end let me acknowledge, with very cordial thanks, the support, assistance and encouragement received from our college management.

#### - HARSHAD BHOSALE

2 AMPL

# MAGAZINE COMMITTEE MEMBERS



### **VICE-PRINCIPAL**



**Dr. Minal Mapuskar**Vice Principal & Sub Editor

### **MEMBER**

### **EDITOR**



Harshad Bhosale
Professor
Dept of Political Science
& Editor



**Dr. Vitthal Sontakke** Associate Professor Dept of Economics



Dr. (Major) Urmila Sarkar Associate Professor Dept of Botony



Chandra Mohan Joshi Associate Professor Dept of Economics



Prof. Dayanand Bhubal Associate Professor Dept of Hindi



Prof. Yashwant Bhorkade
Associate Professor
Dept of Accountancy



Prof. Rajaram Thorbole
Assistant Professor
Dept of Marathi

# OFFICE BEARERS - ACADEMIC YEAR 2021-2022



DR. MINAL MAPUSKAR (VICE PRINCIPAL & LIFE MEMBER, DES)



( VICE PRINCIPAL )

DR. SEEMA SAPALE



DR. RAVINDRA KAWADE ( VICE PRINCIPAL )





DR. VITTHAL SONTAKKE (VICE PRINCIPAL)



PROF. NEHA PANDIT
( JUNIOR COLLEGE VICE PRINCIPAL )



PROF JAYANT WAGHMARE (JUNIOR COLLEGE SUPERVISOR)



**DR. APURVA YADAV**Awarded Ph.D in Computer Science
JJT University, Rajasthan

# **Teachers**Achievement



**DR. PRABHA KADAM**Awarded Ph.D in Computer Science
JJT University, Rajasthan



**DR. AKSHATA NAYAK**Awarded Ph.D in Computer Science
JJT University, Rajasthan



**DR. AJAY BARVE**Awarded Ph.D in Computer Science
JJT University, Rajasthan



DR. ASHISH NIMBEKAR

Awarded Ph.D in Physics
Institute of Chemical Technology,
Deemed University, Mumbai.



**PROF. SUBHASH ADAWATKAR** 

शाहिर अण्णाभाऊ साठे जीवन गौरव पुरस्कार, औरंगाबाद



**PROF. KIRAN BORSE** 

Selected as Member, Divisional Railway Users Consultative Committee Member, Bhusawal Division, Central Railway

# RONDEZVOUS WITH JOURNALIST: FOOTSTEPS - 2022

Alumni Meet 2022 (19th March 2022)



Mr. Pravin Mule, Sr. Journalist, Maharashtra Times



Ms. Shusmita Bhadane, News Reporter, News 18 LOKMAT



Mr Vijay Salvi, ABP Majha (Sports Section)



Mr. Sandip Acharya Associate Editor, Loksatta

# RONDEZVOUS WITH JOURNALIST # FOOTSTEPS - 2022

**Alumni Meet 2022 (19th March 2022)** 



Mr. Omkar Gokhale Journalist, Indian Express



Mr Ajit Padwal (Lakshya Academy)



Advocate Mr. Neel G. Helekar, Chairman CDC, Giving his reflections on the eve of Alumni meet FOOTSTEPS, 2022



Senior Journalists Ms. Prajakta Kasale (MIDDAY) & Mr.Sujit Mhamulkar a

# **NCC BOYS**



Best Obstacle Third Year CQMS. KATKAR SMIT SUDHAKAR



Best Drill Second Year CPL. DHINGIYA NIKHIL V.



Best Turnout Third Year SGT. KATTE PRATIK KIRAN



Best Performance Third Year CPL. JATHAR SAHIL KISHOR



Best Junior Under Officer of The year CJUO. KARKI PIYUSH H.



Ek Bharat Shrestha Bharat Camp:-Delhi (Silver Medal), Best Cadet Of The Year CJUO. KADAM ATHARVA NILESH



Best Performance First Year LCPL. POWAR SAURAV



Best Obstacle First Year CDT. SONAVLE AKASH



Best Drill First Year LCPL. GOLE VAIBHAV M.



G.V Mavlankar IGC (Silver Medal)
CJUO. MORE PRANAV SURENDRA

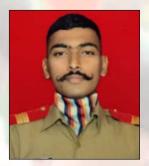




# **NCC BOYS**



Best Obstacle Second Year CPL. PALANDE PRASAD V.



RDC 2022 PM Rally 2022 Best Drill Third Year CSUO. TAYADE SACHIN RAJU.



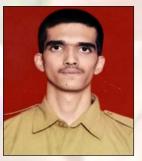
Best Turnout Second Year CQMS. TARI MRUNMAY C.



Best Cadet Second Year CSM.BANSODE SHUBHAM R



SGT. Jadhav Abhishek M.
ARMY ATTACHMENT CAMP
(ARTILLERY CENTRE)



Best Turnout First Year LCPL. HANDE PRANAV R.



Best Performance Second Year SGT. BHOSALE AAYUSH G.



Best Cadet First Year. LCPL. SHINDE ARYAN V.



Best Parade Commander of The Year CSUO. PATIL GAURAV SUBHASH



# **NCC GIRLS**

# NCC UNDER OFFICERS YEAR 2021-2022



COMPANY SENIOR UNDER
OFFICER
SEJAL CHAUGULE



COMPANY JUNIOR UNDER
OFFICER
PRACHI GAWDE



COMPANY JUNIOR UNDER
OFFICER
SAKSHI MAHALIM



COMPANY JUNIOR UNDER
OFFICER
ELIZA SINGH

# NCC DAY PRIZE WINNER'S YEAR 2021-2022 - 3<sup>RD</sup> YEAR



BEST PERFORMANCE
CSUO SEJAL CHAUGULE



BEST CADET

CJUO PRACHI GAWDE



BEST TURNOUT

COMS ANAMIKA GUPTA



ACTIVE PARTICIPATION
SGT PRIYANKA GIRI





## **NCC GIRLS**

### NCC DAY PRIZE WINNER'S YEAR 2021-2022 - 2<sup>ND</sup> YEAR



BEST PERFORMANCE
CQMS SHRUTI JATAP



BEST CADET

CSM ASHWINI KATARE



ACTIVE PARTICIPATION

SGT SAEE

PATILTHORWATKAR



PILOT OF THE YEAR CDT TULSI PRASAD

# NCC DAY PRIZE WINNER'S YEAR 2021-2022 - 1<sup>ST</sup> YEAR



BEST PERFORMANCE
CDT BHARTI YADAV



BEST CADET

CDT NIKITA MAHTRE



ACTIVE PERFORMANCE
CDT VAISHNAVI



PILOT OF THE YEAR

CDT DISHA KALE





# कीर्ती महाविद्यालयातील अनोख्या झाडांची ओळख

# हिरवा प्रवास

वनस्पतीचे नाव :- मोरिंडा सिट्रीफोलिया (नोनी)



गेल्या वर्षी हिरव प्रवास ह्या सदरात आपण आपल्या महाविद्यालयातील कैलाशपती ह्या वृक्षाची ओळख करुन घेतली. आता आपण पुन्हा आपल्याच महाविद्यालयातील नोनी ह्या छोट्या झाडाची माहिती करुन घेऊ.

मोरिंडा सिट्रीफोलिया (नोनी) हे रुबियेसी या कॉफी कुटुंबातील फळ देणारे झाड आहे. त्याची मूळ श्रेणी दक्षिणपूर्व आशिया आणि ऑस्ट्रेलियामध्ये पसरलेली आणि पॉलिनेशियन पॅसिफिकमध्ये पसरली आहे. या प्रजातींची लागवड आता संपूर्ण उष्ण कटिबंधात केली जाते आणि मोठ्या प्रमाणावर नैसर्गिकीकरण केले जाते. वेगवेगळ्या प्रदेशातील फळांच्या जवळपास १०० नावांमध्ये ग्रेट मोरिंडा, इंडियन मलबेरी, नोनी, बीच मलबेरी, वोमिट फूट आणि चीज फूट अशी सामान्य इंग्रजी नावे आहेत

नोनीमध्ये फ्लेव्हॅनॉइड्स, प्रथिने, सॅपोनिन आणि टॅनिन असतात. ते व्हिटॅमिन ए, व्हिटॅमिन बी, व्हिटॅमिन सी, व्हिटॅमिन डी आणि व्हिटॅमिन ई समृध्द असतात. त्यांच्यामध्ये दाहक-विरोधी, अँटी-बॅक्टेरियल, अँटीफंगल आणि अँटी-ऑक्सिडंट गुण आहेत आणि ते पचन सुधारण्यात मदत करतात.

विविध प्रकारचे पेये (रस पेय), पावडर (सुक्या पिकलेल्या किंवा कच्चा फळांपासून), कॉस्मेटिक उत्पादने (लोशन, साबण), तेल (बियाण्यांपासून), लीफ पावडर (एनकॅप्स्युलेशन किंवा गोळ्यांसाठी) बाजारात आणले गेले आहे. नोनीला काहीवेळा 'उपासमारीचे फळ' असे म्हटले जाते, याचा अर्थ असा होतो की स्थानिक लोक दुष्काळाच्या वेळी आपत्कालीन अन्न म्हणून वापरत होते. तीव्र वास आणि कडू चव असूनही, हे फळ दुष्काळाचे अन्न म्हणून खाल्ले जाते आणि काही पॅसिफिक द्वीपसमूहांमध्ये, एकतर कच्चे किंवा शिजवलेले मुख्य अन्न म्हणूनही खाल्ले जात होते. आग्नेय आशियाई आणि ऑस्ट्रेलियन मूलनिवासी हे फळ

कच्चे मीठ घालून खातात किंवा करीबरोबर शिजवतात. बिया भाजल्यावर खाण्यायोग्य असतात. थाई पाककृतीमध्ये, पाने (ज्याला बाई-यो म्हणून ओळखले जाते) हिरवी भाजी म्हणून वापरली जाते आणि नारळाच्या दुधात शिजवलेले केंग बाई-योचे मुख्य घटक आहेत. सोमटमच्या काही आवृत्त्यांमध्ये फळ (लुक-यो) सॅलड घटक म्हणून जोडले जाते.मोरिंदाची साल एक तपिकरी-जांभळा रंग तयार करते ज्याचा वापर बाटिक बनवण्यासाठी केला जाऊ शकतो. हवाईमध्ये, कापड रंगविण्यासाठी त्याच्या मुळांपासून पिवळसर रंग काढला जातो.

पारंपारिक औषध सुधारणे पॉलिनेशियन संस्कृतीत हिरवी फळे, पाने आणि मुळे किंवा राईझोमचा वापर सामान्य टॉनिक म्हणून केला गेला असावा, पॉलिनेशियन संस्कृतीत त्याचे पारंपारिक स्थान दुर्भिक्ष अन्न म्हणून वापरले गेले जाते. नॉनीचा वापर पारंपारिकपणे रंगांच्या उत्पादनासाठी केला जात असे. ऑस्ट्रोनेशियन व्हॉयेजर्सद्वारे ते पॅसिफिक बेटांवर कॅनो वनस्पती म्हणून नेले गेले. फॅब्रिक डाई म्हणून मोरिंडा सिट्रीफोलियाच्या वापरासाठी, रंग स्वीकारण्यापूर्वी, फॅब्रिकवर मॉर्डट वापरणे आवश्यक आहे आणि जे. मोरिंडा डाईच्या बाबतीत, समृद्ध छटा आणि रंगछट प्राप्त करण्याचा उद्देश असेल तर ते श्रम-केंद्रित आहे.

नोनीचे झाड आपल्या महाविद्यालयाच्या ग्रंथालयाच्या मागे आहे त्याचबरोबर अजुन तीन ठिकाणी आहे.







# Sec.

# राजर्षी छत्रपती शाहू महाराज स्मृती शताब्दी महोत्सव



डेक्कन एज्युकेशन सोसायटीच्या मुंबई कॅम्पसने अर्थात कीर्ती महाविद्यालय, नवीनचंद्र मेहता टेक्निकल इन्स्टिट्यूट ऑफ टेक्नॉलॉजी आणि जयश्रीबेन कोठारी बिझनेस स्कूल यांच्या संयुक्त विद्यमाने,'राजर्षी शाहू महाराज स्मृती शताब्दी महोत्सव / कार्यक्रम /समारोह आयोजित केला होता.

आपली संस्था डेक्कन एज्युकेशन सोसायटीचे, राजर्षी छत्रपती शाहू महाराज हे पिहले अध्यक्ष होते.त्यांचे जनक पिता जयसिंगराव घाडगे आणि स्वतः शाहू महाराज यांचे संस्थेप्रती विशेष प्रेम होते.१८९४ ला पुण्याला आल्यावर राजांनी संस्थेला खास भेट दिली होती.आज आपली संस्था महाराष्ट्राच्या शिक्षण क्षेत्रात मानाच्या स्थानी विराजमान आहे.तब्बल ५७ शैक्षणिक शाखांची उभारणी करत ,गेली १३८ वर्ष दर्जेदार शिक्षण देण्याच्या कार्याला वाहून घेतले आहे.पारंपरिक शिक्षणाबरोबर आधुनिक राष्ट्राची गरज म्हणून नवनवीन विद्याशाखांची उभारणी संस्थेने केली आहे.

लोकमान्य टिळक, गोपाळ गणेश आगरकर, विष्णू शास्त्री चिपळूणकर, नामजोशी,आपटे या द्रष्ट्या धुरिणांनी संस्था स्थापन केली आणि राजाश्रय दिला राजर्षी छत्रपती शाहू महाराजांनी. आजही त्यांचे पुढले वारस संस्थेचे तहहयात अध्यक्ष आहेत. लोकोत्तर संस्थापक आणि रयतेच्या राजांशी ऋणानुबंध असा सुवर्णमिलाप असलेली आपली संस्था.या ज्ञानगंगेचे आपण एक घटक आहोत याचा खूप आनंद होतो आणि सार्थ अभिमानही वाटतो. राजर्षी छत्रपती शाहू महाराजांविषयी आमची कृतज्ञता,आदर आणि त्यांच्या स्मृतींना अभिवादन करण्याच्या हेतूने त्यांची स्मृतिशताब्दी आम्ही साजरी केली. प्रजाहिताचा विचार करणारे, छत्रपती शिवाजी महाराजांचे वारस, कोल्हापूर गादीचे राजे शाहू महाराज यांच्या रुपाने एक क्रांतिकारी राजा लाभला.

राज्य सुधारायचे असेल तर शिक्षणाला पर्याय नाही,हे जाणणारे राजर्षी.मात्र एकीकडे संस्थाने खालसा करण्यासाठी इंग्रज सरकार नवनवीन युक्त्या शोधत होते.यातील एक युक्ती म्हणजे दत्तक वारस नामंजूर करणे,ही युक्ती होय.पण महाराष्ट्राच्या भाग्याने मात्र घाडगे घराण्याचे सुपुत्र 'यशवंतराव'हे भोसल्यांकडे दत्तक आले आणि 'शाहू छत्रपती महाराज' म्हणून कोल्हापूरचे अधिकार त्यांना प्राप्त झाले.महाराष्ट्रामध्ये शैक्षणिक आणि सामाजिक क्रांती घडविणारा राजा रयतेला मिळाला.

२ एप्रिल १८९४ ला छत्रपती शाहू महाराजांनी राज्याची सूत्रे हाती घेतली.लोकमान्य टिळकांनी त्यांच्यावर 'केसरी' मधून अभिनंदन पर लेख लिहिला.ते लिहितात,'हा दिवस सर्व महाराष्ट्रीयांस आनंदाचा तर खरंच पण त्याहूनही कोल्हापूरच्या प्रजेस हा एक कपिलाषष्ठीचा अपूर्व योग आहे.' सूर्यप्रकाश जसा सगळ्या प्रदेशाला व्यापून टाकतो तसं महाराजांचे व्यक्तित्व अनेक अंगांनी महाराष्ट्रात भरुन राहीले आहे.असा एकही प्रांत नाही ज्यामध्ये महाराजांनी आपला ठसा उमटवला नाही. सामाजिक, शैक्षणिक, राजकीय, सांस्कृतिक, शेतीविषयक यासर्वच प्रांतात त्यांनी रोवलेली बीजे आज विशालकाय महावृक्ष बनले आहेत.



त्यांनी उभ्या केलेल्या वास्तू, विकसित केलेली स्थळे, विकसित झालेले समाजबांधव,धरणे,तलाव थिएटर आज बोलायला लागले आहेत अशी कल्पना करुन त्यावर पाच प्रवेश सादर केले.

पहिला प्रवेश - प्रत्यक्ष 'राधानगरी धरण'बोलायला लागले आहे अशी कल्पना करुन, अपेक्षा गजे- खोपकर (एन.एम.आय.टी.डी डिपार्टमेंट) यांनी हा प्रवेश सादर केला.राधानगरी धरणाच्या पायाभरणी पासून, धरण पूर्ण क्षमतेने सुरू झाले इथपर्यंतचा प्रवास, तसेच आज धरणामुळे झालेला विकास यांही गोष्टी त्यात सांगितल्या.

दुसरा प्रवेश - प्रत्यक्ष 'मराठा बोर्डिंग स्कूल'बोलू लागले, अशी कल्पना करुन डॉ. अनिता बोबडे (एन.एम.आय.टी.डी) यांनी हा प्रवेश सादर केला. मराठा बोर्डिंग स्कूल सुरू करताना, त्यामागील उद्देश आणि त्या प्रेरणेतून कोल्हापूर संस्थानात उभी राहिलेली अनेक बोर्डिंग स्कूल यांचा इतिहास जणू या प्रवेशातून सादर झाला. सर्व जाती जमाती मधील मुलांनी शिकावं, यासाठी उभारलेली ही चळवळ कशी यशस्वी झाली याचा लेखाजोखा या प्रवेशातून सादर झाला.

तिसरा प्रवेश - भटक्या विमुक्त जमातींचा उद्घार करण्यासाठी शाहू महाराजांनी केलेले प्रयत्न म्हणजे 'आम्ही आदिम' हा प्रवेश. माधुरी जोग (कीर्ती महाविद्यालय, किनष्ठ विभाग) यांनी हा प्रवेश सादर केला.भटक्या विमुक्त जमातीतील लोकांना काम दिलं. त्यांची पाठराखण केली माणूस म्हणून जगण्याचा अधिकार दिला माणूस म्हणून त्यांचा विचार त्यांनी केला या सर्व गोष्टी या प्रवेशातून मांडल्या.

चौथा प्रवेश - महाराष्ट्रत आज ज्या अनेक कला आज नावारुपाला आल्या आहेत, त्यांची सुरुवात शाहू महाराजांनी केली.यावर आधारित प्रवेश, 'कला' प्राजक्ता आजगांवकर (कीर्ती महाविद्यालय, कनिष्ठ विभाग) यांनी सादर केला. नाटक, चित्रपट, संगीत, चित्रकला, शिकार या सर्वच कलांना त्यांनी राजाश्रय दिला. त्यातून पुढचा/आजचा कलासंपन्न महाराष्ट्र घडत होता. शाहू



महाराजांचं कलासक्त मन प्रत्येक क्षेत्रात जातीने लक्ष घालत असे. राजर्षींच्या मनात रसिकत्वाचा झरा अखंड वहात होता. कोल्हापूर आज 'कलापूर' म्हणून ओळखले जाते त्याची पायाभरणी कशी केली, याचा वृत्तांत म्हणजे हा प्रवेश होत.

एकपात्री नाट्यप्रवेश -'राणी इंदूमती '

राजर्षी छत्रपती शाहू महाराज यांच्या समाजसुधारणेचे घरचे उदाहरण म्हणजे, त्यांची सून 'इंदूमती राणीसाहेब' वयाच्या १२ व्या वर्षी विधवा झाली. तेव्हापासून घरचा आणि दारचा विरोध असतानाही तिच्या शिक्षणाची खास व्यवस्था छत्रपती शाहू महाराज यांनी केली. गाडी चालविणे, बंदूक चालविणे याही गोष्टी तिला शिकविल्या. याच राणीसाहेबांनी त्यांच्या पुढील आयुष्यात मुलींच्या शिक्षणासाठी खूप काम केले. या सर्व गोष्टींचा तपशीलही या प्रवेशातून उलगडला आहे. हा प्रवेश मृण्मयी सुपल (एफ.वाय.बी.ए., कीर्ती महाविद्यालय) हीने सादर केला.

या कार्यक्रमाची सुरुवात, 'प्रिय अमुचा एक महाराष्ट्र देश हा' या

महाराष्ट्राच्या गौरव गीताने झाली. हे गीत, यश सलागरे, मयुरी कदम, तिनषा कांबळे तर शेवट शाहीर पिराजी नाईक यांच्या पोवाड्याने झाली. यात यश सलागरे मुख्य पोवाडा गायन केले. व सुरुवातीच्या महाराष्ट्र गीतातील सर्व मुलांनी त्याला साथ दिली. या दोन्ही गीतांसाठी

तबला व डफ-जॉय रुमडे (एफ.वाय.बी.एम.एम.) कीबोर्ड -अजय रणपिसे (एफ.वाय.बी.ए.)

या पोवाड्या बरोबर सुजल ठाकरे (१२वी कला शाखा, कीर्ती महाविद्यालय) याने शाहू महाराजांचे चित्र रेखाटले.

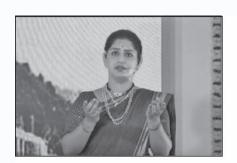
या कार्यक्रमाचे दृश्य चित्रण प्रविण साळकर यांनी केले.

-प्रा. माधुरी जोग

समन्वयक

राजर्षी छत्रपती शाहू महाराज स्मृती शताब्दी महोत्सव समिती

## राजर्षी छत्रपती शाहू महाराज स्मृती शताब्दी महोत्सव















## ग्रामीण विकास विभाग



'मीण विकास हा विषय प्रात्यक्षिक कार्यावर आधारित असल्यामुळे या शैक्षणिक वर्षात विद्यार्थ्यानी प्रात्यक्षिक कार्यासाठी अनेक ठिकाणी प्रत्यक्ष भेटी दिल्या आहेत. कारण कोरोना या काळात work from home हे विद्यापीठाच्या व शासनाच्या निर्णयानुसार घरी online mode या पद्धतीने अध्यापन करण्यात आले परंतु प्रात्यक्षिक कार्यासाठी मात्र विद्यार्थांनी वेगवेगळ्या ठिकाणी प्रात्यक्षिक भेटी दिल्या आहेत. त्यात युसुफ मेहेअली सेंटर, तारा पनवेल, कुष्ठरोग निवारण समिती शांतीवन नेरे पनवेल, कृषी उत्पन्न बाजार समिती कल्याण, अपना बाजार सहकारी भंडार नायगाव परेल व दोन दिवसीय तृतीय वर्ष ग्रामीण विकास विद्यार्थांना कृषी विज्ञान केंद्र कोसबाडहिल डहाणू पालघर या ठिकाणी प्रात्यक्षिक कार्याची माहिती घेण्यात आली. तसेच विद्यार्थांना ग्रामीण आदिवासी समाजातील सामाजिक, आर्थिक, राजकीय, सांस्कृतिक, शैक्षणिक, आरोग्य तसेच रोजगार या विविध समस्या विद्यार्थानी समजाव्यात यासाठी ऑन लाइन व ऑफ लाइन या माध्यमाने auest lecture हे प्रात्यक्षित आधारीत घेण्यात आले

दिनांक ९ ऑगस्ट २०२१ रोजी ग्रामीण विकास आणि वनस्पतीशास्त्र विभाग आयोजित श्री. सुदेश प्रबोध देसाई यांनी एक दिवसीय परिसंवाद "Skill Development in Fruits & Vegetables Processing – An Entrepreneurial Initiative" या विषयावर प्रथम, व्दितीय व तृतीय वर्ष ग्रामीण विकास विद्यार्थांना मार्गदर्शन केले.

दिनांक २३ फेब्रुवारी, २०२२ रोजी ग्रामीण विकास विभाग आयोजित "सृजन महोत्सव" या कार्यक्रमात व्याख्याते डॉ. विलास जाधव प्रमुख शास्त्रज्ञ कृषी विज्ञान केंद्र कोसबाडहील डहाणू पालघर यांनी "ग्रामीण विकासात कृषी विज्ञान केंद्र आणि बचत गटांचा कार्यभाग" या विषयावर प्रथम, व्दितीय व तृतीय वर्ष ग्रामीण विकास विद्यार्थांना मार्गदर्शन केले.

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द्वितीय व तृतीय वर्ष ग्रामीण विकास विषय विद्यार्थांची प्रत्याक्षित परीक्षा दिनांक २८ ते ३१ मार्च रोजी चार दिवसीय online mode या माध्यमाने प्रत्याक्षित परीक्षा घेण्यात आली. यामध्ये सर्व विद्यार्थांनी सहभाग घेतला.

➤ PROFESSIONAL DEVELOPMENT ACTIVITIES - 2021-22
Prof. Nitin V. Kharat

1) One day Multidisciplinary International

e-Conference on "Resource Management and Agriculture Development" Jointly Organized by the Swami Ramanand Teerth Marathwada University, Nanded, Sambhaji College, Murud and Marathwada Association of Geography, Latur on 9th September, 2021.



Presented a Research Paper entitled "कोरोना काळ आणि आदिवासी समाजातील रानभाज्याचे कुपोषणातील महत्त्व" संदर्भ- पालघर जिल्हा. Page No- 122-125

Peer Reviewed Journal, Impact Factor- 7.265, ISSN-2230-9578.

 One day Interdisciplinary International e-Conference on "Sustainable Development and Environmental Issues" Organized by the Department of Geography and IQAC Cell of Sahakarbhushan S. K. Patil College, Kurudwadi on 4th October, 2021.

Presented a research paper entitled "भारतरत्न डॉ. ए. पी. जे. अब्दुल कलाम अमृत आहार योजना" संदर्भ- महाराष्ट्र राज्य. Page No- 94-96.

Akshar Wangmay International Peer Reviewed Journal UGC CARE LISTED JOURNAL, ISSN- 2229-4929, Special Issues, Volume-III.

3) One day Multidisciplinary International e-Conference on "Impact of Globalization on Sustainable Development" Jointly Organized by the Sahakar Maharshi Shankarao Mohite-Patil Mahavidyalaya, Natepute, IQAC and Punyashlok Ahilyadevi Holkar Solapur University, Solapur Maharashtra. on 13th September, 2021.

Presented a research paper entitled "महाराष्ट्र कुपोषण आणि राजमाता जिजाऊ माता-बाल आरोग्य व पोषण अभियान"

Page No-18-21. Peer Reviewed Journal, Impact Factor-7.328, ISSN-2347-7075., Vol.-11ssues- 2.

- डॉ. डी. व्ही. पवार प्राचार्य व ग्रामीण विकास विभाग प्रमुख



# **इ** हिंदी-विभाग नि

हिंदी साहित्य परिषद की ओर से 2021-2022 के कार्य प्रथम वर्ष के मार्गदर्शन व्याख्यान से शुरू हुवा. उसमें प्रथम वर्ष के छात्रों के साथ रु-ब-रु करने के साथ-साथ हिंदी साहित्य की भी चर्चा की गई.

हिंदी दिवस के उपलक्ष्य में हिंदी दिवस कार्यक्रम का आयोजन किया गया "हिंदी सहित्यकी प्रासंगिकता" इस विषय पर हिंदी-दिवस का कार्यक्रम आयोजित किया गया, कार्यक्रम के अध्यक्ष, प्राचार्य डॉ. डी. व्ही. पवार सर रहे और प्रमुख अतिथि - डॉ मृगेंद्र राय (समीक्षक)

तिथि -22/02/2022.

कार्यक्रम के उपरांत हिंदी साहित्य की दशा और दिशा इस पर भी चर्चा हुई। अंतर महाविद्यालयिन विभिन्न आभासी प्रतियोगिता में तृतीय वर्ष के छात्र अनुजा काम्बले, रीना बारिया ने महाविद्यालय का प्रतिनिधित्व किया।

तृतीय वर्ष के सेमि स्टर 6 के पूर्व छात्रों को मार्गदर्शन लेक्चर का आयोजन किया गया। उसमें हिंदी के महत्व को समझाया। —

#### शैक्षणिक उपलब्धि

#### प्रा. दयानंद भुबाल

- 9 अगस्त 2021 को तृतीय वर्ष के पाठ्यक्रम में आयोजित कार्यशाला में विषय विशेषज्ञ के रूप आमंत्रित, आयोजक मुम्बई विश्ववि द्यालय और एस बी कॉलेज ठाणे।
- 3 नवबंर 2021 को महिला महाविद्यालय ठाणे, में साक्षात्कार लेने के लिए विषय विशेषज्ञ के रूप में आमंत्रित।
- 3) आंतरराष्ट्रीय वेबिनार में पिरचर्चा में हिस्सा लिया और अपना अभिमत प्रस्तुत किया | तिथि 21 फरवरी 2022, आयोजक एस बी कॉलेज ठाणे।

- 1) 21 और 22 को हिंदी में अनुवाद, जनसंचार एवं पत्रकारि ता इस विषय पर आयोजित वेबिनार में सह भा गिता, आ यो ज क अरोरा कॉलेज हैदराबाद।
- 5) 30 एप्रिल 2022 को आयोजित बी एम रुइया गर्ल कॉलेज, "जस्न ए
  - आजादी: अमृत महोत्सव" में आज़ादी के 75 वर्ष : दलित चेतना का विकास पर अभिमत प्रस्तुत किया गया।
- इंटरनल कॉलिटी एशिरोन्स कीर्ति कॉलेज आयोजित वेबिनार सहभाग। तिथि 5 मार्च 2022 ।
- वाणिज्य विभाग कीर्ति कॉलेज आयोजित वेबिनार में सहभाग तिथि 12 एप्रिल 2022।

- प्रा. दयानंद भुबाल हिंदी-विभागाध्यक्ष









# CULTURAL DEPARTMENT

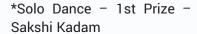
Participating in cultural activities and organizing cultural events build your confidence, groom your personality and also make you a better human being. These activities teach us the values of team spirit, cooperation that help us in building our character and developing leadership quality.

For last one and half year student community had been confined to four walls due to Covid-19 pandemic and lockdown. Humanity across the globe was affected by Covid-19 pandemic. Education was badly affected too. Moreover, the morale and confidence of the students of cultural department who love to showcase their skills on various platforms to live audience was very low.

However, at the end of calendar year 2021, with relaxation of Lockdown norms, Cultural Committee of our college allowed our students to participate and organize cultural activities following all Covid-19 pandemic related protocol. This was highly desirable as students themselves wanted to come out of the horrible experience of lockdown and mental agony caused by the pandemic. A brief description of cultural activities undertaken by our students is a follows:

- Ms Vedanti Gide (SYBCOM) won First Prize at National level Essay Competition organised by Universal Group of Institutions, Benguluru in December 2021 on virtual platform.
- Our college won the over-all championship trophy at Praarambh- an Inter-collegiate Cultural Festival organised by KBP Hinduja College, Mumbai on 27/02/2022. 25 students from our college participated in this offline Inter-collegiate Cultural festival. Following prizes were won by our students:

\*Solo Singing -1st Prize- Yash Salagre



\*3rd Prize- Akanksha Jadhav

\*Lagori-

1st Prize- Atharva Mungekar,

Ajinkya Kale, Abhishek Gaurav, Vaibhav Gole, Chetan Ghuge, Aryan Shendarkar



- Cultural Department also organised Kirti -Antarang 2021-22- An Intra-collegiate Cultural Festival for our own students on virtual platform. About 90 students participated in various competitions such as Singing, Dance, Instrument-playing, Elocution, Mehendi Designing, Poster Making etc
- 4. Cultural Committee organized it's flagship event ANTARANG 2021-22- An Inter-collegiate Cultural Festival on offline mode on 6th and 7th March 2022. 10 colleges competed with each other for Overall Championship Trophy. Besides, 31 colleges participated in 10 different events. On first day, the events were conducted at Kirti College campus and on 2nd day it got concluded at Swatantraveer Savarkar Auditorium, Dadar- Mumbai. The prizes are as follows:

1st Prize - Ramniranjan Ruia College, Mumbai

2nd Prize - R A Podar College , Mumbai

3rd Prize - K. J. Somaiya College, Mumbai.

PROF. CHANDRA MOHAN JOSHI
 In-charge, Cultural Activities





# **्रिट्ट** मराठी वाङ्मय मंडळ 👸

मराठी वाङ्मय मंडळाचे २०२१ - २०२२ चे उद्घाटन माननीय प्राचार्य डॉ. डी. व्ही पवार यांनी केले व प्रथमच छत्रपती शाहूमहाराज जयंतीचा कार्यक्रम घेण्यात आला. यामध्ये मराठी विभागातील ५० विद्यार्थी / विद्यार्थिनींनी निबंध स्पर्धेत सहभाग घेऊन शाहू महाराज्यांच्या जीवन कार्याचा आढावा घेतला. सदर कार्यक्रमाचे प्रमुख पाहुणे म्हणून आंबेडकरी चळवळीचे व कीर्ती महाविद्यालयातील इतिहास विभागाचे प्रमुख डॉ. जयंत वानखेडे होते. अध्यक्ष स्थानी डॉ. डी. व्ही. पवार होते. त्यांनी छत्रपती शाहू महाराज्यांच्या सामाजिक कार्यांचे परिक्षण केले. कार्यक्रमाचे प्रास्ताविक डॉ. सुभाष अडावतकर यांनी केले व आभार प्रदर्शन डॉ. हर्षद भोसले यांनी केले.

दि. २२ जुलै "आषाढ्स प्रथम दिवस : महाकवी कालिदास जयंती निर्मिती कुमार संभव आणि मेघदूत या काव्याची प्रा.दयानंद भूबाल यांनी माहिती करून दिली.

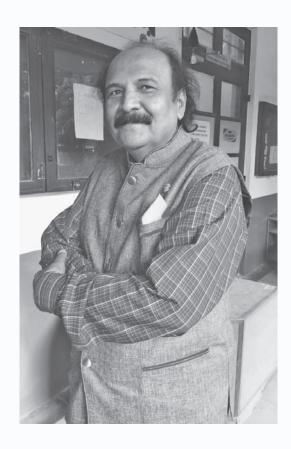
दि. १० ऑक्टोबर २०२१ रोजी डॉ. ए. पी. जे. अब्दुल कलाम यांच्या जयंती निमित्त वाचन प्रेरणा दिवस साजरा केला. यामध्ये हिंदी विभागाचे प्रमुख प्रा. भुबाल सर यांनी डॉ. अब्दुल कलाम यांच्या कार्याचा परिचय करून दिला.

दि. ५ जानेवारी २०२२ या दिवशी मराठी विभागाने पत्रकारिता दिनाचे आयोजन केले होते. पत्रकारितेतील सर्व विद्यार्थ्यासाठी कार्यशाळेचे आयोजन केले यामध्ये बातमी कशी लिहावी, अग्रलेख विशेषवृत्त, संपादकीय कार्य व शोधपत्रिका या विषयाचे मार्गदर्शन प्रा. सुभाष अडावतकर यांनी केले. प्रमुख पाहुणे म्हणून प्रसिद्ध पत्रकार केशव उपाध्ये हे होते. त्यांनी 'विद्यार्थी आणि राजकारण' या विषयावर मंथन केले

या शिवाय मराठी विभाग दरवर्षी महाविद्यालयात अनेक कार्यक्रमांचे आयोजन करत असते. हे सर्व कार्यक्रम यशस्वी करण्यासाठी डॉ. हर्षद भोसले, प्रा. चंद्र मोहन जोशी, डॉ. बापुसाहेब कांबळे, प्रा. दयानंद भुबाळ, उप-प्राचार्य विठ्ठल सोनटक्के, प्रा. नितीन खरात, प्रा. गंगाधर आगवणे आणि मराठी विभागातील माझे सहकारी प्रा. राजाराम थोरबोले व प्रा. सृष्टी माने यांचे सहकार्य लाभले.

 प्रा. सुभाष अडावतकर मराठी विभाग प्रमुख











### **DEPARTMENT OF ACCOUNTANCY**



In the academic year 2021-22, the annual academic festival was organised by various departments under "Annual Academic Festival: Srujan 2021-22". As a part of this festival the departments of Accountancy and Commerce jointly organized an online guest lecture on the topic "UNION BUDGET ANALYSIS 2022" on 28th Feb. 2022. Prof. Dr. Arvind Dhond, Head of Commerce Dept, St. Xavier's College of Arts, Commerce & Science, Mumbai was the Guest Speaker. He focused on different sectors of receipts and expenditures and goals of 'Amrit Kaal' of the next 25 years from India at 75 to India at 100 i.e. PM Gatishakti, Inclusive Development, Productivity Enhancement & Investments, Sunrise Opportunities, Energy Transition & Climate actions and Financing of Investments etc.

The motive behind organising this lecture was to make all students aware of union budget 2022, estimates for total receipts including State's share of taxes & duties and total expenditure. In this Srujan Activity, total 190 students of FY, SY and T.Y.B.Com along with teachers were participated and benefited by the program.

#### DEPARTMENTAL ACTIVITIES:

- Department of Accountancy, Commerce and Economics jointly organized the Orientation Program for the students of T.Y.B.Com on 22nd June, 2021. The aim was to make all the Students aware of the Online Teaching.
- Department of Accountancy conducted Online Preliminary Examinations for FY, SY and T.Y.B.Com Students as a part of Continuous Internal Evaluation for both the semesters.
- 3) Dept. of Commerce, Accountancy and Economics in Association with IQAC and Research Promotion Committee organized the Virtual National Conference on "INDIA AT 2031: OPPORTUNITIES AND CHALLENGES" on Tuesday, 12th April, 2022. In this conference, total 49 teachers presented their research papers.

### ➤ INDIVIDUAL ACHIEVEMENTS

#### Prof. Y. S. Bhorkade

 Participated in the National Webinar on "New Education Policy 2020: Higher Education and Research" organized by the Indian



Accounting Association, Jaipur Chapter and Inspira Research Association, Jaipur held on 1st August, 2021.

- Participated in the National Webinar on "Recent Trends of Accounting and Finance" organized by Innovative and Academic Research Association (IARA) Jaipur on 23rd Sept. 2021.
- Participated in Webinar on "CREATE TABLES & CHARTS USING MICROSOFT EXCEL" organized by Inspira Research Association, Jaipur & Indian Accounting Association, Jaipur Branch, India on 31st October, 2021.
- 4) Attended One Day National Webinar on "Issues and Challenges for Commerce Education" organized by Dept. of Commerce, Government Meera Girls College, Udaipur on 11th Nov. 2021.
- 5) Delivered a speech on "Examination and Choice Based Credit System" in the Orientation Program conducted by IQAC and Examination Committee for the students of F.Y.B.Com on 20th Dec. 2021.
- 6) Attended a National Webinar on "Legal Dimensions of Intellectual Property Rights" organized by IQAC and Research Promotion Committee, Kirti College, Dadar held on 5th March, 2022.
- 7) Mr. Y. S. Bhorkade nominated by the Hon'ble Vice Chancellor of University of Mumbai on behalf of Savitribai Phule Pune University Nodal Agency as a "Local Observer" for the MH-SET Exam conducted on 26th Sept. 2021.
- 8) Worked as an Organizing Secretary in a Virtual National Conference on "INDIA AT 2031:



OPPORTUNITIES AND CHALLENGES" organized by Dept. of Commerce, Accountancy and Economics in Association with IQAC and Research Promotion Committee, Kirti College, Mumbai on Tuesday, 12th April, 2022.

- 9) Worked as a Member of College Development Committee
- 10) Worked as a Member of following Committees at college level Magazine Committee, Examination Committee, Administration Committee & Timetable:

#### Prof. S. G. Pawar

 Attended a Virtual National Conference on "India at 2031: Opportunities and Challanges" organized by Kirti M. Doongursee College of Arts, Science and Commerce on 12th April, 2022.

#### Prof. D. D. More

- Attended a Webinar on "What it takes to become a successful entrepreneur?" organized by V. G. Vaze College of Arts, Science & Commerce (Autonomous) on 24th July, 2021.
- 2) Participated in the International Webinar on "Creating your own journal checklist and selecting the most suitable journal for your manuscript" organized by N.S.S, College of Commerce & Economics and held on 7th August, 2021.
- 3) Participated in the International Webinar on "Intellectual Property Rights" organized by N.S.S, College of Commerce & Economics on 18th September, 2021.
- 4) Attended a National Webinar on "Legal Dimensions of Intellectual Property Rights" organized by Kirti M. Doongursee College of Arts, Science and Commerce on 5th March, 2022.
- 5) Attended a Virtual National Conference on "India at 2031: Opportunities and Challanges"

- organized by Kirti M. Doongursee College of Arts, Science and Commerce on 12th April, 2022.
- 6) Worked as a Member of following Committees at college level:

#### Admission Committee

#### Prof. D. M. Sharma

- Attended One Day National Level Webinar on "From Zero to Core" organized by Nirmala Memorial Foundation College of Commerce & Science on 9th July. 2021.
- Attended a Webinar on "What it takes to become a successful entrepreneur?" organized by V.
   G. Vaze College of Arts, Science & Commerce (Autonomous) on 24th July, 2021.
- Attended a Webinar on "What it takes to become a successful entrepreneur?" organized by V.
   G. Vaze College of Arts, Science & Commerce (Autonomous) on 31st July, 2021.
- 4) Attended National Level Faculty Empowerment Programme on "From Zero to Core" organized by Achievers College of Commerce & Management on 9th May. 2022 to 13th May 2022.

#### **Prof. Sidra Sayed**

- 1) Attended a Webinar on "Intellectual Property Rights An Overview for students and teachers" organized by Lala Lajpatrai College of Commerce & Economics and held on 2nd September, 2021.
- Participated in the National Webinar on "Gender Based Violance" organized by Lala Lajpatrai College of Commerce & Economics held on 26th October, 2021.

- PROF. Y. S. BHORKADE Head, Department of Accountancy







### **DEPARTMENT OF B.A.F.**



#### 1. ORIENTATION PROGRAMME

Academic year 2021-22 had begun with the orientation programme.

This programme was conducted online and was honored by the presence of Principal Dr. D. V. Pawar sir and other dignitaries of our college.

FYBAF students and their parents had been invited for this programme online through teams SY & TY BAF students had given brief information about BAF.

Prof. Chandra Mohan Joshi explained the credit system to all parents and students systematically.

#### 2. NIVESH EVENT OF BAF

This Year NIVESH - BAF DEPT FEST Was Conducted Online Due To Covid 19 Pandemic. As the situation was critical and all were at home facing some issues, BAF department with the support of KIRTI. M. DONGURSEE COLLEGE conducted NIVESH online so that students have some lighter moments in these tensed situtation. The department stuck with the basic theme NIVESH and some games were conducted related to the theme. This year too our department invited MR Mahesh Chavan who has a good knowledge on investment and shared a lot of knowledge with students. We conducted many games online this year, the rules, objectives and some photos are given below. It was a completely learning and amazing experiance conducting the fest online.

#### 3. START OF CERTIFICATION COURSE

BAF Department under the guidance and support of college dignitaries started certification course on "Stock Market And Taxation" for TYBAF students .20 students joined the course. The course as conductd online as well as offline.

## 4. REPORT PRESENTATION FOR FOUNDATION COURSE

FY BAF and SYBAF students had presented the power point presentation covering topics such as Human rights, Swatch Bharat Abhiyan and Drug Abuse online.

## 5. POWERPOINT PRESENTATION FOR BUSINESS ENVIRONMENT (COMMERCE) II -

FY BAF students had prepared presentations on various topics ranging from CSR of Companies to social awareness such as Swatch Bharat Abiyan, Women Empowerment, Human Trafficking and initiatives such as Make in India and the history and evolution of Multimedia and entertainment and various new phenomena such as gaming.

The students learned a lot from the diverse and unique topics covered by each presentation.

This program had been honored by Jidnya Madam.

#### 6. PERSONALITY DEVELOPMENT WORKSHOP:

A workshop for personality development was conducted for the students where they were taught various important skills useful for their future. This lecture was conducted by Prof. Yamini Mathur who is an experienced industry veteran.

#### 7. EXHIBITION ON PARYAVARAN SANGH PRAGATI:

A exhibition was conducted by FYBAF and SYBAF students on environmental issues and development. Models was created by students for this exhibition. it was a 2 day exhibition programme.

The programme was honoured by our Principal Dr.D.V Pawar and Self finance Incharge Dr Seema Saphale and other dignitories of our college.

- PROF. JIDNYA PATIL

Co-Ordinator, BAF







### **DEPARTMENT OF B.M.S.**



#### 1. SRUJAN FEST- NATIONAL SYMPOSIUM ON CIRCULAR ECONOMY:

On 21st February 2022, the Departments of BMS, Bio-Tech and NCC (Girls Unit) had organized

"Srujan - National Symposium On Circular Economy, Green Consumerism & Plastic Collection Drive" which was attended by more than 250 participants on Miscrosoft Teams. The distinguished speakers for the event were Dr.Sameer Joshi , Satyendra Vaidya, Hamsa lyer and Gaurav Kaur who spoke about the circular economy and as an initiative that would address various sustainable goals for developing the economy.

The entire team was glad that this session helped sensitize students and faculties on how we can do our part towards the suitable development goals.

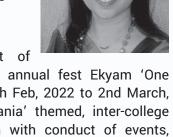
The plastic collection drive was to educate people on how to prevent excessive and unnecessary use of plastic products. With the help of Shakti Plastic Ltd. A 15 - Day drive was conducted by the students and faculty members collectively to gather all plastic waste material on campus of Kirti College to help the college go plastic-waste free.

#### **VIRTUAL B-PLAN:**

The Department of BMS had organized an elaborate session on "Business Plan Presentation" for students of SYBMS on 22nd Oct, 2021 from 9:00 am to 01:00 pm on Microsoft Teams. A total of 128 Students in 14 groups presented their innovative business ideas through power point presentation. The 14 Groups displayed an array of fresh and contemporary perceptions to common business ideas with elaborate explanations along with audio - video and Image effects making their presentation catchier, attractive and effective. Invited quest, Mr. Vinit Upadhyay gave critical feedback to our students. His appreciation and suggestions helped the students build their business plan stronger.

The B-Plan Presentation Session helped the students to learn the importance of team work on a virtual setup, real-time collaborations and entrepreneurial skills. Furthermore, the session also benefitted the presenters to develop their communication skills, soft skills, confidence and critical and futuristic thinking.

#### 3. EKYAM:



The BMS Department of Kirti College conducted its annual fest Ekyam 'One for all, All for one' from 28th Feb, 2022 to 2nd March, 2022. The 3-Day, 'Meme Mania' themed, inter-college Fest included, Inauguration with conduct of events, Online conduct of events and Cultural Event with Prize Distribution Ceremony on the respective 3 days.

The event was conducted in the hybrid mode. along with management games from all the three specializations of BMS (Finance, Marketing & HR), the event also included a cultural showcase of talent by the intra department students. The entire event was a grand success and every student experienced a lot of personal and professional learning out of the conduct of the activity.

#### **DALE CARNEGIE WORKSHOPS:**

#### SALES TRAINING:

A 2-Day workshop, 'The Dale Carnegie Sales Training: Winning with Relationship Selling' was organized by J. S. Kothari Business School (PGDM) from 12 April 2022 to 13 April 2022 which was attended by few students of TYBMS students from Marketing Specialization. The art of inculcating Sales Persuasion and Negotiations skills were the spotlights of this 2-Day Training Sessions. The sessions guided the students towards developing listening skills, asking significant questions and providing efficient solutions paramount in building unique and strong relationships between the seller and prospective customers. Clearly, the Training would not only be of beneficial to the students professionally in terms of their career development but also have a great value addition in developing their daily lives.



#### PRESENTATIONS:

A 2-Day workshop, 'The Dale Carnegie Power Your Presentations' was organized by J. S. Kothari Business School (PGDM) from Date to Date which was attended by few students of TYBMS. This workshop assisted the students to enhance their presentation techniques by introducing them to a variety of different presentation styles, audience engagement & involvement, voice intonation, modulations, language dictions as well as use of gestures aptly. Effective training on formal and non-formal conversation is essential for shaping the character of students at large.

#### 5. TECHNICAL ANALYSIS MASTERCLASS:

The Department of BMS had organised a 2-Day Technical Analysis Workshop: On Indian Stock Markets. The resource person for the workshop was Dr. Shriram Nerlekar. The proactive and agile environment of the master-class enabled the students to interact and make the best out the opportunity at hand. The demonstrations displayed by the resource person facilitated the students to learn the art of identifying and tapping the investment opportunities. Knowledge about the concepts of technical and fundamental analysis is very essential for developing the interest of students in the stock markets and also help them to take informed decision.

#### 6. INDUSTRY READINESS WORKSHOP

"A BMS INITIATIVE TO BRIDGE THE GAP ETWEEN ACADEMIA AND INDUSTRY"

- ➤ Faculties and industry experts from MBA/MMS programs were also the part of this training.
- ➤ The main aim of the module was to make the student "Industry Ready".

Undergraduate students keen on upskilling, updating their resume and accelerating their corporate journey could participate.

- ➤ The "Industry Readiness Workshop" was not only organized for the students of the college but also for the outsiders.
- Overall 20 students participated in the workshop, of which 2 were from other colleges.

#### **COURSE DETAIL: -**

#### **OUR TRAINERS: -**

o Mandar Vaze: Manager, Strategic Purchase,

- Thermax Ltd.
- o Dipanjay Bhalerao: Asst Prof. Indira Institute of Management, Pune.
- Priyanka Jinagouda: Asst Prof & Co-Ordinator, BMS Dept.
- o Dikshit Kothari: Asst Prof. JS Kothari Business School.
- o Soniya Gawde: Asst prof, BMS Dept.
- o Maria Achary: TPO and Asst Prof. JS Kothari Business School Students were rewarded a Certificate & Letter of Merit post successful completion of the workshop. The letter of Merit emphasizes on the rigorous nature of the workshop and the contents of the modules included.

Students were rewarded a Certificate & Letter of Merit post successful completion of the workshop. The letter of Merit emphasizes on the rigorous nature of the workshop and the contents of the modules included. FINANCIAL

#### 7. FINANCIAL LITERACY AND SERVICES:

On 18th October, 2021 the Dept. of BMS Organized an online session for the SYBMS & TYBMS students. The speaker for this session was Mr. Puranik, ICICI Bank The session covered basic information on ATM card precautions, cyber security, benefits and types of mutual funds, types of insurance, importance of a good CIBIL score, The entire session benefited students to received financial freedom and goals at an early stage of life.

#### 8. FINX FOUNDATION:

The Placement Cell of Kirti College had in collaboration with FinX Foundation had organized afinancial literacy programme on the afternoon of 2nd December, 2021 in 0.8 Classroom with the objective of offering training and job oriented courses alongside, assisting in placement with reputed companies in BFSI industry. FinX foundation had organized an interview for the students of Kirti College out of them 14 students from the BMS Dept got selected for further process. Mirae Asset foundation offered 100% Scholarship to students.

#### 9. MOU SIGNING WITH NEHRU COLLEGE:

On 8th Feb 2022 MoU was virtually signed between Nehru College of Arts, Commerce & Science and Kirti. M. Doongursee College. The primary objective of signing the MoU was to encourage premium education and scholarly creative activities in the areas of mutual



interest like Collaborative Research & Development programmes & Publications for faculties & students, organizing joint seminars/webinars/conferences & symposiums at national & international level along with faculty led short term academic exchange programs & other programs of common interest.

#### 10. MOU SIGNING WITH SIES COLLEGE:

The One – Year virtually signed MoU between S.I.E.S College of Arts, Commerce & Science and Kirti. M. Doongursee College was to encourage quality education between both the institutes. Under the MoU the faculties conducted interactive sessions which were a perfect blend of theory & practical on subjects like 'Principles of Management' & 'Principles of Marketing' & acted as an External Viva Examiner for student's final year research work. Both the institutes together plan on launching many more activities together which are in pipeline.

#### 11. GUEST LECTURE ON BASICS OF RESEARCH:

On 25th September, 2021 the BMS Department of Kirti. M. Doongursee College arranged a guest session for Final year management students by Dr. Sagar Gaikwad on 'Basics of Research Work' on Microsoft Teams. The session gave out insights about "Dos and Don'ts" of conducting a smooth research work along with systematic explanation of each title and its significance. The whole session was a perfect blend of rigorous explanation of research theories along with practical demonstration of research tools. The session acted as a strong guideline for students to carry on their research work effectively.

#### 12. FACULTY DEVELOPMENT PROGRAM:

Under the aegis of Dr. Shriram Nerlekar the Dept of BMS, Kirti College hosted a Faculty Development Program on 24th March 2022 on "Effectiveness to Greatness", an essential life skill to practice vision, leadership & harmonious human relations. The faculty delegates benefitted greatly from the various empowering life philosophies shared during the session, which one can practice to become self-aware, eliminating bad habits & not only on building up good ones, but also to practice and sharpen them. The faculty delegates were welcomed with a Kit and a Certificate of program completion post the event. The FDP program also provided the BMS Dept with an opportunity where

highly ambitious academicians got to exchange vision and network for collaborative academic initiatives.

#### 13. FACING THE INTERVIEW

BMS Department of Kirti. M. Doongursee College had arranged for a session on 'Facing the Interview' on 17th May, 2022. The session was conducted by Prof. Soniya Gawde. The major intent of conducting the session was to make the final year students of BMS Department Industry Ready for facing interviews effectively. The entire module focused on giving insights about pre and post-interview preparation along with that detailed explanation of Frequently Asked Questions was also conducted. The session also helped students learn skills like confidence, grooming, soft skills etc.

#### 14. STUDENTS' RESEARCH WORK

- Chris Penha, student of TYBMS HR completed his Minor Research Project on 'Industry readiness through resilience: A recruiters' perspective on Skill vs Employability of entry-level candidates and students'. His project was sanctioned Rs 10,000 by Kirti College as Minor Research Project. Along with another student Atmaj Mokal (TYBMS HR) and faculty mentors they presented the paper at 6th International Conference on Building Resilience on 9th April 2022 at Chetana's RK institute of Management & Research.
- Karan Deogharkar and Rohan Revdekar both from TYBMS Marketing presented a paper on A study on Fear of Missing Out (FOMO) as an effective tool to build marketing resilience by Edtech companies while targeting Gen Z Audience at 6th International Conference on Building Resilience on 9th April 2022 at Chetana's RK Institute of Management & Research
- M Kirti College funded the conference registration charges for all 4 students.
  - PROF. PRIYANKA JINAGOUDA Co-ordinator, Department of BMS



# DEPARTMENT OF BIOTECHNOLOGY

Following activities for students were conducted by Department of Biotechnology in academic year 2021-2022.

#### **AVISHKAR**

Students of F.Y. B.Sc and S.Y.B.Sc. Biotechnology actively participated in "AVISHKAR" held by University of Mumbai in the year 2020-21. From F.Y. B.Sc. Biotechnology Vanshita Vishwanath Shinde Participated; her project was on topic "Future and scope of Bioplastic and Biopolymers."

The students from S.Y. Biotechnology who participated in "Avishkar" were: Shreya Narendra More, Rahul Rajendra Hirole, Neha Kumari Dilip kumar Lahare, Rutuja Milind Kasare, Gupta Priya Jitendra. Their project topic was "Sustainable waste management by the aid of microorganism (Pseudomonas fluorescens) in the production of Bio-compost."

#### **SRUJAN**

Srujan is an initiative programme organized by our college IQAC and Biotechnology department which was held in February 2021 for the overall skills development of our students. In collaboration with Department of BMS & NCC Girls Unit our department organized "A National Symposium on Circular Economy & Green Consumerism "on 21st February 2022. Series of four lectures delivered by distinguished speakers. On the ocassion of World protein day, our department conducted the online Guest Lecture on 26th of February 2022 for FY, SY and TY students of Biotechnology.

#### STUDENTS PARTICIPATION:

Our Students (FY,SY,TY) also had actively participated in various online workshops, webinars & seminars in year 2021-22.

Our students of F.Y.Biotechnology, S.Y Biotechnology & T.Y.Biotechnology had actively participated & attended the :

 'National Conference on Mangrove Ecosystem & Conservation'

- Webinar on 'Challenges with Microorganisms'
- Guest Lecture on Medicinal Plants
- Quiz Competition on 'Occasion of Green Consumer Day'
- Workshop on 'Spirulina Culturing'
- Career Workshops & Competitive Exam Workshops



## TEACHER'S PARTICIPATION & ACHIEVEMENTS:

#### 1) PROF. ALISHA PIMPLE KADAM

- 1. Appeared and Qualified Ph.D enterance test held on 27 March 2021
- 2. Participated in an online workshop "Fish Philosophy" by British Council on 14th August 2021.
- 3. Successfully completed the training for Climate Reality Leadership Corps 16th October to 24th October 2021 organized by The Climate Reality Project, USA

#### 2) PROF. POOJA KAMBLE

Evaluator for online State Level Project for School Children held on 8<sup>th</sup> and 9<sup>th</sup> January 2022under National Children's Science Congress (Maharashtra State).

Done State Screening Congress under National Children's Science Congress (Maharashtra State) as an evaluator on 19<sup>th</sup> December 2021.

Worked as interviewer / evaluator for Action Research for Dr. Homi Bhabha Bal Vaidnyanik Competition held online from 8.30 a.m. to 4.30 p.m. on Sunday 16th May 2021.

Done **Project Evaluation** for Science Project competition in **Tarabai Modak School on 9**<sup>th</sup> **February 2022**.



No.	Title of the programme	Date/ Time	Level International/ National/ State/ University / College/ etc.	Chief Guest/ other guests	Content of the programme	Outcome/ Achievements
1.	SRUJAN - An Annual Academic Festival 2022 Guest Lecture	21st February 2022	National  Microsoft teams (online).	Capt .Satyendra Vaidya  (Navy Veteran and Waste Management specialist)  Dr. Sameer Joshi (Hon. Treasurer of Indian Plastics Institute)  Mr. Gaurav Kaul (CEO of RECYCLEAN)  Mrs. Hamsa lyer (General Manager of Proearth Ecosystems)	A National Symposium on Circular Economy & Green Consumerism	The session helped to sensitized students and faculties about circular economy. and sustainable practices.
2.	SRUJAN - An Annual Academic Festival 2022 Guest Lecture	26 <sup>th</sup> February 2022	College Microsoft teams (online).	Dr.Vaibhavi Bhasme ( MD, Nutritionist).	"Role of Protein in Nutrition."	Participants got knowledge about plant based and animal based source of proteins.
3.	Poster Competition in Collaboration with Department of BMS and NCC girls Unit	17 <sup>th</sup> February 2022	College_level		Poster painting competition & An On campus collection drive for E- waste & recyclable plastic	

Worked as **Evaluator** for online personal interactionSession of **National Level Camp Examination of Vidyarthi Vigyan Manthan India's Largest Science Talent Search for New India Using Digital Devices(VVM) 2021.** 

Worked as **Evaluator** of Presentations of Disctrict level **Thane Nation Children's Science Congress held in 27 November 2021.** 

Successfully completed the training for Climate Reality Leadership Corps 16<sup>th</sup> October to 24th October 2021 organized by The Climate Reality Project, USA

Attended an Webinar on Legal Dimensions on Intellectual Property Rights held on 5th March 2022.

Attended an online FDP on "Ethical Dimensions of Writing a Research Paper" from 7<sup>th</sup> June to 12<sup>th</sup> June 2021.

Arranged by NMITD, JSKB University of Mumbai and DES Kirti M Doongursee College and CMIDR.

#### 3) PROF. ANKITA RAUL:

Worked as an Interviewer for Dr.Homi Bhabha BalVaidnyanik Competition held on 16th May 2021

Worked as a Chief Guest for the Virtual Prize Distribution of Dr. Homi Bhabha Balvaidnyanik Competition held on 8<sup>th</sup> June 2021

Attended an online FDP on "Ethical Dimensions of Writing a Research Paper" from 7<sup>th</sup> June to 12<sup>th</sup> June 2021.

Arranged by NMITD, JSKB, University of Mumbai and DES Kirti M Doongursee College and CMIDR.



Worked as a **Resource Person in NCSC Teacher's Training Program** held on 30th August 2021

Successfully completed the training for **Climate Reality Leadership Corps** 16<sup>th</sup> October to 24th October
2021 organized by **The Climate Reality Project, USA** 

Worked as evaluator for **scrutiny** of science project of **NCSC** at district level **26**<sup>th</sup> **October 2021** 

#### 4) PROF JANHAVI RAJESH KOLTE:

**Submitted Ph.D. proposal for Topic Approval** at Thesis section in Mumbai University.

Appointed and worked as Course writer for MA course material by SNDT University in 2021.

Appointed as Course writer by IDOL, Mumbai University to write course material for BA & MA (International Relations) module in 2021.

Completed Pre- Phd course organized by by Hansraj Jivandas College of Education on Research Methodologies by Mr Madhukar Dalvi in 2021.

Completed online course on "Animal Welfare and animal psychology" from Coursera in 2021.

Presented paper titled "Sustainable Economy & Women" in National level conference organized by Institute of Indian Culture, St Arnold's degree college, B.M Ruia college and Swami Vivekanand College on 25<sup>th</sup> March 2022.

Presented and published a paper titled "Turning Promises into Action in India- Gender equality and Women empowerment" in National Level conference organized by Kirti M Doongursee College held 12<sup>th</sup> April 2022.

Attended an online FDP on "Ethical Dimensions of writing a research Paper"from 7<sup>th</sup> June to 12<sup>th</sup> June 2021. Arranged by NMITD,JSKB University of Mumbai and DES Kirti M Doongursee College and CMIDR.

Completed online FDP on "How to write a Research Paper & Data Analysis" by K.C College of Engineering & Management studies, Thane.

Worked as a part time volunteer for Antarang NGO, Mumbai from 2019- 2021.

Compered and attended National Webinar organized by Department of Political Science, Kirti M Doongursee college titled " Global Order & India- Challenges and Choices" on 29<sup>th</sup> march 2021.

Attended two day workshop on "Essential Writing Skills and Resume Building" organized by Counselling Cell Kirti. M . Doongursee college on 23<sup>rd</sup> and 24<sup>th</sup> September 2021.

#### 5) MISS.POURNIMA MANKAR:

Appeared and Qualified Ph.D enterance test PET(for subject Biotechnology) held on 27 March 2021.

Attended 6 days webinar series on 3D bioprinting organized by Altem technologies (May - July 2021)

Attended the virtual Merck laboratory tour on 2nd February 2022.

#### 6) MISS.PRAJAKTA A.VARALE

Attended Webinar on Skill Development & Opportunity in Industry organized by Department of Botany, Kirti M.Doongursee college held on 19th February 2021

Attended Webinar on 'Trends in Research in Pharmaceutical R&D' Organised by Science Association of Satish Pradhan Dnyanasadhana College, Thane held on 28 th February 2021.

Attended an Webinar on Legal Dimensions on 'Intellectual Property Rights' held on 5th March 2022.

Attended Webinar on An Introduction to Common Wood-Rotting Fungi in Tropical India organised by Indian Aerobiologists held on 18th March 2021

Attended Two days International Webinar on 'Biodiversity of Fungi' organised by Dr. Babasaheb Ambedkar College Mahad-Raigad on 22nd & 23rd March 2021

Attended Webinar on Invisible & Unique Relationships of Trees & Fungi organised by Dr. Shashirekha Sureshwar on May 22, 2021

- PROF. ALISHA PIMPLE Head, Department of Bio Technology





### **DEPARTMENT OF BAMMC**



After commencing online classes for SY & TY classes, the 2021-2022 Academic Year for the BAMMC Department began with a virtual Orientation for First Year students on Zoom Meetings in September 2021, due to extended COVID-19 Restrictions. Under the guidance of Head of the Department, Prof. Meenal Ambavane, Third Year students curated a presentation to introduce the BAMMC curriculum to the new batch. The Orientation was graced with the presence of Principal Sir DR. D. V. Pawar, Vice Principal Sir Prof. Vitthal Sontakke and Self Finance HOD Dr.Seema Sapale Ma'am for inauguration. In the following few weeks, all students planned and redecorated the BAMMC Department and classrooms to reflect the principals of the Course - Hardwork, Creativity and Innovation - with the help of the non-teaching staff as well as the faculties.

In December 2021, the students of BAMMC Department planned to carry forward the tradition of Secret Santra started in 2014 and distribute gifts to under-privileged families in Mahim, Dadar, Worli and Lower Parel Areas. This activity was covered by the well knows RJ Jeeturaj of Radio Mirchi 98.3 FM, not only on the Radio Channel, but he also went live on his Instagram account with some of the students and interacted with them regarding this activity, with millions of his followers witnessing the act of kindness carried out by the students of BAMMC Department.

As soon as college commenced after New Year, the BAMMC Department geared up for its very own annual Cultural Fest – MOKSH. Since the COVID-19 Restricted were still in place, it was decided that that Festival will be conducted online on Zoom Meetings with the Festival Committee and Prof. Meenal Ambavane monitoring the activities from the JSKB Hall in NMITD Institute Building Premises. The fest was conducted over 3 days with various contests being conducted like Short Film, Digital Art, Dance, Photography and Reporting on Day 1 (7th March 2022), and Advertising, RJing, Rapping, Instrumental Music and Drama on Day 2 (8th March 2022).

Day 3 Finale was conducted offline at the Swatantryaveer Sawarkar Auditorium, Shivaji Park, wherein various Marathi celebrities like Aniket Vishwasrao, Subodh Bhave, Jaywant Wadkar, and our very own alumni, Director Rajesh Mapuskar graced the event with their presence. Finale rounds of Dance, Instrumental Music and Rapping were conducted along with a Fasion Show, Mr. & Ms. MOKSH, followed the Prize Distribution Ceremony. The local police station with the help of Insp. Kranti Patil promoted the Nirbhaya Squad for the safety and protection of not only the women of Mumbai but also the rest of the city.

In the month of February 2022, as a part of the Srujan Academic Festival, the BAMMC Department invited Mental Wellness Professionals Mrs. Swati Sule and Mrs. Aabha Shetty to conduct a webinar "Let's Emerge" with the intention to enlighten them about how the mind functions and to throw some light on various ways of getting over the emotional fatigue caused by the COVID-19 Pandemic. As part of the same Academic Festival, a workshop on Digital Media Planning by Prof. Hanif Lakdawala, who has been associated with the Department since the commencement of BMM at Kirti College. The agenda of this workshop was to educate the students about the full potential of the field and how to start working on Digital Media.

In March 2022, the BAMMC Depart, in association with FINS India, introduced a Certificate Course in Defence Journalism with the motto, "Education is defence against Media Fallout", wherein students will be taught strategic thinking, journalistic skills required to cover any situation that is likely to be a matter of National Security. They will also be taught Military History, Media and Military Relations, Nations' War History, and much more. It was announced that the course will commence from June 2022.

Over the academic year 2021 - 2022, the students of BAMMC Department bagged various awards at



Intercollege Cultural Festivals like Pixel 2021, Retake, AARSH, Mediathon 2021, Elixir, etc. as well as Sports events like Inter College and State Level Boxing Tournament and the Kalakrida Mahotsav.

On March 28, 2022, the BAMMC Department conducted a screening of the documentary Mukti by Parag Sawant Film Studios, which was presented by the team of seven - Onkar Ghadi, Shantanu Chandravijaya, Amogh Sagwekar, Tejas Chavan, Vedant Vaikar, Darshan Ambbavane and Yash Bharte along with the DOP Parag Sawant himself.

At the end of the Academic Year, two book reviews written by a student of TYBAMMC, Veda Pahurkar, were published by the Deccan Chronicle Newspapers - a review of Collen Hoover's It ends with us published on 6th April 2022 and another one of Napoleon Hill's Think and Grow Rich published on 11th May 2022 had Prof. Neil Pate, one of her faculties, to thank for inspiring her to dream BIG.

Exams were conducted offline after the Pandemic restrictions were largely relaxed. The TYBAMMC students made the BAMMC Department and Kirti College proud by achieving a 100% result this year.



- PROF. MEENAL AMBAVANE Co-ordinator Department OF BAMMC

# Beautiful **Love Story**

Sometimes the one who loves you the most is the one who hurts you the most

gut-wrenching novel that at times almost gnaws into your flesh









### **DEPARTMENT OF BOTANY**



#### PARENT'S - TEACHER'S ONLINE MEETING

Department of Botany organized the parent's teacher's online meeting of TYBSc students on 18th July 2021 at 4.00pm. on Microsoft teams app.

#### BRIDGE COURSE

There is say- "catch them, when they are young". We thought of enlightening the understanding of new entrants of graduate course at the very early stage so that their vision and goal about the leaning would be specifically focused. In that direction, department of BOTANY organized a BRIDGE COURSE for the benefit of FYBSC BOTANY students.

The **Bridge** course was engaged in three sessions as detailed under:

- 1. **Dr. P. C. Thomas**, one of the faculty members engaged these sessions of the course.
- The course was held ONLINE via MICROSOFT Teams.
- 3. First, second and third sessions were held on 29-Oct., 17-Nov. and 24-Nov. 2021 respectively.
- 4. Topic covered: FUNDAMENTALS OF GENETICS
   this topic bridges their understanding on the
  topic of genetics they learned in the first and
  second year of junior college and the genetic
  topics they would learn in the first year of
  graduation. This would enable them to develop
  keen interest in study of GENETICS and thereby
  exploring higher learning possibilities in that
  direction.
- 5. About 80 students successfully completed the said course.

#### GUEST LECTURE -

 Department of Botany in collaboration with Environmental-Climate Reality Committee, Kirti M. Doongursee College, organized a guest lecture, as a part of World Wetlands Day celebration on 2nd Feb. 2022 topic "WetlandsTidal Marshes" at 2.00 P.M. via Microsoft Teams. Resource person was Dr. Mangal Patwardhan, Gogate Jogalekar College, Ratnagiri.



- Value addition program
   Department of Botany
  - organized series of value addition program in Agro-processing.
- 1. To begin with and as a part of Founder's Day Celebration, Botany department in collaboration with Department of Rural Development organized workshop on 'Skill Development in Fruits and Vegetables Processing- an Entrepreneurial Initiative' on Monday 9th August 2021 from 3.00 to 5.00 P.M. via Microsoft Teams. Mr. Sudesh Prabodh Desai, Founder and Director, 'AARANA SOLUTION' Pvt. Ltd. was resource person. 85 students and staff members attended this workshop.
- 2. Second workshop on "Entrepreneur development through Food Processing techniques Drying of Vegetables" on 10th Feb 2022. Resource person Mr. Sudesh Prabodh Desai, Founder and Director of 'AARANA SOLUTION' Pvt. Ltd. Sponsored by Rotary Club of Shivaji Park.
- 3. Third workshop on "Preparation of Ready-Mix Masala Powders", resource person Mrs. Pooja Shinde on 17th Feb 2022, Time- 11.00 am. to 2.00 pm., Place Biology lab. Sponsored by Rotary Club of Shivaji Park. Attended by 31 students of kirti college and Law college Dadar.
- 4. 'SRUJAN' activities -Workshop on 'Urban vertical farming an Entrepreneurial Initiative' on 22nd Feb. 2022 from 10.00 to 1.00 A.M. Place-Biolab. Resource person Mr. Mukul Bandivdekar, Landscape Designer and Turnkey Project Developer. Specialized in Vertical Gardens and Water bodies (alumni Botany Dept.), attended by 50 students of FY, , S.Y. and T.YBSc.





#### RESEARCH MOTIVATION-

- Research project grant received from RPC Kirti college to Dr. Urmila Sarkar, Investigator and Surendra Savardekar Co. investigator, Rs. 25,000/-.
- Motivated S.Y.BSC student Yash Lad, Omkar Khedekar and Saumick Dadarkar to participate in research projects activities under the guidance of the teachers Dr. Sarkar Urmila and Mr. Surendra Ramesh Sawardekar. Saumick Dadarkar won 2nd prize for -A study of coastal water samples from Mumbai's beaches.

Omkar Khedekar worked on project - Study of increase in water holding capacity & organic matter of soil by using the plant waste.

- Yash LAD worked on project-Study of effectiveness of Pulses in Soil & Soilless (cocopeat) medium.
- 3. Two projects from dept. of Botany registered for selection round at UG level for Avishkar Research convention 2022 under the mentors Dr. S.P. Jadhav and Dr. U. S. Sarkar and students Nishant Sarmalkar TYBSc and Saumick K. Dadarkar respectively.
- 4. Two Students participated in virtual conference and presented paper details as follows

Seminar/ conference/ workshop/ symposia Date	Name/title	Name of the funding agency	Oral/poster presentation	Level: university/ State/national/ International
1. Saumick Dadarka	ar SYBSC			
International virtual conference 11th to 13th Jan 2022	ITS INTERFACE WITH ALLIED	Gokhale Education Society's N.B. Mehta (Valwada) Science College, Bordi	Paper presentation	International
2. Yash Lad SYBSC				
International virtual conference 11th to 13th Jan 2022	ITS INTERFACE WITH ALLIED	Gokhale Education Society's N.B. Mehta (Valwada) Science College, Bordi	Paper presentation	International



#### • VIRTUAL EXCURSIONS: -

- 1. Conducted a virtual Botany Excursion for the students of Class SYBSc and TYBSC to Veer Jijamata Udyan, Byculla on Wednesday, 6th September 2021 from 1.00 pm to 3.00 pm. as a part of their Syllabus. Ms. Gauri Gurav, designated Partner of Oikoessence was the resource person for the same.
- 2. Conducted a virtual Botany Excursion for the students of Class SYBSc and TYBSC to BPT Garden on 24th Feb. 2022 at 7.30 to 9.00 am as a part of their Syllabus. Ms. Gauri Gurav, designated Partner of Oikoessence was the resource person for the same.
- 3. Conducted a virtual Botany Excursion for the students of Class FYBSc and TYBSC to Ambedkar Garden, Powai on Saturday 26th Feb. 2022 at 1.000 to 3.00 pm. Ms. Gauri Gurav, designated Partner of Oikoessence was the resource person for the same

#### BOTANY ALUMNI –

- 1. Our alumni Ms. Gauri Gurav, designated Partner of Oikoessence helped to organized virtual excursions for Botany students.
- 2. Mr. Mukul Bandivdekar, Landscape Designer and Turnkey Project Developer. Specialized in Vertical Gardens and Water bodies was resource person for the workshop conducted under the 'SRUJAN' activities.

#### FACULTY DEVELOPMENT PROGRAM/ORIENTATION PROGRAMME

#### FACULTIES PARTICIPATED IN SEMINAR/CONFERENCE/ WORKSHOP/SYMPOSIA

Seminar/conference/ workshop/symposia Date	Name/title	Name of the funding agency	Oral/poster presentation	Level : university/ State/national/ International
Dr. Sathe V. P.				
1.One Week Yoga Workshop 15th June to 21st June 2021	All Round Health of Women	Kirti college NCC Girls Unit in Association with Gayatri Yog Sadhana Nyaas	Participated	International
3.National webinar 28th July 2021	"Conservation of Nature - A way of life" to celebrate World Nature Conservation Day	Dhempe college, Goa,Department of Botany	Participated	National
2.online Workshop 9th August 2021.	"Skill Development in Fruits and Vegetables Processing- an Entrepreneurial Initiative"	Dept. of Botany and Rural Development, Kirti college -	Organized Participated	College

### आकलन



4.Series of four sessions online7, 14, 21 and 28 August,2021	'Teaching Effectiveness And Soft Skills Development' by Mr. Sudhakar Solomonraj	IQAC Wilson College, Mumbai	Participated	College
5. One Day Workshop 24th February, 2022.	"Research Opportunities for UG and PG Students of Science"	Incubation Cell and IQAC), Anandibai Raorane College, Vaibhavwadi, DistSindhudurg,-	Participated	College
6.National Webinar "5th March 2022	Legal Dimensions of Intellectual Property Rights"	IQAC & RPC Kirti college,	Participated	College

#### Dr. S. P. Jadhay

Dr. S. P. Jaunav					
1.Online workshop 8th Dec.21	E- Herbarium and RET species of Western Ghat (M.S.)	Nutan Arts And Science college, Rajapur. Tal. Sangamner Dist Ahmednagar	Participated	National	
2.Webinar 16th Jan. 22	Diversity of Marine Algae and its utilization	Athalye-Sapre- Pitre College, Devrukh Sahyadri Sankalp Society,	Participated	State	
3.Webinar 6th Feb.22	Wetland Ecosystem: Current status and conservation measures	Athalye-Sapre-Pitre college, Devrukh. Sahyadri Sankalp Society	Participated	State	
4.Webinar 28th Feb.22	Climate change- Is there a need to worry?	Ramsheth Thakur College of Commerce and Science, Kharghar	Participated	National	

### Dr. P.C.Thomas

1. Webinar 23-Feb-2022	"Organizing & Planning Workplace Health, Safety & Environmental Promotional Activities"	Department of Botany under the Banner of Science Association-KLE Society's Science & Commerce College, Kalamboli, Navi Mumbai.	Participation	National
2. Webinar 5-March 2022	"Legal Dimensions of Intellectual Property Rights"	IQAC & RPC Kirti college, Dadar.	Participation	National





#### Dr. M. A. Bodele

1.National Webinar 28th July 2021	"Conservation of Nature-A Way of Life." to celebrate World Nature Conservation Day	Dhempe college, Goa,Department of Botany	Participeted	National
2.online Workshop 9th August 2021	"Skill Development in Fruits and Vegetables Processing- an Entrepreneurial Initiative"	Dept. of Botany and Rural Development, Kirti college -	Organized Participated	College
3.National Webinar 5th March 2022.	"Legal Dimensions of Intellectual Property Rights"	Deccan Education Society's Kirti M. Doongursee College of Arts, Science and Commerce Internal Quality Assurance Cell and Research Promotion Committee	Participated	National
4.Webinar 1st Aug.2021	"Miyawaki Method of Tree Plantation"	Sahydri Sankalp Society ,Srushtidyan &Athalye-Sapre college Devrukh.	Participated	College
5.Webinar 3rd Aug.2021	"Biodiversity Hot spot & Nutrition as therapy"	SVKM -Mithibai College.Mumbai	Participated	National
6. Webinar 29 Aug.2021	"Diversity in Fungi & Role in Environment"	Sahydri Sankalp Society ,Srushtidyan &Athalye-Sapre college Devrukh	Participated	College
7.Webinar 22 April.2022	Biodiversity, Conservation & Role of Molecular Phylogentic in Plant systematics 20-22"	Arts & Comerce Science college Mokhada.	Participated	International





### Dr. Sarkar U. S

1.National Webinar 17th July 2021	"Glances of Biodiversity of Western Ghats"	Botany Department and IQAC of Dapoli Education Society's Dapoli Urban Bank Senior Science College, Dapoli-Ratnagiri (Maharashtra).	Participated	National
2.One Week Yoga Workshop 15th June to 21st June 2021	All Round Health of Women	Kirti College CC Girls Unit in Association with Gayatri Yog Sadhana Nyaas	Organizing	International
3.Online Workshop 9th August 2021.	"Skill Development in Fruits and Vegetables Processing- an Entrepreneurial Initiative"	Dept. of Botany and Rural Development, Kirti college -	Organized Participated	College
4. National E-Symposium - 26th March 2022	"Remembering Stalwarts From Indian Oceanography"	Dept. of Zoology Internal Quality Assurance Cell, Research Promotion Committee and Department of Zoology	Participated	National
5.National level Workshop 11th August 2021	Disaster Preparedness	Maharshi Dayanand College, Parel, Mumbai	Participated	National
6.National Webinar – 28th July 21	'Role of Biotechnology in Biodiversity Conservation'	Yashwantrao Chavan Warana Mahavidyalaya, Warananagar	Participated	National
7.Colloquium 4th Sept 2021	Plant based culture and products vis-à-vis ecological economy	Bandodkar College, Thane	Participated	College
8.Faculty Development Programme 8th to 22nd January 2022	Bringing Learner centricity to teaching learning process	Vidyalankar School of Information Technology	Participated	College
9.Faculty Development Programme 7th to 12th June 2022	Ethical dimensions of writing a research paper	Navinchandra Mehta Institute and University of Mumbai	Participated	University
10.National Webinar 5th September, 2021	"Tissue Culture to Modern Day Plant Molecular Biology"	KLE Society's Science and Commerce College, Kalamboli, Navi Mumbai,	Participated	National





11.National Webinar 26th July 2021.	"Restoration and Management of Mangrove: Social & Governance Dimensions"	Mangrove Society of India	Participated	National
12. National Webinar 5th March 2022.	"Legal Dimensions of Intellectual Property Rights"	Deccan Education Society's Kirti M. Doongursee College of Arts, Science and Commerce Internal Quality Assurance Cell and Research Promotion Committee	Participated	National
13. International virtual conference 11th to 13th Jan 2022	"LIFE SCIENCE RESEARCH & ITS INTERFACE WITH ALLIED SCIENCES"	Gokhale Education Society's N.B. Mehta (Valwada) Science College, Bordi	Paper presentation	International

### **Publications of department of Botany**

Sr. No.	Nature of publication (Book Review / Research Paper etc.)	List of author/s as it appears in the publication	Name of the book & the publishers / Journal, Issue no. and year of publication, page nos.	ISSN / ISBN number	Impact factor (In case of journal)
1.	Assessment of Carbohydrate, Ash and Moisture Content from the Seeds of Sesbania grandiflora L.	Dr.Urmila Sarkar & Sensei Surendra Sawardekar	International Research Journal of Modernization in Engineering Technology and Science. (IRJMETS).	International Publication	6.752
2	Evaluation of Protein from the Seeds of Sesbania grandiflora	Dr.Urmila Sarkar & Sensei Surendra Sawardekar	International Research Journal of Modernization in Engineering Technology and Science. (IRJMETS).	International Publication	6.752
3	Determination of Dietary Fibre in the Seeds of <i>Sesbania</i> grandiflora L.	Dr.Urmila Sarkar & Sensei Surendra Sawardekar	International Research Journal of Modernization in Engineering Technology and Science. (IRJMETS)	International Publication	6.752

आकलन



4	Evaluation of Vitamin-C from the Leaves of <i>Polyalthia</i> <i>longifolia Sonn</i>	Dr.Urmila Sarkar & Sensei Surendra Sawardekar	International Research Journal of Modernization in Engineering Technology and Science. (IRJMETS).	International Publication	6.752
5	Study of Effectiveness of Vigna aconitifolia in Soil and Soilless (Coco-peat) Medium by Students t-test (Paired) and Analysis of Variance (One Way ANOVA)	1.Yash Lad, 2. Dr. Urmila Sarkar 3.Sensei Surendra Sawardekar	International Research Journal of Modernization in Engineering Technology and Science. (IRJMETS).	International Publication	6.752
6	Study of Characteristics of Mumbai Coastal Water	1.Saumick Dadarkar, 2.Dr.Urmila Sarkar 3.Sensei Surendra Sawardekar	International Research Journal of Modernization in Engineering Technology and Science. (IRJMETS).	International Publication	6.752

#### • TEACHER'S CONTRIBUTION -

 Dr. Vandana P. Sathe: Attended as the VC Nominee subject expert, on the screening cum evaluation committee for career advancement for making recommendations to the governing body for the promotion of teacher from Assistant Professor stage 2 to Assistant Professor stage 3 in the subject Botany at Sathaye college, Vile-parle on 8th April 2022.

#### 2. Dr. U. S. Sarkar.

- Judge for online Nature Photography Competition at Patkar Varde College, Goregaon on 28th July 2022
- Resource Person for Webinar session on Bottle Gardening on 19th Dec 2021 at Khalsa College, Mumbai

- Resource Person for workshop on Kokedema on 19th Jan 2022 at Khalsa College, Mumbai
- Resource Person for Webinar session on "Bottle Gardening: The Journey of Wardian Cases to Terrariums" on 17 Jan 2022 at 04.00 pm ICLES' Motilal Jhunjhunwala College of Arts, Science and Commerce, Vashi,

#### 3. Mr. Sensei Surendra Sawardekar

Resource person for "Unarmed self-defence" Workshop held on 22nd and 23rd February 2022 at Kirti M. Doongursee College.

DR. VANDANA SATHE
 Head, Department of BOTANY







### **DEPARTMENT OF CHEMISTRY**



The chemistry department has conducted two major activities for the enhancement of the knowledge of the students in the corporate world and to incline them towards small startups. First program was on 21st Feb 2022 in the online mode. The speaker was Hemant Joglekar with a vast experience in industry and corporate. He perfectly bridged the gap between industry and the academia. He asked the students to focus and make a goal and work towards a definite goal. We have had a very friendly interaction, the best ever.

The second program was conducted in Feb.2022 by very own resource person Dr. Chetana Nagori. It was a practical workshop on Preparation of Soaps, Sanitizers, which was very need of the hour in the Covid times. Students from FY, SY, TY participated and thoroughly enjoyed the workshop. All the staff members took active participation and guided the students in this fruitful activity.

In addition, the Department has incharge of NSS Prof. Ankush Dalvi who conducted many activities in college on behalf of NSS.

Dr. Prashant Ghorpade, Incharge NCC is also active in his work.

We have our HoD, Dr. Seema Sapale who is incharge of Self-Finance courses and the Principal and guest valuable contribution in college administration.

Vice-principal Dr. R. B. Kawde is very active in taking care of Autonomy, Exam, IQAC work of college.

#### **INDIVIDUAL ACHIEVEMENTS:**

#### 1) DR. S. R. SAPALE

i) Publications:

Paper - a) Title: Hybrids of Fluconazole: Synthesis and Antimicrobial Activity Name of Journal: Natural Volatiles & Essential Oils

Paper - b) Identification, isolation and characterisation of Degradation products (DP) in Osimertinib Mesylate (OSM) Tabletsby UHPLC-IMS-QTOF-MSand NMR: Evaluation of Geno toxicity for OSM and DPs Name of Journal: Analytical Chemistry Letters

Book-c) General Concepts in Physical Chemistry (Aarhat Publications)

#### 2) DR. R. B. KAWDE

- i) One student has been registered with him for the Ph.D. course in this year.
- Member of Syllabus Committee for M.Sc.(I) and M.Sc. (II) in Physical Chemistry Autonomus department of Chemistry, Mumbai University
- iii) He has been appointed as Examiner in Physical Chemistry for the Sem-II M.Sc. at the Dr. Homi Bhabha State University, Mumbai.
- iv) He has been appointed as an Adhoc member of the Board of Studies HSNC University, Mumbai.

#### 3) DR. C. P. KULKARNI

- Member of placement committee and organised events for placement of students on behalf of the commmittee
- ii) Also a member of Avishkar research committee and organised workshops and competition for the students
- iii) Filed a Patent titled 'Use of sludge compound waste for generation of electricity'

#### 4) DR. S. B. SONAWALE

- i) Publications:
- a) Title of Paper: Synthesis of Perfumery Esters using Green Catalyst. Name of the Journal: Journal of Emerging Technologies And Innvative Research(JETIR)
- b) Title of the Paper: Spectrophotometric Determination



Of Iron (III) In Biological Samples

Name of the Journal : Journal of Emerging Technologies And Innvative Research(JETIR)

- c) Title of the Paper: Pharmacognostic and Preliminary Phytochemical Investigation of Corchorus Fascicularis LAM. Stems Name of the Journal: International Journal For Research in Applied Science And Engineering Tecnology
- d) Title of the Paper: Assessment Of Ulhas River Water To Check Its Quality And Effect On Environment' Name of the Journal: International Journal Of Creative Research Thoughts (IJCRT)
- e) Title of the Paper: Pharmacognostic And Preliminary Phytochemical Investigation Of Corchorus Fascicularis Lam. Seeds

Name of the Journal: International Journal Of Creative Research Thoughts (IJCRT)

#### 5) DR. D. V. PATIL

- a) Published a research paper in journal "Macromolecular Symposial on 22 December 2021entitled "Deep Eutectic Solvent-Mediated Regioselective Synthesis of Imidazoheterocycles"
- b) Presented research papers: i) Applicability of Deep Eutectic Solvent in Biocatalysis
- ii) A Review oof Deep Eutectic Solvents: Their properties and Applications in Organic Transformations

#### 6) DR. P B SHELKE

- i) Published a research paper titled "Synthesis and Evaluation of Anticancer Activity of Pyrazoloneappended Triarylmethanes" ChemistrySelect Published on 25th June 2021 in the Journal " Chemistry Select" on 25th June 2022.
- ii) Published Patents:

- a) "Catalyst for Materials for producing Hydrogen Gas from Water" on 8th Oct. 2021
- b) "Prediction of Breast Cancer by Artificial Intelligence" on 5th Nov. 2021.

#### 7) DR. P. V. GHORPADE

 Research paper publication: Task-Specific Deep Eutectic Solvent for Selective Oxidation of Aromatic Methyl to Aldehyde Journal: ChemistrySelect

#### 8) PROF. DALVI A. B.

- NSS Program Officer for the year 2021-22
  - Member of Gymkhana Committee
- Member of Discipline Committee
  - NSS Advisory Committee

#### 9) PROF. MAKANDAR Y. U.

- Member of Environment Committee Completed One week online FDP "Ethical Dimensions of writing a Research Paper" organized by DES's NMITD and University of Mumbai in association with Kirti M. Doongursee College from 7th June 2021 to 12th June 2021
- ii) Participated in online workshop on "Skill Development in Fruits and Vegetables Processingan Entrepreneurial Initiative held on 9th August 2021
- iii) Srujan : Workshop on Preparation of Liquid Soap and Sanitizer (Hands on Training)

- DR. SEEMA SAPALE Head, Department of Chemistry





### **DEPARTMENT OF COMMERCE**



1) In this academic year 2021-22 the annual academic festival was organized by various department under "Annual Academic Festival: Srujan 2021-22". As a part of those festival. The Departments of Commerce & Accountancy jointly organized an online guest lecture on the topic "Digital world of Banking" on Thursday 24th February, 2022 @ 9:30 am and Mr. Vishal Sharma, Vice - President, IDFC First Bank, Mumbai was the Guest Speaker, He focused on different aspects, new changes, also challenges in banking sector. How new emerging technology is coming & providing world of digital banking with having tremendous and unbelievable also automatic technologies are replaced manpower, working conditions, environment, working house very finely with a lot of new challenges etc etc.

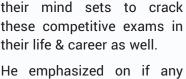
The purpose behind organizing this lecture to make aware of own students how digital world of Banking is growing faster and how in recent years several steps have been taken by Government of India to use banking technology to simplify the banking system.

The Government ambitious Digital India Mission and Payment System laid the digital economy's foundation.

In this Srujan activity, total 175 students of Fy, Sy & Ty B.com classes alongwith the all Commerce & Accountancy departments faculties were present for the programme and all they are enjoyed & benefited from the programme

2) As part of this festival. The Department of Commerce & Accountancy jointly organized an online Guest Lecture on the topic "Job Opportunities Available in the BFSI Industry by Ask Talent Services" Mr. Shodhan Michael, Vice - President, Sahani Group, Mumbai was the Guest Speaker on 26th February, 2022 @ 9:00 am. He delivered a lecture and explain in detail how the job opportunities are made available specially in BFSI Industry after graduation. Our T.Y.B.Com students attended the same programme and their total number was 100.

The main motive of this programme was to encourage them & prepare their mind sets to crack





student is better and littlie

serious, smarter, sharper and speedy then in corporate sector & banking will easy to occupy best position in their career.

#### **DEPARTMENTAL ACTIVITIES:**

- Department of Commerce, Accountancy & Economics jointly organized the orientation programme for the students of T.Y.B.Com on 22nd June, 2022. The aim was to make all the students aware of the online teaching with their sincerity and discipline in the class.
- Department of Commerce conducted online Preliminary Examinations for Fy, Sy & Ty B.Com classes as a part of continuous Internal Evaluation for the both the semesters.
- Department of Commerce Accountancy & Economics in Association with IQAC and research Promotion Committee organized The Virtual National Conference on "INDIA AT 2031: Opportunities and Challenges" on Tuesday 12th April, 2022. In this conference 100 Teachers from the all over India were participated and out of that 49 teachers were presented their research papers also published in reputed and in Peer - reviewed referred Research Journal "AJANTA" ISSN 2227 - 5730 with impact factor 6.306.

A hard copy & soft copy of journal and certificate sent to them through postal address provided by the participants.



#### **INDIVIDUAL ACHIEVEMENTS:**

#### A) PROF. M.G.KAMBLE

- Invited as a Subject Expert for a meeting of selection committee Academic level 12 to Academic Level 13A under CAS on Wednesday 18th August, 2021, at Reparel College, Matunga Mumbai.
- 2) Participated in the meeting of Screening & Evaluation Committee which is arranged for making recommodation on CAS for promotion Assistant Professor Stage 03 to Associate Professor State 04 in our own Kirti College on 09th October, 2021 at 11:00 am.
- 3) Invited as a Subject Expert V.C's Nominee in the subject of Commerce, for the selection Committee Meeting to interview candidates for the post of Assistant professor at K.C College, Churchgate, Mumbai on 28th April, 2022 at 11:30 am.
- 4) Attended UGC Sponsored online workshop on NEP 2020 and theme "Four Year Degree Programme with multiple Entry & Exit" and "Pursuing two Academic Programmes simultaneously and twning / Dual / Joint Degrees" held on July 18, 2022 organised by University of Mumbai.
- 5) Participated in the online workshop on NEP 2020 the theme "Educational Framework for Global Citizenship in Higher Education" and "Academic Bank of Credit and NAD / Digilocker" held on July 19, 2022 which was organized by UGC's HRD centre, University of Mumbai.
- 6) Invited as a Subject Expert and to be a member of the Selection Committee to conduct the interview for the post of Lecturers in the subject of Commerce on 04/08/2022 at Bhavan's College, Andheri (West), Mumbai.
- 7) Worked as an Organizing Conference Convenor in the Virtual National Conference on "INDIA AT 2031: Opportunities and challenges" organized by Department of Commerce, Accountancy and Economics in Association with IQAC and Research Promotion Committee Kirti College, Mumbai 28 on 12th April, 2022.
- 8) Worked as a member of the following committees i.e Admission Committee unfair means committee Incharge & Attendance Committee.

#### B) DR. B.R. KAMBLE

- Attended National level Webinar on "Securities markets as Investors awareness Programme" Organized by Department of Economics, Pragati College of Arts and commerce, Dombivli (E) Sponsored by SEBI- on 22 May 2021.
- Participated in the Three Days state level Webinar on "Scientific Analysis of Buddhism, organized by G.K.S College of Arts, Comm.& Science, Kalyan on 24,25,26 May 2021
- 3) Participated a state level E-Lecture series On Buddhist Philosophy organized by Lions Juhu Nandlal Jalan Mahila Mahavidyalaya Vile- Parle Mumbai on 26th May 2021.
- 4) Participated in the "One Day National Conference on Reformative Policies of Rajashree Chhatrapati Shahu Maharaj "Jointly organised by R.T. College Chimur and Ambedkarite History congress on 26th June, 2021.
- 5) Successfully completed online one week UGC sponsored online Short Term Course (STC) on "Outcome Based Education for Teacher Effectives" from August 30 to September 4, 2021 conducted by UGC, HRD, Centre University of Mumbai.
- 6) Successfully completed online one week faculty Development programme on Advanced Pedagogical Techniques" from 13 to 19 September, 2021 with Grade A, conducted by University of Delhi under the aegis of Ministry of Education, Pandit Madan Mohan Malviya National Mission on Teachers and Teaching.
- 7) Successfully completed online one week faculty Development programme on Digital Security & Safety for Academicians" from 27September to 3rd,October 2021 with Grade A+, conducted by University of Delhi under the aegis of Ministry of Education, Pandit Madan Mohan Malviya National Mission on Teachers and Teaching.
- 8) Presented & Published paper in Virtual National Conference Organised by Kirti M. Doongursee College Dept. of Comm. A/C & Econics 7 IQAC, and research promotion committees, Virtual National conference on India at 2031 opportunities & Challenges attended presented & published paper in Peer reviewed refereed and UGC listed Journal



- paper titled " New HR Practices & charges in organizational transformation" 12-4-2022
- 9) Presented & Published paper in Virtual National Conference Organised by Kirti M.Doongursee College Dept. of Comm. A/C & Econics 7 IQAC, and research promotion committees, Virtual National conference on India at 2031 opportunities & Challenges attended presented & published paper in Peer reviewed refereed and UGC listed Journal paper titled " An overview of Crypto currency in India" 12-4-2022
- 10) Worked as Member of following Committee i.e Attendance Committee Placement Committee Avishkar Committee

PROF. M.G. KAMBLE
 Head, Department of Commerce



# DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECHNOLOGY



The Department with around 850 students states its vision "To create the most conducive environment for quality academic and research oriented undergraduate and postgraduate education in computer science and Information Technology and prepare the students to meet the challenges for a globalized technological society and orient them towards serving the society".

To provide high quality and affordable education to all sections of society including various disadvantaged groups.

The Department is working towards the goals of overall personality development, offering flexibility and encouraging significant research and nurture creativity through industrial orientation by offering Projects.

The Information Technology field allows students to bring their general computer knowledge into a variety of specialized niches. The world of Information Technology is always growing and changing, so learning how to keep up with the pace of technology is one of the most important things students learn when enrolled in a degree and post-graduation

program of our Department like B.Sc(IT), BSc (CS), MSc (IT), MSc (CS), MSc (DataScience).

Staying current on trends in technology and the changing online environment can increase job security and upward mobility. The increasing role played by information technology in the development of society calls for increasing number of seats for professional courses like Computer Science and Information Technology.

#### **➤** ACADEMIC

- CS-IT Department is known as an incubator for up-and-coming IT talents. In hopes of discovering some new great minds, placements and research development, around 50 students participated in the Infosys, IGATE, Accenture and Tech Mahindra career fair.
- To educate and create awareness about social responsibility by conducting events related with environment, Department has encouraged students of FY, SY and TY(BSc CS and BSc IT) to visit various NGO's to sensitize them about the social issues faced by the society. Also they had been made to



read books on different genres and conducted the book review in order to develop their thinking and communication skills.

- Four staff from the department pursued PhD degree
   Dr Apurva Yadav, Dr. Ajay Barve, Dr Akshata Nayak,
   Dr Prabha Kadam
- Almost all of our academic staff is involved in undergraduate and postgraduate teaching. Students are actively involved in internships and projects modules. Many students spend summers as interns in companies. Social activities include participation in Art and Music competitions, Welcoming Fresher's, Sports and Gaming Sessions, IT festivals HORIZON, Industrial visits. Students often win awards at collegiate and intercollegiate competitions and events. We also encourage the students to take up NCC and NSS at the undergraduate level for overall personality development.
- Ability to apply the knowledge of Information Technology with recent trends aligned with research and industry.
- Ability to apply IT in the field of Computational Research, Soft Computing, Big Data

Analytics, Data Science, Image Processing, Artificial

- Intelligence, Networking and Cloud Computing.
- Ability to provide socially acceptable technical solutions in the domains of Information Security, Machine Learning, Internet of Things and Embedded System, Infrastructure Services as specializations.
- Ability to apply the knowledge of Intellectual Property Rights, Cyber Laws and Cyber Forensics and various standards in interest of National Security and Integrity along with IT Industry.
- Ability to write effective project reports, research publications and content development and to work in multidisciplinary environment in the context of changing technologies.

#### > EVENTS LIST:

To foster global competence and support career building of students and faculties through various courses, workshops, seminars, events, competitions and industrial visits. Motivate the students to excel in co-curricular and extra-curricular activities and encourage the sportspersons to

No.	Date and Time	Resource Person	Organization	Activity
1	26 <sup>th</sup> FEB 2022 11.00 am	Rasika Mallya Asst. Professor	NMITD	How to write Research Paper
2.	26 <sup>th</sup> FEB 2022 6.00 pm	Dr Sanhita Joshi	Data Scientist USA	In the world of Data Science
3	02 <sup>nd</sup> March 2022 2.00 pm	Vaibhav Desai Frontend Engineer, <b>NEEND</b>	NEEND Tech stack = React, React Native, Aws, NextJs, fire base	Mobile developer : Zero to ONE
4	04 <sup>th</sup> March 2022 5.00 pm	Neeraja Ganesh	Aspire for Her, N A S S C O M Foundation	Google career scholarship program
5	02 <sup>nd</sup> and 03 <sup>rd</sup> March 2022	Sneha Bhosale Software Testing IBM	IBM	IT Horizon Festival



6	24 <sup>th</sup> March 2022 10.00 am	Rasika Mallya Asst. Professor	NMITD	Orientation for third year students for PG in MCA, MCM
7	28 <sup>th</sup> March 2022 5.00 pm	Vaibhav Desai Frontend Engineer, NEEND	NEEND Tech stack = React, React Native, Aws, NextJs, fire base	Mentoring Session For Web DEVELOPMENT certification Course for Kirti Students by Vaibhav Desai @5 00 Pm
8	29 <sup>th</sup> March 2022 5.00 pm	Dr Apurva Yadav Prof. Padmaja Purandare	Kirti College	What after Graduation? Mentoring session for third year students MSC(CS,IT,DataScience)
9	4 <sup>th</sup> and 5 <sup>th</sup> April 2022 10 to 1.00 10 hrs	Miss Kartikee Murkar	CSIT and NCC unit	Two Days Workshop on SoftSkills on Microsoft Apps for NCC girls and boys
10	One year MOU signed by SIES and Kirti 2021 - 2022	Kartikee and Varsha from SIES Subject :GIS	CSIT	Faculty Exchange Program with SIES college

#### **PLACEMENT**:

Many reputed companies have conducted campus interviews or have invited our students for placement interviews. Our students have secured lucrative positions in well-known companies like Accenture, CapeGemini, Tech Mahindra, Patni Computers, Infosys, L & T, Wipro Technologies, Wipro BPO, HDFC Standard Life. Before completing their graduation, students of our Department were placed during the academic year.

A few of the many companies who have approached our Department for its focused and dynamic students over the years:

- NUCSoft
- Accenture
- Patni Computers
- Nokia
- HDFC

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- Wipro
- Mahindra Satyam
- L & T India
- Infosys

DR. APURVA YADAV
 Head, Department of
 Computer Science and IT







### **DEPARTMENT OF ECONOMICS**



#### **DEPARTMENTAL ACTIVITIES:**

The Department of Economics organized an Online Parent-Teacher Meeting for the current TYBA (2021-22) Batch on 07-08-2021 (Saturday) at 5pm. The agenda of the meeting was Attendance of students, Study of Economics Subject, Career in Economics Subject, Farewell of 2020-21 TYBA Batch and Other Points. Dr. D. S. Manwar was the Chairperson of this Parent-Teacher meeting.

Another event of Dept was a Guest lecture titled 'Gender Balance For The Better' which was organized by Women Development Cell along with Department of Economics, Kirti College for Degree College Students. This was an online lecture (Microsoft Teams) which was scheduled on Thursday 23<sup>rd</sup> December, 2021 at 12.00 noon. Dr D. S. Manwar was a part of this online lecture.

Dr. D. S. Manwar has given introduction in another programme of Dept of Economics which was organized with Women Development Cell and Environment Committee Online Guest Lecture for **SRUJAN** programme on 22<sup>nd</sup> February, 2022 at 11 am titled 'Ecotourism with Women Empowerment' on Microsoft Teams. Srujan, an academic festival with social responsibility was the theme of this programme. The objective of this programme was to highlight the importance of Ecotourism which can bring women empowerment and by preserving the environment.

Dept of Economics's Economics Literacy Club organized a programme titled Online Dissertation Writing Workshop for M.A. students of Kirti College. The introducing responsibility was given to Dr. D. S. Manwar.

Department of Economics with jointly Commerce and Accountany in Collaboration with IQAC and Research Promotion Committee, Organised National Level Virtual Conference on India2031: "Opportunities and Challenges" on date 12th April 2022.

#### DR DEWRAO S.MANWAR:

Prof. Dr. D. S. Manwar is working as associate Professor and Head of the Department of Economics. He has worked as member of various different committees like, GymKhana



Committee, Women Development Cell, Unfair Means Committee for betterment of students. He worked as Co-convener for National level Virtual Conference on India2031: Opportunities and Challenges organized by Departments of Commerce, Accountancy and Economics in collaboration with IQAC and Research Promotion Committee Kirti College. He has worked as a member of the mentor-mentee committee. He has performed examinations and evaluation duties (UG and PG) assigned by the College.

He worked as chairperson for TYBA, TYBCOM, FYBA and FYBCOM Orientation programme conducted by Dept of Economics. Also participated in Online TYBA Revised Syllabus Workshop for Sem-V.

## The following single and joint publications in Peer-reviewed or UGC list of Journals:

"Natural Resources and Sustainable Development" published peer reviewed Aayushi International Interdisciplinary Research Online Journal.

"LABOR MIGRATION" published Peer Reviewed referred and UGC listed Genius, journal 47100.

#### **Social Appearance:**

Dr. D. S. Manwar has appeared as guest for various social programme following are the few of them:

He has delivered a Guest lecture on "Dr. Babasaheb



Ambedkar economic thoughts" at Dr. Babasaheb Ambedkar Sanskrutik kendra, Dombivli, Dist: Thane.

He has delivered a Guest lecture on "Contribution of Dr. Babasaheb Ambedkar Nation building and Socio-economic development of India". at Unmesh Navyuk Mandal, Ulhasnagar, Dist: Thane.

He has delivered a speech on "Dr. Ambedkar thought and Social development" at Chirag Nagar Police Vasahat, Ghatkopar west, Mumbai.

#### PROF. CHANDRAMOHAN JOSHI:

Prof. Chandra Mohan Joshi is working as Associate Professor. He is also working as In-charge of the Cultural Committee and Chairperson of Faculty Club. He is a member of the Library Advisory Committee and Magazine Committee of the college. He was also a member of IQAC from October 2017- May 2022.

He worked as a member of the organising committee for the National level Conference jointly organized by the Department of Economics, Commerce and Accountancy on 12th April 2022.

He participated in one week Online Faculty Development Programme (FDP) on 'Ethical Dimensions of Writing a Research Paper' organized by DES's NMITD and University of Mumbai in association with Kirti M.Doongursee College, JSKBS,CIMDR from 7th June 2021 to 12th June 2021.

He has been very active in all the activities organized by the department. Initiating discussion, introducing the guest speaker, moderating question answer session, proposing vote of thanks etc were part of normal routine activities during 2021-22. All these activities were organised on virtual platform. Besides, he was actively involved in organising programme conducted by IQAC and other stakeholders.

He regularly participates in talks delivered by eminent economists like Yogender Alagh, Lord Meghanath Desai and others on public policy. Most of these talks are organised by Indian Express Group. He also delivered an on line guest lecture on Analysis of Union Budget 2022-23 organised by CKT College, Panyel on 28/02/2022.

#### PROF. VITTHAL S.SONTAKKE:

Mr. V.S. Sontakke is working as a Vice Principal of D.E. Society's Kirti College and Prabandhak, DES as an Administrative responsibility. He had looked after the admission process of the degree college. He has attended two council meetings at the Head office, Pune. He has performed examinations and evaluation duties assigned by the College as a Senior Supervisor.

He has conducted many student related Co- curricular, field-based activities such as career counseling, webinars, Placement cell activities and Training, Financial Literacy seminars.

#### Organizing seminars / conference / workshops activities.

- Worked as a Member of Organising committee of National Level Seminar organized by department of Commerce and Economics on India in 2031 of Kirti College on 12<sup>th</sup> April 2022.
- 2. Organized the interviews for placement of students of the last years with CFX NGO. Ms. Nisha and Mr. Abhishek Shivalkar of CFX company conducted the interviews of 44 students from self-financed courses & aided section. Out of 44, 14 students were shortlisted for training of NISM course which was offered free of cost to the students. The training was 120 hours online & 120 hours practical. Only four students successfully cleared both the courses. Finally, one student has accepted the job offer. The process started in November 2021 and final distribution of certificates were distributed in the month of April 2022.
- Organised series of three Online webinars for students as Convener of Placement cell, Kirti college.
- a) On Wednesday 19/1/2022, "Right Career Choice"
   by Nitesh Sarawate, CEO, IEIBS Akademia.
- b) On Thursday 20/1/2022, Study Abroad in Australia" by Shweta Madhana, Global pathways education & Migration services.
- c) On Friday 21/1/2022, "Career workshop" by Meghna Bhatt of Jetking, Dadar.



- 4. Organised webinar in coordination with Placement cell & economics department and RBI Ombudsman on "Awareness on safe banking practices and the preventive measures against fraudulent practices" by Dr. Neena Rohit jain, Ombudsman, RBI on the occasion of SRUJAN academic festival 2021-22 on Saturday 26<sup>th</sup> February 2022.
- 5. Organised interviews for part time reporters in coordination with local Marathi newspaper Loksatta.

#### MINOR RESEARCH PROJECT:

Conducted minor research project sponsored by Kirti college research promotion committee on the topic "Cryptocurrencies: Past, Present & Future for Indian Economy". The Amount of Rs. 20,000/- was sanctioned for the project.

The following single and joint publications in Peerreviewed or UGC list of Journals.

- "Impact of COVID-19 pandemic on Indian Stock Market". Jointly published with Dr. Avinash Shendre in UGC Care listed Journal Shodh Sarita.
- "A study of performance evaluation of Readymade Garment (RMG) industries with reference to Mumbai City." Jointly published with Dr. Avinash Shendre in Peer Reviewed Journal published by BJ College.
- "Future prospects for Textile & Deer reviewed journal of India in 2030." Published peer reviewed journal Ajanta Prakashan in Kirti college on 12.4.2022

Publications Other than Research Papers

Prof. V.S. Sontakke has contributed as a co-author for the various courses of Institute of Distance & Open learning section of University of Mumbai as follows:-

- 1. M.A. Sem -I Agricultural Economics
- 2. M.A. Sem-III Environmental Economics
- 3. SYBA Sem-III Public Finance (English & Marathi medium)
- 4. SYBA Sem-IV Indian Economy (English & Marathi medium)

#### **SATELLITE CENTRE PROJECT:**

Prof. V.S. Sontakke was appointed as a convener of Satellite Centre project of Kirti College with the

Vanvasi kalyan Ashram School at Mangaon in Raigad district. This Ashram school is only for tribal children. The team of Kirti college has visited the school for two times. The students of SSC were guided about how to prepare for SSC exam and to write the answer paper smartly. Mrs. Anjali Jadhav conducted the counselling session for the students of VIIIth, IXth & Xth standard.

In this academic year he submitted the Synopsis for his PhD at University of Mumbai. He has worked in the following committees for this academic year 2021-22 Admission Committee, Economics Literacy Club, Placement Cell (Convener), ERP Committee, (Convener) and Magazine Committee.

#### PROF. SHUBHSHREE V. PARAB:

She was part of organizing team for TYBA, TYBCOM, FYBA and FYBCOM Orientation programme conducted by Dept of Economics. Also participated in Online TYBA Revised Syllabus Workshop for Sem-V. She prepared website information for Department and also inserted photos. She also prepared Best Practice form for Dept of Economics. She also took lead in filling AQAR for Dept of Economics. She was a part of Alumni Meet on 19<sup>th</sup> Jan, 2021 of Dept of Economics.

Department of Economics organized Online Parent-Teacher Meeting for current TYBA (2021-22) Batch on 07-08-2021 (Saturday) at 5pm. The agenda of meeting was Attendance of students, Study of Economics Subject, Career in Economics Subject, Farewell of 2020-21 TYBA Batch and Other Points. Ms Shubhshree Parab was a part of organizing this meeting and she compered this online meeting too.

Another event of Dept was Guest lecture titled 'Gender Balance For The Better' which was organised by Women Development Cell along with Department of Economics, Kirti College for Degree College Students. This was an online lecture (Microsoft Teams) which was scheduled on Thursday 23<sup>rd</sup> December, 2021 at 12.00 noon.

Ms RANJANA KAROOR AND Ms NUTAN WAREKAR from BHARATIYA STREE SHAKTI NGO, Mumbai were invited as the speakers for this Guest Lecture. They both are retired counsellors from the school. This NGO



works for the empowerment of women from all strata of society and also opposes injustice and atrocities against women. This programme was organized by Prof. S.V.Parab.

Another programme of Dept. of Economics was organized with Women Development Cell and Environment Committee Online Guest Lecture for **SRUJAN** programme on 22<sup>nd</sup> Februrary, 2022 at 11 am titled 'Eco-Tourism with Women Empowerment' on Microsoft Teams. Srujan an academic festival with social responsibility was the theme of this programme.

The objective of this programme was to highlight importance of Eco-Tourism which can bring women empowerment and by preserving environment.

The programme started by welcome address given by Dr Bhosale and Introduction for Dept of Economics was given by Dr Manwar. WDC and Environment Committee were introduced by Ms Parab. After Principal's address by Dr Pawar, Dr Nayak introduced the Guest Speakers.

Guest Speakers Dr Shreya Bhanap & Ms Gauri Gurav (Managing Director, Oikoessence Edutours) were women entreprenuers in the field of Eco-tourism. They shared their experience and guided students with the help of power point presentation in which they showed case studies and real-life examples.

This programme briefed and created awareness regarding eco-tourism as a source of employment. Lessons learnt were eco-tourism by being environment friendly and keeping in mind sustainable development. Eco-tourism also for women empowerment and strengthening women's position in society. Ms Alisha Pimple proposed vote of thanks and appreciated presence of 93 participants for the programme. This programme was organized by Ms S.V.Parab.

Both of the above programmes were organized by Dept of Economics by keeping in mind academics and creating awareness about social responsibility in young minds.

Dept of Economics's Economics Literacy Club organized a programme titled Online Dissertation Writing Workshop for M.A. students of Kirti College. The organizing responsibility was given to Ms S.V.Parab.

It was conducted on 29<sup>th</sup> March, 2022 at 2.30 pm to 4.30pm on Microsoft Teams and Guest Speaker Dr M.S.Deshmukh Director IQAC, from Shivaji University Kolhapur. The welcome address was delivered by Dr Manwar followed by Principal's address by Dr Pawar. Guest speaker was introduced by Prof Joshi. Guest Speaker Dr Deshmukh delivered detailed presentation on dissertation writing for post-graduate students. He cleared their doubts very well. Programme was summed up by vote of thanks by Prof Joshi. Ms Parab compered entire session and also prepared poster for the programme. We conducted our first batch of M.A. Part-II dissertation.

For Kirti Avishkar Research Committee 2021-22 she organized an elimination round for BMS students for Avishkar PPT Research Competition. She also was co-judge with Dr Smita Jadhav for this event. At the end of competition best five students were selected and were selected for final round.

She participated in one week Online Facutly Development Programme (FDP) on 'Ethical Dimensions of Writing a Research Paper' organised by DES's NMITD and University of Mumbai in association with Kirti M.Doongursee College, JSKBS,CIMDR from 7th June 2021 to 12th June 2021.

She prepared student Ms Vedanti Gide (SYBCOM-A) for Inter-Collegiate Competition at Sparkles 2021 at S.I.A Dombivali. Ms Vedanti Gide got First Prize out of 27 speakers.

She conducted Mentor-Mentee Meeting on 28<sup>th</sup> Feb, 2022 and 12<sup>th</sup> March 2022 offline in college library and also online for working students.

In this academic year she tried submitting her PhD thesis at University of Mumbai and was doing also doing corrections recommended for the same.

She has worked in the following committees for this academic year 2021-22 Admission Committee, Economics Literacy Club, Women Development Cell (Chairperson), Avishkar Committee, Online Exam Committee, Anti-Ragging Cell and Magazine Committee.

> - DR. D. S. MANWAR Head, Department of Economics





### **DEPARTMENT OF ENGLISH**



- With Political Science department, a University-Level workshop (offline) on "Dissertation Writing" was organized on 10th Feb 2022.
- ii) A Discourse on "Feminism & Literature" was organized by the department with Dr Sangita Kongre as a resource person on 24th Feb, 2022.
- iii) With WDC, department of English organized A virtual discussion on "Are you affected by Someone's Drinking?" on 25th Feb, 2022.
- iv) Two students of TYBA (Eng. Lit) presented their papers in the University level workshop titled, "Challenges in the Process of Translation" organized by M.D. College, Parel on 5th March 2022.

#### **INDIVIDUAL ACHIEVEMENTS:**

#### 1) DR J.S.MUNDHE:

- Attended FDP on Research "Ethical Dimensions of Writing Research Paper" organized by NMITD, Dadar from June 7th to June 12th, 2021
- Conducted an international Workshop on "Yoga for Women" from 15th June to 21st June, 2021 online. Following are the links of videos:
  - https://youtu.be/GYTu6GhmHUA (21st June, 2021)
- Wrote the study material for M.A. Indian Literature in Translation in June 2021

- Chairperson of syllabus committee for "Women and Literature" of M.A. course of HBSU, June, 2021.
- ➤ Was a moderator of a program titled "From Confusion to Clarity: Yog and Ayurved in the Context of Covid-19" International Yoga Day on June, 21, 2021.
- ➤ Member of the syllabus committee in Ability Enhancement course on "Translation: Theory and Practice" of M.A. University of Mumbai in August 2021.
- Successfully completed CAS for associate professor on 5th Feb, 2022.
- ➤ Presentation on "Portrayal of Alcohol in Films & Literature" on a virtual discussion "Are You Affected by Someone's Drinking?" on 25th Feb, 2022.
- Completed a Minor Research Project on "Reading of Religious Texts and Fear of Death: A Study of Senior Citizens in Thane City" funded by University of Mumbai.
- ➤ Was a Convener of a University level work shop on "Dissertation Writing" on 10th Feb, 2022.
- Worked as an organising committee member of a Virtual National Conference on "India at 2031: Opportunities and Challenges" on 12th April, 2022.

- DR. JYOTI MUNDHE Head, Department of English







### **DEPARTMENT OF GEOGRAPHY**



Department of Geography started its academic and extracurricular activities for the year with great enthusiasm as well as with many challenges and limitations. This year 26 students took admission for TYBA with Geography as a special subject.

We kick started this year with lot of zeal and enthusiasm with 'Alumni Lecture Series' in which lectures were organized of illustrious alumni from the department throughout the year. Several Alumni lectures were conducted to establish connection and networking

of the current students and the alumni. The alumni shed light on the various career opportunities outside of college as well as with knowledge transfer as some of them are subject matter experts at reputed institutions. They provided guidance to the students with any help they need during and after graduation from the college.

The lectures conducted in the lecture series are as follows:

Date	Topic Name	Guest Lecturer
3 <sup>rd</sup> September, 2021	Guest Lecture on 'Condensation, Precipitation and Map Scale'	Dr. Hemant Pednekar
4 <sup>th</sup> September, 2021	Guest Lecture on 'How to Prepare maps by using GIS'	Shri Rupesh Kadam
17 <sup>th</sup> September, 2021	Workshop on 'Mobile GIS – Open Data Kit'	Prof. Dnyaneshwar Bombe
05 <sup>th</sup> December, 2021	Guest Lecture on 'Career opportunities in Police Department'	Shri Kailas Katkar
06 <sup>th</sup> December, 2021	Guest Lecture on 'Urbanization, Environment and Pandemic'	Dr. Udhav Zarekar
09 <sup>th</sup> December, 2021	Guest Lecture on 'Concept of Ecosystem'	Dr. Priya Parkar
10 <sup>th</sup> December, 2021	Guest Lecture on 'Disaster Management'	Shri Shardul Sawant

On account of Geography Day, 14th January 2022:

Guest lecture was conducted on topic of 'Biodiversity' by Dr. Priya Parkar. It helped students understand what it means, current threats to Biodiversity and options to analyze and conserve it. It was attended by 60 participants.

Department of Geography also organized an innovative activity, 'Environment Awareness among students' under the guidance of Prof. Vrushali Bhalerao and Prof Rohan Rajapkar. Taking into account the then situation of increasing cases of Covid-19 (December 2021 and January 2022) students were asked

to carry out tree mapping, geo-tagging the trees and generating QR Codes by using mobile apps. They were asked to select trees in the vicinity of their residences. They have covered 325 trees in the college campus and around 50 trees near their residences. 22 students participated in this activity. Geo-tagging, as the name suggests, tags the location of the plant and the user also gets a chance to upload pictures. This data usually consists of latitude and longitude coordinates of the objects. Geo-tagging of trees is necessary as a method to identify the trees as well as for conservation of biodiversity. Students



identified the trees in the vicinity and geo-tagged the trees, generated QR codes corresponding to the tree information and pasted it on the trees for information to common public.

Under the banner of the Annual Academic Festival 'Srujan 2020-21', Department of Geography organized three different activities:

23<sup>rd</sup> February 2022: Dr. Moushumi Datta in-charge Principal of N. K. College, Malad delivered lecture on 'Ward-wise Analysis of Air and Noise Pollution in Greater Mumbai' which made students understand the causes and ill effects of the Air and Noise pollution and how we could minimize the effects of the same. It was attended by 90 students.

- 1) 24<sup>th</sup> February 2022: Shri Rajendra Lokhande, Shift in-Charge of Disaster Management Training Institute, MCGM gave guest lecture on 'Strategies for Disaster Management'. It helped participants to build the competencies of disaster relief workers and volunteers in improving the preparedness and response time in all levels before and after disasters and was attended by 65 participants.
- 2) 26<sup>th</sup> & 28<sup>th</sup> February 2022: Two days training programme on 'Disaster Preparedness' was organized by Department of Geography along with NCC and NSS in collaboration with City Institute of Disaster Management, MCGM. It helped students understand foundations of hazards, disasters and associated natural/social phenomena. Various demonstrations like Rope Rescue, Fire Fighting, Rescue operations, etc. were conducted. It was attended by 60 students and 4 faculty members.

3) On 2<sup>nd</sup> and 3<sup>rd</sup> March 2022, two days workshop was organized by Department of Geography on 'Ecological Footprint – The Need' conducted by Dr. Charlotte Braganza & Dr. Aarti Nayak of S. K. Somaiya College, Mumbai. It consisted of understanding the concept of Ecological Footprint and to raise awareness on the limited capacity of Earth to provide resources. The important takeaway from this workshop was to take critical stand towards the current consumerism practices that increase the ecological footprint and suggest ways to deal with the problem. It was attended by 50 participants.

During this academic year Prof. Vrushali Bhalerao, Prof. Rohan Rajapkar, and Prof. Lalita Salvi participated in various Programmes, International & National Conferences, Webinars organized by Kirti College and various other institutes.

During the year Prof. Rohan Rajapkar was appointed as Coordinator, Leo Club (Shivaji Park Leo Club) established at Kirti M. Doongursee College for extension activities under the Lion Club Shivaji Park, the parent club and the Lions Club of International as the primary governing body.

For all the above activities Prof. Rohan Rajapkar, Prof. Lalita Salvi and student volunteers have put in lot of efforts to make it a huge success.

PROF. VRUSHALI BHALERAO
 Head, Department of Geography







### **DEPARTMENT OF HISTORY**



The Department Of History Organized Multi Displinary Educational Programme, Srujan Lectures Series To History Students.

- Dr.Pradip Waghmare (Asi.Prf.Dept Of History, Ruia College, Mumbai) Delivered Online Lecture On Labour Movement In Pre Independence ,Mumbai City On 23 Feb. 22 , Time: 11 Am.
- 2) Dr. Mrinmayi Satam (Asi.Prf. Dept Of History, Amity University, Mumbai ) Delivered Online Lecture On Influenza And Covid 19: History Of Pandemic On 25 Feb.22, Time: 11 Am.
- 3) Dr.Devkumar Ahire ( Asi.Prf. Dept Of History ,Savitribai Phule Pune University, Pune ) Delivered Online Lecture On Independence, Partition And Tribal Reaction On 26 Feb.22, Time 9.30 Am.

All These Above Lectures Were Informative And Thought Provoking And The Students Were Actively Participated In These Lectures.

Prof. Kishor More (Convenor) Technically Organized Above The Lectures Series.

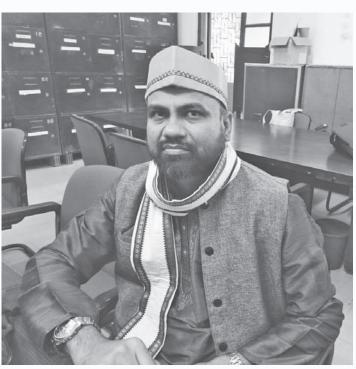
Personal Achievements:

#### **DR. JAYANT WANKHADE:**

- Successfully Completed Phd Course History Subject And Awarded Phd Degree From University Of Mumbai, Mumbai.
- Successfully Completed M.Com Course In First Class Division And Awarded M.Com Degree From Indira Gandhi National Open University (Ignou) Delhi.
- 3) Successfully Completed Post Graduate Diploma In International Business Operation (Pgdibo) Course In First Division From Indira Gandhi National Open University (Ignou) Delhi.
- 4) Successfully Completed Gujrati Language Learning Module From Bhasha Sangam, Ministry Of Education, Govt Of India, Delhi.

- 5) Successfully Completed Punjabi Language Learning Module From Bhasha Sangam, Ministry Of Education, Govt Of India, Delhi.
- 6) Successfully Completed Konkani Language Learning Module From Bhasha Sangam, Ministry Of Education ,Govt Of India ,Delhi.
- 7) Successfully Completed Bengali Language Learning Module From Bhasha Sangam, Ministry Of Education , Govt Of India, Delhi.
- Successfully Completed Ugc-Hrdc, University Of Mumbai, Online Refresher Course In Fundamentals Of Cyber Security And Cyber Laws (Multidisciplinary) Conducted From 12 July To 24 July 2021
- 9) Donated 4 Times Blood In 2021-22 Year.

DR. JAYANT WANKHADE
 Head, Department of History







### **DEPARTMENT OF LIBRARY**



In this academic year 2021-2022 we purchase 426 books worth Rs. 2,39,059 for Degree College and 47 books worth Rs. 12599 for junior college for the benefit of our college students. Beside we also have a good collection of recent Journals, Magazines and all the Marathi, Hindi, English Newspapers.

### ➤ THIS YEAR'S WE HAVE CARRIED OUT THE FOLLOWING ACTIVITIES

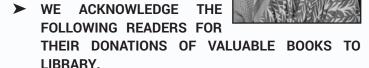
- 1) Book Exhibition
- 2) Rajshree Shahu Maharaj Jayanti Programe
- 3) Marathi Bhasha Din
- 4) Guiding Student who participate in various competitions like essay competition elocation Poster making
- 5) Organized "Shiv Jayanti"
- 6) Samvidhan Din
- 7) Dr. Babasaheb Ambedkar Mahaparinirvan Din

#### ➤ LITERARY SERVICE

- 1) Library Orientation
- 2) Book- bank facility
- 3) OPAC facility
- 4) Reading Service

5) Xeroxing facility

- Year wise question paper sets
- 7) Online Resources (Through INFLIBNET)



Mrs. Vidhya Devdhar	01
Marathi Sahitya Parishad	05
Mr. Ramesh Patkar	02
Mr. Sachin Dahibhavkar	02
Miss Aruna Sane	10
Mr. Sudhakar pande	11
Mr. N.K. Apte	04
Mr. Manoj Sawant	03
Prof.Vithal Sontakke	12
Dr. Minal Maphuskar	01
Mr. Madhav Joshi	22

– DR. REKHA SHRIKANT CHARHATE

Librarian Of Kirti M. Doongursee College







### **DEPARTMENT OF MATHEMATICS**



An Online Instructional Workshop on Topics in S.Y.B.A./B.Sc. Syllabi: Paper II-Linear Algebra" was organized online via Google meet on 10/07/2021 by Department of Mathematics, Kirti College jointly with BOS of Mathematics, Mumbai University, to familiarize faculty of mathematics from various colleges the new syllabus of Linear Algebra – Paper II of S. Y. B. Sc. Around 80 faculty from various colleges under Mumbai University participated in this workshop. Resource persons explained theory content and provided an extensive collection of problems for practice.

A MoU was entered into, on the 6th of July 2021 between three colleges viz. Kirti College, M.D. College, Parel and Maharashtra College, Naigaum. In addition, Bhavan's Somani College, Chowpatty also collaborated with these colleges for all programmes organized and conducted. The MoU was formed to conduct various activities for students that will encourage students of Mathematics to increase their Mathematical aptitude, to be able to think critically, to put across their ideas effectively in problem solving and to develop an interest for research.

MoU had focused on organizing 5 major programmes all online, as listed below.

Inauguration of MoU: The inaugural function of MoU was organized on 27/08/2021 on Zoom. Students were informed about the objectives of the MoU. Dr. R. Sapre, former Head of the Dept. of Mathematics, Gogate College, was the resource person for the programme. He elaborated on the scope of research and career opportunities in Mathematics. Around 60 students and staff from the four colleges participated in this programme. Students were guided on the various disciplines of Mathematics, the research categories and career options. He also discussed potential activities that could be carried under MoU.

An online National Webinar on "Fixed Point Theorem in Generalized Metric Spaces" was organized on 25/09/2021 on Microsoft Teams whose resource

person was Dr. C. T. Aage, Associate Prof. Dept of Mathematics, KBC, NMU, Jalgaon. He spoke on extending a Fixed point theorem from a standard metric space to a generalized metric space. He proved fixed point results for non linear contractions in a



new class of generalized metric spaces. Number of participants were around 35.

An online Bridge Course in Mathematics for FYBCOM students was conducted from 11/10/2021 to 29/10/2021 on Zoom. The main objective was to teach basic mathematical techniques required for tackling and solving problems in Mathematics and Statistics. Around 30 lectures were conducted online for 50 students from the 4 colleges of the MoU who had registered for the bridge course. This course was taught by Ms. Gauri Jagusthe and Ms. Reshma Gaikwad who are assistant professors in other colleges. The feedback showed that students had developed the confidence to solve problems successfully after studying the basic mathematical techniques like BODMAS, LCM, GCD, plotting graphs, indices, percentages, functions, polynomial algebra, solving simultaneous equations, etc.

An online PPT presentation competition "MATHSHOW" was organized on Google Meet on 08/02/2022. Around 21 students forming 16 teams from the four

colleges participated in an online PPT competition based on various Mathematical applications, of their choice. Students appreciated the contribution that Mathematics has made to life situations in various domains of pure sciences and applied sciences.

#### JUDGES OF THE COMPETITION WERE:

- 1) Dr. S. Dev, Head of Maths, Gondwana University
- 2) Dr. Abhaya Chitre , Head of Maths, Ruparel College



#### **WINNERS OF THE COMPETITION:**

#### First Prize:

1) Aditya Parmar 2) Arpita Das

From Bhavans Somani College Topic : Stochastic Processes

#### **Second Prize:**

1) Shabisfan Urankar From Maharashtra College Topic : Bar Code

#### **Third Prize:**

1) Kunal Patil 2) Vijay Sakpal

From Maharshi Dayanand College Topic: Indoor Positioning

Consolation Prize: Divyanshu Mishra

From Kirti College Topic : Brachistrone Problem

- 5. A Lecture Series was organized between 03/03/2022 05/03/2022 on Zoom to enlighten students on the relevance of Mathematics and its knowledge in solving problems of diverse applications be it in statistics, computers or biology. Eminent faculty were resource persons for the Lecture Series:
- i) Dr. Selby Jose, HOD, Dept. of Mathematics, Homi Bhabha University –

Topic: "System of Equations and Optimisation'

ii) Dr. Siby Abraham, Professor, Centre of excellence in Analytics and Data science, NMIMS –

Topic: "Social Network and Graph Theory"

iii) Dr. Joydev Chattopadhyay, Professor, Agricultural & Ecological Research Unit, Indian Statistical Institute, Kolkata

Topic: "Ecology and Society: Mathematical Models for Sustainable Development"

Around 50 students and staff from different colleges participated in the lecture series. Students learnt how i) to use systems of mathematical equations to solve problems in science and engineering ii) social networks help us to understand social behavior and human relationships using graph theory iii) a sustainable India can be looked through a mathematical model that would consider the three pillars of sustainability viz. environment, society and economics.

Department organized its activities for academic festival SRUJAN 2022 on 25/02/2022 and 26/02/2022 via Microsoft teams and Zoom. The main objective of this programme was to give learners an insight into the interdisciplinary nature of Mathematics through its applications

#### TWO SEMINARS WERE CONDUCTED:

For commerce students where knowledge on investments through shares and mutual funds, by Chartered Accountant Deepak Vakaria was imparted which was attended by around 75 students.

A lecture was organized for Math. students of Science faculty on the wide range of applications of Mathematics and how to use statistical solutions to solve Mathematical problems using software. The speaker of this webinar was Dr. Amiya Bhowmick of Dept. of Mathematics, ICT, Mumbai. Around 60 students and staff from various colleges participated in this webinar.

Students could appreciate the universality and wide spectrum of applicability of Mathematics.

Prof. Mathew Samuel participated in

A National Level Workshop on Format of New AQAR 20 – 21 organised by Internal Quality Assurance Cell, Maharashtra College and IQAC Cluster, India on 04/12/2021.

Training programme of Online Workshop On NAAC from 13/12/2021 to 18/12/2021 organised by Jharkand Government Tool Room, Ranchi.

As he is also the IQAC Coordinator, various programmes were organized under his leadership on behalf of IQAC:-

A webinar 'Cyber Sakhi' organised jointly by ICC – WDC in association with NGO Responsible Netism on digital empowerment and cyber safety of women on 27/10/2022.

Orientation programme for First Year students on 29/10/2022

National Webinar on 'Legal Dimensions of Intellectual Property Rights' on 05/03/2022 in association with Research Promotion Committee.



Academic Festival 'SRUJAN, between 21/02/22 and 26/02/22 in which almost all the academic and non-academic departments participated by organising around 35 programmes including workshops, seminars, guest lectures, poster presentations, competitions, etc. for students.

National Symposium on Circular Economy and Green Consumerism Srujan 2021-22 jointly organised by Department of BMS, Bio-Tech and NCC Girls Unit on 21/02/2022

An online Conference was organised jointly by Department Of Commerce, Accountancy and Economics in association with Research Promotion Committee on 'India At 2031:Opportunities And Challenges' on 12/04/2022.

Week long lecture sessions on Competitive examinations in various domains like MPSC, Banking, Defence and Staff Selection exams, and management entrance exams between 08/03/2022 and 12/03/22.

Placement cell oriented students on various professions with guidence from independent organisations through a series of programmes during the year.

Alumni Committee organised a programme in which alumni from press and media were invited and felicitated. Speaking on their career paths, their personal journey in these fields inspired current students.

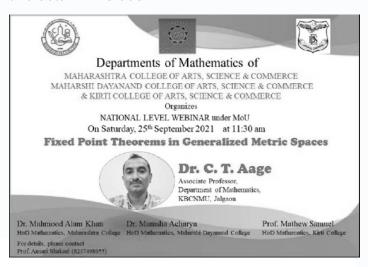
Feedback was collected from students, parents and alumni on syllabi.

A memorial lecture 'Remebeering Stalwarts of Indian Oceanography' was organised by Zoology dept on 26/03/2022

Prof. Sunil Howal has attended the following

One week online FDP on Ethical dimensions of Research Writing by DES's NMITD and University of Mumbai in association with Kirti COlege, JSKBS and CIMDR from 07/06/2021 to 12/06/2021

Two week online Refresher Course On Basic Sciences organized by UGC HRD Centre, Rani Durgawati University, Jabalpur from 04/10/2021 to 16/10/2021 and obtain A+ Grade.



Dr. Rajeev Sapre delivering his talk during National Webinar under MoU was conducted.

- PROF. MATHEW SAMUEL Head, Department of Mathematics







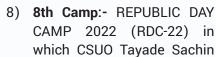
Kirti College NCC Boys Unit under the auspicious of 1 MAH BN NCC began its activities with the great hardwork and passion in the Academic Year 2021-22. It is the 66th Year of NCC which was started Under the leadership of CSUO Patil Gaurav, CSUO Tayade Sachin, CJUO More Pranav, CJUO Karki Piyush, CJUO Kadam Atharva.

Independence Day was Celebrated with great pride by our NCC Cadets, which was the first event of the year

#### DETAILS OF VARIOUS CAMPS ATTENDED BY OUR CADETS:-

- 1) 1st Camp:- Ek Bharat Shrestha Bharat (EBSB) Camp was conducted in online mode which was held from 19th July 2021 to 27th July 2021 In which Our CJUO Kadam Atharva participated in this camp.
- 2nd Camp:- G.V Mavlankar Camp (IGC) this camp was held from 1st September 2021 and 6th September 2021
- 3) 3rd Camp:- Pre RDC -1 This Camp was held from 24th September 2021 to 4 October 2021 at Navy Nagar Colaba In which CSUO Tayade Sachin Got selected For The next camp
- 4) 4th Camp:- Pre RDC -2 This Camp was also held from 4th October 2021 to 14th October 2021 at Navy Nagar Colaba in which CSUO Tayade Sachin got Selected for the next selection camp
- 5) **5th Camp:-** Pre RDC -3 This Camp was held from 14th October 2021 to 23rd October 2021 at Colaba Military Workshop In Which CSUO Tayade Sachin got Select for Inter Group Competition (IGC) Camp.
- 6) 6th Camp:- RDC Inter Group Competition (RDC-IGC)
  The Camp was Held from 25th October 2021 to
  2nd November 2021 At Pune Group Headquarters
  In which CSUO Tayade Sachin was selected In 3
  events Drill, Flag Area, Cultural and got selected for
  Next camp
- 7) 7th Camp:- Combine Annual Training Camps( CAT 1-4) This were Also held from 8th November

2021 to 18th December 2021 at Pune Group Headquarters in which CSUO Tayade Sachin Got Selected for The Republic Day Camp 2022





- took part in various events like Drill, Flag Area, Cultural also Our Maharashtra Directorate won the Prime Minister's Banner for their effective performance
- 9) 9th Camp:- Post RDC 2022 this camp was held from 30 January 2022 to 4th January 2022 in Mumbai in Which CSUO Tayade Sachin Got felicitated by Various Dignitaries Such as Dy. Chief Minister of Maharashtra, Governor Of Maharashtra and much more.
- 10) 10th camp:- CATC 501 this camp was held at B.N Bandodkar College Thane in which 32 cadets participated under the leadership of CSM More Mandar and SGT Bansode Shubham, In which the won 1st Prize in Obstacle and Weapon Training and 2nd Prize In Tug Of War
- 11) 11th Camp:- CATC 506 This Camp was held at Kirti M Doongursee College Under the leadership of CSUO Gaurav Patil In which 31 cadets participated and won 1st Prize in Weapon Training.

#### OTHER ACTIVITIES DONE BY OUR CADETS:-

#### 1) INTERNATIONAL YOGA DAY:-

Under the theme of Yoga For Well Being International Yoga Day was Celebrated by Kirti College Ncc cadets On 21st June 2021 by Participating in Online webinar Under the leadership of CJUO Karki Piyush and CJUO Kadam Atharva in which Total 150 Cadets from 1 MAH BN were present in this Online Event.

#### 2) WORLD PLASTIC BAG FREE DAY:-

World Plastic bag Free Day was An Online event



Organised By CTO Prashant Ghorpade Sir and their Fellow Cadets in Which CO Of 1Mah BN were invited as the Chief Guest of this event In which 160 Cadets From Mumbai B group participate in this Online event.

#### 2) KARGIL VIJAY DIWAS:-

Kargil Vijay Diwas was celebrated on 26th July 2021 under the leadership of CTO Prashant Ghorpade Sir and CSUO Patil Gaurav. This was an Online Webinar in which many Cadet from different Colleges were present in the online webinar

#### 3) INDEPENDENCE DAY:-

75th Independence Day was celebrated by NCC cadets in our College Campus on 15th August 2021 by following all safety precautions Under the Leadership of CSUO Patil Gauray.

#### 4) BEACH CLEANING:-

Kirti College NCC Cadets in Collaboration with other Colleges of 1 MAH BN NCC performed Beach Cleaning Activity at Girgaon Chowpatty in which 50 Cadets along with 5 PI staff and 2 ANO were Present during this activity

#### 5) NCC DAY:-

On 31st December 2021 Kirti College NCC Cadets Celebrate NCC day Under the Leadership of CSUO Patil Gaurav in which 80 Cadets were present in this event

#### 6) REPUBLIC DAY:-

On the Occasion of Republic Day on 26th January 2022. Our NCC Cadets hoisted National Flag In our College Campus

#### RETIREMENT

- CSUO PATIL GAURAV
- CSUO TAYADE SACHIN
- 3. CJUO MORE PRANAV
- CJUO KADAM ATHARVA
- 5. CJUO KARKI PIYUSH
- CSM GURAV RUTIK
- CQMS KATKAR SMIT
- 8. SGT KATTE PRATIK
- 9. SGT JAMBHALE AVINASH
- SGT PARLE DARSHAN
- 11. SGT INGALE SAMADHAN
- 12. CPL JATHAR SAHIL
- 13. CPL BANGAR RUPESH
- 14. CPL DHABADGHAW VIGNESH
- 15. CPL BARANWAL DIVESH
- 16. LCPL KHARAT HARSHRAJ
- 17. LCPL BHOSALE SUDHAKAR
- 18. LCPL KALAMBE ADITYA
- 19. LCPL DHENDE AJAY
- 20. CDT GADE SUSHANT
- 21. CDT GADE SUYASH
- 22. CDT POWAR SANDESH
- 23. CDT MISHRA JAYESH
- 24. CDT PANZADE PRATHAMESH
- 25. CDT KHOSE OM
- CDT SANAS MANAV
- CDT GADHAVE MAKRAND
- 28. CDT KIRTE ABHISHEK
- 29. CDT PAL RITESH
- 30. CDT YADAV NIKHIL

– ANO

DR. (LT.) PRASHANT GHORPADE NCC BOYS





### **NCC GIRLS**



Rightly said by Tom Peters "True leaders don't create followers, they create more leaders", NCC aims at creating a pool of organized, trained, and motivated youth with leadership qualities in all walks of life, who will serve the Nation regardless of which career they choose. Kirti College Girls NCC Unit began their activities with full challenge and enthusiasm in the month of June 2021 under the aegis of 5 MAH GIRL'S BN NCC. The training for the year 2021-2022 started under the command of Major Dr. Urmila Sarkar and under the elegant leadership of CSUO Sejal Chaugule, CJUO Prachi Gawde, CJUO Sakshi Mahalim and CJUO Eliza Singh. Even after global impact of COVID-19 pandemic, there were many students who wished to enroll but due the specified strength this year we enrolled 46 new enthusiastic cadets successfully.

Like every festival, we celebrated Independence Day with feeling of great regards and zeal. Principal Dr. D.V. Pawar hoisted the National Flag. Cadets took the NCC oath where they promised that they will serve motherland and would abide by the rules and regulation National Cadets Corps. Flag hoisting ceremony was followed by the cultural programme where cadets exhibited their talent by performing various group dance, songs and acts. Due to social distancing restrictions all the cultural activities were performed virtually. Our NCC ex seniors also participated in our online performances and motivated the cadets by their amazing speeches. Staff members and Parents who witnessed the show were highly delighted to see a very different yet wonderful celebration of Independence Day.

A brief of various camps attended by our cadets for the year 2021-2022 are as follows:

#### International Yoga Day Camp.

DATED: - 15th JUNE to 21st JUNE 2021

 In Collaboration with Gayatri Yogsadhana Nyaas our unit conducted a virtual International yoga camp on Zoom platform.

- Total 115 Cadets, teachers, students if various colleges from India and abroad like France, Hongkong and USA participated in this camp.
- Dr. Jyoti Munde, the yoga expert faculty of English department and founder member of Gayatri Yogsadhana Nyaas was the resource person for this weeklong camp.
- This Event was also live streamed on Youtube.

#### **Ek Bharat Shrestha Bharat Camp (EBSB)**

DATED: - 19th JULY to 24th JULY 2021

 CJUO Prachi Gawde attended Ek Bharat Shreshta Bharat Camp (EBSB) through online platform. This camp included the history, geography good practices SWOT Analysis, economy, cuisine, culture, festival and customs of 2 states i.e., Delhi and Maharashtra.

#### **COMBINED ANNUAL TRAINING CAMP - 402**

DATED: - 29th SEPTEMBER to 08th OCTOBER 2021

 6 MAH BN NCC conducted a combined annual training camp in K.J Somaiya College for the selection of REPUBLIC DAY CAMP. CQMS Shruti Jagtap and SGT Saee Patil of our College attended CATC-402.

#### Combined Annual Training Camp (CATC) - 404

DATED: - 11th OCTOBER to 20th OCTOBER 2021

 6 MAH BN NCC conducted a combined annual training camp in K.J Somaiya College for the selection of IGC camp for Republic Day Camp. CQMS Shruti Jagtap attended CATC-404 for the Best Cadet selection in Republic Day Camp.

#### **COMBINED ANNUAL TRAINING CAMP (CATC) - 405**

DATED: - 18th OCTOBER to 23rd OCTOBER 2021

 5 MAH GIRL'S BN NCC conducted combined annual training camp for the 'B' certificate examination, around 100 cadets from various



colleges attended this camp. 26 cadets of Kirti College attended CATC-405. The camp was conducted by taking all the necessary precautions of COVID-19. Cadets learned the basic knowledge about all these following topics:

 Officers, GCI's and PI staff taught us about health and hygiene, map reading, judging distance and field signals, section formation, firing, communication skills.

#### **COMBINED ANNUAL TRAINING CAMP (CATC) - 406**

DATED: - 25th OCTOBER - 31st OCTOBER 2021

• 5 MAH GIRL'S BN NCC conducted annual training camp for the 'C' certificate examination, around 100 cadets from various colleges like SNDT Women's University, MD Shah College, KMC College, Ruia College, MMP Shah College and 31 cadets from Kirti College attended CATC-406. In this camp the Drill competition was conducted for all the colleges who were the part of the camp, and Kirti College secured 1st Prize in Drill Competition. Officers, GCI's and PI taught us about health and hygiene, map reading, judging distance and field signals, section formation, firing, communication skills in brief. During the COVID-19 pandemic the camp was conducted successfully by following all the necessary safety protocols for the cadet's safety.

#### **BASIC LEADERSHIP CAMP**

DATED: - 08th NOVEMBER - 13th NOVEMBER 2021

• 3 MAH GIRL'S BN NCC from Nagpur conducted basic leadership camp to teach us leadership skills and how to prepare for SSB interview. CQMS Shruti Jagtap from Kirti College attended this camp and learned about leadership and management, Indian Constitution, officer like qualities and how leaders are created, what efforts they should put in to be a good leader. In this camp, competitions like extempore, speech, debate and quiz were also conducted to improve the confidence in cadets.

#### INTER GROUP SHOOTING COMPETITION CAMP

Dated: 21st May to 25th May.

 CQMS Shruti V. Jagtap and SGT Saee V. Patil attendend this camp which HELD AT 3 MAH Air sqn NCC Headquarters, Pune.

Total 7 Group's of Maharashtra Directorate was participating in this camp.

This was selection camp for Maharashtra Directorate Shooting Team.

### CATC CAMP-401 PRE-IGC-TSC-SELECTION & TRG CAMP-I

Dated: 21st May to 30th May.

- This camp is organized by 5 Mah Girls BN NCC Unit at Bhartiya Sainiki Vidyalay and Jr. College, Khadavali.
- Drill, Guards, Tent Pitching, Firing, Map Reading were taught in this camp by Officers, GCI's and PI staff.
- Various competitions were held in this camp.
   For example: Poster making competition, Debate competition, Group Dance, Solo Dance, Group Singing, Solo Singing.
- Achievements of Kirti Girls NCC Unit Cadets:
  - 1<sup>st</sup> prize in poster making competition.
  - 1st prize in debate competition
  - 1<sup>st</sup> prize in Group Dance

### SOCIAL ACTIVITIES CONDUCTED BY GIRLS NCC UNIT ARE AS FOLLOWS:

#### 1. TREE PLANTATION:

 Social Activities conducted by Girls NCC Unit are as follows: On 4<sup>th</sup> June 2021 cadets planted innumerable seeds by making seed balls with the help of soil. Different types of seeds were planted. This made all the world realize that planting trees is the most important thing in our day-to-day life. 793 seed balls were made and planted by all the cadets.

#### 2. ENVIRONMENT DAY:

 On 5<sup>th</sup> June World Environment Day was celebrated virtually due to covid-19 pandemic. We held a video making competition for cadets on Environment and every cadet participated with full dedication.



 Poster making competition on Environment Day was also held. In which all cadets made posters showing save environment at its best.

#### 3. SEED BALL ACTIVITY:

- During 11<sup>th</sup> June to 31<sup>st</sup> October Total 10,375 seedballs prepared.
- On 11<sup>th</sup> June again with the help of seed balls seeds were planted. Planting more trees is what we need in our life. 892 seed balls were prepared by all the cadets.

#### 4. CELEBRATION OF INTERNATIONAL YOGA DAY:

- On 21<sup>st</sup> June 2021, Kirti College celebrated International Yoga Day in 2 sessions. The 1<sup>st</sup> session was a Practical Yoga session which was the conducted by Major Dr. Urmila Sarkar.
- The 2<sup>nd</sup> session was a Panel discussion: "From Confusion to Clarity: Yoga and Ayurveda in the context of Covid-19"
- Shri. Vinayak Desai (Senior Expert of Ambika YogKutir) and Dr. Swapnil Sankpal (Ms. Ayurved, R. A. Podar Ayurved Hospital) were the Panelist.
- Dr. Jyoti Mundhe the yoga expert faculty of English department and founder member of Gayatri Yogsadhana Nyaas was the moderator for this panel discussion.
- This Event made everyone aware of how much exercising or yoga is necessary to keep one's body healthy and free from disease.
- This Event was also live streamed on YouTube.
- 115 cadets participated Actively

#### 5. INTERNATIONAL PLASTIC BAG FREE DAY:

- On 3<sup>rd</sup> July 2021 International plastic bag free day was celebrated by our cadets through making videos which made everyone alert about how plastic is dangerous to our health. Cadets also distributed paper bags and cloth bags to the shopkeepers and vendors.
- 48 cadets participated in this event.

#### 6. VIDEO MAKING ON PAPER BAG DAY:

- On 12<sup>th</sup> July 2021 cadets made different types of videos showing how to replace plastic bags with paper bags.
- 23 cadets participated in this event.

#### 7. POSTER MAKING ON KARGIL DAY:

- On 22<sup>nd</sup> July 2021 Kargil Vijay Diwas was celebrated. Cadets prepared posters on Kargil Day which portrayed the story of the Kargil war. This day was celebrated virtually. 67 cadets participated in this event.
- On 28<sup>th</sup> July 2021 Kirti College conducted online webinar on sustainable lifestyle through Microsoft Teams. Ms. Gauri Gurav, Designated partner of Oikoessence was the resource person. 98 cadets participated in this workshop.

#### 9. INDEPENDENCE DAY VIDEO:

- On 6<sup>th</sup> August 2021 all cadets prepared beautiful and innovative videos on Independence Day. 25cadets participated.
- On 6<sup>th</sup> August 2021 a competition on article writing on Independence Day was held virtually. All cadets participated by writing articles on this day with all the love and respect towards our Nation. 37 cadets participated in this event.

### 11. SINGLE USE OF PLASTICS AND ITS HARMFUL EFFECTS:

- On 7<sup>th</sup> August 2021 a lecture was held by ANO Major. Dr. Urmila Sarkar of Kirti College girl's NCC unit. The theme of the session was 'single use of plastics and its harmful effects'. Cadets took part in this with great numbers.
- 76 cadets participated in this online informative session.

#### 12. GREETINGS TO FELLOW CITIZEN OF INDIA-GREETING CARD:

- On 8<sup>th</sup> August 2021 a competition of greeting cards making on topic, 'Greetings to fellow citizens of India was held virtually by all our cadets. All the cadets participated by making many beautiful and innovative greeting cards with great message in it.
- 98 cadets participated in this competition



#### **RASHTRA-GAAN VIDEO:**

- On 10<sup>th</sup> August 2021 cadets were asked to make videos reciting our National Song which they posted it on the website rashtragan.in
- 34 cadets participated by making the videos on rashtragan.

#### FREEDOM FIGHTER'S STATUE CLEANING:

- On 12<sup>th</sup> August 2021 statues of Senapati Bapat (Dadar) and Prabodhankar Thackre (Dadar). were cleaned by our cadets.
- 28 cadets participated in this activity.

#### 15. PLASTIC COLLECTION:

- On 13<sup>th</sup> August 2021 Cadets were asked to collect Plastic and to spread awareness about avoid using plastic.
- 17 cadets participated in this activity.

### 16. FIT INDIA MOVEMENT YOGA, RUNNING, 1 MILE WALK:

- From 17<sup>th</sup> August 2021 to 17<sup>th</sup> October 2021, 1 mile of Walk activity was taken online. Cadets also prepared running and yoga videos.
- Cycling, running, Yoga, walking, etc. Physical activities were done in Covid-19 times to keep the cadets and their family healthy.
- Videos were made with parents too.
- 52 cadets participated willingly.

#### 17. PLOG RUNNING:

- Our cadets collected garbage from the streets while running, to clean the environment on 18<sup>th</sup> august 2021
- 15 cadets participated in this activity.

#### 18. BLOG ON TOKYO OLYMPICS:

- Blog on Tokyo Olympics was made on 30<sup>th</sup> August 2021, and it was uploaded on blogger.com.
- Blogs were written by cadets for achievements of Tokyo Olympics to spread motivation.
- 38 cadets participated by making blogs.

#### 19. POSTER ON NATIONAL SPORTS DAY:

- Cadets made creative posters on National sports day on 30<sup>th</sup> august 2021.
- 43 cadets participated in this activity.

#### 20. ELOCUTION COMPETITION ON GANDHI JAYANTI

- On 2<sup>nd</sup> October 2021 we conducted Elocution competition with theme of Mahatma Gandhi's life.
- 54 cadets participated.
- Everyone expressed their views on thoughts of Mahatma Gandhi which made cadets confident to speak in front of large audience.

#### 21. ELOCUTION COMPETITION ON CHILDREN'S DAY

- On 15<sup>th</sup> November 2021 Elocution competition on children's day was held and everyone gave speech on importance of Children's Day.
- 30 cadets participated.

#### 22. WEBINAR ON AWARENESS OF PLASTIC:

- Kirti Girls NCC Unit in collaboration with Project Mumbai conducted a webinar on plastic awareness on 24<sup>th</sup> November 2021 online.
- Ms. Kashyapi Dave was the resource person for the same.
- 69 cadets participated in this session

#### 23. BEACH CLEANING ACTIVITY

- On 26<sup>th</sup> November 2021 all the cadets cleaned the beach with proper precautions.
- This activity was held by Kirti college Girls NCC unit in collaboration with Clean Shores Mumbai.
- 20 cadets participated in this activity.

#### 24. RALLY ON AWARENESS OF AIDS DAY

- On 1<sup>st</sup> December 2021, the rally was held to spread awareness about AIDS.
- 24 cadets participated in this rally.

#### 25. BEACH CLEANING ACTIVITY

 On 12<sup>th</sup> December 2021, cadets cleaned the beach and spread the awareness about keeping the beach and surroundings clean.



- 7 cadets participated.
- Puneet Sagar beach clean-up drive at Versova beach.
- On 29<sup>th</sup> December 2021 Beach for Puneet Sagar beach cleaning activity was conducted by 5 Mah girls Bn.
- · 3 cadets participated from Kirti Girls NCC Unit.

#### **BLOG AND POEM ON NATIONAL YOUTH DAY**

- Blog and poem on National Youth Day was made on 11th January 2022.
- 25 cadets participated.

#### POSTER MAKING ON NATIONAL YOUTH DAY

- All Cadets made creative posters on 11<sup>th</sup> January 2022 and enjoyed that moment.
- · 30 cadets participated.

#### TREE PLANTATION

- On 13<sup>th</sup> January 2022 cadets planted small seedlings with the help of soil. A variety of small seedlings were planted.
- 63 cadets participated.
- Some seedballs were sent to the village to plant it on plain land. Some seedballs were distributed among people.

#### POEM MAKING ON REPUBLIC DAY

- All cadets made creative poem on January 26, 2022, and all cadet recited very nice and inspiring poems.
- 17 cadets participated.

#### **POSTER MAKING**

- All cadets made creative posters on January 26<sup>th</sup> 2022, and enjoyed that moment. All cadets had made a very nice and inspiring poster.
- A National Symposium on Circular economy & Green economy
- It was organised by Department of BMS, NCC Girls Unit and Biotechnology on 21st February.
- The distinguished speakers were Dr. Sameer Joshi, Satyendra Vaidya, Hamsa Iyer.
- In this informative webinar 57 cadets participated.

#### **SELF DEFENCE WORKSHOP**

- This workshop was held two days on 23rd and 24th of February on Kirti College ground.
- This workshop taught all the girl cadets the techniques and method of defending ourself when caught in attack situation. Cadets were practising it practically as sir was teaching. It was very helpful for all the cadets.
- 50 Cadets participated actively.
- Kirti College, Kirti Girls NCC Unit (5 Mah Girls BN NCC) conducted self defence workshop in collaboration with Rotary Club Shivaji Park.

#### **DISASTER MANAGEMENT TRAINING**

- This training was held in City Institute of Disaster Management which is in Parel. On 26th and 28th of February.
- 15 cadets were selected for the training. This training gave all the necessary information regarding disaster relief. Fire regarding disasters and first aid disasters was very much focused. It was very helpful.
- It was organized by Kirti Girls NCC unit in collaboration with Department of geography and Kirti NSS unit.

#### **GREEN CONSUMERISM WEBINAR**

- This webinar was held on online platform. All cadets participated virtually.
- 65 Cadets participated.
- Cycle rally to create awareness among to save Soil, save Planet, save

#### **EARTH**

- This activity held on 2<sup>nd</sup> March 2022. This activity was done in offline mode.
- All the cadets enjoyed the cycle rally very much and this activity was unique among all the activities.
- 25 cadets participated.

#### POSTER MAKING ON SAVE EARTH, SAVE PLANET

 This activity held on 2<sup>nd</sup> March 2022 and all cadets participated.



- This activity was held for awareness among the people that the earth and soil should be saved.
- 38 cadets participated.

#### **SELF-DEFENCE ACTIVITY**

- Akhil Bharatiya Vidyarthi Parishad, Asara Foundation and Dadar Police Station were all present on the occasion of International Women's Day on 8<sup>th</sup> March.
- Akhil Bharatiya Vidyarthi Parishad taught us all very well. We learned a lot from it.
- 30 cadets participated. 10 Kirti college and other college students also participated. The techniques were taught to lady sweepers of Asara Foundation as well.

#### POSTER MAKING ON INTERNATIONAL WOMAN'S DAY

- Cadets made creative posters on Woman's Day on 9th March 2022.
- 23 cadets participated.

#### **WOMEN'S DAY ELOCUTION COMPETITION**

- In this competition our cadets bring out there creativity and made poster and video to aware society on 11th March 2022
- Being a woman, it is the responsibility of uncountable work and duties and to make it possible and perfect the women are always in the front.
- 18 cadets participated.

#### MONOACT OR GROUP ACT COMPETITION ON WOMEN'S DAY

- This activity was held on 12th March 2022 and all of us were being initiative in this.
- The performance of all the cadet was appreciated
- 14 cadets participated

### 42. POWER POINT PRESENTATION COMPETITION ON WOMEN'S DAY

- This activity was performed by the cadet on 14th March 20s22
- Presentation and speech of the cadet made the hearts warm.

20 cadets participated.

#### 43. Gender sensitisation Event

- This activity was held on 25<sup>th</sup> March 2022 and was participated by all our cadets and NSS unit
- The program was organized by the NSS unit and MAVA foundation. There guidance and speech gave us the right perspective of gender sensitisation. Mr. Praveen sir was the presenter.
- 18 cadets participated.

#### 44. Orientation of the course on Defence Journalism

- Orientation on Defence Journalism was held on 26th March 2022.
- News reporters who are our alumni explain about defence journalism.
- It was the best section and all cadets got to know about the different types of journalism.
- Shri Gupta Sir from FINS India guided about all the details of Defence Journalism Course.
- 20 cadets participated.

#### 45. ENGLISH BLOOM WEBINAR

- This webinar on English Bloom was held on 27<sup>th</sup> March 2022.
- Mr. Jivak Sir from English Bloomz club was the resource person.
- In this activity cadets learnt how to improve spoken English, and its advantages.

#### 46. WORKSHOP ON SOFT SKILLS IN MICROSOFT

- This event was held on 4<sup>th</sup> and 5<sup>th</sup> April 2022
- The motto of this Activity was to teach soft skills in Microsoft and basics of knowledge of computers to NCC cadets, which is helpful in day to day working.
- 40 Cadets participated.
- This activity was organised by Kirti Girls NCC Unit collaboration in collaboration with IT and CS departments and Rotary Club of Shivaji Park.
- Resource person for this activity was Ms. Kartikee Murkar faculty oof CS-IT dept and Ms Zaisa Thanawala and Kashish Choudhary students of CS-IT dept were the resource persons for this workshop.



#### 47. SHAHIDONKO SHAT SHAT NAMAN CAMPAIGN

- This campaign was held on 7th April 2022
- On account of Shahidoko Shat Shat Naman campaign initiated by Prime Minister Narendra Modi on the 75 years of Independence. ANO Major Dr. Urmila Sarkar along with cadets and Staff of 5 MAH GIRLS BN NCC UNIT felicitated the family of Martyr Lt. Prakash Kotnis.

#### 48. HEALTH CAMP.

 On 29<sup>th</sup> April 2022 Kirti Girls NCC Unit in collaboration with Zoology dept. organized Health camp for the staff of college. In this camp health check up of Professor, teaching staff and non teaching staff of Kirti College was carried out. Principal Dr. D.V. Pawar, Dr. Subhash Donde and Kirti NCC girl's unit was instrumental in the smooth conduct of the camp.

#### **49. RECYCLE PLASTIC ACTIVITY**

- On 29 April 2022 cadets collected plastic waste and donated it to the Nude Café in Dadar.
- 12 cadets participated in this activity.

#### 50. ANNUAL NCC DAY CELEBRATION

We celebrate NCC day as a demonstration of the learning & hard work of our cadets for the whole year. This year virtual NCC day was celebrated first time in history of Kirti College and our Principal D.V. Pawar Sir encouraged us for this online event. On 24th April 2022, this event was live streamed on YouTube at 11 am. Online NCC day comprised of all the ground activities like Inspection of Parade, March Past, Obstacles demonstration Band Formation, Rifle guards, Self-defence and Cultural activities too. Commodore Sridar Ramaswamy Commanding Officer Naval Pension, Mumbai. Was the honourable Chief quest. Prize distribution ceremony was held in college on 28th April 2022. Retirement trophies and prizes were presented to cadets at the hands of Principal Dr. D.V. Pawar and Vice Principal Vitthal Sontake.

#### **PRIZE WINNERS 2021-2022**

BEST PERFORMANCE - CSUO SEJAL CHAUGULE

- BEST CADET CJUO PRACHI GAWDE
- BEST TURNOUT- CQMS ANAMIKA GUPTA
- ACTIVE PARTICIPATION SGT PRIYANKA GIRI
- BEST PERFORMANCE CQMS SHRUTI JATAP
- BEST CADET CSM ASHWINI KATARE
- ACTIVE PARTICIPATION SGT SAEE PATIL
- PILOT OF THE YEAR CDT TULSI PRASAD
- BEST CADET CDT NIKITA MAHTRE
- BEST PERFORMANCE CDT BHARTI YADAV
- ACTIVE PERFORMANCE CDT VAISHNAVI THORWATKAR
- PILOT OF THE YEAR CDT DISHA KALE

Jai Hind

- COY COMMANDAR DR. (MAJ) URMILA SARKAR NCC GIRLS







## NATIONAL SERVICE SCHEME DEGREE COLLEGE (NSS)



Kirti college NSS unit has always been a salient part of Deccan Education Society's Kirti M. Doongursee college. National Service Scheme (NSS) is a community service-oriented unit. At present Mr. Ankush Dalvi and Miss. Pooja Kamble are the program officers of the unit. There are 200 student volunteers from different departments of Undergraduate Courses are serving in the unit. The NSS unit observes and organizes various programs on all International and National Importance days like Yoga Day, Transgender Visibility Day, National Voters Day, Environment Day, AIDS, Women's day, so on.

The unit take up various local, state and central government's social programs like Clean & Green Plastic collection drive, Voters Awareness and enrolment, Swachh Bharath campaign, Blood Donation Camps and so on. NSS organizes various awareness Rallies against ill effects of Drugs, Alcohol, AIDS etc. The unit also works by adopting slums and few local communities to bring awareness on sanitary issues. Students of NSS assist government agencies by take part in various surveys they conduct and immerse with rural India.

We at Kirti college started the project Kirti Sagar in the month of February. Through Kirti Sagar we do regular beach clean-ups at the beach behind Kirti college. Our volunteers hope that we could make some difference and help the earth to heal through our work. The NSS unit is looking forward to continuing Kirti Sagar at larger scale.

The unit conducts the spread the happiness project in which we celebrate various festivals and days my distributing some things to the various parts of our society. On the day of Raksha Bandhan on 20th August the NSS unit of Kirti college decided to tie Rakhi to the Mumbai police. We even distributed some greeting cards to the Mumbai police. On 8th November to celebrate the true essence of Diwali, We, Kirti college NSS unit spent our Diwali with our dear little members of Kirti Kiran project. The volunteers did

their best to bring a smile on their little faces. 14th November is celebrated as children's day in India. On this day we took some students to the street children and they befriended those kids, donating clothes, toys, stationery, books, etc. Kirti college NSS unit celebrated the occasion with Kirti Kiran children. On the day of Christmas, to ensure support, Kirti college NSS unit decided to feed and provide basic necessities to the homeless and slum children. The activity took place on 25th of December on Christmas eve. The project will continue every year.

At Kirti college, on the occasion of Makar Sankranti, NSS unit decided to share our joy with the staff members of our college. We gave them laddus and some other sweets to make their festival sweeter. We mainly included the non-teaching and the cleanliness workers in the activity. In this pandemic celebrating valentine's day was a difficult task but we decided a unique way to celebrate the valentine's day. We gifted our mothers a new mask so she will always be protected. On Transgender Visibility Day, volunteers of our Kirti college NSS unit gave a rose to the transgenders we come across during our daily activities.

Kirti College NSS unit celebrated Nav Kirti on occasion of Navratri under the guidance of program officers Ankush Dalvi sir and Pooja Kamble ma'am.

On Day 1, Volunteers collected old clothes which were in good condition and could be reused and gave it to those in need. On Day 2, tree plantation activity was conducted in college surrounding.

So, volunteers went there and cleaned up the surrounding and gave the proper treatment to plants. New plants were also planted. On Day 3 we attended an online session on digitalization in India. The session was delivered by the CS-IT experts. On the day 4, animal feeding activity was conducted in their own area and volunteers tried to cover as many animals as possible who were hungry.

Volunteers conducted an online poster making activity



on Air pollution on day 5. An online blood donation awareness session was conducted on day 6, on zoom meet platform.

Volunteers conducted an online slogan writing session on zoom meet platform on water pollution for the day 7 of Nav Kirti. On day 8, volunteers conducted an online essay writing session on zoom meet platform on Gender equality. The volunteers celebrated day 9 of Nav Kirti with senior citizens who didn't have any way to celebrate the occasion.

Unit does some remarkable work under the health and hygiene project. On 13th June 2021 Have heart foundation webinar was organized by NSS unit at online mode. In this webinar, they taught us about health (heart) care and spreading awareness. On 21st June 2021 Kirti College NSS unit associated with Mehta institute of technology and development and Jayshree Sharadchandra Kothari business school celebrated international yoga day. The volunteers also went to Ruparel college on 10th of October 2021 and helped in the process of the vaccination drive. Aids awareness rally was organized at Dadar by NSS volunteers on 1st December 2021 for spreading awareness about aids. AIDS awareness poster making was conducted on the occasion of World's AIDS Day. Posters, slogans along with digital posters were made. NSS unit of Kirti M. Doongursee College arranged session on hearing health awareness by Montfort care (online mode) on 3rd December 2021. Kirti.M doongursee college with BMC staff and NSS volunteers organized covid vaccination (1st dose of covaxin) for age between 15 to 18 years on 13th to 19th March 2021. The vaccine to prevent cervical cancer among young females was arranged in our college with garjana pratishthan and Cancer Patients Aids Association (CPAA). We gave approx. 250 vaccines and motivated girls to come forward and take the vaccine. After realizing the effects of not using sanitary pads we decided to distribute sanitary pads to female workers at our college area.

The unit always participate in university level activities at various platforms. Kirti M. Doongursee college NSS unit conducted a food distribution drive at college on 26th June 2021 for the victims of flood in kokan region under the guidance of our program officers Ankush Dalvi sir and Pooja Kamble ma'am. We prepared a

food kit which included rice, dal, salt, and some basic daily usable things such as toothpaste, soap and the main thing water.

Under the clean India program many activities were conducted by the unit. On 6th and 7th October 2021, we collected the plastic waste and send it to recycle. Around 400 kg of plastic was collect across more the 5 pickup points. On 9th October 2021, we did a session on Plastic Waste. We explained the how we can reduce the usage of plastic and how we can replace plastic to paper.

On 10th October 2021, we took pledge that suggested small actions/ changes to be taken by the citizens in their day-to-day life.

On 26th October 2021, we did unit and shed cleaning in our college under the clean India program.

The Anti Addiction session was arranged at the RD & SH national college. The whole program was very informative and both our volunteers were highly inspired.

Blood donation camp was organized at Dadar railway station on 10/02/2022 by Nair hospital and HDFC bank with Kirti college NSS volunteers. Total motivated donors were 147 and total blood collected was 88 units which will help 254 people in future.

Unit did some activities for voter awareness in month of February. We shot a video on importance of a single of vote on the occasion of Voter Awareness at our college area. In that video a man was trying to sell his vote and the other person was explaining the importance of a single vote for our society. On 20th February 2022, we participated in Voter Awareness Quiz. We conducted Voter Registration Campaign on 24th Feb 2022.

On 2nd March 2022, Nasha Mukta Bharat Abhiyan had organized a Master Volunteers Training at Old Custom House, Ground floor, Fort, Mumbai for NSS students of every college of Mumbai University. On the occasion of Women's Day, we greeted our teachers and other female workers at our college. We gave a chocolate to put a smile on their face. University of Mumbai and R. D. National & S.W.A. Science College & Akshara Centre



Organized NSS Leadership Program. The Volunteers of Kirti College NSS Unit attended this amazing program. On the occasion of Women's Day, we played a Street play at Siddhivinayak mandir and koliwada. We express the pain of women through this play and explained the important role women in our society.

We did some activities during the poshan pakwada On 22nd March 2022, we distributed food to Kirti Kiran kids and put smile on their face. On 24th March 2022, we decided to distribute fruits to poor and needy people.

On 26th March 2022, Kirti college's NSS unit sent their volunteers to Azadi ka Amrit Mahotsav at University convocation hall.

We made Posters and slogans on proper nutrition on 27 March. On 29th March 2022, we distributed ration kits to poor and needy people.

Some college level activities included preparation of distribution of clothes to needy people and also, preparation of covid vaccine 1st and 2nd dose (storing vaccines and making arrangements for people). Girls of the NSS unit rode cycle across Shivaji Park to give the message to save the environment. Disaster management camp was organized by Mumbai university for NSS volunteers for 2 days on 26/02/2022 & 28/02/2022 at head office of disaster management

(near lower Parel, Mumbai). We also collected plastic and gave it to shakti foundation. We made posters slogans and essays on Zero Waste. On 17th March 2022, we gathered to discuss further activities.

On 25th March, we arranged a session on Gender Sensitization With MAVA Organization. We explained the gender gap in our society. We attended a session in our college that explained the basics of defense journalism on 26th March. In VPM College Competition, we participated in play, treasure hunt, debate, etc. On 31st March 2022, we cleaned the unit and the library of Kirti M. Doongursee college. Volunteers collected the notebooks and distributed them to the children who aspire to seek good education. The volunteers did the book donation for 5 days in various localities, this was a special university level activity conducted by the unit.

The NSS unit volunteers worked hard throughout the year amidst the global pandemic. Their enthusiasm will lead the unit to betterment. Many small steps by the unit may make big differences in future. We at Kirti college NSS unit hope to contribute in better future in whichever way possible.

NSS Co-Ordinator
- PROF. ANKUSH DALVI
Degree College Unit









### **DEPARTMENT OF PHYSICS**



During academic year 2021-2022 department of Physics organized various programs to encourage Students towards Physics and for the welfare of students and faculty appraisal. Faculty members Participated in various academic programs, published research papers and worked at various committees at College level.

#### **JIDNYASA**

Departmental annual program 'JIDNYASA' was organized from 21<sup>st</sup> February 22 to 23<sup>rd</sup> February 22. Due to pandemic the program was organized online. The program was of grant success. Students Were highly motivated. Following Events were conducted under this program.

#### 1. PHYSICS APTITUDE TEST ( PET )

Was conducted on 21st February 22 at 8.30 am for F.Y. / S.Y. / T.Y. B.Sc. Physics students.

The result was as follows.

#### PAT toppers

- @ TYBSC 1) Hrishikesh Nakti- 403 2) Omkar Patade- 404
- @ SYBSC 1) Aditya Dodamani- 231 2) Siddhesh Gangurde - 237
- @ FYBSC 1) Ajay Chaudhari 229 2) Sumit Sawant 23

#### 2. POWER POINT PRESENTATION COMPETITION

Was conducted on  $22^{nd}$  February 22 at 8 am for F.Y. / S.Y. / T.Y. B.Sc. Physics Students.

The theme of the competition was 'Solar Energy and Its Application in Agriculture, Space etc.'

#### FYBSC:

- 1. HARSHAD THORAT
- 2. ANISH KADAM

CONSOLATION JOINTLY TO ....

SANIA MURKAR & KRUTANYA GHADI

#### S. Y B Sc:

1. Chiraq - Roll No. 9

#### T.Y.B.SC.

1. Yash Gamare - Roll No. 401

#### 3. Physics Popular Lecture:

Physics Popular lecture was arranged on 23rd February 22 at 8 am . 'The lecture was delivered by

'SHIVANI PETHE' (IUCAA)

TOPIC: SCIENCE TOYS DEMONSTRATION AND HANDS ON EXPERIENCE

#### **INDIVIDUAL ACHIEVEMENTS:**

#### DR.M.S.JOG

- Appointed on BOS ( Physics ) of Sathaye College, Vile Parle, Mumbai
- Appointed on BOS ( Physics ) of SIES College of Arts, Commerce and Science, Sion, Mumbai
- Appointed by University of Mumbai as Ph.D. Guide In Physics.
- Worked as Gymkhana Committee Chairman of Kirti M. Doongursee College of Arts, Science And Commerce College .Dadar.
- Worked as Member of Examination Committee, Research Promotion Committee, Cultural Committee, IOAC Committee

#### PROF. K. V. DAGADKHAIR

Attended FDP ( Faculty Development Program )
organized by NMITD and University of Mumbai in
association with Kirti M. Doongursee College of
Arts, Science and J.S. Kothari Business School
.The FDP was on "Ethical Dimensions of Writing a
Research Paper"





- Worked on Avishkar Committee. Admission Committee, Result Committee and Gymkhana
- Committee of Kirti M. Doongursee College Dadar.
- Guided two students for 'Research Project Writing Competition in Mumbai University AVISHKAR 2022'.

#### PROF. A.A. NIMBEKAR

- Published Research Paper in UGC listed Journal 'Synthetic Metals'
- Worked as Member of ERP Committee, Admission Committee of Kirti M. Doongursee College of Arts, Science and Commerce

#### DR.J.R. MAHAJAN

- Published Research paper in UGC listed Journal 'THE JOURNAL OF ORIENTAL RESEARCH MADRAS'
- Attended FDP ( Faculty Development Program )
  organized by NMITD and University of Mumbai in
  association with Kirti M. Doongursee College of
  Arts, Science and J.S. Kothari Business School.
  The FDP was on "Ethical Dimensions of Writing a
  Research Paper"

- Worked as Consultant with 'Hexac Technologies LLP' Surat, Gujrat
- Worked as Member of IQAC Committee, Students Mentorship Committee, Research
- Promotion Committee.

- DR. M.S. JOG Head, Department of Physics







#### A. SAMVAAD - FUTURISTIC FRIDAY

PPT presentations on Contemporary topics- 2021-22

Presentations by students on curricular topics

- Right to Education vs Right to Life 26th June 21
   Pahel Jain and Harshita Sangam Cancellation of exams or conduct of exams
- Ramifications of International Conventions on Indian Legislations with special reference to CEDAW – July 31st 21 Pahel and Harshita

- Right to equality and reservations based on caste August 27th - Nikita Rajak and Jyoti Howale
- 4. From Shah Bano to Shayara Bano: a road to Uniform civil code 24th December 21 by Pahel Jain and Harshita Sangam.

These presentations facilitated students to participate and put forth their views about the contemporary discourses in the Indian polity. Similarly, the students acquired a new technique of making and presenting through PPT in the Online mode of teaching and learning.



#### B. CONSTITUTION DAY - 26TH NOVEMBER 2021.

One of the distinctive activities of the Department is the celebration of the Constitution Day. Ms. Mukta Kulkarni, Director, Unique Academy, Pune was invited to deliver a talk on "Indian Constitutionalism: An incrementalist approach". Ms. Kulkarni took an overview of the operative of the Indian Constitution in the past 70 years. Ms. Pahel Jain introduced the Speaker, Prof. Janhavi Kolte moderated the QA session, and Prof. Medha Dhapre proposed Vote of Thanks.

#### C. SRUJAN 2021-22

During the Annual Academic Festival, Srujan department had organized a talk on the 'Plight of unorganized workers in Rural Maharashtra'. It was focusing on the Sugarcane workers from western Maharashtra. The title of the talk was ऊसतोड मजुरांच्या समस्या: गोड साखरेची कडू कहाणी.

The guest speaker was Dr. Sominath Gholwe, an Independent researcher of Unique Academy, Pune. The talk began with screening of a documentary projecting the difficulties of the Sugarcane workers, who are unorganized and face the woes of seasonal unemployment. It was followed by talk and the discussion initiated by Dr. Harshad Bhosale. The session was chaired by Dr. D.V.Pawar, Principal, who actively shared his thoughts and views on the same.

D. The offline activity about the dissertation writing particularly for the Post Graduate students from Political Science and English was held on 10th February 2022. This workshop enriched the students about the assignments which is a compulsory component of the curricular aspect. Research methodology experts Dr. Shreedhar Mundhe, Dr. Dinesh Nair and Dr. Baliram Gaikwad conducted these sessions. This workshop was attended by 110 MA and Ph D research scholars from other colleges also.

#### INDIVIDUAL ACHIEVEMENTS

#### PROFESSOR HARSHAD BHOSALE

- 1. 13th January 2022- invited by the department of Students Development, university of Mumbai, as a judge for the selection round of 54th inter collegiate cultural youth festival on virtual platform.
- 2. 26th November 2021- delivered a lecture on "Historical antecedents and doctrinal values of Indian constitution" in the Samvidhan Divas celebration programme organized by Kirti M.Doongursee college.
- 3. 15th May 2022.- Delivered a lecture titled 'social movements in India: A theoretical perspective" on online mode for the students of PhD scholars at the Ph.D course work organized by the Punyashlok Ahilyadevi Holkar Solapur University, Solapur.
- 4. Wrote an article titled' "Federal polity, state finance, and Indian states," SJIF Impact Factor 7.479 Worldwide International Inter Disciplinary Research Journal A Peer Reviewed Referred Journal Quarterly Research Journal

PROF. MEDHA DHAPRE
 Head, Department of Political Science







## **DEPARTMENT OF STATISTICS**



Our academic year 2021-22 has continued with online lectures due to Covid-19 so we had arranged 'Plantation Activity' on 2<sup>nd</sup>& 4<sup>th</sup> October 2021 under the slogan "Plant a tree today it will help us to breath tomorrow". This activity we have considered as an active participation of students, and they were assessed based on PPT presentation of medicinal plants. Overall, 27 students have participated and gathered information about the species and its medicinal uses. We have also applied statistical measures to this collected data and concluded "Aloe Vera' is a plant which is most widely used during Covid-19.

Department of Statistics in association with department of Psychology organizes a webinar on 'Scientific Pranayama with Demo' on 6th December 2021 on virtual platform. The resource person was Mr. Geetesh Kulkarni, M.Sc. (Yoga), Life-Devotee Manashakti Research Centre, Lonavala, MH., India. The program was arranged specially for students to give awareness about the importance of pranayama not only for their physical health but also for achieving their goals. Overall 69 students attended the program.

During 2021-22, Our S.Y.B.Sc. Statistics students (Kuntal Kale, Samiksha Lad, Viraj Gaikar, Rajan Dikshit) carried out the research project titled "The effect of Mindfulness practices on Undergraduate students". The project is still on pipeline.

Statistics department had arranged two-days' workshop on "LEARNING STATISTICAL SKILLS USING Microsoft Excel", 15<sup>th</sup> &16<sup>th</sup> February 2022 for Statistics students. The resource person was prof.

Sonali Thik and 33 students have participated in this workshop. The sessions were conducted to add skills required for data analysis like how to clean the data and how to analyse the data statistically.

#### SRUJAN-The Academic Festival: 2021-22'

We have celebrated SRUJAN fest by arranging'Sir RONALD FISHER STATISTICS FESTIVAL 2021-22' on 25th, 26th and 28th February 2022 on Hybrid mode. The fest was inaugurated by our principal Dr. D.V. Pawar. On three days various academic activities were arranged:

- (1) GRAPHi-tech Competition
- (2) Poster Competition
- (3) Quiz Competition, Treasure Hunt

The events were held to give a creative platform to the students and to explore their latent talent. An open questioning forum was held in the end of quiz competition, to resolve all the queries in the minds of students. On the last day the event was made even more fun & interesting by arranging treasure Hunt. Most of the students participated in different events that reflected their passion and interest towards Statistics. The winners were encouraged with a certificate and prizes. Also, the participants were given certificates as a token of encouragement.

#### Important achievements of students:

(1) In "KIRTI AVISHKAR - 2021 Virtual Power Point Presentation on Research Project Proposal" competition at intercollegiate level, five teams were participated. Out of five teams, our following three teams won the prizes.

Sr. No	Name of the Research Project	Name of Participants	Name of Mentor	Prize
1	Is E-learning Beneficial?	Kuntal Kale Samiksha Lad	Prof. Sonali Thik	First
2	Statistical Analysis of Mental Health	Amit Landge Pradnya Kamble	Dr. S. R. Patgaonkar	Second
3	Role of Depression Due to Covid-19 Pandemic	Mahant Gaikwad Sanjay Meriya	Dr. S. R. Patgaonkar	Third



- (2) Our four T.Y.B.Sc. Statistics students, "Amit Landge", "Mahant Gaikwad", "PradnyaKamble", "SanjayMeriya" have participated in National level competition- The Data Summit 2021 at UG level organised by SIES college of Arts, Science and Commerce, Sion(w), Mumbai.
- (3) Our S.Y.B.Sc. Students participated in Avishkar Research Convention 2022, conducted by University of Mumbai on virtual platform. The research project titled "The effect of Mindfulness practices on Undergraduate students".

#### DR. S. R. PATGAONKAR:

 She has received research grant Rs.30,000/- from Kirti M. Doongursee college for her Minor Research Project. She has guided a research projects titled "The effect of Mindfulness practices on Undergraduate students", at UG level at the Selection Round of 16th Inter-Collegiate Avishkar Research Convention 2022.

#### PROF. S. M. THIK

 She has guided a research project titled "Is E-learning Beneficial?" at UG level has secured First Prize for the final round of "Kirti Avishkar Research Covention 2021".

DR. S.R. PATGAONKARHead, Department of Statistics





### **WOMEN DEVELOPMENT CELL**



#### CYBER SAKHI-Digital-- Jagatil Hakkachi Maitrin:

The first programme organized for the new academic year 2021-22 was with Internal Complaint Committee (ICC) and Internal Quality Assurance Committee (IQAC).

I.C.C., WIDC, IQAC along with Team Responsible Netism organized a Webinar on 'CYBER SAKHI-Digital Jagatil Hakkachi Maitrin' dated on 27th October, 2021 AT 10.30 AM. After brief introduction of ICC and WDC by Dr Zaveri and Ms Parab respectively. Principal-in-charge Dr.Saple delivered address for the webinar and she welcomed Dr.Manwar (Member, WDC) introduced Chief Guest Ms Rashmi Chandolkar and briefed about her work. Ms Chandolkar is a commercial artist, graphic designer and is working for children protection. She is trustee of "AAHAN FOUNDATION" and is also working for Mahila Ayog Govt. of Maharashtra.

She emphasized on today's lifestyle of people i.e. living in the world of internet. Most of the peoples are using Face Book, What's App, Twitter, Instagram, Snap Deal etc. She explained very well how the cyber-crime happens in our society and is mostly seen against women. Crimes such as Fakes Profile. Hacking, Stalking, Morphing, Cyber bulling, Online Trolling, Financial Frauds, Cyber Terrorism and Cyber Psychology, Digital Addiction, Memes, Understand the use of # (Hash tags)-Where they lead you, Cyber Sex Addiction (Pornography)-According to worldwide survey 12% users have viewed porn between the age 8-10 yrs. and 12-17 yrs. Revenge Porn- With the help of inappropriate photos, videos they are blackmailing. Honey Traps-For sex torsion, by using dating app peoples are trapping for extortions.

Our Guest issues advisory to our students that if they come across objectionable contents to raise their



voice and inform their parents or teachers. Beware of digital footprints they can shape or share your life. Check Urls closely, check other sources, investigate source, check formatting, Be skeptical of photos, posts and tweets. Identify technical threats, check basic settings, app security settings.

Question such as Are Girls Safe Online was answered in following manner: To be smart, be safe, be alert, never share OTP, password, PIN no. never let others to operate your account. In case of crisis don't panic. She presented in interesting manner and solved many doubts of students and faculty members. Our students such as Aishwarya Sonawane, Samiksha, Ruchika actively interacted with guest speaker. They discuss on I.P.Address, Wi-Fi account's password, hacking, stalking etc

Prof. Parab proposed vote of thanks for the programme. The programme was a unique webinar conducted for female college students so as to foster digital empowerment, a safe cyber experience and ensure mental well-being in cyber space. Mr Sangaore drafted report and noted minute details of the programme.

#### GENDER BALANCE FOR THE BETTER:

This Guest lecture titled 'Gender Balance For The Better' was second programme organised by Women Development Cell along with Department of Economics, Kirti College for Degree College Students. This was an online lecture (Microsoft Teams) was scheduled on Thursday 23rd December, 2021 at 12.00 noon.

Ms RANJANA KAROOR AND Ms NUTAN WAREKAR from BHARATIYA STREE SHAKTI NGO, Mumbai were invited as the speakers for this Guest Lecture. They both are retired counsellors from the school. This NGO works for the empowerment of women from all strata of society and also opposes injustice and atrocities against women. §§

The motive of this programme was to create awareness about 'Gender Equality' among young minds.

Ms Ranjana Karoor started with lecture by first introducing the Bharatiya Stree Shakti NGO. Its role and importance were explained to the students.

They explained difference between Gender and Sex. They introduced concept and examples of Gender Stereotype for both gender. In this they showed picture with art work showing women doing different chores and asked students to identify them with students asking them to identify the chores done by gender. They initiated discussion as to how gender equality will benefit male and family as a whole. They left students with food for thought. The speakers could very well manage to focus on this issue by not only with their powerpoint presentation but also made it interactive by encouraging students to participate in discussion or question-answers. This kept student engaged in topic and they felt interested and appealing.

Guest speakers's valuable inputs and guidance helped students to know about inherent strength of women and about five-point path or 'Panchasutri'. These 'Panchasutri' are Education, Health, Economic Independence, Equality and Self-respect. These will help in making Gender Equal Society in India. Gender Equality is need of time for our society. Along with this NGO we were making small attempt towards spreading awareness about Gender Bias free society. There were 177 participants for this programme.

## CERVICAL CANCER AWARENESS LECTURE AND VACCINATION CAMP:

Women Development Cell, Kirti College along with Cancer Patient Aid Association and Garjana Prathisthan NGO organised Cervical Cancer Vaccination Camp for Kirti College Girl Students for age group of 12-18 years on 4th February, 2022 in J.S.K.B Hall (Kirti College Campus) from 10am-5pm.

This Camp was organized for the Junior College, Senior College (First Year) Girl Students and even school girls in Dadar area of Mumbai were accomodated.

Mr Prakash Belwade from Garjana Prathisthan NGO (Mumbai), Dr Dhanjaya Sarnath and Mrs Bhavna Sharma Cancer Patient Aid Association, Mumbai were invited to be a part of the organizing team alongwith Women Development Cell Kirti College for 'CERVICAL CANCER VACCINATION CAMP'.

The motive of this camp was to create awareness



about Cervical Cancer and the need to get vaccinated which will prevent the spread of Cervical Cancer across our society. This will keep them healthy and safe from cancer kind of deadly disease. It was an attempt to reduce female mortality rate.

The planning of this activity started with meeting of Women Development Cell and Principal in Principal's cabin. The venue, date and different arrangements were finalized. The work was distributed among different members of Women Development Cell. The members who were present for meeting were Ms Parab, Mr Sangore and Dr Nayak.

It was decided that there was need to arrange Guest Talk by doctor regarding Cervical Cancer and need to get vaccinated. So that the importance of vaccination for cervical cancer is realized by girl students (12-18 years) in the college.

Women Development Cell arranged Online Awareness Guest Talk by Dr Archana Parulkar (MD) titled 'CERVICAL CANCER AND NEED TO GET VACCINATED' on Thursday 3rd February, 2022 at 10.15am. Principal and members of WDC (Ms Parab, Dr Nayak and Dr Sangore) along with Guest Dr Archana Parulkar conducted this online programme from Principal's cabin. Ms Parab gave welcome speech and invited Principal to address the programme. Later Ms Parab introduced the guest and invited guest to deliver talk. Ms Parab also proposed vote of thanks. Technical details were handled by Dr Nayak.

Dr Parulkar's valuable inputs and guidance helped girl students to know about the ways to prevent this cancer and tips of health-hygiene. It also made them realise the need of hygiene and vaccination to avoid this cancer.

Almost 200 girl students attended this programme and also asked lot of doubts to doctor. This online awareness programme got good response and the guest talk was appreciated by faculty and students. It was an eye opener!

 Following instructions where given before coming to Cervical Cancer Vaccination Camp on class WhatsApp Students to have proper breakfast before coming for vaccination.

- 2. Students to get their Aadhar Card and Copy of Consent letter duly signed by their parents with them.
- 3. Students to be accompanied by their Parent.
- 4. Student asked to inform their friends and relatives about this vaccination drive and ask them to join.

The camp work was divided in the following manner. Mr Prakash Belwade from Garjana Prathisthan NGO (Mumbai), Dr Dhanjaya Sarnath and Mrs Bhavna Sharma Cancer Patient Aid Association, Mumbai took care of arranging medical staff and requirements for camp. Women Development Cell encouraged girls to vaccinate, looked after arrangements of camp and refreshments to patients and staff.

This camp was inaugurated by Mr Ashish Shelar MLA from Bandra of Bharatiya Janata Party. The dignitaries who were present on stage were Dr Helekar (Management), Dr Pawar (Principal), Dr Mapuskar (Vice-Principal), Prof Sontakke (Vice-Principal), Dr Dhanjaya Sarnath and Ms Bhavna Sharma. Mr Prakash Belwade delivered welcome address to dignitaries, parents and students present for the camp. Mr Ashish Shelar motivational short speech was encouraging for college and camp. Mr Shelar requested one of the girl students to cut ribbon and declared the camp was open. Mr Shelar and other dignitaries took round to see the arrangements of camp.

The process of vaccination started in the camp. Special ambulance was kept ready and two doctors were called from Shushrusha Hospital for any emergency. The Doctors were arranged by Prof Sontakke (Vice-Principal). Even small BEST bus was arranged by NGO to pick up school girls students whoever were interested in getting themselves vaccinated.

Dr Pawar again took round to monitor the situation in camp alongwith Dr Kavade (Vice- Principal), Prof Mathew (Co-ordinator, IQAC) and Dr Jog (HOD, Physics). They appreciated the camp activity.

Camp received overwhelming response of almost 400 girl students came for camp and got vaccinated. It consisted of school girls from Dadar area of Mumbai, Junior college and Senior college of Kirti College girl students.



None of the students faced any problem after receiving vaccination. Vaccinated girls and their parents were given tea and biscuits and chocolates too. Some of students clicked photo after getting vaccinated and called them as MI KIRTIKAR!

Mr Prakash Belwade from Garjana Prathisthan NGO (Mumbai), Dr Dhanjaya Sarnath and Mrs Bhavna Sharma Cancer Patient Aid Association, Mumbai efforts and contribution to this camp was appreciable. Members of Women Development Cell who were pillars for this camp were Ms Parab (Chair-person), Dr Sangore, Dr Zaveri, Dr Nayak and Dr Manwar. This camp was successful because of team-effort and guidance from Principal Dr Pawar, Dr Kavade (Vice-Principal) and Dr Mapuskar (Vice-Principal).

This camp was a gesture of service to mankind and saving life of girls who might fall prey to deadly disease like cancer. This can be a small step in correcting gender imbalance (male-female ratio) in our society too.

#### **ECO-TOURISM WITH WOMEN EMPOWERMENT:**

Women Development Cell, Dept of Economics and Environment Committee organized online Guest Talk for SRUJAN programme on 22nd Februrary, 2022 at 11 am titled 'Eco-Tourism with Women Empowerment' on Microsoft Teams. Srujan an academic festival with social responsibility was the theme behind this programme.

The objective of this programme was to highlight importance of Eco-Tourism which can bring women empowerment and by preserving environment.

The programme started by welcome address given by Dr Bhosale and Introduction for Dept of Economics was given by Dr Manwar. WDC and Environment Committee were introduced by Ms Parab. After Principal's address by Dr Pawar, Dr Nayak introduced the Guest Speakers.

Guest Speakers Dr Shreya Bhanap & Ms Gauri Gurav (Managing Director, Oikoessence Edutours) were women entreprenuers in the field of Eco-tourism. They shared their experience and guided students with the help of power point presentation in which they showed case studies and real life examples.

This programme briefed and created awareness regarding eco-tourism as a source of employment. Lessons learnt were eco-tourism by being environment friendly and keeping in mind sustainable development. Eco-tourism also for women empowerment and strengthening women's position in society. Ms Alisha Pimple proposed vote of thanks and appreciated presence of 93 participants for the programme.

#### ARE YOU AFFECTED BY SOMEONE'S DRINKING?:

Women Development Cell and Dept of English organized online interactive session for SRUJAN programme titled 'Are you Affected By Someone's Drinking?' on 25th February, 2022 at 11.30 am on Microsoft Teams. Srujan an academic festival with social responsibility was the theme behind this programme. The aim of programme was to give platform to share individual experiences who are affected due to alcoholic addiction in family and safeguards to deal with such addiction.

This programme started by Welcome Address and Introduction of WDC by Ms Parab (Chairperson, WDC) followed by Introduction of Dept of English and a presentation made by Dr Mundhe (In-charge, HOD, Dept of English). This presentation was done to bring home a point to students that literature and cinema depict alcoholics who should not be followed as ideals and are misleading. Principal's address was delivered by Dr Pawar who appreciated WDC members for organizing good programmes.

Dr Mundhe welcomed and introduced AL ANON / ALATEEN NGO members and their head Ms Anjana. Their name and identities were kept anonymous so that they could share their experience without any fear. Hence, they were asked not to switch on cameras too.

It was overall interesting experience for both the sides. The important takeaways of this programme were that awareness about alcohol habits shown by cinema are misleading. Secondly, real life experiences of children who are affected by someone's drinking in family helped to heal wounds and nightmare of other children who may suffer or are suffering from the same. It also gave courage to voice their grievance.



NGO also gave suggestions to stand strong against such situation and guided legal safeguards in form of agencies to contact for help.

Finally, Ms Parab proposed vote of thanks for the programme. There were 80 participants for the programme.

#### A WEBINAR ON WOMEN EMPOWERMENT:

To celebrate International Women's Day on 8th March, 2021 Women Development Cell alongwith Internal Complaint Committee (ICC) organized an Online Webinar titled 'WOMEN EMPOWERMENT' at 3 pm. The aim was to celebrate women's day in such a manner that it enriches and empowers women and girls of the institution.

This webinar created awareness about various skill-based opportunities available for girls and women in our country. At the same time to orient girl students about the different sources of finance available for the same. It also aimed to create awareness about legal safeguards (various acts of law) for women in India.

The programme started by welcome address delivered by Dr Manwar (Member, WDC) followed by Introduction of WDC by Ms Parab (Chairperson, WDC) and Introduction of ICC by Dr Zaveri (Presiding Officer, ICC). Principal's address delivered by Dr Pawar was inspiring and perfect for the day. Sir also participated in planning of webinar with members of WDC and ICC.

The webinar had two sessions i.e. Session One was Skill Based Guidance given by Ms Rupali Deshmukh from Krishi Vigyan Kendra, Kosbad Hill, Dahanu. This session was handled by Dr Bhosale right from Introduction and Question-Answer of session. Dr Bhosale's art of handling the session was appreciated. Guest Speaker Ms Rupali Deshmukh guided about skill-based opportunities available for girls and women in our society. She gave different real-life examples too. She also oriented about source of finance from different institutes available to accomplish skill-based project. This will help women to become financially independent in near future and empower them.

Session Two was on Legal Measures for Violence Against Women delivered by Ms Jayshree Belwade from Aangan Trust NGO. This session was handled by Dr Nayak. She introduced the guest and also took care of Question-Answer of session. Ms Jayshre Belwade briefed about various acts or law available in form of legal help during violence against women for the girls and women in our society. This will protect and empower women in difficult situations. She also asked questions to student to make it more interactive. The report for this programme was made by Mr Sangaore (Member, WDC). Mr Sangaore documented all the minute details of this programme.

Overall it was a successful programme attended by 210 participants.

WOMEN DEVELOPMENT CELL:

Ms Shubhshree Parab (Chairperson)

Mr Dattaray Sangaore

Dr Dewrao Manwar

Dr Chetana Zaveri

Dr Harshad Bhosale

Dr Akshata Nayak

 PROF. SHUBHSHREE PARAB Co-Ordinator. WDC









## **DEPARTMENT OF ZOOLOGY**



- Dept. of Zoology organized Srujan's Online Lecture "Understanding the Seas" -Types of Research and Careers in Oceanography by Dr. Laxman Pujari on 23rd February 2022
- 2. Dept of Zoology organized Srujan's Online Lecture "Responsible Pet Ownership by Dr, Soniaya Chawan on 25th February 2022
- 3. Dept of Zoology organized Srujan's Online Lecture no 08 "Crossing Boundaries: Promises and Challenges of Interdisciplinary Research by Dr. Ovee Thorat" on 26th February 2022.
- 4. Dept of Zoology and IQAC, Kirti College organized National E Symposium "Remembering Stalwarts of Indian Oceanography" on 26th March 2022.
- Delivered online webinar on Diabetes: Prevention & Reversal for degree & junior college teaching and support staff & conducted Metabolic Health Monitoring Camp for entire DES Mumbai campus staff on 29th April 2022.
- 6. P. D.Hinduja Hospital and Department of Zoology organized an online lecture Career in Healthcare (Allied health) for Zoology Students on 27th May 2022.
- 7. Department of Zoology organized a one day field visit for T.Y.B.Sc class at Dadar beach on 5th April 2022.

#### PROF D. D. SANGORE

- Worked as Subject expert for interview of Assistant Professor at Vartak College, Vasai west dated 28th September 2021.
- Worked as V.C. nominee /subject expert at K.V.Pendharkar College, Dombiwali for CAS interview for Varsha U.Narkhede and Dr.Sharad Mahajan.dated on 22nd January 2022..
- Organized and attend Srujan's Online Lecture "Understanding the Seas" -Types of Research and

- Careers in Oceanography by Dr. Laxman Pujari on 23rd February 2022
- Organized and attend Srujan's Online Lecture "Responsible Pet Ownership by Dr, Soniaya Chawan on 25th February 2022
- Organized and attended Srujan's Online Lecture no 08 "Crossing Boundaries: Promises and Challenges of Interdisciplinary Research by Dr. Ovee Thorat" on 26th February 2022.
- Dept. of Zoology and IQAC, Kirti College organized and participated in the National E Symposium "Remembering Stalwarts of Indian Oceanography" on 26th March 2022.
- Actively participated in Diabetes: Prevention & Reversal Metabolic Health Monitoring Camp for the entire DES Mumbai campus for degree, junior college teaching and non-teaching staff on 29th April 2022.
- P.D. Hinduja Hospital and Department of Zoology organized and participated in online lecture Career in Healthcare (Allied health) for Zoology Students on 27th May 2022.
- Actively participated in all programs organized and conducted by the Women Development Cell.
- Actively participated in all programs organized and conducted by the Alumni committee.
- Sincerely worked for the College result committee.
- Actively worked as a volunteer for community services in Dhyas Foundation, Vasai for dry waste plastic and E-waste collection on each month's 3rd Sunday, 2021-22.



#### DR SUBHASH B. DONDE

#### List of Research Publications in Journals: 16

- 1. आर्द्रभूमि : रामसर कन्वेंशन एवं आर्द्रभूमि (संरक्षण और प्रबंधन) अधिनियम 2017 के परिपेक्ष्य में... (Wetlands: With reference to Ramsar Convention and Wetlands Conservation & Management- Rules 2017) I International Journal of Hindi Research (ISSN: 2455-2232) 2021 Vol. 7(3):23-28. http://www.hindijournal.com/search?keyword=7-3-14
- 2. तटीय नियमन क्षेत्र (सीआरजेड) अधिसूचना 2018 : एक समीक्षात्मक अध्ययन (Coastal Regulation Zone (CRZ) Notification 2018: A critical Study) International Journal of Hindi Research (ISSN: 2455-2232) 2021 Vol 7(3):134-139. http://www.hindijournal.com/pdf?refno=7-3-30
- 3. सरोगेसी (विनियमन) विधेयक -2020: एक विहंगावलोकन (Surrogacy (Regulation) Bill-2020: An overview) International Journal of Hindi Research (ISSN: 2455-2232) 2021 Vol 7(4):5-10 http://www.hindijournal.com/pdf?refno=7-3-36
- 4. समुद्रीमात्स्यिकी:विनियमनएवंसंधारणीयअनुशीलनकेपरिपेक्ष्य में (Marine Fisheries: With Reference to Regulation & Sustainable Practices) International Journal of Hindi Research (ISSN: 2455-2232) 2021 Vol 7(4): 42-48. http://www.hindijournal.com/pdf?refno=7-4-18
- 5. मृदु शक्ति कुटनीति के परिप्रेक्ष्य में बौद्ध धर्म की अहमियत और अपरिहार्यता (The Importance Buddhism with reference to Soft Power Diplomacy) International Journal of Hindi Research (ISSN: 2455-2232) 2021 Vol 7(4):57-62. http://www.hindijournal.com/ pdf?refno=7-4-22
- 6. कार्बन प्रच्छादन के सह-लाभों के परिपेक्ष्य में मनरेगा परियोजना: वृत्त का अध्ययन (MGNREGA megascheme with reference to Carbon Sequestration as it co-benefits) International Journal of Hindi Research (ISSN: 2455-2232) 2021 Vol 7(4):63-68. http://www.hindijournal.com/pdf?refno=7-4-25
- 7. कार्बन डाइऑक्साइड वृध्दि सह-संबंधित वर्षावृद्धि : प्रसंगोचित अध्ययनों की समीक्षा International Journal of Hindi Research (ISSN: 2455-2232) 2021 Vol 7(4): 79-84. http://www.hindijournal.com/pdf?refno=7-4-31

- 8. सामुदायिक वानिकी के पार्श्वभूमि में वन अधिकार अधिनियम 2006: एक समीक्षात्मक अध्ययन (May 2021) Research Journey (Special Issue 267A) E-ISSN: 2348-7143 Pp: 167-174.
- 9. राष्ट्रीय बांध सुरक्षा विधेयक 2021: एक विहंगावलोकन (National Dam Safety Bill 2021: An Overview) International Journal of Hindi Research (ISSN: 2455-2232) Volume 8, Issue 1, 2022, Pp: 21-25 https://www.hindijournal.com/pdf?refno=8-1-17
- 10. प्रौढ़ों की टाईप 2 डायबिटीज़: सामाजिक-आर्थिक कारकों के परिप्रेक्ष्य में... (Adult onset Type- 2 Diabetes: with reference to socio- economic factors) ) Research Journey Jan (2022) E-ISSN: 2348-7143 Issue 284, Pp: 100-107.
- 11. अतंर्राञ्यीय नदी जल विवाद संबंधी कुछ पहलूओं का समीक्षात्मक अध्ययन (Critical studies of some aspects of Inter-state river water disputes) International Journal of Hindi Research (2022) (ISSN: 2455-2232) Vol. 8 (3), Pp: 1-4. https://www.hindijournal.com/pdf?refno=8-2-35
- 12. स्वस्थ आचरण में शिक्षा की महत्ता: एक चिंतन (Importance of Education in Health Behavior: A Reflection)) Research Journey (April-2022) E-ISSN: 2348-7143 Issue: 293, Pp: 144-150.
- 13. जैव विविधता (संशोधन) अधिनियम 2021: एक समीक्षात्मक अध्ययन (Biological Diversity (Amendment) Act 2021: A Critical Study) International Journal of Hindi Research (2022) (ISSN: 2455-2232) Vol. 8 (3), Pp:14-18
- 14. वन गुर्जरों का हितरक्षक अर्थात वन अधिकार अधिनियम-2006: वृत्त का अध्ययन (Van Gurjar community in the backdrop of Forest Rights Act 2006: A Case Study) International Journal of Hindi Research (2022) (ISSN: 2455-2232) Vol. 8 (3), Pp:35-39.
- 15. वन्य जीव (संरक्षण) संशोधन विधेयक, 2021: एक समीक्षात्मक अध्यन (Wild life Protection Amendment Act 2021: A Critical Study)) Research Journey (April-2022) E-ISSN: 2348-7143 Issue 295 Pp: 10-114.
- 16. आक्रामक विदेशी प्रजातियाँ: उनके पारिस्थितिक एवं सामाजिक-आर्थिक प्रभावों के परिप्रेक्ष्य में Research Journey (April-2022) E-ISSN: 2348-7143 Issue 295 Pp: 78-85.



#### LIST OF RESEARCH PUBLICATIONS IN JOURNALS: 02

- 1. टाईप 2 मधुमेह रूपी मेटाबॉलिक सिंड्रोमच्या विळख्यात वैश्विक आरोग्यः शाश्वत विकास लक्ष्य- 2030 समोरील एक मोठे आव्हान (World health in the grip of Type 2 Diabetes as a metabolic syndrome: A big Challenge in front of SDG 2030). Multidisciplinary National E-conference on Challenges and changes in prospects of Humanities, Commerce and Management, Science & Technology 26th March 2022 A.E. Kalsekar Degree College Kausa, Dist-Thane.
- 2. शेयरों की टोकरी (बास्केट) के रूप में 'स्मॉलकेस': निवेश क्षितिज पर उभरता एक नया उत्पाद (Smallcase as a basket of stocks: A new product emerging on the investment horizon) Virtual National Conference on India at 2031: Opportunities and Challenges 12th April 2022 Kirti College Dadar (West), Mumbai-28.

#### **CONVENOR OF NATIONAL WEBINAR**

- 1. Convenor, National Webinar on Legal Dimensions of Intellectual Property Rights 5th March 2022.
- 2. Convenor, National E-Symposium on 'Remembering Stalwarts Of Indian Oceanography' (Memorial Lecture Sereis) Date: 26th March 2022.

#### **RESOURCE PERSON/ INVITED SPEAKER**

- Resource person in National e-workshop /Webinar नयी शिक्षा निति 2020 : मराठी भाषा में पर्यावरण और जिव विज्ञान का शिक्षण प्राथमिक से उच्च स्तर तक महत्व व संभावनाएं Commission for Scientific & Technical Terminology (Ministry of Education) Govt of India organized on 28th Oct;2021.
- Invited speaker for International Conference on "Current Scenario of Innovative Research in Higher Education" organized by Educational Counseling & Assistance Centre, Mantha, Dist- Jalna on 8th -9th April 2022. Title of the talk: Insulin Resistance as the starting point of Metabolic Syndrome
- 3. Invited speaker for National webinar on आजादी का अमृत महोत्सव व्याख्यान माला at Shri Kumaswami Mahavidyalaya, Ausa, Dist Latur Pin-413520 Title of the talk: Diabetes: Prevention & Reversal Date: 1st May 2022.

 Delivered online webinar on Diabetes: Prevention & Reversal for degree & junior college teaching and support staff & conducted Metabolic Health Monitoring Camp for entire DES Mumbai campus staff on 29th April 2022.

#### DR. VANITA KAMAT

#### **PUBLICATIONS:**

- Research Paper "Inhibition of CD40 induced MAPK activated protein kinase 2 (MK2)reduces Leishmania major infection" in International Journal of Zoological Investigations in August 2021 (Web of Science Journal)
- Research Paper "Climate change Act Now" in Journal of Research and Development in August 2021 (Peer Reviewed Journal)
- Research Paper "Thane Creek Flamingo Sanctuary (TCFS) - Coastal Marine Biodiversity Centre (CMBC) - A model of Mangrove Conservation and Flamingo Tourism" in Journal of Scientific Research in August 2021 (UGC Care listed journal)
- Research paper "Sanitary Pads- Need of Menstrual Hygiene and Curse for sustainable environment in "Environmental Pollution: Causes, Effects, Status and Remedies" in ISBN book (ISBN: 978-81-954270-3-1).
- Research Paper "Marketing of Sanitary Napkins and other Alternative Products and its effects on menstrual hygiene management (MHM)" in International Journal of Advance and Applied Research in February 2022 (Peer Reviewed Journal).

#### PRESENTATION /INVITED LECTURE:

 Research Paper "RSK inhibitor SL0101 Enhances Anti Inflammatory but not Pro leishmanial Influence of CD40 in Susceptible in BALB/c Mouse" in International e-Conference 'Recent Advances in Life Sciences with Reference to Diseases, Disorders and Adaptations on 26th-27th July 2021 organised by Lalit Narayan Mithila University, Darbhanga, Bihar.



- Research Paper "Inhibition of CD40 induced MAPK activated protein kinase 2 (MK2) reduces Leishmania major infection in " in National Conference " Current Research Trends in Zoology on 5th-6th Aug 2021 organised by Elphinstone College Mumbai.
- 3. Invited Lecture "Careers in Basic Sciences Zoology" organized by Marathi Vidnyan Parishad on 8th May 2022.

#### **MEMBER OF ORGANIZATION**

- 1. Worked in Technical team for organization of various programmes organised by IQAC in year 2021-22.
- 2. Organization of Departmental Srujan Lectures
- Convener of "National Webinar On Legal Dimension of IPR organised by IQAC and Research Promotion Committee on 2nd February 2022
- Worked as Member of Organization for National E-Symposium on "Remembering Stalwarts from Indian Oceanography", held by Research Promotion Committee and Department of Zoology on 26th March 2022.
- 5. Worked as Interviewee for Homi bhabha Competition for Group Std IX on 17th April 2022
- 6. Organized online lecture "Career in Healthcare (Allied health)" in collaboration with P.D. Hinduja Hospital for Zoology Students on 27th May 2022.

#### **PROF JITEESHA CHAVAN**

- Compere and a part of organizing committee "Remembering Stalwarts Of Indian Oceanography" National E- Symposium, Dept Of Zoology, IQAC, Kirti College on 26 th March, 2022.
- 2. A part of organizing committee "Responsible Pet Ownership" Dept of Zoology lecture series(SRUJAN 2021-22) Kirti M. Doongursee college held on 25 th February, 2022.
- AttendedoneweekvirtualFDP-"Ethical Dimensions of Writing Research Paper" organized by DES's Navinchandra Mehta Institute of Technology and Development in Association with the University of Mumbai, Kirti M. Doongursee College, J S Kothari

Business School, Chintamanrao Institute of Management Development & amp; Research held from 7th to 12th June 2021.

#### **PROF ANJNI GOHIL**

- Actively participated and awarded with a certificate for One Week National LevelWebinar on NET, SET, GATE, DBT, ICMR, ASRB and other Competitive Examinations in Life Sciences, organized by Department of Zoology, Balwant College, Vita, Dist. Sangli (M.S.) India- from 18 th April,2022 to 23rd April,2022.
- Comperered and been a part of the organizing committee "Remembering Stalwarts of Indian Oceanography", National E-Symposium, Department of Zoology, IQAC- Kirti College- 26th March, 2022.
- Awarded with a certification of participation in the National Webinar on 'Legal Dimensions of Intellectual Property Rights' organized by Kirti M. Doongursee College- Internal Quality Assurance Cell and Research Promotion Committee- on 5th March. 2022.
- 4. Attended Webinar on Setting up and Maintenance of Fish Aquarium at Home - Speaker DR. PRAMOD SHINDE- Head and Associate Professor Department of Zoology, B.N.N.College, Bhiwandi. Organized by Department of Zoology, Seva Sadan's R K Talreja College of Arts, Science & Department of Zoology, Seva Sadan's R K Talreja College of Arts, Science & Department of Zoology, Seva Sadan's R K Talreja College of Arts, Science & Department of Zoology, Seva Sadan's R K Talreja College of Arts, Science & Department of Zoology, Seva Sadan's R K Talreja College of Arts, Science & Department of Zoology, Seva Sadan's R K Talreja College of Arts, Science & Department of Zoology, Seva Sadan's R K Talreja College of Arts, Science & Department of Zoology, Seva Sadan's R K Talreja College of Arts, Science
- Attended A Lecture on "Understanding the Seas"- Types of Research and Careers in Oceanography - by Speaker: Dr. Laxman Pujari, Goa (M.Sc., Ph.D. Marine Molecular Ecologist) organized by Kirti M. Dongursee College -Department of Zoology, Lecture Series- 6 the Lecture (SRUJAN 2021-2022) on - 23rd February 2022.
- Attended Online Guest Lecture on "Ecotourism with Women Empowerment" by Dr. Shreya Bhanap & amp; Ms. Gauri Gurav - Women Entrepreneurs (Oikoessence Edutours) Organized



by Kirti M. Doongursee College- Department of Economics, Women's Development Cell and Environment Committee- on 22nd February 2022.

- Attended The occasion of SRUJAN academic festival 2021-2022- Organized by Kirti M. Doongursee College- Department of Economics Organizes guest lecture on Impact of Covid-19 pandemic on Indian Economy by - Dr.Vilas Gaikar - Vice Principal and Associate Professor of Economics, CHM College, Ulhasnagar- on 22nd February 2022.
- 8. Attended An online lecture on Insulin Sensitivity by Dr.Subhash Bhimrao Donde –Organized by Kirti M. Doongursee College, Research Promotion Committee And Department of Zoology, on -16th February, 2022.
- Attended An online awareness talk on Cervical Cancer and Need to Get Vaccinated – by Dr. Archana Parulkar. Organized by Kirti M. Doongursee College- Women Development cell, Cancer Patient Aid Association and Garjana Prathisthan NGO- on 3rd of February, 2022.
- 10. Attended Online Session Arranged by Maharshi Dayanand College of Arts, Science and Commerce, Parel, Mumbai- 12. (Affiliated to the University of Mumbai) Department Of Zoology- Organizes a session on the occasion of international ozone day Climate Crisis...? Conservation.. Speaker-

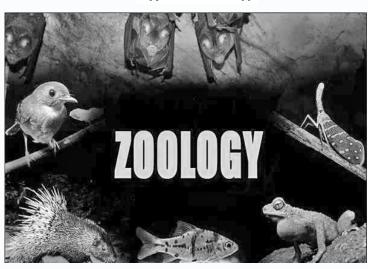
Francoise Bosteels- on 16th of September, 2021.

11. Awarded certification of participation for One Week Online FDP on "Ethical Dimensions of Writing a Research Paper" organized by DES's NMITD & University of Mumbai in association with Kirti M. Doongursee College, JSKBS, CIMDR from-7th June 2021 to 12th June 2021.

PROF. D. D. SANGORE
 Head, Department of Zoology











### JUNIOR COLLEGE REPORT



#### ONLINE ACADEMIC TASKS

Online Lectures for FYJC students all over Maharashtra Kirti College Junior College teachers conducted online lectures on You Tube for FYJC students all over Maharashtra in coordination with State Council for Educational Research and Training, Maharashtra (SCERT).

HSC Exam, March 2021 Online Result During COVID pandemic, due to non occurrence of offline Board exam, on the basis of online exams, online board exam result was prepared in July 2021, by Vijayendra Singham Sir with team of Arts Head by Dr. Aruna Khamkar, Commerce by Manali Sawant Madam and Science by Sharddha Degaonkor Madam, whose online exam was conducted under supervision of Amol Jadhav Sir and Vijayendra Singham Sir along with Technical Team of Prajakta Shetye Madam.

Online orientation Online orientation for Arts, Commerce and Science via zoom from 14th to 16th October, 2021 was held. Responsible Neha Pandit Madam, Supervisor Jayant Waghmare sir, Amol Jadhav sir, Singham Sir, Prajakta Ajgaonkar Madam, Pratibha Biswas Madam, Manali Sawant Madam and Manisha Rukhana Madam were the team members of this orientation.

#### HSC EXAM MARCH 2022 RESULT

After pandemic HSC exam March 2022 was the first offline exam. Kirti College students achieved great accomplishment. College felicitated all achievers with small token of appreciation. This felicitation function was compared by Indumati Malkar Madam and vote of thanks given by Uma Gaikwad Madam.

#### FACULTY WISE RESULT

Arts faculty - 95.14 % Commerce faculty- 98.93 % Science faculty- 99.05 %

#### XII<sup>th</sup> ARTS TOPPERS

- 1. Jiya Solanki
- 2. Aditi Biwalkar
- Shravanee Amrute

#### XII<sup>th</sup> COMMERCE TOPPERS

- 1. Manthan Lad
- 2. Vighensh Parab
- 3. Swedal Pinto

#### XII<sup>th</sup> SCIENCE TOPPERS

- 1. Saket Sunil Za
- 2. Saie Deepak Gaurav
- 3. Pranjal Sagar Padate

#### XII<sup>th</sup> SCIENCE SUBJECTS TOPPERS

Physics - Saket Za

Chemistry - Pratik Nakashe

Biology - Nisha Chavan

Maths - Pratik Nakashe

Computer Science - Miheer Pendharkar

Information Technology - Ashutosh Jambhale

#### XII<sup>th</sup> COMMERCE SUBJECTS TOPPERS

Book Keeping - Vinay Malap

Secretarial Practice - Ajay Deshmukh

Office Management - Vedant Vilkar

Economics - Amey Shinde

Maths - Khan Shabazz Salim

#### XII<sup>th</sup> ARTS SUBJECTS TOPPERS

Political Science - Pranali Bhuwad

History - Aditi Biwalkar

Geography - Mohammad Alim Khan

Psychology - Jiya Solanki

Economics - Vighensh Parab

#### **AKALAN**



#### XII<sup>th</sup> LANGUAGE TOPPERS

English - Tejas Chafe

Marathi - Manthan Lad

Hindi - Aman Vishwakarma

#### FYJC 2022 RESULT : TOPPERS

College achieved remarkable success in FYJC Result too. All the three faculties attained 100% success. These achievers were also felicitated by college with a token of appreciation.

#### ARTS TOPPERS

- 1 Purva Patil
- 2. Kunchala Lad
- 3. Runvi Sawant

#### COMMERCE TOPPERS

- 1. Asmi Chavan
- 2. Shravanee Nagvekar
- Aditi More

#### SCIENCE TOPPERS

- 1. Anshu Jadhav
- 2. Mahi Vagal
- 3. Sujal Pal

#### PARENTS TEACHERS ASSOCIATION 2021-22

Under the Presidentship of Hon. Principal D. V. Pawar Sir PTA has been formed for the academic year 2021-22. Under the guidance of Vice Principal Mrs. Neha Pandit Madam and supervisor Waghmare Sir, Dr. Aruna Khamkar has been appointed as the Secretary of PTA.

- Two general meetings of all parents were conducted; first to form E-PTA where parents representatives and class teachers are members. Second meeting was for HSC orientation. After pandemic on the basis of online teaching, students were appearing for Board offline exam, hence guidelines were given to parents.
- Two meetings of E-PTA were also conducted. First

meeting was to discuss about the need to start counselling sessions for students and parents to face board exam stress free. A professional counsellor appointed by college, conducted separate sessions, group and individual, for board exam aspirants and parents. Second meeting was to take overview on annual activities for students conducted so far and also for the fees hike proposal. Fees hike proposal was also approved by the E-PTA with majority.

#### • Samvidhan Divas 26th November, 2022

Every year to commemorate the adoption of the Constitution of India, 26th November is celebrated as Constitution Day. In order to promote constitutional values among students, College organised Samvidhan Divas. Adv. Neel Helekar Sir presided over the programme. Rupali Borikar Madam spoke on process of framing of Constitution of India, Prajakta Ajgaonkar Madam elaborated on values in Preamble and Dr. Aruna Khamkar gave a brief on practical importance of Fundamental rights in regular life. This programme was compared by Dr. Harshad Bhosale Sir.

#### Poster Competition

In January 2022, a Poster Competition has been organised on the theme of Covid Vaccination. Total 70 students participated from Arts, Science and Commerce faculties. Three winner students were felicitated with a certificate by Principal Dr. D.V.Pawar Sir. All the posters were displayed in college corridor to appreciate and inspire students. This Competition is conducted by Mrs. Madhuri Jog Madam.

#### Vanvasi Kalyan Ashramshala, Mangoan

On 17th January, 2022, Director and VP Vitthal Sontakke Sir, Nss officer Prof. Ankush Dalvi, Ncc officer in charge Prof Prashant Ghorpade, Junior College representative Vijayendra Singham Sir and Satshil Patil Sir visited Vanvasi Kalyan Ashram shala at Mangoan for primary discussion of finalizing and selection of the Ashram Shala as Satellite Centre of Kirti College.

 Guidance and Counselling at Vanvasi Kalyan Ashramshala, Mangoan On 14th February, 2022,



director and VP Vitthal Sontakke Sir, VP Neha Pandit Madam, Amol Jadhav Sir, Vijayendra Singham Sir and counsellor Archana Jadhav Madam visited satellite centre of Kirti College for guidance and counselling of IX and X standard students on various subjects such as English by Sontakke Sir, Science by Neha Pandit Madam, Mathematics by Vijayendra Singham Sir and Counselling by Archana Jadhav Madam.

#### Counselling Sessions

The counseling sessions were conducted by our Counsellor Mrs. Archana Jadhav with class 12th Science students, both offline and online. Six offline sessions were held with 50 students in each batch, and two online sessions were conducted for 100 students in each batch. The online sessions lasted for 1 hour, while the offline sessions extended as individual students approached with their issues.

- During the sessions, students were educated about the importance of selfcare, managing stress and time, and setting SMART goals. Many students had eye-opening moments when they realized the significance of these concepts. The sessions brought about various emotional experiences for the students, including happiness, satisfaction, and hope.
- The most prevalent problem was parental pressure or bullying, where parents forced their children to excel academically without considering their interests and capacity. Students with skills and passions in fields like acting, arts, or cooking were not encouraged by their parents to perceive their passion as their careers. Students from families of high achievers of ten felt inadequate compared to their parents or siblings. Some students expressed a desire to run away from home to escape stress and insecurity.

Disturbingly, a few students even felt that life was not worth living due to various reasons and lacked someone they could confide in.

- There was a need to involve parents in the counselling process and hence two online sessions were conducted for parents to make them aware that, their children rely on their support and understanding. Despite the challenges posed by COVID-19, reaching out to the students was essential and proved beneficial in guiding them and building resilience. The parents expressed gratitude to the college for organizing such a program. Finally, parents were requested to provide feedback through a Google form after the sessions concluded.
- · Short Term Certificate Courses

Along with academic progress, to enhance the soft skills of students and increase their employability and entrepreneurship, college announced following short term certificate courses for in house students as well as outsiders. Mrs. Anjali Hadkar Madam is the coordinator of all these courses.

- 1. Fashion Designing
- 2. Photography
- 3. Cake Making
- 4. Hand Embroidery

(Report compiled by Dr. Aruna Khamkar)



MRS. NEHA PANDIT
 Vice Principal
 Juniour college



– DR. ARUNA S. KHAMKAR







### NSS (JUNIOR COLLEGE)



KIRTI JR. COLLEGE NSS UNIT, conducted various sessions and activities under the guidance of Principal Dr. D V Pawar, Vice principal Mrs. Neha Pandit and the Chief Guests. Though it was a tough time working during the pandemic period (Year 2021 to 2022), Still our NSS Volunteers showed their enthusiasm and successfully organized many social awareness activities throughout the year.

Here are some the activities and sessions, conducted online via ZOOM platform and rest of the activities and sessions were conducted offline mode.

- 18th April 2021: World heritage day was celebrated in college. It was session that gave us a valuable message like the importance of conservation of our heritage for future generation
- 1st May 2021: Maharashtra day was celebrated. Many volunteers performed dance and one act play was presented by the volunteers. It was a beautiful session with many new experience to learn.
- 15th May 2021: Volunteers conducted a self-defense session under the guidance of chief guest Mr. Ashutosh Lokare and Mrs. Poorva Matthew. Both of them are recognized international Judo champion players and also India Team head coach and instructor. They gave guidance and coaching related to judo and self-defense sports. This session was conducted online on zoom platform.
- 12th June 2021: Volunteers conducted an online zoom activity on "Against Child Labour".
- 21st Jun 2021: A yoga session was organized on account of international yoga day by Kirti college NSS unit in association with Mehta institute of tech and development. Students were taught the proper way of doing yoga and also the importance of yoga in day to day life
- 1st July 2021: Volunteers conducted MAVA

online zoom session with under the guidance of chief guest Mr. Pravin Thote. In session sir told not only girls and boy type of genders are their but there are many and other type of categories like LGBTIQ+ and also the importance about it.

- From 1st July to 7th July volunteers celebrated Van Mahotsav week under the guidance of chief guest Mrs. Rupali Shaiwale. On 1st day the volunteers planted a small plant's. On 2nd day volunteers fed the street animals. On 3rd day volunteer made new things from waste materials. On 4th day Volunteer made a video in which our mother nature was telling her suffering. On 5th day Volunteer made slogan and posters. On 6th day Volunteers wrote poems. On 7th day a session was organized by the volunteers on the important topic "save nature for future".
- 12th August 2021 Volunteers conducted an Interaction session with our program officer. On the occasion of "International Youth day" this session was conducted online on zoom platform
- 15th August 2021 Independence day was celebrated by volunteers. On this day retired Indian Navy senior officer Captain Rakesh Agrawal was invited as chief guest.
- 18th August 2021, Volunteers had their 1st Offline activity to clean the surrounding area of our college and NSS Unit.
- 21st August 2021, Volunteers did Beach cleaning activity. This activity was done in the collaboration with Beach Please organization.
- 22nd August 2021, Volunteers did the small activity on the occasion of "Raksha Bandhan".
   The volunteers tied the Rakhi to our COVID Warriors.
- 5th November 2021, Volunteers celebrated "Teachers day". This activity was done. In online mode at zoom platform.

### आकलन



- 11th Nov 2021, Volunteers conducted a survey called "Kirti Ganesha" in which they collected the information how the Ganesh Mandal are celebrating Ganapati festival in the pandemic.
- 20th November 2021, Volunteers did Beach cleaning activity in Dadar and Mahim bay with collaboration with Aasthitva foundation.
- the 24th September 2021, Volunteers Conducted a session on occasion of "NSS day" Chief Guest Capt. Neelam Ingle Lobo, Air India. The Main topic of that day was 'Career in aviation'. She shared her Whole Life Journey with all the Volunteers. This session was conducted online on zoom platform.
- From 7th Oct to 15th Oct, Volunteers celebrated a "Nav Kirti "activities on the occasion of "Navaratri". On 1st day spreading happiness. On 2nd day Tree plantation. On 3rd day Say no to plastic. On 4th day Animals and Bird feeding. On 5th day Yoga day. On 6th day visit to Ashram. On 7th day beach cleaning. On 8th day Unit cleaning. On 9th day unit Poojan event
- 26 September 2021, Kirti college NSS unit volunteers did polio awareness and campaign activity in collaboration with Brihan Mumbai Municipal Corporation (BMC).
- 3rd November 2021, A small activity "spreading happiness", was organized on this special occasion of Diwali Volunteers distributed clothes and some food to the poor people.
- 14th November 2021, Kirti college NSS unit celebrated children's day with Kirti Kiran children's. They spend their time with those children's. Played new games learning new things.
- 1st December 2021, On the occasion of AIDS day Kirti NSS volunteers conducted a banner signing activity which spread the awareness regarding the AIDS
- 11th December 2021, Kirti college conducted Kirti Sagar activity near Dadar beach.

- 25th Dec 2021 Christmas activity was celebrated in which gifts were distributed within the less fortunate children.
- 4th January 2022, Kirti college NSS unit did volunteering activity for project Mumbai NGO at Goregaon train station regarding plastic and recycling awareness.
- 8th January 2022, Kirti NSS volunteers Volunteered for Supervising for project Mumbai NGO. For this activity they helped with route guidance for the plastic waste truck to different locations.
- 12 January 2022, on the account of National Youth Day a program was organized on zoom meeting platform. On this day Miss. Samiksha Suryavanshi were invited as a chief guest. She represented the Youth of her time and shared her experience.
- 26 January 2022, Republic day was celebrated by NSS Volunteers on the online platform. Volunteers presented an PPT regarding the importance of the day and the hard work and sacrifice of the great leader. Many posters, slogans, Rangoli were present by volunteers as a token of gratitude.
- 30th January 2022, Martyrs day program was organized to pay tribute to the freedom fighters.
   This event commenced with prayer to late martyrs.
- 4th February 2022, World cancer day was organized by volunteers. On this day an online session was organized. Many new information was discussed and discovered by them.
- 27th February 2022, Marathi rajyabhashya divas was celebrated by volunteers. One this occasion professor. Swapnali tame were invited as a chief guest. This program was followed by PPT.
- 8th March 2022, Women's day was celebrated on online platform by the volunteers. It was followed by an interview video of professor. Prajakta Aajgaonkar, Mrs. Yamini Patil and Miss. Aryana Biswas was also invited to, guide the girls to become successful as she is now.

#### **AKALAN**



- 23th March 2022, Kirti college NSS unit celebrated Shaheed divas. For this day Capt. Rakesh Agrawal were invited. They gave a strong message through their speech. On this day poster making and Quiz competition was also organized.
- 25th March 2022, On this day a MAVA session was organized in the college for the volunteers. This program was attended by Mr. Pravin Thote. Principal D. V. Pawar sir, vice principal Neha Pandit ma'am and NCC candidate also join to this session. This program specifically concentrated on making awareness between gender equality.
- 30th March 2022, An activity was organized on account of World water day "Jal divas" in college campus by the NSS volunteers. Focus was to create awareness. Vice principal Neha Pandit mam also attended this activity. They all pledge to not to waste water and don't let anyone to was the water.

 PROF. PRATIBHA BISWAS NSS Officer, Junior College











Botany - Srujan 2022-workshop on Urban farming



Prof. & Head, Department of English, Vaze-Kelkar College, Dr. Dinesh Nair, delivering a lecture on "Recent Approaches to Literary Research"



Dr. Shridhar Mundhe retired faculty ,Department of Law , University of Mumbai, delivering a Lecture on 'Research Methodology'



Workshop on Dissertation writting organised by Department of Political Science and English





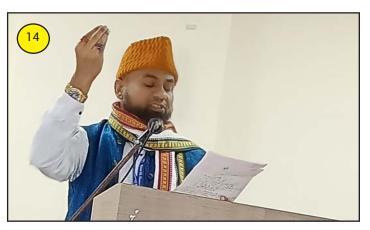
Visit of Expert Committee, University of Mumbai for the Extension of Recognition for PhD degree course in the subject of Political Science







Fairwell function organised by Faculty Club



Dr. Jayant Wankhade, Head, Dept. of History Giving his reflections on the occassion of 'Shivrajyabhishek Din'



Felicitation of the meritorious students, Dept. of Political Science



'Career Katta' organised by the Placement Cell of our College in collaboration with Maharashtra Information Technology Support Center(MITSC) and Maharashtra State Higher and Technical education dept.



Mr. Vitthalji Kamble, Kokan Prant Karyavaha, RSS, Delivering a Talk on the Occassion of Shivrajyabhishek Din Celebration



Hon. Shri Sharadji Kunte, Chairman, DES, Governing Body, Interacting with the Teaching Staff Members.









selection of Divyang students for a Scholarship programme instituted by NGO Samarthan Trust



Students of Kirti College interviewing the Street Vendors of Dadar area under the Research Project Spatial Marginality and informal sector in Mumbai



Principal's address during a workshop on Technical Analysis of Indian Stock Markets conducted by Dr Shriram Nerlekar



Vice Principal, Juniour College Mrs.Neha Pandit guiding the students of Vanavasi Ashram School, Mangaon







Training session of NCC cadets on our College ground.



Farewell function organised by Faculty Club





"Staff Welfare Initiative" -Metabolic Health Monitoring Camp, was organised by Kirti college in collaboration with NMITD & JSKBS



Prof. Pratibha Biswas, is been awarded with the prestigious "Dhananjay Keer" award by Konkan Marathi Sahitya Parishad, for her Book" पोलीस नभो मंडळातील २१ आय पी एस नक्षत्र



Ms. Mrunmayi Supal (First from right & Ms Pratiksha Gaikwad (second from right) participated in the National Youth Parliament competitions, Zonal Round, organised by the Ministry of Parliamentary Affairs









Exhibition on Paryavaran Sangh Pragati organized by the Dept. of BAF. students prepared various Models showcasing multiple themes on basic concerns towards environment





The auspicious Coconut Breaking Ceremony at the hands of Principal Dr. D. V. Pawar and Vice Principal Dr. Minal Mapuskar during the renovation and restructuring of 0.8 Classroom into an Auditorium.



Mrs. Ashlesha Naik, (3rd From Right) Member, IQAC made a courtesy visit to the Staff Common Room.



Prof. Madhuri Jog and Prof. Prajakta Ajgaonkar, in a vivid and movingly expressive mood during the celebration of Chhatrapati Shahu Maharaj Smruti Shatabdi Mohotsav







Prof. Shubshree Parab and Prof. Chetna Zaveri, Members of Organizing Committee observing the functioning of the Cervical Cancer Vaccination



Celebration of Gurupaurnima Programme



Training Programme on Disaster Prepardness at City Institute of Disaster Management, Parel



Dept. of Geography organised 'Demonstration of rescue operation' by using Ropes



**Demonstration of Fire Fighting** 











Environment Awareness activities initiated by the students of Geography to celebrate Geography Day. On this occasion the trees were Geo-tagged and QR Codes were generated by using mobile apps



The activity of Secret Santa organised by the department of BAMMC



Prize distribution ceremony of MOKSH an intercollegiate festival organised by BAMMC



Various trophies won by the BAMMC Department at the Intercollegiate Cultural Festivals







Inauguration of the BMS department's Annual Cultural festival EKYAM'22



Students selected for FinX Certification Program



Mr. Manohar Puranik, a seasoned financial education counselor giving a talk on Financial Literacy in a virtual programme on Financial Literacy organised by the Dept of BMS



Dept. of BMS signed MOU between SIES College and Kirti College. Office bearers and the Coordinator of BMS displaying the signed MOU.



Dr. Archana Parulekar was invited as a chief Guest to spread awareness of Cervical cancer amongst the college students



Hon. MLA Shri Ashishji Shelar enlightening the August gathering during H.P.V. Vaccination Programme Jointly organised by Kirti College and Garjana Pratishthan







Students of BMS attending Dale Carnegie Workshop on 'Power Your Presentations'



Faculty members of Kirti College visited Vanavasi Ashram School for Satellite Centre



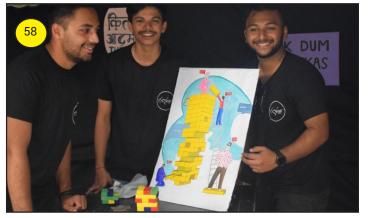
Prof. Priyanka Jinagouda and Prof. Shraddha Raje during the Virtual Srujan Fest on Circular Economy



Inauguration of BMS's Annual Festival Ekyam 'One for all, All for one'



The energy and fervor of EKYAM festival



Students at a Game Stall during the EKYAM festival

## **NCC DAY CELEBRATION**















## **NSS JUNIOUR COLLEGE**



















## AKALAN 2022



## **Magazine Theme**



(75 YEARS OF INDIAN INDEPENDANCE)

# स्वातंत्र्याचा अमृत महोत्सव

(9680 - 5055)





## UNSUNG HEROES OF FREEDOM STRUGGLE



#### "LET MEN LEARN TO BE EQUAL TO BE WOMEN" -KAMALADEVI CHATTOPADHAY

Many freedom fighters have struggled to free India like Mahatma Gandhi, Jawarlal Nehru, etc. still, we have somehow forgotten the other freedom fighters who had struggled for India and are known as Unsung Heroes of freedom struggle such as Peer Pili Khan, Khudiram Bose, Birsa Manda Kamala Das, etc. Kamaladevi Chattopadhyay is also one of them who have gave her great contribution to the Indian Independence Movement.

A freedom fighter, social activist, actor, art enthusiast, politician and free-thinking feminist all rotted into one, Kamaladevi Chattopadhyay left a massive mark in Indian culture and yet her contributions are little remembered and is virtually unknown outside India. However, the Kamaladevi that most Indians are familiar with is a figure who revived Indian handicrafts and nurtured the greater majority of the country's national institutions charged with the promotion of dance, drama, art, theatre, music and puppetry.

Kamaladevi was also a key figure in the international socialist feminist movement. From the late 1920s to the 1940s and beyond, Kamaladevi became an emissary for Indian Women and political independence She also advocated transnational causes - such as racism and political and economic equality between nations. She also attended the International Alliance of Women in Berlin in 1929.

Kamaladevi was born in April 1903 in a liberal Chitrapur Saraswat Brahmin family in Mangalore. She completed her primary education at the local St. Ann's Convent growing up In a land with a rich cultural heritage, especially of the music and dance from Yakshagana, she developed a taste for traditional art forms. After her father's untimely death, Kamaladevi moved to her maternal uncle's house. There, she met renowned freedom fighters including Gopalkrishna Gokhale, Shrinivasa Shastri, Ramabai Ranade and

Annie Besant. Kamaladevi was married of at the age of 14 and widowed 2 years later. Unperturbed by these life events, she joined Queen Mary College in Madras for higher studies. There, she met Sarojini Naidu's brother Haridranath Chattopadhyay. Their mutual love for theatre led to their wedlock. Though widow remarriage was quite a rare phenomenon during those days, Kamaladevi rebelled against society constraints. The couple travelled across the country, producing plays and skits. Later, she accompanied Haridranath to London and enrokked for a diploma of Bedford College. However, their marriage ended over incompatibility issues and this too, created history-Kamaladevi's was the 1st legal divorce granted through an Indian Court of Law.

She was friends with Margaret cousins (who founded All India Women's Conference (AIWC)). With Cousin's encouragement, Kamaladevi stood for a legislative seat in the Madras Provincial Assembly. She became the first woman to do so in India. Though she lost by a narrow margin, she got recognition and was appointed secretary of the All-India Women's Conference. She joined the Indian National Congress in 1927 and was elected to the All-India Congress Committee within a year.

During the salt march to Dandi, she convinced Gandhi to give women equal opportunity to be in the forefront of the march. Later, she joined Seva Dal and trained women activists. However, the British Government banned Seva Dal and threw Kamaladevi into jail. There, she contracted jaundice. Having experienced the pathetic condition of the prison hospital, she built a hospital for inmates upon release. Kamaladevi got attached to socialism and took up the problems of laborers and peasants.

During World War 2, she visited America and met several political activists, mostly blacks, and shared with them India's non-violent approach to freedom struggle. The British got wind of her activism amd banned her from returning to India. Unmoved,



Kamaladevi continued on her journey, visiting South Africa, China, Japan and Vietnam.

On January 26, 1930 she rose to the national fame when she held on to the Indian Tricolor in a scuffle with the authorities. In 1936, she became the president of the Congress socialist Party and worked along with Jayprakash Narayan and Ram Manohar Lohia. She campaigned for the central assembly to pass the child marriage Restraint Bill and the Age of Consent Bill. She worked to get women's work inside and outside the house recognized. She also supported the Uniform Civil Code to secure the right of women to inherit property and also for children's guardianship.

Kamaladevi was inarguably thje embodiment of Women is empowerment. She was an advocate of female sexual freedom and birth control. Her remarriage after widowhood and legal divorce from her second marriage were symbolic of her selfempowerment. Kamaladevi also acted in films, when acting was looked down upon as a profession foe women from respectable families. She acted in 2 silent films, one of which was 1st silent film in Kannada, Mricchakatika, aka Vasantsena, based on the famous play by Shudraka, and was released in 1931. Later she also acted in Hindu films. In 1943 film Tansen, she starred with K.L Saigal and Khursheed. This was followed by Shankar Parvati in 1943 and Dhanna Bhagat 1945. Nor do we know of another globetrotting Indian women of her generation. Asked by a journalist her views on Women's empowerment, she replied, "Let men learn to be equal to women first."Truly, she lived her life to the full, rare for women in her times.

Indeed, Kamaladevi's immense travel and experiences shaped her as a secular, socialist world citizen. Such were her ideals that led to her building the city of Faridabad to rehabilitate some 50,000 craftsmen who moved to India from Pakistan during partition. Post-

independence, she helped revive Indian handicrafts and built institutions for a 'New India'- to name a few, the National School for Drama, Bhartiya Natya Sangha, Lady Irwin College, Sangeet Natak Academy, Central Cottage Industries Emporium, World Craft Council, Craft Council of India, and the Delhi Carft Council.

Kamaladevi was a prolific writer too. She wrote 18 books altogether, touching upon women's issues, Indian handicrafts and her foreign visits. She published her autobiography, "Inner Recesses, OuterSpaces Memoir(1986). She received awards in recognition of her public service like-Padma Bhushan (1955), Padma Vibhushan (1987), Ratna Sadsya (1974), Ramon Magsaysay award for Community Leadership (1996), UNESCO awarded her in 1977, Desikottama (by Shantiniketan), Member of Honour (by UNIMA-International Puppetry Association).

She died in Mumbai on October 29, 1988 at the age of 85. Kamaladevi Chattopadhyay made a large and notable contribution to the cultural growth of a new country. One of the most underrated freedom fighters. Kamaladevi, lived a life that was full and on her own terms. Her special brand of feminism is reflected in her quote. One of many from her prolific writings. She was ahead of her times, and she would perhaps be so even today. A woman of substance, she remained a mystery to the traditional Indian mindset. We speak of great national traditions, but we forgot many who are true builders of post-independence India. Sadly Knnadigas, too, have failed to remember this great daughter of the soil. On 3rd April 2018, on what would have been her 115th birthday. Google honored her with a doodle on their homepage.

SIDDHI SURESH DUDHAWADE
 S.Y.B.Sc. (Biotechnology)







### भारत : एक परिपक्व लोकशाही



भारत, अधिकृतपणे दक्षिण आशियातील एक देश आहे. भारत 1950 पासून एक संघीय प्रजासत्ताक आहे. लोकशाही संसदीय प्रणालीद्वारे शासित आहे. लोकशाही म्हणजे प्रौढ मताधिकाराच्या आधारे, खुल्या व निःपक्षपाती निवडणुकांद्वारा लोकांनी निवडून दिलेल्या प्रतिनिधींद्वारे चालणारे राज्य, भारतामध्ये लोकशाही शासनप्रणाली बर्याच काळापासून अस्तित्वात आहे. सध्या लोकशाही व्यवस्था अधिक कार्यक्षम बनवणे आवश्यक आहे.

लोकशाही समाजव्यवस्थेत धर्म, वंश, पंथ, दर्जा, व्यवसाय इ. कारणांनी समाजात निर्माण झालेली आढळते. लोकशाही शासनपद्धती स्थिर व यशस्वी होण्यासाठी लोकशाहीचा कारभार एका भाषेतून चालणे अधिक श्रेयस्कर ठरते. राष्ट्रहिताच्या आणि राष्ट्रीय एकात्मतेच्या दृष्टीने राष्ट्रात एकच भाषा बोलणारे लोक असतील तर अधिक फायद्याचे ठरते. भारतात 22 प्रमुख भाषा आहेत. भारतीय लोकशाहीचा कारभार हिंदी व इंग्रजी भाषेतून चालतो. लोकशाही यशस्वी करण्यासाठी राज्यात सुशिक्षित, स्जाण व स्संस्कृत नागरिक असावे लागतात. निरक्षरतेमुळे, अज्ञानामुळे नागरिकांना लोकशाही मूल्यांचे महत्त्व समजत नाहौत. व्यक्ती स्वातंत्र्य, समानता, मूलभूत हक्क यांविषयी नागरिकांना ज्ञान नसते. त्यामुळे लोकशाहीची मुल्ये स्वातंत्र्य, समता, बंधुता, न्याय खर्या अर्थाने जोपासली जात नाहीत. निरक्षर लोकांना राहणीमानाचा दर्जा, आरोग्य, आर्थिक, सांस्कृतिक संपन्नता या गोष्टी समजत नाहीत. थोडक्यात निरक्षर लोकांचे आर्थिक शोषण होते. तेव्हा निरक्षरतेचे निर्मूलन करणे आवश्यक आहे. लोकशाहीपुढील प्रश्न म्हणजे बेरोजगारी. बेरोजगारीची समस्या देशासमोर उभी आहे. भारतात सुशिक्षित आणि निरक्षर असे प्रकार आढळतात. बेरोजगारी म्हणजे रोजगार व्यवसाय मिळविण्याची इच्छा असताना तो रोजगार किंवा व्यवसाय न मिळणे होय. काम करण्याची क्षमता असणार्या व्यक्तीला रोजगार न मिळणे यास बेरोजगारी म्हणतात. भारतात सातत्याने होणारी लोकसंख्येतील वाढ, निरक्षरता, अल्प भांडवल, कमी गुंतवणूक, औद्योगिक वाढ व आर्थिक मंदी, उत्पादनातील घट, तांत्रिक प्रगती, हंगामी उद्योग, इ. कारणांमुळे बेरोजगारीचे प्रमाण वाढले आहे. भारतात 80% लोक शेती व्यवसायावर अवलंबून आहेत. आधुनिक यंत्रे, उपकरणे, संगणक, इंटरनेट माध्यम, दळणवळणाची आधुनिक साधने यांमुळे श्रमकरी, कामकरी, मजूर यांच्यावर बेरोजगारीची वेळ आलेली आहे.

भारतातील लोकशाही यशस्वी करण्यासाठी केवळ सरकार, प्रशासन व न्यायालयीन पातळीवर प्रयत्न होणे पुरेसे नाही. यासाठी सामाजिक व वैयक्तिक पातळीवर प्रत्येकानेच जाणीवपूर्वक प्रयत्न केले पाहिजेत. शासकीय आणि प्रशासकीय पातळीवर सर्व शिक्षा अभियान, स्वच्छ भारत अभियान, ग्राम समृद्धी योजना, स्व. मदत गटांची स्थापना, महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार योजना यांसारखे अनेक उपक्रम राबवले जातात. स्त्रियांचे राजकीय प्रतिनिधित्व वाढिवण्यासाठी स्थानिक शासन संस्थांमध्ये स्त्रियांसाठी 50% जागा राखीव ठेवण्यात आल्या आहेत. लोकशाहीत सर्व पातळ्यांवर नागरिकांचा सहभाग वाढला पाहिजे. विशेषतः शासनव्यवहारांच्या पातळीवर तो वाढल्यास सार्वजनिक धोरणांचे स्वरूप बदलेल. संवादातून त्यांची निर्मिती होईल. सत्तेवर न येऊ शकलेल्यांबरोबरही देवाण-घेवाण असणे हे लोकशाहीच्या यशासाठी आवश्यक आहे. स्वातंत्र्य, समता, बंधुता, न्याय, धर्मनिरपेक्षता आपल्या वैयक्तिक जीवनातही या मूल्यांचा आदर व जोपासना करायला हवई. आपण देशाचे एक जबाबदार नागरिक आहोत, ही जाणीव प्रत्येकाने ठेवली तरच लोकशाही यशस्वी होईल. लोकशाही अधिक अर्थपूर्ण करण्याच्या दृष्टीने शासनाने सत्तेचे विकेंद्रिकरण करणे महत्त्वाचे आहे.

धार्मिक संघर्ष आणि त्यातून निर्माण होणारा दहशतवाद हे भारतीय लोकशाहीसमोरील सर्वात मोठे आव्हान आहे. समाजात धार्मिक तढे वाढल्यामुळे सामाजिक स्थैर्य नाहीसे होते. दहशतवादासारख्या घटनांमुळे लोकांचा लोकशाहीतील सहभाग कमी होतो. नक्षलवाद ही भारतातील खूप मोठी समस्या आहे. भूमिहीन शेतकरी आदिवासी यांच्यावर होणार्या अन्यायाला दूर करण्यासाठी नक्षलवाद सुरू झाला. या नक्षलवादाने उग्र रूप धारण केले. पण यातील आदिवासी, शेतकरी यांच्या समस्यांचे महत्त्व कमी होऊन सरकारला हिंसक पद्धतीने विरोध करणे, पोलीसदलांवर हल्ले करणे यांसारख्या मार्गांचा वापर नक्षलवादी गटाकडून केला गेला. लोकशाहीत बहुमताला खूप महत्त्व आहे. लोकशाही शासनप्रकारात बहुमत मिळवणारा पक्ष सत्तेवर येतो. संसदेमध्ये सर्व निर्णय बहुमताने घेतले जातात. बहुसंख्य समाजाचे कल्याण हा लोकशाहीचा उद्देश असतो. बसुमताला महत्त्व देताना अल्पमतात असणारे आणि अल्पसंख्य असणारे यांच्यावर अन्याय होण्याची शक्यता असते. लोकशाही हे जरी बहुमताने चालणारे सरकार असले तरी अल्पमतात असणार्या लोकांना निर्णयप्रक्रियेत सामावून घेणे. त्याचा हितसंबंधाचा विचार करणे हे देखील सरकारचे कर्तव्य आहे. थोडक्यात लोकशाही शासनामध्ये सर्वांच्या मतांना महत्त्व असायला हवे. त्याचप्रमाणे बहमताचे सरकार हे बहसंख्य असलेल्या समाजाचे सरकार असू नये. सर्व धार्मिक, वंशिक, भाषिक, जातीय गटांना लोकशआहीमधील निर्णय प्रक्रियेमध्ये सहभागी होण्याची समान संधी मिळायला हवी. भारतातील न्यायालये राजकीय प्रक्रिया अधिकाधिक पारदर्शक होण्यासाठी जाणीवपूर्वक प्रयत्न करताना दिसत आहेत. विशेषकरून राजकारणाचे गुन्हेगारीकरण रोखण्यासाठी



गुन्हेगारांना कडक शिक्षा आणि राजकीय प्रक्रियेत सहभागी होण्यास बंदी असे निर्बंध न्यायालयाने घातले आहेत.

महात्मा फुले यांनी देखील लोकशाहीसंबंधी आपले विचार व्यक्त करताना म्हटेल आहे की आपल्या सर्वांच्या निर्माणकर्त्याने मनुष्यास जन्मतः स्वतंत्र्य प्राणी म्हणून निर्माण केले असून सारख्या हक्काचा उपभोग घेण्यास समर्थ केले आहे. हे करीत असताना मात्र इतरांचे कोणत्याही प्रकारचे नुकसान न होऊ देण्याची खबरदारी घेणे फार आवश्यक आहे. महात्मा गांधीजींच्या मते लोकशाहीमध्ये लहानात लहान व मोठ्यात मोठ्या व्यक्तीला प्रगती करण्याची समान संधी प्राप्त होणे अपरिहार्य आहे. म्हणजेच डॉ. बाबासाहेब आंबेडकर, महात्मा फुले, महात्मा गांधी, अब्राहम लिंकन यांसारख्या विचारवंतांनी व्यक्ती व तिच्या स्वातंत्र्याला प्राधान्य दिलेले दिसते. तात्पर्य, लोक हे लोकशाहीचे आधारस्तंभ असून लोकशाहीत लोकांच्या सर्वांगीण विकासासाठी शासन प्रणाली राबवण्यात यावी. अशी अपेक्षा असते. लोकशाहीत निष्ठांना फार महत्त्व असते आणि तिच्या अभावी लोकशाही धोक्यात येऊ शकते. लोकशाहीवर निष्ठा नसणार्यांनी लोकशाही शासन प्रणाली प्रस्थापित केली तर तिचे रूपांतर लवकर हुकुमशाहीत होण्याची शक्यता असते. पुष्कळदा भांडवलदार वर्ग आपल्या पुढच्या पाठबळाने लोकशाहीला सुरुंग लावून आपल्या तंत्राने राज्यकारभार चालावा म्हणून राजकारणात पातळयंत्रीपणा करीत असतात

लोकशाहीवर बहुसंख्य जनतेची निष्ठा असून चालत नाही. ते लोकशाहीचे सामर्थ्य नसते. लोकांची पात्रता लोकशाही टिकून

ठेवणे इतकी श्रेष्ठ दर्जाची असावी लागते. राष्ट्रीय एकात्मता हा देखील लोकशाहीचा फार मोठा आधार असतो. लोकशाहीची परिनिती हकुमशआही होऊ नये म्हणून शासनावर वचक न ठेवणारा, प्रसंगी वठणीवर आणणारा शासनाचे दोष दाखविणारा विरोधी पक्ष असणे आवश्यक आहे. कारण प्रबळ विरोधी पक्षाचे विकेंद्रीकरण होणे शक्यच नसते. लोकशाहीत समाजातील प्रतिबिंब सामाजिक जिवनात पडत असल्याने अप्रत्यक्षरीत्या पुढाच्यांवर आपोआपच महत्त्वाच्या जबाबदार्या येऊन पडतात. लोकशाही ही शासनाची अशी पद्धत आहे ज्यामध्ये लोक सार्वभौम आहेत. राज्याची सत्ता समाजातील विशिष्ट वर्गाच्या हाती नसते. राज्य लोकांसाठी चालवले जात असून प्रत्येक व्यक्तीला लोकशाहीत सहभागी करून घेतले जाते. लोकमताच्या विरोधी शासन या पद्धतीत नसते. लोकशाही ही एक व्यापक संकल्पना आहे. ती शासनाचा प्रकार आणि जीवनाविषयक तत्वज्ञान आहे. भारतीय लोकशाहीने जगाला दाखवून दिले आहे की राजकीय सामर्थ्याचे शांततापूर्ण आणि लोकशाही पद्धतीने कशाप्रकारे हस्तांतरण केले जाते. भारतीय संविधानाने राज्य व्यवस्थेच्या घटकांमध्ये शक्तीच्या विभाजनाची व्यवस्था देखील अतिशय सूसंगत पद्धतीने केली जाते. लोकशाही लोकानुवर्ती शासन आहे. लोकशाहीत वैधानिक व राजकीय जबाबदारी निश्चित करण्यात आलेली असते. शासनकर्ते जनतेच्या गार्हाण्याकडे दुर्लक्ष करत नाहीत. लोकशाही ही जबाबदार शासनपद्धती आहे.

> – **रेवती सुरेंद्र नरळकर** HSC





## स्वातंत्र्याचा अमृत महोत्सव



### गौरव हा भारताच्या अभिमानाचा, सोहळा स्वातंत्र्याच्या अमृत महोत्सवाचा !

आपला भारत देश 15 ऑगस्ट 1947 रोजी स्वातंत्र्य झाला. आज आपला भारत देश 15 ऑगस्ट 1947 रोजी स्वातंत्र्याचा अमृत महोत्सव साजरा करीत आहे. ही गोष्ट प्रत्येक भारतीयासाठी खूप गौरवाची व अभिमानाची आहे. आपला भारत देश सुमारे दीडशे वर्षे पारतंत्र्यात होता. त्यातून मुक्ततेसाठी त्याने केलेला संघर्ष खूप मोठा व कठीण होता. भारताला स्वातंत्र्य मिळवून देण्यासाठी अनेक महान स्वातंत्र्य सैनिकांनी आपले अमूल्य योगदान दिले. आज या अमृत महोत्सवी वर्षात आपल्या देशाने खूप काही यश मिळवले आहे. स्वातंत्र्याच्या अमृत महोत्सवात आपली स्वातंत्र्याविषयी कोणती स्वप्ने होती? स्वातंत्र्याकडून आपल्या कोणत्या अपेक्षा होत्या? आज सत्य काय आहे ? कुठे होतो आपण, आता कुठे आहोत...? उणिवा काय राहिल्या आणि आता भविष्यात कशी पावले उचलावई लागतील ....? याचा विचार आपल्याला करायला लागेल. स्वातंत्र्याच्या अमृत महोत्सवात आपण काय कमावले आणि काय गमावलं? याचे सिंहावलोकन करण्याच्या टप्प्यावर आपण येऊन पोहोचलो आहोत. भारत हा नैसर्गिक साधनसंपत्तीचा आणि खनिज समृद्ध देश आहे.



माथी हिमालय उभा आहे. पायी सागराच्या लाटा लोळण घालत आहेत. देशातून गंगा-गोदावरी, ब्रह्मपुत्रा सारख्या रक्त वाहिन्या वाहत आहेत. निर्जीव पक्षी अकाशी भरारी मारतो आहे. सैनिक आणि जवान डोळ्यात तेल घालून देशाची सीमा रक्षण करत आहेत. किसान लोकराजा बनला आहे. आपल्या देशाला शिमला, कुलु, मनाली, उटी सारखी समृद्ध पर्यटन स्थळ लाभली आहेत. एकूणच आपला भारत देश 'सुजलाम सुफलान' आहे.

"ढ़ेश माझा मी ढेशाचा, तिरंगा आमची शान आहे. सुजलान-सुफलान भारत माता, सकल जनांचा प्राण आहे."

आज 2022 या सध्याच्या काळात भारत देशाने खुप काही प्रगती केली आहे. ज्ञान, विज्ञानाच्या क्षेत्रईात आपल्या देशाने अभूतपूर्व वाटचाल केलेली आहे. कृषी, उद्योग, व्यापार, दळणवळण, शिक्षण, आरोग्य, संशोधन, संरक्षण अशा असंख्य क्षेत्रातले आपल्या भारत देशाचे यश लगुणीय ओ. आपल्या देशाला पौराणिक आणि एतिहासिक संस्कृतिचा वारसा लाभला आहे. अनेक जाती, धर्माचे, भाषांचे, लोक येथे गुण्यागोविंदाने एकत्र राहतात. संत ज्ञानेश्वर, संत तुकाराम, संत कबीर, यांच्यासारख्या थोर संतांची भूमी असलेल्या आपल्या देशाची संस्कृती आज जागतिक पातळीवर सर्वश्रेष्ठ संस्कृती मानली जाते. भारत एकाच वेळी अध्यात्मक आणि विज्ञानातही अग्रेसर होत आहे. अनेक खेळ प्रकारात भारताने जागतिक दर्जाची कामगिरी केली आहे. स्वातंत्र्याच्या अमृत महोत्सवात गेली 75 वर्षे साहित्य, कला, क्रीडा, संस्कृती या क्षेत्रामध्ये नामवंत लेखक, साहित्यिक व कलावंतांनी आपला अमीट ठसा उमटवला आहे.

पण असे असले तरी एकीकडे प्रगती होत आहे आणि दूसरीकडे अनेक गोष्टी आपल्याला वेदना देत आहेत. स्वातंत्र्यासाठी अनेक गोष्टी आपल्याला वेदना देत आहेत. स्वातंत्र्यासाठी अनेक शूर वीरांनी ऐन तारुण्यात बलिदान दिले. आपले संपूर्ण आयुष्य स्वातंत्रसाठी खर्च केले. स्वातंत्र्यासाठी त्यांनी रक्ताचा सडा सांडला. पण आम्ही मात्र रक्ताचा घाऊक बाजार मांडला..... असं कधीकधी उगाचच वाटते. आज चीन-पाकिस्तान सारख्या परकीय शक्ती सीमेवर आक्रमणाच्या तयारीत असतात. देशांमध्ये दहशतवादी हल्ले होतात. उरी, पुलवामा सारख्या रक्ताळलेल्या आठवणी दुःख देतात. या देशातल्या शेतकर्याला आपल्या हक्कांसाठी आंदोलने करावे लागते. अनेक गरीबांना एक वेळचे जेवण सुद्धा मिळत नाही. स्वर्गासारखा काश्मीर गुलाबाच्या स्गंधाने दरवळ राहण्याऐवजी रक्तात रंगताना पाहायला मिळतो. धर्माच्या नावावरून जातीय दंगली होतात. तेव्हा स्वातत्र्याच्या ठिकर्या उडतात. भारत मातेच्या हृदयाचे शेकडो तुकडे होतात. एकाच आईची लेकरे एकमेकांच्या रक्तासाठी तहानलेली असतील

तर .......... त्या आईची काय अवस्थ होत असेल .... ? या सार्या आक्रमनांमध्ये अतिशय सामान्य माणूस भरडला जातो. जळणारी झोपडी आणि करपणारे रक्त मात्र भारतीयाचे आहे.... हे आपण का विसरतो ? हा खरा प्रश्न आहे. सत्यमेव जयते हे ब्रीदवाक्य आपल्या देशाची शान आहे.

स्वातंत्र्याच्या 75 व्या वर्धापन दिनानिमित्त सुरू झालेल्या स्वातंत्र्याचा अमृत महोत्सव हे स्वावलंबनाच्या दिशेने एक महत्त्वाचे पाऊल आहे. जे भारत सरकारने 75 आठवडे म्हणजेच 15 ऑगस्ट 2023 पर्यंत साजरा करण्याचा निर्णय घेतला आहे. भारतीय स्वातंत्र्य लढ्यात मिठाचा सत्याग्रह हा निर्णायक क्षणांपैकी एक आहे. याचा दांडीयात्रा म्हणून इतिहासात उल्लेख केला जातो. म्हणूनच महात्मा गांधींजींच्या साबरमती आश्रमातून या महोत्सवाची सुरुवात करण्यात आली. स्वातंत्र्याला 75 वर्ष पूर्ण होत असताना देशातील 75 ठिकाणी स्वातंत्र्य लढ्यातील 75 महत्त्वाच्या घटनांची आठवण केली जाणार आहे. स्वातंत्र्याच्या अनेक महत्त्वाच्या घडामोडी या माध्यमातून आजच्या पिढीसमोर ठेवल्या जाणार आहेत.

स्वातंत्र्याचा अमृत महोत्सव हा भारतातील प्रत्येकाच्या मनाचा उत्सव असावा यासाठी हा उत्सव साजरा करण्याची जबाबदारी भारत सरकारचे त्यांच्याबरोबर आपल्यावर सोपवली आहे. कोणताही संकल्प हा उत्सवाशिवाय यशस्वी होत नाही. जेव्हा एखादा संकल्प उत्सवाचे रूप धारण करतो. तेव्हा त्यात लाखो लोकांचे संकल्प जोडले जातात. या योजनेअंतर्गत स्वातंत्र्यलढ्याची भावना त्यामागील त्याग हे सर्व अनुभवता येईल. देशातील सर्व हुतात्म्यांना श्रद्धांजली वाहिली जाईल. आणि त्यांच्या स्वप्नातील भारत घडवण्याचा संकल्प केला जाईल. तसेच या कार्यक्रमातून आपल्या देशाची 75 वर्षातील कामगिरी संपूर्ण जगासमोर सादर केली जाईल.

स्वातंत्र्याच्या अमृत महोत्सवानिमित्त 11 ते 17 ऑगस्ट दरम्यान 'हर घर झेंडा' अभियानांतर्गत प्रत्येक घरी ध्वजवंदन करून आपल्या देशाविषयी कृतज्ञतापूर्वक स्मरण केले जाणार आहे. 75 वर्षाच्या प्रवासात एक एक पाऊल पुढे टाकत असताना आपला देश इथपर्यंत पोहोचला आहे. भारत सध्याच्या स्थितीत जगातील सहावी सर्वात मोठी अर्थव्यवस्था आहे आणि पुढील काही वर्षात इंग्लंडला मागे टाकत पाचव्या क्रमांकावर जाण्याची आशा आहे.

स्वातंत्र्य देशाच्या 75 व्या अमृत महोत्सवी वर्षात मी सहभागी आहे हे माझे भाग्यच आहे. हे असे अमृत आहे जे प्रत्येक क्षणाला मला देशासाठी जगण्याची प्रेरणा देत आहे. स्वातंत्र्य भारताचे हे अमृत महोत्सव म्हणजे माझ्यासाठी नव्या विचारांचे, नव्या संकल्पाचे अमृत आहे. स्वतःला देशासाठी सिद्ध करण्याचे अमृत आहे. या अमृत महोत्सवी वर्षाचा उत्सव मी विकासाचा उत्सव म्हणून साजरा करणार आहे. अमृत महोत्सवी वर्ष हा आपल्या भारतासाठी खूप मोठा टप्पा आहे. यात प्रथम पारतंत्र्यातून मुक्त होऊन नंतर



नव्या भारताच्या उभारणीचा मार्ग व प्रयत्न आहेत. जगाला कवेत घेण्याची क्षमता भारताकडे आहे. आज नवनिर्माणच्या नव्या दिशा आपण शोधल्या आहेत. आपल्या संस्कृतीचा उद्देश करून आपण समृद्धीची शिखरे चढत चाललो आहोत.

म्हणूनच स्वातंत्र्याच्या या अमृत महोत्सवी वर्षानिमित्त देशातील जनतेला एवढेच आव्हान करता येईल.... "स्वातंत्र्याच्या जल्लोषाचा, अमृत महोत्सवी वर्षात साजरा करून, उन्नतीचा सोहळा स्वातंत्र्याचे जतन कराया, त्यागाचा मार्ग धरू वेगळा !!" जय हिंद ! जय भारत !

> **– प्रियंका गौतम गोपाळे** S.Y.B.Com (A)





### **INDIA: A MATURED DEMOCRACY**



#### 'DEMOCROCY IS A PROCESS, NOT A RESULT'

First of all, democracy refers to a sytem of government where the citizens excercise power by voting. Democracy holds a special place in India. After suffering at the hands of British Colonial rule, India finally became a democratic nation in 1947. Democracy allows people to air their views, uphold fundamental rights, a elect accountabel representative, be a part of decisoin making, etc. but are we getting all the rights which democracy offers?

When something matures, it reaches a tate of complete development similarly when a democracy is developed it is said to be a matured democracy. Matured democracy allows citizens to air their views, take part in decision making, know and understand all the fundamental rights, etc. Having a matured or healthy democracy means that people should be well acquainted to what the rights are.

India as a country, could have been a matured democracy but then comes many problems which Indians face like illitearcy, lack of awarness, etc. If we pay attentin to the democracy and rights of people in India, many Indians still today are not well acquainted to what our fundamental rights are and how to uphold it. For a matured democracy each person should know

what the rights are and how to use it. The very basic right is, 'Right to Information' which each and evry citizen of India should know. Information is the key to democracy, without any information is the key to democracy, without any information there cannot be any democracy. Lack of information opens the door to corruption and mismanagement. Cigizens know very little about how tenders are finalize, the way the police functions, what works are to be undertaken, studies of various projects, etc. Democracy stated that government is for people, of people and by people that means in democracy people are the leaders and government is the power working for citizens. This is an ideal situation where government don't take citizens for granted and works as the law states, but is this situation applicable in India? Indian government rules over the citizens with their power which is itself given by the citizens which is not a sign of matured democracy. Most of the Indians accept that they are being dominated by the rulling parties and that is because of the mentality which most of the people are possesing since many years due to consistent ruling of others over us like Mughals, Britisher, etc. for more than 200 years.

Democracy is not an easy task to implement. We got independence 75 years ago and we have our own



democracy, but is it implemented? I can say that we have got democracy written on official papers but we still have not got it in the way which it should have earlier. We have got freedom from Monarchy System but our mindset is still of monarchy. For a good and matured democracy 'Raja ka beta, Raja banega'; Son of King will become king mentality should be destroyed. For a good and matured democracy we need to ask, we need to demand for all the essential rights. This generation not only need food, shelter, water but they also need other basic needs like fundamental rights, adequate living, etc. for which we need to raise a demand to the government. If you ask, there are many people out there who don't even know the difference between Independence day and Republic day, which is very vulnerable as an Indian. Many people still consider both the days just as a holiday. Many people do the same thing with election day. They consider it as a holiday and not aday which can change the neret 5 years of their lives. To make a matured democracy, we need to this mindset and fore that we need to be educated and awared of what significance these days have. Each person on this sacred land of India should know what a matured democracy is.

After all these negativities, we should also have a look on what are the positive sides of India as a matured democracy. It has been 75 years of India's independence and we are living happily. Isn't this a good sign of an upcoming democracy? In some beginning years when sir Mount Batten and Jawaharlal Nehru declared India to be an independent country our democracy had not even started to build. As we didn't even know how a country or its system works excluding some people who were well versed in politics. It was very hard to start from scratch. From

writing our constitution to making plans to implement, it was a task for India. It was as an amature farmer sows the seed in the soil and then plans of how to grow it with care and then how to harvest it to sell in the market also here the farmer has to decide and plan for certain income. Exactly was the situation of India after independence where Indian leaders had already sown the seed of India's upliftment and now they had to plan for further treatment and harvest of our country. It was a broken country when we got independence but it was our democracy that jined us together from different pieces into one whole land of pride. India is said to be the largest democracy in the world because its the world's second largest country in terms of population, people have direct representation in the legislative processes through regular elections and the right to adult suffrage.

India is doing well with the peackeeping as even after being a multiculture and multiparty nation we are still able to keep peace in our country and for that the credit goes to the democracy. There are always some flows in perfection. There is not any exact defination of perfection.

Even today India don't have a matured democracy, but it has a developing democracy. As when a teenager is developing and has not become a matured adult, we support him and give him some time to know his self and implement some changes within similarly with the country, we have to give some time to our country for its development and I assure soon we will produly say that 'yes!' India has a matured democracy.

 KUNCHALA ROHIT LAD SYJC (12th)





# स्वातंत्र्यांच्या अमृत महोत्सवाचे मानकरी



### उत्सव तीन रंगाचा, आज आभाळी सजला नतमस्तक मी त्या सर्वांसाठी, ज्यांनी भारतदेश घडविला !

आज बघता बघता 75 वर्ष उलटली. गगनात फडकणारा हा तिरंगा आजही आपणा सर्वांना त्या विरांच्या बिलदानाचे स्मरण करवतो. आणि आजही आपली भारतमाता तिच्या या पुत्रांवर गर्व करते. त्या असंख्य बिलदानाचे सार्थक झाले आणि आपल्या भारतमातेला पारतंत्र्यातून मुक्त केले. त्यामुळे आजही या फडकणाऱ्या तिरंग्याकडे पाहून या सर्व विरांना नतमस्तक करावेसे वाटते.

भारत देश हा विविधतेने नटलेला, नैसर्गिक साधनसंपत्ती आणि खिनज समृध्द देश आहे. या माझ्या भारत देशाचे वर्णन करावे तेवढे कमीच, त्याच्या माथी हिमालय आहे. पायी अथांग असा सागर आहे. देशातून गंगा-गोदावरी, ब्रह्मपुत्रा यांसारख्या जीवनदायी नद्या वाहत आहेत आणि या संपत्तीचे रक्षण भारतभूमीचे पुत्र सैनिक आणि जवान डोळ्यात तेल घालून देशाची सीमा रक्षण करत आहेत. त्याचबरोबर माझ्या भारत देशाचा कणा आमचा शेतकरी "पोशींदा" आहे.

आज या स्वातंत्र्य भारतात गेली 75 वर्ष आपण मुक्त पक्षाप्रमाणे जगत आहोत. पण या स्वातंत्र्यासाठी असंख्य वीरांनी आपले आयुष्य हसत हसत आनंदाने या भारतभूमीच्या स्वाधीन केले. आणि या त्यांच्या पवित्र रक्ताने माखलेल्या भारतभुमीच्या स्वाधीन केले. आणि सुटकेचा श्वास घेवू शकलो.

विरांनी बिलदान देवून आपल्याला पारतंत्र्यातून मुक्त केले. त्यामागे आपला विकास, आपले स्वातंत्र्य, आपल्या मुल्यांची जोपासना, व्यक्तीस्वातंत्र्य, इ. सर्व त्याची स्वप्ने होती. स्वातंत्र्यानंतर स्थिती बदलली. मात्र परिस्थिती बिघडत चालली आहे. जी लोकशाही यंत्रणा आपल्या सारख्या सामान्य लोकांच्या विकासासाठी अमलांत आणली, आज तीच यंत्रणा मात्र भ्रष्टाचारामुळे संपूर्ण पोखरली जात आहे आणि त्यात भरडला जातो सामान्य माणूस. येथे जळणारी झोपडी आणि करपणारे रक्त सुद्धा भारतीयच आहे आपण का विसरतो ?

ज्या नेत्यांना आपण आपल्या विकासासाठी निवडून देतो, पण तीच माणसे व अधिकारी भ्रष्टाचाराच्या आरोपाखाली अटक होतात आणि तेव्हा ज्यांच्या हाती आपण देशाची प्रशासन व्यवस्था सोपवली आहे तेच भ्रष्टाचाराने बरबटलेले पाहून असंख्य वेदना होतात. तुरुंगात असताना अनेक गुन्हेगार निवडणूका जिंकतात. दरवर्षी मोठेमोठे घोटाळे उघडकीस येतात. सामान्य माणसाच्या हक्काची भाकरी गिळंकृत करणारी मंडळी या देशाचे मरिकरी आहेत. सत्यमेव जयते हे ब्रीदवाक्या आपल्या देशाची शान आहे.

आजही कुठेतरी देशाची न्यायव्यवस्था बिथरली आहे. महिलांवर होणारे अत्याचार वाढतच आहेत. स्त्री भ्रूण हत्या होत आहे. आजही भारत देश कुठेतरी कुप्रथा जिवंत आहेत. ज्या आपल्या संविधान एकता. समानता या मुल्यांची जाणीव करून दिली आहे. त्याच देशात जाती, धर्मांवरूण दंगल होतात, जिवीत आणि वित्त हाणी होते. विकासाच्या मार्गावर जाताजाता आपण आपल्या मुल्यांचा हिंस करत चाललो आहोत.

आजही देशातील स्त्रियांना स्वतःच्या हक्कासाठी लढावे लागते. अजूनही 'चुल आणि मुल' हीच संकल्पना रूढ आहे. पण जोपर्यंत देशआतील स्त्री शिकत नाही तोपर्यंत देश विकसित होणार नाही. आजही स्त्रियांना त्यांच्या व्यावसायिक आयुष्यात मान, अपमान, छळ, विनयभंग या सर्वांना सामोरे जावेच लागते. मग कुठे आहे आपली न्याय व्यवस्था ?

भारतात सर्वाधिक तरुण बेरोजगार आहेत. याचे महत्त्वाचे कारण आपली शिक्षणसंस्था आहे. भारतीय शिक्षणपद्धती ही पारंपारिक आहे. यामध्ये दहावीपर्यंतचा अभ्यासक्रम सोपा केल्यामुळे मुले कष्ट होत नाही. शआसनाकडून ज्या मुद्रा योजना, जोडधंदा योजना नुसत्या राबवल्या जातात, त्यावर इथून पुढे लक्ष केंद्रित केले जात नाही. प्रधानमंत्री कौशल्य विकास योजनेत 2022 पर्यंत 50 करोड युवकांना नोकर्या दिल्या जाणार आहेत, पण मागच्या तीन, चार वर्षात केवळ 1 करोड 1 लाख युवकांना नोकर्या मिळाल्या. या सर्व गोष्टींवर लक्ष देणे गरजेचे आहे.

आज आपण कोणतीही वस्तू घेतांना ब्रॅंण्ड बघतो, कोणत्या व्यक्तीला कामावर ठेवताना त्याची त्या पदासाठी शिक्षण व पात्रता बघतो. मग भारत देशाची धुरा सांभाळणार्यांना का शैक्षणिक पात्रता नसावई. हे नेते का डॉक्टर, इंजिनिअर असू नये ? आज ज्यांना आपण आपल्या प्रतिनिधी म्हणून निवडतो ती व्यक्ती का डॉक्टर, इंजिनियर व पदवीधर असू नये ? अशा अनेक कारणांमुळे देश शोकग्रस्त होतो.

पण याच गेली 75 वर्षामध्ये या भारत देशाचे कला, क्रिडा, साहित्य, विज्ञान यांमध्ये वाखान्याजोगे योगदान दिले आहे. आज वर्षानोवर्ष ऑलिंपिक मधील आपल्या पदकांची संख्या वाढत चालली आहे.



पी. व्ही. सिंधूने सलग दोन ऑलिंपिक (2016 रिओ, सिल्व्हर) आणि (2021 टोकीयो, ब्रॉन्झ) मिळून सलग पदक मिळविणारी पहिली भारतीय महिला ठरली. असे प्रत्येक क्षेत्रात झालेली प्रगती वर्णन न करता येणारी आहे. आणि आपला भारत देश जागतिक महासत्ता बनण्याच्या मार्गावर आहे.

Covid-19 या जागितक महामारी याने संपूर्ण जगाला हादरून लावले. सामान्य माणसापासून ते उच्चवर्गीया पर्यंत सर्वांणा ग्रासले. पण भारतात सर्वांनी एकजुटीने सहकार्य करून यावर मात करण्याचा प्रयत्न केला. या महामारी मध्ये आपले योद्धे झाले, डॉक्टर, नर्स, पोलिस, सफाई कर्मचारी इ. आणि खरच यांचे काम मात्र वाखान्याजोगे आहे. पण या मधून सावरण्यासाठी मात्र संपूर्ण देशाला अनेक संकटांचा सामना करावा लागला. बेरोजगारी वाढली, सामान्य माणूस अजून गरीबीमध्ये पिळळा गेला. परंतु शासनाने अनेक उपाय योजना राबवल्या. अनेक योजना आमलांत आणल्या. गरिबांना मोफत शिक्षण, आरोग्य योजना, युवकांसाठी, तरुणांना स्वतःच्या व्यवसायासाठी लागणारे भांडवल देणे इ.

योजना आल्यात.

देशाची दिवसेंदिवस तंत्रज्ञानाकडे, उद्योगीकरणाकडे वाटचाल होत आहे. नवनवीन शोध लागणे, कलांना वाव मिळणे, "आत्मर्निभर भारत" ही एक संकल्पना भारताला स्वावलंबी करण्यासाठी आमलांत आणण्यात आली. रोजगार उपलब्ध व्हावआ हा एक त्यामागील हेतू आहे. पण हा सर्व विकास प्रगती होत असताना दुसर्या बाजूने वेगाने वाढणार्या भौगोलिक व अभौतिक समस्यांच्या दृष्ट विळख्यात आपण अडकल्याने स्वातंत्र्याचा श्वास गुदमरतो. त्यामुळे सर्वांगीण विकासासाठी सर्व मुल्यांची जाणीव सुद्धा गरजेची आहे.

जय हिंद जय भारत !
-MANSI PANDIT SONAR
MMS FY







शाश्वत विकास ध्येये हा आंतरराष्ट्रीय स्तरावरचा एक महत्त्वाकांक्षी जाहिरनामा आहे. ज्यात गरिबी, भूक आणि महिलांच्या बाबतीत होणार्या हिंसेला पूर्णविराम देण्याचे महत्त्वाचे उद्दिष्ट समोर ठेवण्यात आले आहे. त्याचप्रमाणे जगातल्या प्रत्येक मानवाला कायदेशीरित्या स्वतःची ओळख मिळावी आणि प्रत्येकाला समान न्याय मिळाला हे देखील उद्दिष्ट त्यात समाविष्ट आहे. संयुक्त राष्ट्र संघटनेच्या सर्व 193 सदस्य देशांनी सप्टेंबर 2015 मध्ये एकमताने स्वीकारलेल्या या जाहिरनाम्यानुसार 2015 ते 2020 या पंधरा वर्षाच्या काळात हा संकल्पित विकास घडवून आणणे अपेक्षित आहे.

ही शाश्वत विकास ध्येये निश्चित करण्यासाठी आंतरराष्ट्रीय स्तरावर ज्या चर्चा पार पडल्या त्यात विकसनशील देशांची भूमिका मांडण्यात आणि विकसित देशांचे उत्तरदायित्व स्पष्ट करण्यात भारताने प्रमुख भूमिका बजावली होती. या ध्येयांचा मसुदा बनवताना सुद्धा भौगोलिक आशा-आकांक्षा आणि उद्दिष्टांना प्राधान्य देते. भारताच्या मताचा प्रामुख्याने विचार करण्यात आला आहे. त्याचप्रमाणे हा जाहिरनामा आता जगातल्या सगळ्या देशांना लागू आहे. ज्याच्या उलट यापूर्वी संयुक्त राष्ट्रांची Millennium Development Goals विकसनशील देशांपुरतीच मर्यादित ही शाश्वत विकासाची भूमिका क्रांतिकारकरित्या



बदलली आहे. ज्यात आता केवळ दाक्षिणेकडच्या देशांकडेच लक्ष केंद्रित केलेले नसून गरीब आणि श्रीमंत अशा सगळ्याच देशांचा त्यात समावेश आहे. शाश्वत विकास ध्येये निश्चित करून त्यात हृष्टीने पावले टाकण्याची ही पध्दत जरी निश्चित करून त्यात हृष्टीने पावले टाकण्याची ही पध्दत जरी क्रांतिकारक असली तरी त्यामध्ये काही मूलभूत त्रुटी राहू न गेल्या आहेत. यातली उद्दृष्टे पूर्ण करणे बंधनकारक नसून स्वैच्छीक आहे. त्यामुळे विकासाची ती परिमाणे सत्यात उतरवणे एक समस्याच आहे. त्यासाठी प्रत्येक देशाने, खास करून जे देश अधिक साधनसंपन्न आहेत त्यांनी त्या दिशेने निर्णायक पावले उचलली पाहिजेत. अशाप्रकारे जागतिक पातळीवर सगळ्यांनी सहकार्यांची भूमिका स्वीकारली नाही तर हा शाश्वत विकास ध्येयांचा जाहिरनामा म्हणजे सत्यात उतरून शकणारे एक स्वप्न बनून राहिल.

आज भारत एक जागतिक महासत्ता म्हणून उदयाला येणारा देश आहे. त्याचप्रमाणे संयुक्त राष्ट्रांनी स्वीकारलेल्या शाश्वत विकास ध्येयांचा मसुदा बनवण्यात भारताने दाखवलेले स्वारस्य पहाता. त्यांना परिणामकारकरित्या राबवणे हे भारताचे विशेष कर्तव्यच आहे. अर्थात पंतप्रधान नरेंद्र मोदी यांनी वेगवेगळ्या आंतरराष्ट्रीय मंचावर या जाहिरनाम्याच्या अंमलबजावणीसाठी भारताची ठाम कटिबद्धता जगासमोर मांडली आहे. जी एक उत्साहवर्धक बाब आहे. नुकताच भारताच्या नीति आयोगाने SDG India Index : Baseline Report 2018 प्रसिद्ध केला.

भारतातली सगळी राज्ये आणि केंद्रशासित प्रदेशांमध्ये शाश्वत विकासाच्या दिशेने किती प्रगती होत आहे त्याचा हा अहळा आहे. हा अहवाल महत्त्वपूर्ण अशआसाठी म्हणता येईल की, या ध्येयांची परिपूर्ती करण्याची तत्परतेने बांधिलकी जाहीर करण्याच्या दृष्टीने हे महत्त्वाचे पाऊल आहे. त्याचे इथे थोडेफार विश्लेषण करूया.

या अहवालाचे वैशिष्ट्य हे आहे की त्यात पारदर्शकता आहे आणि सामान्य माणसालाही तो समजून घेता येईल असा आहे. त्यातली भाषा सोपी आणि स्पष्ट आहे. ज्यात रंगीत तक्ते आणि चित्रे देऊन विविध उद्दिष्टे गाठण्यासाठी कोणकोणत्या कार्यपद्धतींचा अवलंब करायाच त्याची सुध्दा अगदी स्पष्ट शब्दात माहिती उपलब्ध करून देण्यात आलेली आहे.

इतकेच नाही तर विशिष्ट उद्दिष्टांची परिपूर्ती करण्याची जबाबदारी कोणकोणत्या सरकारी विभागांवर आणि मंत्रालयांवर सोपवण्यात आलेली आहे. त्याचीही माहिती एका तक्त्यामध्ये सगळ्यात शेवटी दिलेली आहे. उदाहरणार्थ - SDG-3 नुसार आरोग्यविषय उद्दिष्टांची पुर्ती करण्याचे काम आरोग्य आणि कुटुंब कल्याण मंत्रालय तसेच गृहमंत्रालयाला सुद्धा सोपवण्यात आले आहे. कारण की मादक पदार्थाच्या गैरवापराचा प्रश्न सोडवण्याचे काम गृह खात्याच्या अखत्यारीत येते.

एका एका उद्दिष्टाचा पूर्तीची जबाबदारी वेगवेगळ्या अशा संबंधित मंत्रालयांना सोपवण्यातून हे सुद्धा सांगण्याचा प्रयत्न झाला आहे की कोणतेही ध्येय गाठायचे असेल तर, सरकारच्या विविध मंत्रालयांना आणि विभागांना परस्परांच्या सहकार्याने काम करण्याशिवाय पर्याय नाही. म्हणूनच त्यातून स्पष्ट संकेत मिळतो की सरकारच्या विविध खात्यांना आता या कामासाठी एकमेकांशी हात हातात घेऊनच काम करावे लागणार आहे.

मात्र या अहवालात शाश्वत विकास ध्येयांच्या आधारावर भारतातील विविध राज्ये आणि केंद्रशासित प्रदेशांमधील विकासाचा जो तुलनात्मक आढावा घेण्यात आला आहे त्यावरून ही गोष्ट स्पष्टपणे दिसून येते की, संयुक्त राष्ट्र संघाकडून अपेक्षित विकासाच्या दिशेने जायला अजून फार मोठा पल्ला गाठावा लागणार आहे. उदा. भूक निर्मूलनाच्या उद्दिष्टाच्या पूर्ततेच्या बाबतीत गुजरात व झारखंड या राज्यांहून मणिपूर व केरळ या दोन राज्यांची कामगिरी फार चांगली आहे. तर स्त्री-पुरुष असमानता दूर करण्याच्या कामात केरळ व सिक्कीम ही राज्ये मणिपूर व बिहार यांच्यापेक्षा कितीतरी पुढे आहेत. अर्थात अशाप्रकारची विविध राज्यांची तुलनात्मक माहिती प्रसारमाध्यमांचे नक्कीच लक्ष्य वेधून घेणारी ठरणार आहे. त्याचप्रमाणे तज्ज्ञ आणि विकासधोरण निश्चित करणार्यांना नक्कीच विचार करावा लागणार आहे की, केरळ सारख्या राज्याने अशी वरची क्रमवारी कशाप्रकारे गाठली आणि जी राज्ये मागे पडली आहेत त्यांच्या कोणत्या कमतरता आहेत.

15 ते 49 या वयोगटातील स्त्रियांच्या बाबतीत घडणार्या हिंसेमध्ये पित-पत्नींच्या संबंधामधल्या हिंसेचेही प्रमाण सुद्धा चांगलेच मोठे आहे. कारण की अशा बहुतांश घटना जगासमोरच येत नाहीत. त्यामुळे या बाबतीतले निष्कर्ष पुन्हा एकदा तपासून घेऊन त्यामध्ये कुठल्या कमतरता वा त्रुटी वहाणार नाहीत याची काळजी घेतली गेली पाहिजे.

या अहवालामधली आणखी एक समस्या अशी की अपेक्षित ध्येय गाठण्यासाठी कोणती धोरणे राबवली पाहिजेत याची फारत थोडी माहिती त्यातून उपलब्ध होते. उदाहरणार्थ भूक निर्मूलनाच्या उद्दिष्टांची (SDG-2) पूर्ती करण्यासाठी अहवालामध्ये केंद्र सरकारच्या जवळपास डझनभर योजनांचा अहवाल देण्यात आला आहे. 1970 सालापासून ज्यात Integrated Child Development Scheme (ICDS) योजना असो किंवा 2017 साली प्रारंभ झालेली 'पोषण अभियान' योजना असो. त्यांचा उल्लेख असला तरी त्या मार्फत आवश्यक उद्दिष्ट कशाप्रकारे गाठता येऊ शकेल, त्याचे कोणतेच दिग्दर्शन सापडत नाही. अनेकदा एकाच उद्दिष्टाला समोर न गेल्यामूळे पांढरा हत्ती बनून रहातात. त्याचप्रमाणे या सगळ्या योजनांना कशाप्रकारे आर्थिक पाठबळ मिळणार आहे हा महत्त्वाचा प्रश्न अनुत्तरितच रहातो. या विकास ध्येयांची पूर्ती करण्यासाठी एकूण 15 वर्षाची निश्चित मुदत सगळ्या देशांनी मान्य केली आहे. पण त्याकरता आवश्यक असलेल्या आर्थिक पाठबळासाठी भारताच्या योगदानामध्ये 53,30,00,000 कोटी रुपये अर्थात 5.5 ट्रिलियन अमेरिकन डॉलर्सची कमतरता पडणार असल्याला जाणकारांचा अंदाज आहे.



मात्र या अहवालाच्या सुरुवातीलाच प्रामाणिकपणे या गोष्टीची कबुली देण्यात आलेली आहे की, उपलब्ध माहितीमध्ये अ्क त्रुटी राहिलेल्या आहेत. ज्यामुळे अनेक उद्दिष्टांची विभागवआर प्रगती या अहवालानुसार प्रतिबिंबित होऊ शकलेली नाही. उदा. भारतातली विविध राज्ये आणि केंद्रशासित प्रदेशांमधल्या नागरिकांची अनेक बाबतीतली महत्त्वाची माहिती या उद्दिष्टांना समोर ठेवून गोळा होऊ शकलेली नाही. ज्यामुळे हा मुद्दा अधोरेखित होतो की, विकासाची उद्दिष्टे साध्य करण्यामध्ये भारताकडे आपल्या नागरिकांची आवश्यक ती माहिती (DATA) गोळ्या करण्याची पुरेशी व्यवस्था नाही. त्यामुळे आता तरी भारताला आपल्या भूमीवरील शाशवत विकासाची उद्दिष्टे गाठण्यासाठी त्यांची परिमाणे नोंदवून ठेवणारी विश्वसनीय, कालबद्ध, सुसंगत आणि सर्वात महत्त्वाचे म्हणजे तुलनात्मक माहिती एकत्र करण्याची व्यवस्था तातडीने उभी केली पाहिजे.

एकूणात पहाता, शाश्वत विकास ध्येयांच्या पूर्ततेसाठी भारताची कटिबध्दता अधोरेखित करणारा हा भारत सरकारचा नीती आयोगाने प्रसिद्ध केलेला अहवाल म्हणजे त्या दिशने टाकलेले महत्त्वाचे पाऊल नक्कीच मानता येईल. मात्र त्या संदर्भात

भविष्यात टाकल्या जाणार्या पावलांकडे चिकित्सक नजरेतूनच पहावे लागेल. भारत सरकारने तर आश्वसन दिले आहे की, या पुढच्या अहवालांमध्ये सगळी माहिती आणखी काटेकोरपणे नोंदवली जाईल आणि ज्यात संपूर्ण देशभरातून गोळा होणारी माहिती आणखी सखोल असेल. त्याचप्रमाणे हा तपशील गोळा करण्याचे तंत्र देखील आणखी विकसित केले जाईल ज्यात मिळालेल्या माहिती मधली असंबद्धता दूर करण्याचाही प्रयत्न केला जाईल. अशाप्रकारे या सगळ्याच क्षेत्रामधल्या प्रगतीकडे आता विशेष काळजीपूर्वक लक्ष ठेवण्याची आवश्यकता आहे. त्यामध्ये सर्वंकष रितीपद्धतीमध्ये एकसमानता यावी यासाठी खास देखरेखीची गरज आहे. अर्थात जागतिक स्तरावर निश्चित करण्यात आलेल्या या विकास ध्येयांपैकी जी सहजसाध्य ध्येये आहेत त्यांच्याच पूर्ततेवर लक्ष देण्यापेक्षा पुढची जी कठीण ध्येये आहेत त्यांच्या पूर्वतेसाठई जेव्हा सरकार पाठपुरावा सुरू करेल तेव्हा त्याचे कौतुकच होईल. कारण की त्याच माध्यमातून शेवटी आमूलाग्र परिवर्तन घडू शकणार आहे.

> - सिमरन संदिप पागडे S.Y.J.C. (Commerce)





### रंग नसते तर ...?



चैत्र पाडवा झाला आणि कोकिळेचे कुहुकुह कानासनात मधुर गुंजन करू लागले. त्याच वेळी मोगरा, जाईजुई, हिरवा चाफा, पिवळा चाफा, वगैरेंनी झाडांना विविध रंग बहाल करायला सुरूवात केली. आंब्यांच्या हिरव्या-पोपटी कोवळ्या पानांतून हिरव्यागार कैर्या डोकावू लागल्या. बाहेर उन्हाच्या झळा हवेला तापवू लागल्या. तरीही बहाव्याचा गुलाबी व पिवळा, पांगर्यांचा लालबुंद, गुलमोहराचा पिवळा-लाल हे रंग रस्तोरस्ती फुलू लागले. म्हणूनच, याच काळात निसर्गांने माणसालाही रंगपंचमी खेळायला लावली.

शेकडो छटांचा साज लेपून विविध रंग आपल्या मनात अलवारपणे उतरतात आणि मनाला आल्हाददायक तजेला देतात. बाहेर ऊन मी म्हणत असते. शरीराची काहिली करते. पण हे रंग त्या काहिलीला मनापर्यंत पोहोचूच देत नाहीत. निसर्गाने माणसाला रंगाचे केवढे वैभव बहाल केले आहे! माणसाला केवढे समृद्ध केले आहे! हे सर्व रंगवैभव नसते तर...? तर माणूस दरिद्री झाला असता. रंगकंगाल झाला असता!

रोजच्या जगण्यात आपण या रंगवैभवात लोळत असतो. थोडेसे थांबून पाहा. विविध रंगांच्या हजारो छटा आपल्या कपड्यांवर नांदताना दिसतील. आपले जेवणाचे ताट डोळ्यांसमोर आणून पाहा. रंग सुखाने विसावलेले दिसतील. मी तर भाजीबाजारात जाण्याची संधी सोडतच नाही. मला बाजारात जायला आवडते. म्हणून बाजारात आनंदाने जातो. बाजारातील ते रंगांचे संमेलन मला मोहून टाकते. हिरवा, लाल, पिवळा, निळा, जांभळा, नारिंगी वगैरे विविध रंग भाज्यांच्या विविध रूपांत तेथे विराजमान झालेले असतात. रंग नसतील तर आपले दैनंदिन जीवन रंगहीन आणि म्हणूनच कळाहीन बनेल. जेथे रंग असतात तेथे सौंदर्य असते. कवी-लेखक है सौंदर्यांचे पुजारी आपल्या कथा-कादंबर्यांतून किंवा काव्यातून रंगांचे देवही... रचतात. चित्रकार तर रंगांच्या दुनियेतच असतात. रंग नसते तर सौंदर्यांची ही दुनियात नसती! रंगांची उधळण करणारे होळी, रंगपंचमी, दिवाळी, नवरात्र हे सणही नसते. कॉलेजात रंगांचा उत्सव मांडणारे साडी डे, रोझ डे, ट्रेडिशनल डे वगैरे उत्सव नसते. रंगांच्या निर्मितीत गुंतलेले लाखो-कोट्यवधी लोक उपाशी राहिले नसते.

रंग नसते तर सगळे जग एकतर काळे असते किंवा पांढरे असले असते. कल्पना करा, तुम्ही जेवायला बसला आहात काळ्या ताटात काळा भात, त्यावर काळे वरण, काळी चपाती, काळी भाजी, चटणी, लोणचे, कोशिंबीर, पापड, मीठ, दही हे सर्व काळेच. शेजारीच काळ्या तांब्यात काळे पाणी! आपली शाळा काळीच असेल, वर्ग, वर्गातली बाके, फळा, खडू, डस्टर काळे, काळ्या खडूने काळ्या फळ्यावर लिहिल्यावर कळेल?



थोडे डोके वर करून बाहेर बघा, तेथे वृक्षवेली काळ्या; जमीन काळी; माती, दगड, धोंडे काळेच; बाजूने वाहणारी नदी काळी, पलीकडचा डोंगर काळा, आभाळ काळेच. आता कल्पना करा प्रकाश कसा असेल ? बाप रे ! समजा रात्रीची वेळ आहे. मिट्ट काळोख पडला आहे. म्हणून तुम्ही टॉर्च पेटवलात. त्यातून प्रकाशाचा झोत आला, तर तो काळाच असेल. आता सांगा काही दिसेल का ? पहाट झाली, थोड्याच वेळात डोंगराच्या आडून हळूहळू सूर्य वर येऊ लागला, तर हे दृश्य कसे दिसेल ? काळ्या डोंगराआडून काळा सूर्य वर येत आहे, सूर्याची काळी किरणे काळ्या पृथ्वीवर पसरत आहेत. वर्णन तरी करता येईल का ? काही दिसेल तरी का ?

रंग नसतील तर सर्व विश्वच काळे असेल. प्रचंड काळ्या

काळोखात आपण उभे. पायाखाली मुंग्या, विंचू, झुरळे, साप असते. ते दिसणार नहीत. शेजारी वाघ असेल तर कळणार नाही. चालू लागलो तर पुढे पाणी आहे, खड्डा आहे की दरी आहे, हे कळणारच नाही. हे सोडाच. पण पिकवणार काय ? आणि खाणार काय ? छे, छे ! रंग नसतील, तर जगणेच अशक्य आहे. काळ्यांऐवजी पांढर्या रंगाचा असाच विचार केलात, तर हेच भीषण वास्तव समोर येईल.

खरेच, रंग नसतील तर माणूस नसेल. ही पृथ्वी नसेल. हे विश्वच नसेल. रंग हाच आपल्या जीवनाचा आधार आहे. पाणी म्हणजे जीवन; तसेच रंग म्हणजे देखील जीवन!

> **- सोहन महाडिक** F.Y.B.A. (A)



# ्रिशेतक-यांचे मनोगत हैं

शेतकरी केवळ भारत देशाचाच नव्हे तर संपूर्ण जगाचा पोशिंदा आहे. जेव्हा शेतकरी दिवसरात्र राबतो आणि शेतातून अन्न धान्य पिकवतो तेव्हा कुठे आपल्याला पोटभर जेवण मिळते. पण संपूर्ण जगाचं पोट भरणारा शेतकरी आज उपाशी राहतो आहे. हि एक शोकांतिका आहे.

पण या गोष्टीची कोणाला फिकीर आहे ? शेतकर्याच्या अडी-अडचणी-समस्या जाणून घ्यायला कोणाला वेळ नाही. प्रत्येक जण आपापल्या परीने पैसे कमवण्याच्या नादात धुंद आहे. पण तुम्ही या देशाचा कितीही विकास केलात, कितीही पैसा कमावला तरीही शेती आणि शेतकरी जोपर्यंत समृद्ध होणार नाही तोपर्यंत तुमच्या कार्याला काहीच अर्थ राहणार नाही. हे कोण सांगणार या लोकांना ? अहो ! जर शेती आणि शेतकरीच समृद्ध नसेल तर काय पैसा खाणार आहात का ? शेतकरी हा शब्द ऐकला की प्रत्येक व्यक्तीला लगेच आत्महत्या आठवते. प्रत्येकाला शेतकरी आठवतो तो म्हणजे व्याजाला कंटाळून आत्महत्या करणारा. पण त्या आत्महत्येची कारणे, त्याने सोसलेले हाल, त्याने दिवस-रात्र उपसलेले कष्ट कुणीच लक्षात घेत नाही. हे खूपच दुःखद आहे !

मी मागच्या वर्षी उन्हाळी सुट्यांमध्ये गावाकडे गेलो होतो. गावाकडे गेलो की शेतात फिरून ऊस, पेरू, बोर असा रानमेवा खाणे आणि शेतीतील गुरा-ढोरांसोबत वेळ घालवणे, त्यांना वैरण-पाणी करणे हा माझा नेहमीचा ठरलेला उपक्रम आहे. एके दिवशी मी संध्याकाळच्या वेळी गावच्या हनुमान मंदिराकडे निघालो. देवाचे दर्शन घेतले आणि थोडावेळ तिथेच झाडाखाली बसावे या हेतून मी जागा शोधत होतो. तेवढ्यात मला वडाच्या झाडाखाली पुंडलिक अण्णा दिसले. ते थोडे टेन्शनमध्ये दिसत होते. त्यामुळे

मी त्यांना टेन्शनचे कारण विचारलं. त्यांनी दबक्या आवाजात उत्तर दिले, "तुम्ही शाळकरी मुलांना काय कळणार आमची शेतकर्यांची व्यथा ?" त्यांनी पुढे त्यांचे मनोगत सांगायला सुरुवात केली.....

दरवर्षी काही न काही पीक शेतांत होत असते त्यावर घरचा प्रपंच आणि कसेबसे लेकरांचे शिक्षण भागते. पण यंदा पिकाची पेरणी झाल्यापासून पावसाचा थेंब देखील नाही पडला. आज तीन मिंहने उलटले तरीपण पाऊस पडण्याचा काही नेम दिसत नाही. वरूण राजा आम्हा शेतकर्यांची कुठली परीक्षा पहातोय कोणास ठाऊक ? शेतातल पीक वाळत चाललंय, सोयाबीन तर शेंगा धरायच्या आधीच कोमेजून गेला आहे, कापसाची पण तीच दशा आहे. असच चालत राहिलं आणखी एखादा मिहना, पाऊसच नाही पडला तर पिकांचं काय होईल ? यंदा उत्पन्न कसं होईल ? त्यामुळे अगदी जीव वैतागून गेलाय, नाय-नाय ते विचार मनात येऊ लागले. मागच्या पेरणीसाठी सावकाराकडून खत-बियासाठी कर्ज काढल होत, लेकरांच्या शिक्षणासाठी पैसा कुठून भरायचा ? घरचं पण दुखणं आहेच की ? असे अनेक प्रश्न मनात घर करत आहेत.

दिवसरात्र शेतात मेहनत करून राब-राब राबून असे वाईट दिवस शेतकर्याला पहावे लागतात. अहो ! तुम्हाला काय सांगणार ? पोटाच्या लेकरासारख आम्ही शेतकरी लोक पिकांची काळजी घेत असतो. शेवटी निसर्गापुढे कुणाचे काही चालते का ? मग अशा वेळेस शेतकर्यासमोर फास घेऊन जीव संपवण्याशिवाय कुठला पर्याय उरतोय ? आणि तुम्ही उत्सुकतेने विचारता की शेतकरी गळफास का घेतो ? तुम्हा शहरी लोकांना काय कळणार आमच्या शेतकरी लोकांच्या व्यथा...!



ही तर या वर्षींची गत आहे. पण दरवर्षी काय वेगळी परिस्थिती नसते. शेतकर्याला काय कमी शत्रू आहेत का? कधी पाऊस कमी पडतो, तर कधी एवढा जास्त पाऊस पडतो की हातात आलेले पीक वाया जाते. हे झालं नैसर्गिक संकट. पण कधी पाऊस पाणी पुरेसा पडून जर निसर्गाने साथ दिली तर मग सावकार आणि सरकार या सारखे शत्रू देखील आहेतच की शेतकर्याला. सुकाळ्यात मिळालेल्या उत्पन्नाच्या अध्यपिक्षा जास्त भाग सावकारांचे व्याज फेडून जाते. आणि उरल्यासुरल्या मालाला सरकार कवडीमोल भाव देतो. सरकारकडून कधीच हमीभाव मिळत नाही. "शेतकर्याला कुणीच वाली नाही"! असे बोलून पुंडलिक अण्णा तिथून निघून गेले.

मी मात्र तिथेच त्या गोष्टींचा विचार करत बसलो. त्या गरीब शेतकर्याचे मनोगत एकूण माझे देखील डोळे पाणावले आणि मी निश्चय केला की संपूर्ण जगाचा पोशिंदा असणार्या शेतकर्यासाठी मी माझ्या आयुष्यात नक्कीच काहीतरी करणार. खूप शिकून एखादा मोठा अधिकारी होऊन त्यांच्या प्रश्नांना सरकार दरबारी नक्कीच मांडणार आणि हक्काचा हमीभाव आणि इतर सुविधा मिळवून देणार.

'खरंच शेतकरी राजा महान आहे', त्याला माझे शतशः नमन !

– विराज शिवाजी जामसांडेकर

F.Y.B.A. (B)





### आधुनिक काळातील स्त्री जीवन



आयुष्याच्या प्रत्येक वळणावर निर्माण होणार्या आव्हानांचा आत्मविश्वासपूर्ण सामना करण्याची नैसर्गिक क्षमता स्त्रियांकडे असते. आजची स्त्री आव्हानांना पेलताना नवीन आशा जागृत ठेवत आहे आणि नवीन स्वप्ने पाहण्याची उमेद आजही ती सोडत नाही. आधुनिक जगातील स्त्री म्हणून वावरताना तिच्यासमोरची आव्हानेदखील नव्याने निर्माण झाली आहेत आणि त्यांना ती खंबीरपणे तोंड देत आहे. आजची स्त्री कधी डगमगते, कधी निराश होते, कधी मन उदासीन होते; पण हार मात्र मानत नाही.

काळ बदलला आणि काळाबरोबर समस्या, आव्हाने आणि संघर्षाचे स्वरूपही बदलत चालले असे म्हटले तरी वावगे होणारी नाही. कालच माझी मैत्रीण आणि आम्ही बाहेर जाण्याचे नियोजन करीत होते. तेवढ्यात फोन खणखणला. तिने फोन उचलला. समोरून एक दुःखद बातमी समजली आणि झालं. 'सारे मुसळ केरात'. केलेल्या सगळ्या नियोजनाचे मात्र तीनतेरा वाजले.

त्या वेळी विचार आला, की स्त्री स्वतःसाठी कधी जगणार ? आणि मग मी विचार करू लागले, की स्त्री आधुनिक जरी झाली तरी ती विचारांनी मात्र पारंपारिकच आहे. कारण घरच्या जबाबदार्या सोडून तिला काही स्वतंत्र होता येत नाही. प्रत्येक वेळी कुणालाही न दिसणार्या बेड्यामध्ये तिला अडकून राहावं लागतं. मग ती गृहिणी असो किंवा नोकरी करणारी. यामध्ये विशेषतः दोन बाजूंनी विचार करायचा म्हटलं तर आधुनिक जगामध्ये वावरताना नोकरी करणार्या स्त्रीची परिस्थिती ही तारेवरची कसरत झाली आहे.

कारण यामध्ये तिला घर, संसार, मुलंबाळं, नातेवाईक यांना सांभाळून नोकरी करावी लागते. सगळ्यांची मने सांभाळून त्यांच्या भावना न दुखवता प्रत्येक वेळी याक्षिणी, भभिणी, सुहासिनी सारख्या विं. दा. करंदीकरांच्या काव्यंपंक्तीतील शब्द व्हावे लागते. कालपरवाच राधिकाच्या लग्नानंतरची पहिली मंगळागौर आणि त्याच दिवशी ऑफिसमध्ये बॉसने महत्त्वाची ठेवलेली मिटिंग, यामध्ये मात्र राधिकाला काय करावे ते सुचेना. प्रत्येक वेळी सांभाळून घेताना मात्र नाकीनऊ येते. या वेळी घरातील मंगळागौर पुढे ढकलता येत असेल तर राधिकासारख्या असंख्य नोकरी करणार्या स्त्रियांचे प्रश्न सुटू शकतात आणि दोन्ही ठिकाणी ती आनंद देऊ शकते.

आज मात्र आपल्याला असे दिसते की स्त्रीला सांभाळून अथवा समजून घेतले जात नाही. नोकरी करताना तिला नातेवाईकांनाही दुखवायचे नसते आणि अर्थार्जनासाठी नोकरीदेखील करावी लागते; पण या गोष्टींचा विचार फक्त तिच्याच मनाला करावा लागतो हे मात्र खरे.

घर सांभाळताना घरातल्या चहाच्या डब्यात चहापावडर आहे की नाही इथपासून तर कामवाली बाई येणार आहे की नाही इथपर्यंतचे सर्व नियोजन तिलाच करावे लागते. त्यात मुलं लहान असतील तर मुलांच्या खाण्यापिण्याच्या वेळा, आवडीनिवडी, तसेच पतिराजांच्या ऑफिसमधील मिटिंग, सकाळच्या जाण्यापासून, जेवणाच्या डब्यापासून सर्व नियोजन तिला करावे लागते. त्यात घरातील वयोवृध्द आणि त्याचे मूड सांभाळताना मात्र तिचा जीव नकोसा होतो; पण तरीदेखील चेहर्यावर बेगडी हसू आणून ती ते सगळे सहन करत असते. मात्र, तिच्या भावनांचा, आवडीनिवडीचा विचार कुटूंबातील सदस्य सहसा करताना दिसत नाही.

नातेवाईकांमधील कार्यक्रम, लग्नसमारंभ, डोहाळे जेवण, दुःखाचे कार्यक्रम यांनाही तिला प्राधान्य द्यावे लागते. त्यातही बघा जर एखाद्या समारंभाला तिला वेळेअभावी किंवा मीटिंगअभावी उपस्थित राहता आले नाही तर टोमणे देणारे हजारोंच्या संख्येने तयार असतात. मग त्यात तिच्या मनाच्या आणि अडचणीचा कुणीच का विचार करीत



नाही? ती सगळ्यांच्या अडचणीला हजर असते; पण तिच्या वेळी मात्र कुणीच नसते.

जेव्हा या सगळ्या गोष्टीचा विचार मी माझ्या मनाशी करते आणि पडलेल्या सर्व प्रश्नांची उत्तरे शोधण्यासाठी मन शांत करते; पण अशा वेळी ती मला कुठेच दिसत नाही. कारण प्रत्येकाने स्वतःचे असे एक विश्व तयार केले आहे आणि त्यापुरतेच ते आनंद देतात. त्यात मी मला शोधते; पण त्या त्यांच्या जगात माझी साधी झलकही दिसत नाही. मुलं मनासारखी वागत नाहीत. त्याचा दोष स्वतःलाच ? का, तर नोकरीमुळे मुलांना वेळ देता येत नाही म्हणून ती अशी झाली. त्याचा दोष स्वतःलाच. घरातील स्वच्छता, नीटनेटकेपणा, सणवार, व्रतवैफल्ये हे सगळं सांभाळताना नोकरीला मात्र प्राधान्य द्यावे लागते. जीवनाच्या या चक्रव्यूह मध्ये अभिमन्यूसारखी ती गुंतत चालली आहे. पण त्यातून बाहेर निघण्याचा रस्ता मात्र तिला काही सापडत नाही.

या आव्हानांना पेलता पेलता नवीन आशा कशा पल्लवीत होतील व आपल्या भोवतालचे वातावरण देखिल कसे प्रफुल्लीत होईल याचा सारासार विचार आजची स्त्री सतत करत असते. आधुनिक जगातील स्त्री म्हणून वावरताना तिच्यासमोरची आव्हाने देखील नव्याने निर्माण झाली आणि त्यात ती खंबीरपणे उभी राहते. अनेक आव्हानं जरिही आली तरीही ती डगमगत नाही, निराश होत नाही. कधी वेळ प्रसंगी ती निराशही होत असेल, पण ती परिस्थितीशी हार मानत नाही. "जीवनाची ही लढाई अजून बाकी आहे. या रणांगणावर एकट्यानेच ती लढायची आहे. ती एकटीनेच लढायची आहे...."

> **- मीता साखाले** F.Y.B.A. (C)





### मोबाईल शाप की वरदान



आजच्या आधुनिक युगामध्ये मोबाईल हा आपल्या जीवनाचा अविभाज्य भाग बनला. माणसाच्या गरजा कोणत्या ? तर अन्न, वस्त्र, निवारा आणि त्यामध्ये आता शिक्षण आणि आरोग्य पण जोडले गेले आहे. पण आजच्या युगात आताच्या पिढीमध्ये ज्या पद्धतीने मोबाईलचा वापर केला जातो त्यावरून असे दिसते की मोबाईल देखील आजच्या युगातील महत्त्वाची गरज बनला आहे.

आजचे युग मोबाईल शिवाय अपूर्ण आहे. मनुष्याद्वारे केलेल्या संशोधनापैकी मोबाईल हे एक महत्त्वाचे साधन आहे. मोबाईलचा इतिहास बघायला गेला तर जगातील पहिला मोबाईल फोन मोटोरोला कंपनीच्या मार्टिन कूपर ह्या व्यक्तीने तयार केला व जगाला वापरून दाखवला. 1990 साली जगभरात 1.28 कोटी मोबाईल फोन वापरकर्ते होते. 2009 साली ही संख्या वाढली. त्या साली हा आकडा 4.6 अब्ज इतका झाला आणि आता तर त्याहून जास्त झाला असेल. सध्या विकसित देशांमधील 100 व्यक्तींपैकी 90 तर जगातील 100 व्यक्तीं पैकी 45 व्यक्ती मोबाईल फोन वापरतात असे एका सर्वेक्षणाद्वारे स्पष्ट झाले आहे.

मोबाईल फोनचा सर्वात जास्त उपयोग संप्रेषणासाठी केला जातो. मोबाईलद्वारे आपण एकमेकांशी संवाद साधू शकतो. जेव्हा मोबाईल नव्हता तेव्हा लोक एकमेकांशी संवाद साधन्यासाठी पत्राचा वापर करायचे. ह्सतलिखित पत्र आठ-दहा दिवसांनी पोस्टाने म्हणजेच पोस्टाद्वारे त्या व्यक्तीकडे पोहचायचे. मग तो समोरचा व्यक्ती भेटलेल्या पत्राला प्रतिसाद देऊन ते पत्र परत पाठवलेल्या व्यक्तीपर्यंत पोहचेपर्यंत आठ-दहा दिवस लागायचे. परंतु आता मोबाईल असल्यामूळे खूप दूर असलेल्या व्यक्तीशी सहज संपर्क साधला जाऊ शकतो. जेव्हा मोबाईल आला होता तेव्हा त्याचा उपयोग फक्त संभाषणासाठी लोक करायचे. परंतु आता नवीन आलेले मोबाईल याचा उपयोग अनेक गोष्टींसाठी करतात. तसेच या मोबाईलमध्ये महाजाल म्हणजेच इंटरनेट ची सुवीधा अनेक कंपन्यांनी उपलब्ध करून दिली आहे. मोबाईलमुळे आपण आणीबाणीच्या प्रसंगी G-Pay करू शकतो. आताच्या मोबाईलमध्ये आपण गाणी ऐकतो. रेडिओ ऐकतो, जीपीएस वापरतो. एखाद्या ठिकाणाचा रस्ता आपल्याला माहिती नसेल किंवा एखाद्या ठिकाणी आपण पहिल्यांदा गेलो असो आणि आपल्याला त्या भागाची, परिसराची माहिती नसेल तर हा जीपीएस खूप उपयोगी पडतो.

हे झाले मोबाईलचे फायदे. प्रत्येक गोष्ट ही तेवढीच वापरावी जितकी तिची गरज आहे. अति वापरल्याने आपल्याला त्याचा दुष्परिणाम देखील भोगावा लागतो. आजकाल मोबाईलचा अतिरेक इतका वाढला आहे की लोक त्या मोबाईलमुळे पागल होत चालली आहेत. आधी लहान मुले बाहेर खेळ खेळत असायची व घरी यायला नाही म्हणायची. परंतु मोबाईल आल्यापासून मुल घरात बसून सतत मोबाईल फोन हातामध्ये घेऊन निरंतर 3-4 तास किंवा त्याच्याहून ही जास्त खेळत असतात. काही मुलांच्या डोळ्यांवर खूप विपरीत परिणाम झाले आहेत. आणि अजून देखील होत आहेत. परंतु तरीही ती मुले सातत्याने दिवसेंदिवस मोबाईलवर दिवस-रात्र खेळत बसतात. मोबाईल फोनचा गर्भवती



महिलांसाठी आणि त्यांची मुले यांना विशिष्ट धोका असतो. म्हणूनच सेल फोनचा वापर कमी करण्याची त्यांना शिफारस केली जाते

तसेच पुरुष प्रजनन क्षमतेवर फोनचे हानिकारक परिणाम होतात. पुरुषांनी त्यांच्या पँटच्या खिशात फोन घेऊन जाऊ नये. सेल फोनचा वापर करून त्याचा दुष्परिणाम जास्त करून किशोरवयीन मुलांमध्ये होतो. त्यांच्यामध्ये चिडचिडपणा आणि आक्रमकता येते. डोकेद्खी, लक्ष कमी लागणे, चिडचिडेपणा, झोप कमी लागणे आणि नैराश्य गंभीर समस्या मोबाईमुळे निर्माण होतात. मोबाईल मुळे असे आजार होतात म्हणून मोबाईलचा वापर कमी करणे आवश्यक आहे. मोबाईलमध्ये सोशल मिडियाचे महत्त्व वाढत चालले आहे. या सोशल मिडिया मध्ये अनेक ॲपचा समावेश होतो. उदा. फेसबुक, वॉटस्प, इन्स्टाग्राम सारख या ॲप मध्ये लोक संवाद साधन्याचा प्रयत्न करतात. परंतू लोक याचा गैरवापर करताना जास्त दिसतात. मोबाईलमध्ये कॅमेरा असतो याचा वापर आपण फोटो काढायला करतो. परंतु काही जण फोटो काढून व्हिडियो काढून प्रसिद्धी मिळवण्याचा प्रयत्न करत असतात. त्यासाठी ते खूप कष्ट घेतात आणि त्या सेल्फीसाठी सुद्धा असच समुद्र किनारी अशा ठिकाणी पाण्याच्या जवळून फोटो काढायला जातात. परंतू पाण्याची मोठी लाट. त्यांना त्या लाटेबरोबर घेऊन जाते. व तिथल्या तिथे त्या व्यक्तीचे मृत्यू होते.

मोबाईल द्वारे ब्लॅकमेलिंग चे प्रकार खूप वाढले आहे. न ओळखणार्या व्यक्तीचे मेसेज आपल्याला येतात. ते बोलतात की तुमचे फोटो, व्हिडिओ आहे आमच्याकडे आम्ही ते सोशल मिडियावर टाकून देऊ व तुमची बदनामी करू. असे करायचे नसेल तर मला पैसे दे. अशा धमकी देतात. आणि यांच रीतीने ती समोरची व्यक्ती घाबरून कधी-कधी आत्महत्या देखील करते. अशा प्रकारे ब्लॅकमेलिंग केली जाते. तसेच आताच्या काळात आई-विडल हे कामावरून आले की मोबाईल मध्ये व्यस्त होऊन जातात. यामुळे त्याचा मुलांना आपल्या आईविडलांसोबतचा वेळ मिळत नाही. पहिल्या वेळी सहकुटुंब सहपरिवार जेवायला बसायचे व त्याच्याबरोबर आज काय-काय घडल याची नक्कल करून सांगायचे आणि हसवायचे. एकदम कौटुंबिक वातावरण असायचे पण आता जेवताना सर्व लक्ष त्या मोबाईलमध्ये असते.

आधीच्या काळी विविध सणांच्या वेळी कुटूंबातील सर्व लोक एकत्र जमायची, एकमेकांची खुशाली विचारायचे, प्रेम, आदर, निव्हार्याची देवाणघेवाण व्हायची. किंबहूना या सर्व सणांमुळेच भारतीय संस्कृती इतर देशांच्या संस्कृतीपेक्षा खुप समृद्ध आहे. हर्षोल्हासाने व गुण्यागोविंदाने सण साजरे व्हायचे. पण आज मात्र सर्व प्रकारचे सण आपल्या मोबाईलवरून साजरे केले जातात. ह्यामध्ये लोक एकमेकांना फक्त मेसेज पाठवत असतात. अगदी एका घरातील व्यक्तीसुद्धा शेजारच्या खोलीत बसलेल्या आपल्या कुटूंबातील सदस्याला प्रत्यक्ष शुभेच्छा देण्यापेक्षा, मोबाईल वरून मेसेज पाठवून मोकळा होतो. मित्रहो केवढा हा कोरडेपणा व कुत्रीमपण.... ? मोबाईलमुळे आपली कुटूंब व्यवस्थाच उद्वस्थ झाली आहे.

कधी - कधी मोबाईलमघे असा मेसेज येतो की तुम्ही 25 लाख जिंकला आहे, 50 लाख जिंकला आहे, 1 कोटी जिंकले आहेत. ते मिळवण्यासाठी तुम्हाला तुमच्या बँकेची सर्व माहिती द्यावी लागेल. आणि आपण देखील त्या पैसाच्या मोहात पडतो व ते पैसे मिळवण्यासाठी पुढचा मागचा विचार न करता आपल्या बँकेची सर्व माहिती देऊन टाकतो. पण ते पैसे मिळण्याऐवजी सर्व उलटच होते, आपल्याच बँकेतून आपल्या खात्यातून अचानक सर्व पैसे गायब होतात. हे सर्व आपण माहिती दिल्यामुळे होते. त्यामुळे आपल्याला याची काळजी घेणे आवश्यक आहे.

खूप लोकांना रात्री झोपताना मोबाईल डोक्याजवळ ठेवायची सवय असते, पण असे केल्याने कॅन्सर चा धोका वाढतो. रात्री उशिरापर्यंत मोबाईल वापरल्याने डोळ्यांवर ताण येतो व झोप कमी होते. मोबाईलच्या जास्त वापराने शाळकरी विद्यार्थ्यांची एकाग्रता देखील कमी होते. परिणामी त्यांचे अभ्यास लक्षात राहत नाही. म्हणून कामापेक्षा जास्त वेळ मोबाईल वापरणे घातक ठरू शकते.

यात शंका नाही की मोबाईलचे खूप सारे फायदे आहेत व मोबाईल एक महत्त्वाचे साधन आहे. कोणत्याही नाण्याच्या दोन बाजू असतात. मोबाईलच्या बाबतीत देखील तसेच आहे. एकीकडे याचे सकारात्मक परिणाम आहेत. म्हणून मोबीलचे फायदे आणि तोटे तरुण पिढीला समजावून सांगणे महत्त्वाचे आहे. जर योग्य पध्दतीने मोबाईल वापरला गेला तर तो नक्कीच एक वरदान म्हणून समोर येईल. परंतु चुकीचा वापर करणार्यांसाठी मोबाईल त्यांच्या आणि समाजाच्या पतनासाठीचा सर्वात मोठा शाप ठरू शकतो.

> **– तेजस्वी बोबडे** F.Y.B.A. (A)







### पथनाद्य



आज आपण 'वनमहोत्सव' संबंधीत एक पदनाट्य बघू या. तर आज आपण तीन काळ दाखवणार आहोत. भूतकाळ, वर्तमान काळ, भविष्य काळ. या काळा दरम्यान आपण पाहणार आहोत, की आपण झाडांपासून किती लांब गेलेलो आहोत.

#### फ्रेम 1 =

यामध्ये आपण पाहणार आहोत की एक शेतकरी आपली जमीन गरजेसाठी एका शहरातील मोठ्या बिल्डरला विकतो. पैशाची गरज असल्यामुळे त्याच्या बायोकोनी व त्यानी हा निर्णय घेतलेला असतो. तर आपण आता सविस्तर पाहू या -

शेतकरी शेतातून परत येतो. बायको विचारते 'काय हो धनी आलात. व्हय, नवरा बोलतो - व्हयं गं आलो. काय ओ काय झालं, काय नाय गं. ते शेतात आज बिल्डरची माणसे आली होती. त्यांना आपली जमीन हवी आहे. अच्छा मंग तुम्ही काय म्हणलांत ? द्यावी म्हणतो या. पण आज्या पणज्याची जमीन अशी कशी मिळणार. मग पैश्याचे काय म्हणता ? देतो बोलतो या.

(बिल्डर घरी येतो) (बिल्डर) घरात कुणी आहे का ?

व्हंय व्हंय याना साहेब, अंग जा जा साहेब आले. चाय पानी चे बघ. आहो चाय पाणी चे असू द्या वहीणींना बोलवा जरा महत्त्वाचे बोलायचे आहे. (अंग ऐकतेस का. इथे ये साहेबाना महत्त्वाचे बोलायचे आहे) व्हय व्हय आलीऽऽ हे घ्या साहेब पाणी. अहो असू द्या. राह द्या. तुम्ही बसा आपण बोलू या.

काय हो मालक काय विचार केला ? विचार चालू आहे साहेब काय हो वहीणी तुम्हाल काय वाटते ? अहो साहेब आमच्या आज्या-पणज्यांची जमीन कशी विकणार ? अहो त्या जमिनीला, खत नहीं, पाणी नाही, मग कशी पिकवणार ? शेती कशी करणार, पडीक जमीन आहे. अहो साहेब पण आमची दोन वेळची भाकरी भागते त्या जमिनीवर. नुसती भाकरी भागून काय होते ? पोरांचे उज्ज्वल भविष्य तरी बघा. अहो साहेब पैसे. पण साहेब मी देतो की, मी कुठे नाही म्हंटलं. तुमच्या मागच्या पाटलाला 12 दिले. तुम्हाला किती देऊ ? 14 देवू. 14.... 14 खूप कमी वाटतात साहेब. निदान 15 तरी द्याऽऽ ठिक आहे. आपण 15 वर थांबू या.... ठिक आहे मी उद्या येतो जमीनीचे पेपर घेवून. उद्या बोलू.

(काय हो धनी काय झालं ? ते बिल्डरकडे जायचे व्हते ना व्यवहारासाठी जमीनीच्या. अग आपण नाही जाणार होतो तेच येणार होते. येवू का रामराव हां साहेब या या. गुडमॉर्निंग. झाला का चहा-नाश्ता ? व्हय, व्हय साहेब झाला. साहेब बसा ना. अहो असू द्या. मी जरा घाईत आहे. मला दुसरीकडे पण जायचे आहे. हे घ्या तुमच्या जिमनीचे पेपर. एकदा बघून घ्या. अहो साहेब एवढे वाचता आले असते तर खेडेगावात राहिले असतो का? अहो, तरी पण बघून घ्या. अहो नाय-नाय साहेब फक्त अंगठा कुठे लावायचा ते सांगा. हे घ्या इथे लावा. विहनी तुम्ही पण लावा अंगठा. ठीक आहे. हे घ्या वहीणी हे काय आहे साहेब. अहो तुमच्या जमीनीची रक्कम ठरल्याप्रमाणे 15 लाख रुपये. अय्या.... 15 लाख.... 'थांबा थांबा देवा पुढे साखर ठेवते' हे घ्या साहेब तोंड गोड करा. अहो नाही नाही, असू द्या. अहो पैसे तर दिले. मुंबईच्या घराचे काय ? हो हो भेटेल चला येतो...

#### फ्रेम 2 -

कमला संध्याकळच्या जेवणाचे बघ. मम्मी चल ना आपण गार्डन जावूया.

मम्मी चल ना बरे ठिक आहे चल. जा जास्त मस्ते करू नकोस. म्मी ऐक ना. ऐक ना. मला शाळेत सांगितले आहे की छान छान झाडे असतात. फुले असतात, ते इथे का नाही आहे. सांग ना मम्मी. सांग ना. (थांबून) (ये बाळा इथे बैस) काय झाले तुला प्रश्न काय आहे. (आपण यात पाहणार आहोत या मुलीच्या प्रश्नाचे उत्तर तिचे आजोबा कसे देतात ते पाहू या)

मुलीच्या प्रश्नाचे उत्तर आजोबांनी खूप सुरेख दिले आहे. वर्तमान काळात झाडांची इतकी कमतरता व झाडांचे महत्त्व पटवून दिले जाणार त्यात त्यांची असे दाखवून दिले की आयुष्यात झाडांचे खूप महत्त्व आहे. आपण ह्यात असे दाखवणार आहे की आजकालची पीढी झाडांपासून कशी वंचीत झाली आहे. त्यांच्या मनात झाडाविषयी प्रेम परत आणण्यासाठी आपण ह्यामधे एंजीो मार्फत हा संदेश पोहोचवणार आहोत. एंजीओ वाले मुलीच्या घरी येतात. सगळ्यांना समजवतात. झाडा बद्दलची माहिती देतात. वनमहोत्सवासाठी सहभागी होण्यासाठी विनंती करतात.

#### फ्रेम 3 -

यामध्ये आपण भविष्यात झाडांची वाढ व माणसांचे झाडाविषयीचे प्रेम किती वाढले आहे ते दाखवणार आहोत. एका बाजूला झाडे कापणे व एका बाजूला झाडे लावणे हे दाखवणार आहोत. आणि ह्यात आपण सीलोलुकी द्वारा झाडांचे महत्त्व लोकांपर्यंत कमी शब्दात पोहोचवणार आहोत.

झाले लावा, झाडे जगवा -भविष्य घडतय पण झाडे तुटतात.

> - पियुष अशोक अंबुरे S.Y.J.C. (Commerce)





### आई



"आई एक नाव असते, जगावेगळा भाव असते....

> आई एक जीवन असते.... प्रेमळ मायेचे लक्षण असते

आई एक श्वास असते, जिव्हाळ्याची गस असते....

> आई एक आठवण असते, प्रेमाची साठवण असते....

आई एक वाट असते, आयुष्यातील सर्वात पहिली गाठ असते....

आई एक गोड नाते असते, बहरणार्या जीवनाची हिरवी पात असते....

आई एक सुंदर घर असते, वात्सल्याची सर असते....

> आई हृदयाची हाक असते, विश्शब्द जाग असते....

आई एक क्षमेची मूर्ती असते, सतत सोबत राहून मार्ग ढाखवत असते...

आई एक परोपकारी असते, जी स्वतःसाठी न जगता इतराँसाठी जगत असते.

– रोषणी दीपक कदम

S.Y.J.C. (J)







### भल्या माणसाची निवड



एक श्रीमंत व्यक्तीने एक मंदिर बांधले. मंदिरात ईश्वराची पूजा करण्यासाठी एक पुजारी नेमला. मंदिराचा खर्च चालावा म्हणून खूपसारी जमीन, शेती आणि बाग मंदिराच्या नावे केली. मंदिरात जे भुकेले, दीन-दुःखी आणि साधुसंत येतील ते तेथे दोन-चार दिवस राहू शकतील, त्यांच्या भोजनासाठी भगवंताचा प्रसाद मंदिरातून मिळेल, अशी व्यवस्था त्यांनी केली होती. आता त्यांना एका अशा माणसाची आवश्यकता होती जो सारे मंदिराच्या निधीची व्यवस्था करेल आणि मंदिराचे सर्व कामकाज व्यवस्थित चालवेल.

खूप इच्छुक लोक त्या श्रीमंत व्यक्तीकडे आले. ज्याला या मंदिराच्या व्यवस्थेचे काम मिळेल त्याला पगार चांगला मिळेल. हे ते जाणत होते. परंतु त्या श्रीमंत व्यक्तीने सर्वांना परत पाठवले. तो सर्वांना म्हणत असे - "मला एक भला माणूस पाहिजे, मी स्वतःच त्याची निवड करेन".

खूप लोकांनी मनातल्या मनात त्या श्रीमंत व्यक्तीलना शिव्या दिल्या. खूप लोक त्याला मूर्ख किंवा वेडा म्हणत होते. परंतु त्या श्रीमंत व्यक्तीने कोणाच्या बोलण्याकडे लक्ष दिले नहीी. जेव्हा मंदिराचे द्वार उघडत असे, लोक ईश्वराच्या दर्शनासाठी येऊ लागत तेव्हा ती श्रीमंत व्यक्ती आपल्या घराच्या छतावर बसून मंदिरात येणार्या लोकांचे शांतपणे निरीक्षण करत होती.

एक दिवस एक माणूस मंदिरात दर्शनासाठी आला. त्याच्या अंगावर मळके आणि फाटके कपडे होते. फारसा शिकलेला वाटत नव्हता. ईश्वराचे दर्शन घेऊन तो परत जात असताना त्या श्रीमंत व्यक्तीने त्याला जवळ बोलावले आणि तो म्हणाला, - "आपण या मंदिराची व्यवस्था सांभाळण्याचे काम स्वीकाराल का ?"

त्या मामसाला मोठे आश्चर्य वाटले. तो म्हणाला "मी तर फारसा शिकलेलो नाही. मी इतक्या मोठ्या मंदिराची व्यवस्था कशी करू शकेन?"

श्रीमंत व्यक्ती म्हणाली - "मला फार विदवान नको आहे. मी एका भल्या गृहस्थाला मंदिराचा व्यवस्थापक बनवू इच्छितो."

तो माणूस म्हणाला - "इतक्या माणसांत आपण मलाच का भला माणूस मानलेत ?

श्रीमंत व्यक्ती म्हणाली, "मी ओळखतो की आपण भले गृहस्थ आहात. मंदिराच्या मार्गात विटेचा तुकडा पुरला होता त्याचा एक कोपरा वर आला होता. इथून मी खूप दिवसांपासून पाहतोय की त्या विटेच्या कोपर्याने खूप लोकांना ठेच लागली होती. लोक पडत होते, आडवे होत होत आणि उठून चालू लागत होते. तुम्हाला त्या तुकड्याने ठेच नाही लागली. परंतु आपण तो पाहिल्यावरच उचकटून काढण्याचा प्रयत्न केलात. मी बघत होतो की तुम्ही माझ्या मजुराकडे फावडे मागून घेऊन गेलात. हे ऐकून त्या माणसाने श्रीमंत व्यक्तीचे काम स्वीकारले.

> **– रोषणी दीपक कदम** S.Y.J.C.(J)





हाच आपला देश, हीच आपली मातृभूमी अनेक राज्यांनी भरलेली आपली जननी नाही कोणता संकोच आपल्या मनी नित्य नित्य भाषा बोलल्या जरी ह्या देशातच घडले अनेक महात्मे बलिदान दिले अनेकांनी पूर्ण होता पंचाहत्तर वर्ष स्वातंत्र्याचे प्रत्येक भारतीयांचे देशासाठी भाव मनी हाच भआरत देश आपला जो उंच आकाशआत झेप घेई.

> – मानसी पांडुरंग गुरव S.Y.J.C. (A)



### प्रिट्टा जिंदगी दो पल की है, हैं जिंदगी दो पल की है, हैं

परसो, आज और कल की है। कागज की वह कस्ती है, बचपन की वो मस्ती है, थोडा ढेर और सोने ढे मां, किस चीज की जबरजस्ती है।

> पर बीत गया वो बचपन मेरा , आगे क्या है भविष्य तेरा ? ढिन रात बस यही सवाल ूमार जाना बस खत्म बवाल।

पर ये मत भूलो मेरे यारो , भोले भाले और नन्हे प्यारो जिंदगी दो पल की है, परसो , आज और कल की है।।

> चार ददन बाद तो मरना है अभी काहे हार से डरना है, आगे बहुत है समय पडा, समस्या का पर्वत खडा।

खुक गया तू हाँसान ही क्या एक बार ना जो कुढ़ से लड़ा बस इतना ही कहना है, अब काहे को डरना है एक बार करके दिखा दे सबको हैं जीत के रहना है।

> जिंदगी दो पल की है, परसो, ाज और कल की है।।

> > - ADITI SHARMA F.Y.B.A. (A)







## नदी हूँ भैं



नहीं हूँ मैं, रास्ता बनाना जानती हूँ। मुश्किलें मुझे रोक सकती नहीं, मंज़िलों को मुझसे ढूर कर सकती नहीं। हुर मुश्किल का पार पाना जानती हूँ, मंजिलों तक पहुँच जाना जानती हूँ। नहीं हूँ मैं..



ग्रस्ते पथरीले हो तो क्या हुआ, होंसला मेरा चट्टानों से कम नहीं। मेरा वजूद मिटाने की कोई साज़िश करे तो क्या हुआ, मेरा जिगर किसी फौलाद से कम नहीं। आगे ही आगे बढ़ना रहा है काम मेरा, मेरे लिए नामुमकिन कुछ भी नहीं। नदी हूँ में, रास्ता बनाना जानती हूँ।

DR. VANITA UPPAL
 सहायक प्राध्यापीका (हिंदी विभाग)



## मैं चुप हूँ



मैं चुप हूँ इसका मतलब ये नहीं मैं कभी टूटी नहीं,

जुझारू सारा जीवन बिताया इसका मतलब ये नहीं मैं कभी हारी नहीं,

हमेशा हँसते देखा गुझको इसका मतलब ये नहीं में कभी रोई नहीं,



खड़ा है पूरा व्यक्तित्व तुम्हारे सामने जो पाषाण-सा, इसका मतलब ये नहीं उसमें कोई हलचल नहीं

> मैं चुप हूँ इसका मतलब ये नहीं मैं कभी टूटी नहीं।

> > DR. VANITA UPPAL सहायक प्राध्यापीका (हिंदी विभाग)







### अनत गगन



मैं आसमान, खुला, विशाल और अनंत, तुम्हारी कल्पना से परे है मेरा आकार, जिसका नही कोई अंत । सूर्य का तेज मुझे रोशनी से भरदेता है शीतल चंद्रमा मुझे अंधेरे में भी सदृश्य कर देता। रात्री में तारे मुझमें आभूषणों की पूर्ति करते हैं सुबह पंछी अपनी उडाणों से मुझमें स्फूर्ति भरते है,

मेरी अनंतता का राज किसी के समझ नहीं आता है, इस विषय में कुछ सवाल मेरे साथीयों के मन में आता है।"

इतने में बादल ने पूछा,

"हे गगन तेरी विशालता का अंत कहाँ है, जरा मुझे भी बता दे, तेरी अनंतता का छोर जरा मुझे भी तो दिखा दें। मैं भी पोहचूँ वहाँ, जिसकी खोज कोई न कर पाया, ऐसी भी कौणसी जगह है जहाँ मैं न जा पाया।"

> इतने में हवा ने कहा, "मैं तो दुनिया के हर कोने में हूँ मौजूद, ऐसी भी कौनसी जगह जहाँ न है मेरा वजूद बादल भाई आप भी दुनिया में घूमते रहते है इस गगन का छोर आपको भी नहीं पता, 7 यह क्या बात कहते हो ?

इतने में सूर्य ने कहा, "मेरो रोशनी की गती सर्वाधिक है, तो कैसे इस आसमान की विशालता मुझसे भी अधिक है। मेरी किरणे तो ब्रम्हांड के हर कोने में पहुँच रही है क्या सचम्च इस नम का छोर कहीं भी नहीं है ?

> तभी आसमान ने कहा. " हे सूर्य, बादल, हवा थोडा ठहर जाओ, अपने विचारों के घोड़े यूँ ना दौडओ। तुम्हारे प्रश्नों का उत्तर में अभी दिए देता हूँ, अपनी विशालता का रहस्य तुम्हारे समक्ष खोलता हूँ।

हे तुम मेरे अंत को खोजने का प्रयास किए जा रहे हो। परंतु क्या तुमने सोचा की तुम कहाँ रह रहे हो? हूँ, देखो तुम्हारे चारो ओर, में हर जगह मौजूद रवि, जहाँ न पहंची तुम्हारी किरणे वहाँ भी में मौजूद हूँ ।

जहां कुछ भी नहीं वहाँ भी मुझे पाओगे, क्युंकी मैं हूँ अंतरिक्ष जिसकी अनंत गहराइयों को तुम कभी न जान पाओगे

नहीं मेरी विशालता का अंत कोई

किया प्रयास कईयों ने, लेकिन सफल न हुआ कोई।

चाहले जानना मेरा अंत, तो सूनो कर एकांत मन।

पुरा संसार मुझी में समाया है,

रोशनी, हवा, बादल, ग्रह, तारे, सितारे, सब मेरी ही तो माया हैं।"

- सुमित दलविरसिंग पायोरिया F.Y.B.A. (A)







## English Section



### RUNNING IS THE PERFECT METAPHOR FOR LIFE



"A marathon is a metaphor for life, and life is not easy. A marathon's not easy," said Meb Keflezighi, who won the 2009 New York City Marathon, setting a personal best of 2:09:15 for the full 42km distance. Keflezighi was the first American to win the marathon since 1982. He may not be the greatest long-distance runner alive like Eliud Kipchoge, however, his words struck a chord with me early in 2017, when I was struggling to find meaning and purpose in my life. I was at a crossroad in my life where I was lost, confused and afraid to face life with the usual gusto that is a big part of my personality as an individual.

At that point in time, I simply could not recognize "Me".

I had lost the only career I had loved and cherished and motherhood was daunting to say the least because I was battling a host of illnesses brought on by an unhealthy lifestyle, which affected my mindset and my relationships with people I cared about and most importantly my relationship with myself!

So how did Running come into my life, you ask? I just happened to catch the words of Meb on a television show, sometime in January 2017. It was as simple as that! I realized that these words were going to change my life for the better as I was 20 kilos above my healthy weight, depressed and desperately looking for an outlet from the burden of a life that offered me no challenge but just the creature comforts that were not adding to the quality of my life.

Seeking answers to what exactly does a marathon entail, I logged onto to social media and type searched "running" in the browser, almost willing to give up due to the silly thoughts cropping up in my mind that I was not cut out for this because



I was severely overweight and had spinal issues that needed medical intervention on a weekly basis. When some great runners' photos cropped up on my screen, I was shocked to read that several of them like me, had been obese or diagnosed with various lifestyle diseases that they thought were incurable; and yet, here they were enjoying life to the fullest, conquering every fear that society had put into them.

It was time for "Me" to fight my demons! The following week, I showed up at a runners meet at Mahalaxmi Racecourse, Mumbai where I spoke to the coach and told him my health issues and sought his advice on my desire to start running as a hobby. I was so glad to see that he did not dismiss my hope, he rather fanned the flame that one day I could run long-distance too, given the correct medical support and diet as well as back-strengthening exercises. With dedicated effort, I began to cherish the dream of running and my family began to notice the change in me too. I started taking care of my diet and sleeping times because I knew that I had to put myself first this time so that I could nurture myself to be able to nurture my family. As



women, we very often forget this simple life-mantra, don't we??

Very soon, I was able to take a short run around the block without my lungs screaming for oxygen and I was able to do more at home, even my clothes were fitting better than before.

They say, "Nothing succeeds like success" and my daily small victories were testament to my progress. In six months' time, I progressed to a half-marathon which is 21kms long and surprised myself. I celebrated and tasted life that day, full of struggle, strife but also pure unadulterated joy, the joy of achievement on its own terms.

I became a RUNNER.

Soon other things in life started falling into place with concerted effort, I started educating myself and studied continuously, completing my post-graduation in English Literature as well as MHSET which I cracked in my first attempt and secured a coveted position of Junior College Lecturer at our beloved Kirti College in the English Department, ably lead my exemplary seniors from whom I learnt a lot.

I learnt that there is no age for learning and that with

great effort comes the success that one has aspired for.

Today I can proudly say that I have completed more than thirty half-marathons (maybe more, timed and untimed or practice events included), several 10km runs and a 35km maximum distance in one of the toughest races with high inclines at Lonavla. I have travelled for participating in marathons in places I've never been before and cherish the dream of running the full 42km distance in the near future. Not only that, I started professionally hosting running events across Mumbai as event host adding to my personal source of income.

RUNNING quite simply has become the metaphor of my life and I hope one day my story will inspire others in the teaching community to take up this beautiful sport so that they may find the Joy of Living, just like I did.

Thank you for reading my story. See you on the running tracks soon!

- MANISHA RUKHANA

Assistant Teacher, Department of English, Jnr.
College





After School, every student begins his/her new journey. ....that is College life, College life, "cab be charaterised as a world of beautiful excitment, flabbergasting experiences, munificent friendship and unremitting study. College is the only citadel where we get real life experience and making friends. Later friends become so intrinsic and inalienable that they capture our heart and imaginaton and become our family member. In school life, being dependent on friends or teachers to learning to get Independant in College. It makes us stronger, self-independant and teaches us to fight our own battle. It also makes us serious about our

future. In College, we students learn But free will and we go on to become more confident and composed. We form a lot of new relationships in college. But in years later, the true friends stays together some might gave betrayals. Feeling betrayed is the most common thing every student have experienced in college days. Well, College days really teach us some of the most important lessons of life. And above all of this, the bond we share with our teachers are so special. They teach us how to make successful future ahead and making sure to teach of all of us equally; Travelling far away from home to college, teachers are the second



parents who take care of us even when we are not at home but from their conversation and behaviour they make us feel like we are at home. Honestly College life is very different from High School life. It can be a lot more fun, but sometimes you have to face challenging situations and from that we should know how to overcome it. College life ends with the time, teaching us some good things with responsibilite as well.....

- SHALINI SINGH S.Y.J.C.





The Journey of love, Is a journey, that you owe; The journey that you live, The journey that you show....

The Journey which is yours, Can be ours someday; Our life will be one, From a nice find day...

The journey that yu wish, Is a journey that I want too; Just hold my hand for long, Cause I've started caring for you...

> Imagine, being together, For rest of the life; No caring bout world, Just flying too high...

The journey we'll go, Would surely be slow; This journey of love; together, Will be cherished by us forever.



- SAMYAK G. GARUD S.Y.J.C.







### CHHATRAPATI SHIVAJI MAHARAJ VASTU SANGRAHALAYA



On 14th January our college organised a visit. We viste taken to a Chatrapati Shivaji Maharaj Vastu Sangrahalaya in Mumbai.

We reach there at 11:30 am. Than we buy tickets for the entry.

CSMVS is one of the premier cultural institution of the ountry. It is located on a crescent shoped site in the southern tip of Mumbai and was designed by the Scottish architect George Wittet in 1909. And is one of the best examples of Indo-Sarocenic styles of architecture.

The museum has a vast collection of over 70,000 objects of various forms of art from India as well as from the for East, Nepal, Tibet, Southerast Asiea & Europe. The collection also includes natural History specimeans.

Today the museum building is listed as a Grade I heritage building and is a past of the UNESCO World Heritage project of the Vectorison and Art Deco Ensemble in Mumbai. CSMVS become the first museum to receive the Platinum Crtification from the IGBC for being a Green Building that efficiently incorporates soloy enregy, water harvesting and waste management.

This museum serves as an open documentary of Indian history from prehistoric to modern times. The collection of the museum is categorised primority into three section: Art, Archaeology and Natural History. The museum also houses a forestry section, which has specimens of timbers grown in the Bombay Presidency and one exhibiting a small local geological collection of racks, minerals and fossils.

The maritime heritage gallery, which display objects relating toe navigation is the "first of it's kind in India". In 2008, the museum installed two new gallaries displaying the "Karl and Meherbai Khandalavala Collection" & "the coins of India".

The art section display the collections of Sir Purushottam Mauji, aquired in 1915 and the art collection of Sir Ratan Tata and Sir Dorabji Tata donated in 1921 and 1993 respectively.

The museum was unique in that it was built by enormous contributions from prominent people of Bombay, aided by the then. Government of Bombay Presidency. The building was completed in 1914 but was used by the militory as a hospital, not opening to the public until 1922.

Itis a house of knowledge that makes us aware of the history, civilization, culture, religious, practices, lifestyle, architecture and art of the country. It lets us peep into the ancient socio-political, economic, cultural and religious life of the people of the country.

In short, the entire museum presented a milioture India of different preiods of time. It displayed the whole gamut of India's life and literature. This visit enriched our knowledge and learning.

It has a deep lasting impression on my mind. It was indeed a thrilling experience. I got a golden opportunity to visit the Historic & Famous museum.

- SAHIL SAKPAL F.Y.B.A.





# SE

### GEOPOLITICS @75- EXPLORING THE "INDIA WAY"



"There are decades where nothing happens; and there are weeks where decades happen"-Vladimir Ilyich Lenin.

In the past 75 years, India's economic and social development has experienced both many accomplishments and setbacks. COVID-19 pandemic also had a negative impact on employment, growth, health, and education, among other things. In 2022 India completed its glorious Diamond jubilee anniversary of independence. Country with its federal set up and diversity yet united and progressive and stands as a powerful of its own kind still struggling to achieve its goals and also passes through transitional phases.

One of India's most significant geopolitical challenges is its ongoing conflict with Pakistan over the disputed territory of Kashmir. The conflict has escalated in recent years, with both countries engaging in crossborder firing and other military activities. India has also been concerned about China's increasing assertiveness in the region, particularly in the South China Sea and the Indian Ocean. To address these challenges, India has pursued several strategies. One of its key strategies has been to strengthen its military capabilities, including modernising its armed forces and developing closer ties with strategic partners like the United States, Israel and Japan. India has also sought to improve its diplomatic relations with neighbouring countries, including Pakistan and China, through dialogue and negotiations. In addition, India has implemented several domestic policies aimed at promoting economic growth and social stability, such as the Make in India initiative and the Swachh Bharat Abhiyan campaign to improve sanitation and hygiene .By continuing to strengthen its military capabilities, improve diplomatic relations, and implement domestic policies aimed at promoting economic growth and social stability, India can continue to navigate the complex geopolitical landscape of South Asia and beyond.

India's expanding geopolitical influence is also a result of its expanding economic strength. Overall,

India's geopolitical development reflects the nation's expanding significance and influence. Foreign policy is driven by national interest, but there is more at stake than that. This is realpolitik plus, which means that the foundation of the policy is a complex alignment of



values and interests. To protect sovereignty, territorial integrity, defence, and internal security, national security continues to be the primary motivator

However, in the post-Cold War period, India has moved more time and resources to a careful nurturing of relations with the major powers, viz. the U.S., and the EU especially France and Germany, the U.K., Japan, Russia and China. By enjoying proximity with the West, and demonstrating the capability to cooperate and communicate with the "other" side – Russia the time-tested partner, and China the principal adversary but also a consequential neighbour – India acts with skill as a balancer and leader.

Political skill has been crucial. First, five of India's 14 prime ministers—Jawarharlal Nehru, Indira Gandhi, Narasimha Rao, Atal Bihari Vajpayee, and Narendra Modi—have had a significant influence on foreign policy. Second, compared to how it was 75 years ago, the Ministry of External Affairs is now a larger, betterequipped, and more capable organisation. Third, more than ever, the media, think tanks, civic society, and academia all contribute to the formulation of foreign policy.

India's foreign policy has become more accommodative. India is balancing its Geopolitical ties with its immediate neighbours as well as other countries. India's response to Ukraine crisis and the engaging geo-political issues have unfolded a new chapter of foreign policy. Although criticised for not taking a stand, India bravely positioned itself in the Ukraine- Russia crisis. Our foreign policy at 75 glorious years of independence has been vouching



for initiatives that are geopolitically essential for us such as Look West Policy which is solely dedicated towards Gulf countries, Act East Policy that aims to strengthen our ties with South East Asian countries, our policy of focusing on Central Asian countries and even reaching out to smaller island nations.

In his famous 'Tryst with Destiny' speech at the moment of independence, Nehru warned. that the 'future is not one of ease or resting but of incessant striving so that we may fulfil the pledges we have so often taken'. The need for this incessant striving is as

urgent now

as it was at the stroke of midnight on August 15th, 1947 as we celebrate and cherish Azadi ka Amrit Mahotsav and strive towards achieving edge in our geopolitical arena for India@100. India's geopolitical position remains dynamic while engaging with countries all over the world through powerful leadership and tactful and inclusive foreign policy.

- JANHAVI NEETA KOLTE

Asst. Professor, Department of Political Science





### **ODD MAN OUT**



My name is Meer Patil. and I am a scaredy at,,,, those who know's just know's, and those who don't, can't even think., that's the reason why I was shook through my core. When I saw my six year old lying on the hospital bed. Motionless I have two kids. Both are twins. Ram and Aboli. Now that I look at, it Ram was always the weaker one. The one who always got sick. Me and my husband did'ent pay much attention to it. Why? cause "Boy's never cry", they never get sick, they are not weak. Bullshit! Beside that every thing was fine. or so as I thought it was. We were a happy family of four. Aboli was a good sister. She supported her brother the most. He also adored her. They were in-seporoble. She was with him in his every moment. Untill his last breath in his bed. She was there my husband Dr. Soham was also in pain a pain of losing a child Aboli stayed up all night hugging her dad. She was daddy's princess after all. She cried a lot for her brother. Beggining her dad to bring her brother back. But it was of no use. Once the blood in a person body get's cold. He/She/They are gone. It is a lot for hre to understand. After all she is just six. It is also a lot for me to understand why my child? why my ram? this pain lasted for eleven mont's. After that things storted to get normalise, or we wer trying to make things normal for Aboli. But there was something else

waiting for us. In the future. that day soham took aboli out for a walk. Just to get some fresh air and spend some father daughter time togethr. I on the other hand went to pick up some groceries from the supermarket. After an hour or so I got a call from



my husband and I was speachless. Aboli was at the hospital. Some hour got in front of a truck. It was a hit and run case. I stood there for a moment. Motion less. not paying attention to the words my husband was talking. The I rush to the hospital, tears rolling down my cheeks. When I reached there.

It was too late. I lost my daughter. My husband was crying there in a corner. When he saw me he hug me and started crying. He asked me to say something but I was emotionless expressionless, thought less, "childless". It has been six month now and here I am sitting on my dinnertable sipping coffee. My husband asked if I blame him for this ? I said No. But I do. because two days ago I was cleaning the room's and I found his book. A book in which he wrote all his daily activities from time to wakeup till what to eat and how much to eat. It was so organised and 'even' ther was no place for odd. Then if hit me 'odd'. you see my



husband had always this habbit's walking up at 5.30, reaching office at 6.00, comming home at 12.00, eating two eggs for breakfast, with two toos piece you see if it is not two, it should be four. But it can't be one or three. I searched through the internet for anything that can satisfy me maybe I was crazy. but I want my answer and then the result came it is called as the (OCD) it is a Hisease in which a person is obsessed with even number. So much that there is not place for odd. I was shaking a little as I read it. I wanted to confess my husband. I want to tell him, that I know waht he did with my baby girl and asked him how could he, she adore him, he ws her hero, her favourite person beside her brother. But as I said early I am a scaredy cat. Now it has been two years and it has been ghouth to live with a killer. But here I am sitting on a hospital bed going for a first sonor session. I am sadly pregnant. and doctor congratulating and my husband as she is showing the baby. but this time it is not twins. It is just a single dot and I can see the color of my husband face foding away as he hear that .......

- TANUSHKA KARVE HSC



Walking on the unknown streets, We stopped at a distance; Gazing at each other, But words unspoken, But words unspoken Times have changed The wind was as cold as snow, But after so long we could feel; The warmth of our frendship though. Wishing to have those long conversations, But couldn't even say a 'hi' Standing as steady as a statue Flowing back in the past; And I remember; We were a team. Even though we couldn't talk, Those eyes spoke a lot. We didn't realize things, As the life was rushing, Was this something, we took ages for searching? We realized are mistakes, And apologized for the same, And promised to move on without any blame Within the moment we passed by each other



But with a smile an our face
And a lifetime promises,
Let's keep this journey on,
We'll try to make things right,
We will surely build that trust back,
Which we let incomplete,
Let's start this new chapter of friendship
By erasing all the past slips.
Can't predict what our destiny is going to be,
We don't know what will happen next,
But I promise you my dear friend,
I'll be there for you till the end.

- PRUTHA GOKHALE RAJIVADEKAR HSC (COMMERCE)







### **TATHASTU**



I was running, running fast, till now I was aware of what was happening I know it's a bit confusing but for that you need to know the whole story, wait let me""start over with the story.

Hello I am Saurabh Mahajan, I am an engineer and I own a company called Techlife' in Mumbai. I'm really well settled with wife 'Naina and a daughter 'Simi I have a 4BHK flat in Andheri With god's grace I have both my parents "alive Everything was so happy and full of fun until that night.

That night I can clearly remember it was 20 December and cold winter night On the insistence of my best office friends I decided to drink some alcohol Yeah! agree, it was wrong but you know it was so cold, that drinking had become irresistible and so I had some pegs, honestly some pegs.

After some drinks I touched the topic which we always used to discuss about "You don't know Nishant, if she was with me then she would have been very rich today! She ruined her life by marrying Harish I told Nishant with a huge pride on my face "Chill Saurabh, after all I would like to give all the credit to Naina for your success because the day she came in your life, your life got changed and you know why, because she is your lucky charm And for me without any lucky charm you cannot do anything. I don't mean that no one can do but in your case you didn't take much efforts dear! Let it be aside and focus on your present and stop blabbering silly things: Nishant said trying to make me understand. No silly boy whatever I am now is because of me, I did everything, even if instead of Naina it was Sakhi I would have been Rich and rich as I am now So my success is because of me and not because of that Naina. Anyone marries me gets a richer husband" said with over confident face "Saurabh, I won't support you here but I am sure you will bear the right consequences of what you should. That's it I won't say anything else Nishant said with a sorrowful tone "I still feel that if Sakhi was with me and I kept talking until there came a man and asked me Ahh Excuse me! Hello I'm doctor Dev. are you sure whatever you are saying would have been true if she married you? I mean if Sakhi had married you could you have kept her happy and rich?" "Yes of course I would have done what



not for her! I said with affirmation in my eyes "Ok then TATHASTU May your wish come true Said Mr. Dev with a very stable face and soft voice. Oh it's just a coincidence that your surname is Dev stop pretending yourself as God and get going you are nothing but a man. Mr. Dev nothing is going to change even after u say rathastusaid mockingly we kept laughing and mocking over Mr. Dey and soon he went.

It was a fun filled night after some bad and silly jokes with good amount of drinks, I finally reached home I was really so sleepy that without any conversation with my lovely daughter i slept I slept with no clue that tomorrow's morning was going to be the worst of all.

It was today's morning and I woke up as always "Naina, nainal Please come her with my bed tea. I'm waiting (called my wife with hangover on my eyes got no response. It was quite unpredictable forced my eyes to open and to my surpr saw a bedroom which was not mine I rubbed my eyes and looked all over ond again and this time I was sure that this is not the place where I stept last night This was my house indeed, but not the house where I lived with my family It was the house of my childhood The place where I played and spent my whole childhood. This was the same chawl of Dadar. I was surprised to see this place and was clueless of how I came in here when I had already sold this house Twenty years back. My level of surprise increased when I saw a women in the kitchen of that room wearing an old rugged nightgown and tousled hair was unable to recognize her, but soon she came to me and looked at me and she was Sako, the



girl I was talking about yesterday She was not how i saw her the last time Subs used to be the gorges of all girls in our chawl and now she has changed she looks like other housewives in a chawl the spark on her face and the light in her eyes were gone Now it was only one women working whole day to feed her family She came close to me and asked me if at least today I was going to search for job Her hands were dry wrinkled and looked like she has been working for a leg hours I had no clue what was happening my inner body was crying to go home this was all nothing less than a nightmare Soon I saw my mom and dad sitting on a sofa they looked vulnerable as they were not able to walk and seemed that ther met with an accident before I had not seen them like this before I realized that many things were wrong and this certainly was not a dream it was happening true.

I got up from my bed and walked out of the small 10 by 10 room. As I lived here for twenty years of my life so I knew where to go. I decided to visit my company so that I will get some clue of what is happening. While bathing leavesdropped that Sakhi and my mom were talking about my future and that I was unemployed and had no job Family's basic needs were fulfilled by Sakhi's Salary which she gets by doing household chores at rich people's residence.

I was awestruck to listen all these things. I wore clothes and took some money from Sakhi as I had no job so I didn't have money I traveled to Andher and surprisingly my company Tecife was there I was comforted. I went up and saw the founder's board but to my surprise I was not listed there. There was a woman who owned this company and it was my real wife Naina I broke after reading that, my heart shattered and realized that here everything is different all the scenes are different and now I had to do something to make it fine Oh actually forgot to tell you that since many hours I wanted to tell you that a name is disturbing me and I don't know who that person is. The name is Mr. Dev.

After whatever I saw in fecrite twent to my real house where inco Mahajan lived Naina Sharma with her husband Rishikesh and daughter Shayla didn't want to lose hopes and so I went there where I would live in my real life didn't get a chance to meet Naina, as

which husband would allow a strange pur looking man meet his wife without any good reason But before going saw a glimpse of her and when I saw in her eyes I am sure even she felt some connection which was eternally tied with our marital thread in our rea life.

After this failure I went back home where my friends had come to meet me but these were not the friends who were partying with me but these were the old friends who accompanied me in my childhood days, in my school These were the friends with whom I played 'gully cricket (cricket played in a lane). We talked and laughed but at the back of my mind I was still figuring out who this Mr Dev was!

It was almost sunset by now and I was yearning to get back home to my real world, to my Simi, to my Naina Lagree I said that I wanted to marry Sakhi but not in this way wait, I found the clue to my situation. It all started when was drinking, I found Mr. Dev the person who said TATHASTU when I said that would have kept Sakhi happy if she was my wife And his words. This is what he did. He taught me a great lesson for my silly blabbers said that would have kept Sakhi happy if she married me but I can see by my own eyes now that I would not keep her happy as all my pride for my success and my money was because of my wife Naina's Support I can see that I'm the reason for Sakhi's dark life today in this world I was ashamed for my deeds and I wanted to regret and so I went to Sakh and said "Sakhi, I am so sorry, it was my mistake. Because of me you are here washing utensils at richer men's house I am unworthy of your hard work Sorry and before she says anything I left running and searching for Mr Dev. I searched everywhere possible. But no one knew him.

Atlas I went to the bar where I met him yesterday while drinking alcohol But even there I didn't see him. I was tired and exhausted. I was running, running fast til now I was aware of what was happening. This is where I started narrating. Now! am in a very bad situation. I don't know what to do.

I was standing in the middle of the road with my eyes closed and exhausted wanted to go home soon Suddenly I saw a truck coming but I had no wish to



move and the truck struck me.

I see many people coming near me but my heart is tired now and all of my organs don't want to start working again. My whole body is already shattered after all this day's process. Now I want to get free of all this That's all I can say.......

I can see I can see light and some people wearing masks. Oh I'm in a room it's a ward. I know this place its Ramen Hospital, this is the place where Sim was born Again I was clueless but to my fortune I saw I saw Mr Dev He was approaching me and the only thing I did was joined my hands with a mild smile on my face ad my eyes closed. A light flashed with all the things happened today.

And in a fraction of second I was back to my bed. It was 2 o clock in the morning! was in my room the real one Yes it was not the dream I was really present

there And with tip toe I went to my daughter's room I saw Simi there and I saw Naina who was patting Simi to make her sleep My happiness knew no bound. All my organs started working, my heart was jumping and my brain was dancing in happiness. All I wanted was a hug from my daughter and my wife.

This is where I realized my mistake of foolish blabbering and mocking poor people. I got a lesson thanks to Mr Dev wherever he is, just thanks to him.

Thanks to him for making me realize as well as thanks to hi for giving me my original life back.

And once again I say "WHATEVER I SAW WAS NOT A DREAM".

- KUNCHALA ROHIT LAD





Stuidents, if a ask you that what's your first priority? Then your answer would be 'family' or 'career'. Yes, family and career are important but along with that the first thing which should be your first priority is your mental health. As we know mental health is all about what we think, how we think and how we behave. Good mental health lead to good social, family, personal and professional life. Whereas specially from students' point of view good mental health helps them to focus on study, focus on passion, to achieve sucess, goals and to achieve progress. So, as a student, you must have good mental and physical health.

In today's world, mental health issues are most common problems among teenagers and student between age group of 14-20 years old. Millions of students are experiencing at least one kind of mental health issue out of which many students are those who are unaware about their diagnosis. They don't share their issues with their parents, they don't take treatment, they keep suffering and at last their condition gets worse. So, one must take treatment on time.



There is fisx rule and concept of mental health and that is "Heaven, if it is good, Hell, if it is bad". In simple language, if your mental health is good then everything is like heaven wherease if your mental health is bad then everything is like hell.

Why mental health gets worse and how it is treated? What students must know?

There are many reasons which can make a mental health worse. Mental disorders such as clinical



depression, anxiety disorder, mood disorders, obserssive Compulsion Disorder (OCD), bipolar disorders, Seasonal Affective Disorder (SAD) are increasing rapidly among teenagers and students. Our human brain contains four main neuro chemicals that is serotonin, dopamine, oxytocin and endorphin. Howe we feel? What we feel? Feeling of happiness and sadness and mood swing depends on such brain chemicals only. When there is neuro chemical imbalance in brain then such disorders take place. Along with this stress, genetics, study and work pressure and childhood trauma can also leads to such disorders.

After geeting diagnosed to such disorders, the only perfect thing we can do is taking treatment. We should consult our psychiatrist first. Psychiatrist tries to solve our problems. They takes therapy sessions once in every month or 15 days. They prescribe us pills called neurotransmitters, which fixes our neuro chemical imbalance and leads to new growth of brain cells. The treatment can last up to 1-2 years and after that one can have a good mental health again.

There are many things and activities which students and teenagers can do to keep their mental health good that is -

- \* Having a healthy diet and proper sleep.
- \* Taking sunlight. (According to study, sunlight boosts serotonin in brain)
- \* Having a pet.
- \* Playing sports and doing workout.
- \* Listening music
- \* Travelling and exploring new places, etc.

The main problem of our country is that our youth, parents and society have less knowledge about mental health. Whereas good mental health is most important part of everyone's life. Many students commit suicid because of mental disorders. They feel helpless. There must be mental health awarness program once in every 6 months in every organization. Our school and colleges must provide these awrness programmed for their students. Also, our country should qualify more psychiatrists and should develop the psychiatrist department in every government and private hospitals. The suffred person shouldn't be shy to share their illness. They should take treatment on time and should have great life again.

So dear students, it's your right to have a grat life with good mental and physical health. If you ever feel any problems or insecurity about your mental health then don't feelshy, share it with your loved ones. As we know there is always ups and downs in life. So, if you have any problem in your life then your problem will also go away one day. Just focuson your goals, passion and study. Achieve great success and keep progressing.

- PRUTHA GOKHALE RAJIVADEKAR HSC (COMMERCE)







### **ACTING AS A PROFESSION**



We live in an Era where everyone wants more than fifteen minutes of fame. Specifically in the times of social media platforms like -'TIC-TOCK' & 'REELS', everyone secretly hopes to be famous. There is nothing wrong in being famous or to be wishing to be famous but wrong reason of any wish only brings in wrong results; simply because wrong seed can not bear a right crop. Most people who wish to be famous don't even know the side effects of fame and how to handle the burden associated with fame. Fame is more than a responsibility then enjoyment of signing autographs or giving media interviews. That is the main reason why not everyone is cut out for such risky thing called fame.

Everyday thousands of Youngsters land up in Mumbai in the hope of making as big as Shahrukh khan or Deepika Padukone but their dreams shatter soon after coming in contact with hard core reality. Now the question is what is this reality? well this reality is that so many factors have to come together to make a star and it happens in very few cases. That is why we always have a handful of Film stars and rest only keep struggling all their lives or otherwise they leave the industry with a heavy heart of shattered dreams.

In retro cinema there was one actress called Vimmi; she was very beautiful so just for her mesmerising beauty she got the lead actress role in a hit Bollywood movie and the movie was a big hit but just after one hit movie that actress landed in troubled times because her acting skills were not very strong and beyond a point an artist can only survive with strong acting skills. Same thing happened with New Bollywood actress Amisha Patel; just for her beauty she was taken in a big Bollywood movie but just like Vimmi she too was not very strong in acting skills; so after few movies her career also collapsed. The point here is if you are not very skilled in the acting craft then you are bound to fail today or tomorrow; its only a matter of time. Those with extra-ordinary Looks do

get work & success initially for first few years but then they either disappear or Industry side-lines them ultimately.

Now the question arises if not everyone is meant for Acting career then who should take acting as a profession. The



answer is simple, if you have correct aptitude for this performing art; if you find portraying emotions on a stage easy; if you good in playing out other people character well on performance stage then you are the right person for this Vocation. For example take Amitabh Bachchan; he gets into the skin of any character easily; he justifies each character he plays so well that till the performance ends he becomes that character. Madhuri Dixit, Vidya Balan, Tabu, Kajol, Aamir khan all are the actors comfortable in becoming someone else for the performance. The moral is an ideal actor is one who easily slips into the skin of the character he or she is playing and make them come alive on stage or screen. If you have been practicing acting for long in stage plays, street plays, or in any other form and you feel at home while enacting other characters then you can think of taking acting as a career. But those who get fascinated towards acting just for fame factor they only play with their career and success. Film Industry is very tough place to survive and without high levels of Acting skills you can not survive for very long, so think twice before jumping onto this bandwagon. Ask yourself do you have what it takes to be a successful actor; can you survive the ordeals of this demanding profession. If your answer is a confident yes only then move ahead with your career choice else find some more suitable Vocation where you can achieve better success and happy life.

DR. VANITA UPPAL
 Department of Hindi
 (Professional Actor & Anchor)





#### TITLE: IT ENDS WITH US

**AUTHOR: COLLEEN HOOVER** 

**Story Line**: A women struggle to break the cycle of abuse & rise above to create a safe life not only for herself but for her child.

Review: "It ends with us" Is most popular book by Colleen Hoover. I find this book through Instagram, writing review is more nervosing to me. This book raised the bar not only for new adult fiction book, but not only for new adult fiction book, but fiction books across the board. The followings are the characters of the story. Lily Bloom a graduate, who wants to start new & simple life in the Boston where is meets & neurosurgeon Ryle Kincaid after some conversation encounters, they eventually fall in love. Lily's relationship with Ryle gets complicated. When Lily runs into her first love, Atlas Corrigan with whom she lost contact with year before. I found a storyline where she describing the previous relation with Atlas in starting I was curious about relationship between Lily & Ryle.

Hoover makes her readers fall in Love with each of her book characters. The reader feels pain of the protagonist when her boyfriend manipulates her love & use. The Hoover book there are some beautiful lines which feels like emotion more than words like "Sometimes the one who loves you. Is the one who hurts you the most." In initial I thought 'It end with us' is a romance novel but until I realized that the narrative was more than story of boy - meets - girl story ' It end with us' is a heart breaking take about domestic abuse & violence.

"It end with us" It's story about choosing oneself over someone they love deeply, It's about choosing to end a cycle of violence & abuse that hurts More people than it's helps. This book thought me how women feels when they suffer from violence & abuse & how they get more out of it strongly.

There is a sequel of this book by Coollen Hoover "It starts with us." It about domestic violence & rebuilding the relationship between three main characters.

- APURVA PARAB







## FILM REVIEW

# सहजप्रवृत्तीने अंगभूत संवेदना प्रकट करणारा बोलका चित्रपट : कोडा



ह्या वर्षी अनेक चित्रपट प्रदर्शित झाले. कोव्हीड च्या नामुष्कीतून बाहेर पडून चित्रपट निर्मात्यांनी ह्यावर्षी आपल्या कौशल्याचा वापर करून व कलात्मकतेचा कस लावून वैविध्यपूर्ण चित्रपट बनवले आहेत. पण अनेक चित्रपट प्रेक्षकांच्या पसंतीस पडले नाहीत. काही मोजके चित्रपट मात्र लोकांनी व समीक्षकांनीही अक्षरशः डोक्यावर घेतले आहेत. विशेषतः चित्रपट जेव्हा आशयघन व सामाजिक भान जपणारे असले तर मात्र त्याला अनेक पुरस्कार देखील मिळतात . ह्याच पाठडीतला अत्यंत बोलका व हृदयस्पर्शी ठरलेला २०२२ मधील इंग्रजी चित्रपट म्हणजे 'कोडा'. २०२२ च्या ऑस्कर पुरस्कार सोहळ्यात 'कोडा' या सिनेमाला सर्वोत्तम चित्रपटाचा पुरस्कार मिळाला.

यंदाचा ऑस्कर पुरस्कार मिळालेल्या ह्या चित्रपटाने आपल्या बॉलीवूड मधील नव्वदीच्या 'खामोशी द म्युझिकल' ह्या चित्रपटाची आठवण करून दिली. कोडा म्हणजे इंग्रजीतिल CODA असा शब्द प्रयोग आणि यांचा अर्थ आहे, CHILD OF DEAF ADULT(S) हा चित्रपट २०१४ मध्ये प्रदर्शित झालेल्या LA FAMILLE BÉLIER, ह्या चित्रपटावर आधारलेला आहे. सीन हेडर दिग्दर्शित, चित्रपटातील बहुतेक दृश्ये एएसएल म्हणजे 'साइन लँग्वेज' म्हणजे सांकेतिक भाषेद्वारे प्रेक्षकांपर्यंत पोहोचवली आहेत. या चित्रपटात चार जणांचे कुटुंब दाखवण्यात आले आहे. आई-वडील आणि दोन भावंडे आहेत. मासेमारी करून हे कुटुंब आपला चरितार्थ चालवते. या कुटुंबातील चारपैकी तीन सदस्य मूकबधीर आहेत. फक्त कुटुंबातील रूथ ही तरुण मुलगीच ऐकू आणि बोलू शकते. ती तिचे कुटुंब आणि आजुबाजूची माणसे यांच्यातील संवादाचे माध्यम बनते. विशेष म्हणजे या चित्रपटातील सर्व मुख्य भूमिका साकारणारे अभिनेते खरोखरीचे मूकबिंघर आहेत. श्यान हेडर या तरुण दिग्दर्शिकेनं मूळ फ्रेंच चित्रपटावरुन हा वेगळा इंग्रजी चित्रपट बेतला, तेव्हा त्यातला भूगोल आणि सांस्कृतिक तपशील पूर्णतः बदलून टाकला.

कोडा चे कथानक रूबी नावाच्या एका आकर्षक, गोऱ्या, सतरा वर्षांच्या मुलीभोवती फिरते. एका लहान गावात पिढ़यान् पिढ़या मासेमारी करून उदरनिर्वाह करणाऱ्या कुटुंबात ती जन्मली आहे. गाण्याची आवड असल्यामुळे ती शाळेतल्या गानवृंदात सामील होण्याचा निर्णय घेते आणि तिच्या आयुष्याला (आणि कथेलाही!) कलाटणी मिळते. अशा ह्या रुबि ची ही नितांतसुंदर कहाणी आहे. मूकबिधर आईवडील आणि भावाला साथ देत असतानाच तिला तिचीही स्वप्ने पूर्ण करण्याची ऊर्मी अस्वस्थ करत असते, त्या ऊर्मींची ही कहाणी आहे. रुबिला संगीतात प्रचंड रस आहे. तिची एका संगीत शिक्षकाची भेट होते आणि तो शिक्षक तिला एका नवीन जगांची ओळख करून देतो. रुबी संगीताच्या दुनियेत आणखी पुढे जाते. मात्र आपल्या कुटुंबाला तिचे गाणे ऐकवू शकत नाही. तिच्या शिक्षकाच्या मते, तिला चांगले गाता येतेच; शिवाय संगीताच्या एका प्रतिष्ठित व उच्चभू कॉलेजात



तिला प्रवेश मिळू शकेल आणि ती त्या क्षेत्रात यशस्वी करीअर करू शकेल इतपत गुणवत्ताही तिच्यात आहे. त्या कॉलेजात प्रवेश मिळवण्याचे स्वप्न मग ती पाहू लागते. घरची कोणतीही सांगीतिक पार्श्वभूमी नसलेल्या एका मुलीने असे स्वप्न पाहणे हा 'अमेरिकन ड्रीम'चाच एक आविष्कार. 'थोडा रोमान्स, थोडा विनोद, थोडा ताण अशा अपेक्षित मसाल्यांचा वापर करत एखाद्या परीकथेप्रमाणे रूबीच्या स्वप्नाची पूर्ती शेवटी शेवटी होते.

'कोडा'मध्ये सुपरस्टार्स नाहीत. तो मोठया पडद्यावरच पाहावा असा भव्यदिव्य, स्पेशल इफेक्टस् असणारा सिनेमा नाही. 'कोडा' मध्ये तो रूबीच्या कौटुंबिक पार्श्वभूमीत सापडतो. शिवाय कर्णबधीर नसलेली घरातली एकमेव व्यक्ती या नात्यानं रूबीवर एक वेगळी जबाबदारीही आहे. त्या कुटुंबाच्या आणि गावातल्या इतर लोकांमधील संवादाचे एकमेव माध्यम ती आहे. गावातल्या मच्छिमारांचे प्रश्न व अडचणी सोडवणे आणि स्थानिक नियामकांकडून होत असलेल्या शोषणाचे एक उपकथानकही चित्रपटात आहे. त्यातून निर्माण होणाऱ्या संघर्षांत रूबीचे संवादक असणे अधिकच कळीचे ठरते. आपल्या सहकाऱ्यांना संघटित करून अन्यायाविरोधात संघर्ष करण्याची रूबीच्या वडिलांची इच्छा आहे. पण रूबीच्या मदतीशिवाय त्यांना कुणाशी संवादच साधता येत नाही. थोडक्यात, एक व्यक्ती म्हणून रूबीला कराव्या लागणाऱ्या संघर्षांशिवाय कथानकाला सामाजिक संघर्षांचीही एक बाजू आहे. अर्थातच या दोन्हीच्या हेलकाव्यांनुसार कथेत अनेक उतार-चढाव येतात आणि चित्रपटाची नाटय़मयता अधिक परिणामकारक होते. म्हणजे स्वप्न प्रत्यक्षात आणण्यासाठीचा एका मुलीचा संघर्ष, त्यात शारीरिक व्यंगाची पार्श्वभूमी असलेले तिचे कुटुंब आणि शिवाय पारंपरिक घडीच्या टुमदार गावातल्या शोषितांचा सामाजिक संघर्ष अशी तिहेरी रचना करून प्रेक्षकांच्या हृदयाला हात घालणारी एक गोष्ट हॉलिवूडच्या सराईत, पठडीबाज, पण प्रभावी कथनपद्धतीनुसार यात सांगितली जाते.

दिगदर्शन :- सियान हेडर प्रमुख कलाकार :- एमिलिया जोन्स, युजेनियो डर्बेझ, ट्रॉय कोत्सुर, डॅनियल ड्युरंट, मारली मॅटलिन



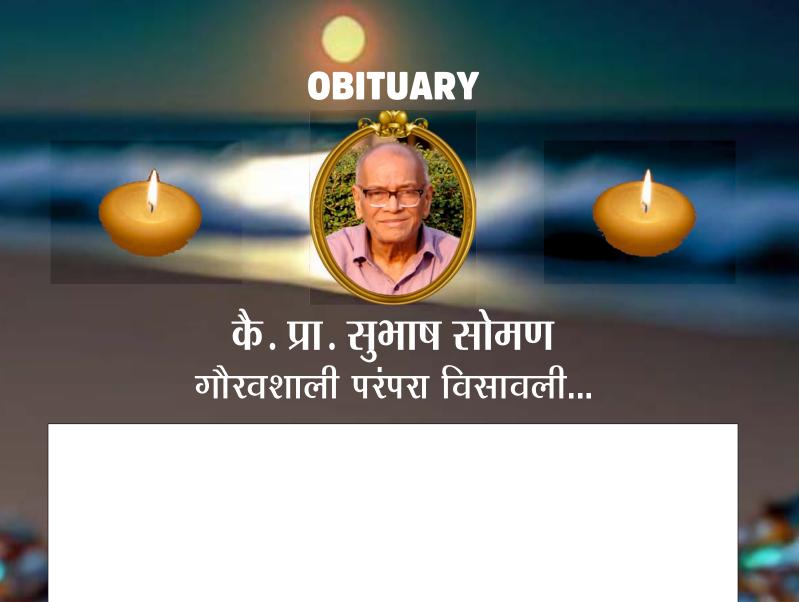
साईनाथ श्रीरामे प्रथम वर्ष कला



चंद्रकांत श्रीरामे प्रथम वर्ष कला









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Covid 19 या संसर्ग जन्य आजाराने अख्या जगाला वेठीस धरले होते. या इदृध्दु ने आपल्या अगदी आपल्या जिवाभावाची माणसं सुद्धा आपल्या पासून हिरावून घेतली. याच आजाराने आपल्या कीर्ती महाविद्यालयातील कवी असलेले, उत्कृष्ट वकृत्व असलेले, रुबाबदार व्यक्तिमत्व असलेले, उत्तम नेतृत्व गुण असणारे, खयाला खरं आणि खोट्याला खोटं हे ठामपणे सांगणारे, उत्कृष्ट गायक असणारे, सामाजिक बांधिलकी जपणारे आणि गेली २० वर्ष आपल्या फंडाद्वारे आपल्या सहकायांना आर्थिक मदत करणारे सर्वांचे लाडके श्री चेतन उशीरे यांना आपल्या पासून ओढून नेले ते कायमचेच. त्यांच्या राहिल्या त्या फक्त आठवणी. चालता बोलता माणूस, कुठल्याही प्रकारचे व्यसन नसणारे अचानक या आजाराने ग्रासतात आणि अचानक आपल्या तून कायमचे निघून जातात हा खूप मोश्चा धक्का आपल्यासाठी आहे आणि त्याहीपेक्षा त्यांच्या कुटुंबीयांसाठी आहे. चेतन उशीरे सारखं सर्व गुण संपन्न माणूस तयार होणे नाही. चेतन उशीरे यांची आपल्या ला सदैव उणीव मासत राहिल आणि तेव्हा तेव्हा आपल्याला त्यांची आठवण होत राहील. निसर्गाच्या नियमानुसार माणूस जन्माला येतो तसा त्याचा मृत्यू देखील अटल असतो. परंतु त्याने समाजासाठी दिलेले योगदान हे कायमस्वरूपी रमरणात राहतात यातीलच एक म्हणजे चेतन उशीरे.

चेतनजी आपण या सृष्टीत नसतील पण तुमची आठवण मात्र कायम राहील.

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प्रयोगशाळा परिचर, पदार्थ विज्ञान विभाग मृत्यु : दि. १०-९९-२०२९

आपल्या महाविद्यालयातील श्री मनोहर चिपळूणकर यांच अल्पशा आजाराने निधन झाले.चिपळूणकर स्वभावाने खूप मृदू होते. बोलताना शांत पणे आपलं म्हणणं मांडायचे. तेव्हडेच मनाने हळ्वे देखील होते. सुरुवातीला वाचमन, नंतर ग्रंथालयात परिचर, काही काल पदार्थ विज्ञान तर काही काल जिमखाना विभागात काम केले. ज्या ज्या विभागात काम केले ते जबाबदारीने व मनापासून केले. मधल्या काळात त्यांना आजार जडला आणि मधुमेह असल्याने त्यांची दृष्टी गेली तरी देखील या आजारावर मात केली व त्यांची दृष्टी पुन्हा आली. क्टृश्ट्ड काळात ते आजारी पडले आणि त्यामध्येच त्यांचा मृत्यू झाला. आपण आणखी एक आपला सरकारी गमावला. आपल्या महाविद्यालयाच्या वतीने त्यांना भावपूर्ण श्रद्धांजली अर्पण करतो. त्यांच्या आतम्यास विरशांती लाभो ही ईश्वरचरणी प्रार्थना.

श्री.नरेश कुलकर्णी मुख्य लिपिक कीर्ती महाविद्यालय

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## सौ. सुधा संजय मोहिले

सहाय्यक शिक्षक, रसायनशास्त्र विभाग कनिष्ठ महाविद्यालय सेवा निवृत्ती दि. ३९-९०-२०२९



### श्री. मारुती ज्ञानदेव पाटील

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