



॥ विद्या विनयेन शोभते ॥

Janardan Bhagat Shikshan Prasarak Sanstha's

CHANGU KANA THAKUR

**ARTS, COMMERCE AND SCIENCE COLLEGE, NEW PANVEL
(AUTONOMOUS)**

Re-accredited 'A+' Grade by NAAC (3rd Cycle - CGPA 3.61)

'College with Potential for Excellence' Status Awarded by UGC

'Best College Award' by University of Mumbai

Department Of Information Technology

Research Publication

2022-2023

Sr . No.	Faculty Name	Detals of Publications
1	Mrs. I.S. Thakare	Mrs. I.S. Thakare, Mr. Ritish D. Patil, Mr. Prasad A. Deshmukh "Detection of Pneumonia using Deep Transfer Learning" MukT Shabd Journal ISSN: 2347-3150, 2023, Volume 9, ISSN 3,543-546 UGC notified.
2	Mrs. S. M. Huddar	Mrs. S. M. Huddar", Shaheen Mulla, Sonam Damade, Saichandra Nikalje, Influence of Marketing and Media on Teenagers" MukT Shabd Journal ISSN NO: 2347-3150, 2023, Volume XII, ISSN IV, APRIL/2023 UGC notified.
3	Ms. P. P. Shenoy	Ms. P. P. Shenoy, Jayesh Gharat, Sarita Ghadge "Plant disease detection using CNN" MukT Shabd Journal ISSN NO: 2347-3150, 2023, Volume XII, ISSN IV, APRIL/2023 UGC notified.
4	Mr. V. C. Nimkar	Mr. V. C. Nimkar "Crop recommendations using Machine Learning" MukT Shabd Journal ISSN NO: 2347-3150, 2023, Volume XII, ISSN IV, APRIL/2023 UGC notified.
5	Mrs. S.R. Paringe	Mrs. S.R. Paringe, Mr. Rishabh Bhagat, Mr.Siddhesh Deshmukh, Children's Use of Technology & Social Media MukT Shabd Journal ISSN NO: 2347-3150,2023, Volume XII, ISSN IV, APRIL/2023,UGC notified.
6	Mr. P. P. Pawar	Mr. P. P. Pawar , Ms. Manali Jadhv , Ms. Mansi Patil "Non-Fungible Token (NFT) Does India have a future in it " MukT Shabd Journal ISSN NO: 2347-3150,2023, Volume XII, ISSN IV, APRIL/2023 UGC notified.
7	Ms. N. S. Pophale	Ms. N. S. Pophale, Ms. Shivani , Ms. Snehal "Face Recognition and detection" MukT Shabd Journal ISSN NO: 2347-3150,2023, Volume XII, ISSN IV, APRIL/2023 UGC notified.



॥ विद्या विनयेन शोभते ॥

Janardan Bhagat Shikshan Prasarak Sanstha's

CHANGU KANA THAKUR

**ARTS, COMMERCE AND SCIENCE COLLEGE, NEW PANVEL
(AUTONOMOUS)**

Re-accredited 'A+' Grade by NAAC (3rd Cycle - CGPA 3.61)

'College with Potential for Excellence' Status Awarded by UGC

'Best College Award' by University of Mumbai

8	Ms. S. S. Patil & Mrs. P. S. Dandge	Ms. S. S. Patil and Mrs. P. S. Dandge "Blockchain Based Multimedia Content Protection Using Encryption in DRM (Digital Rights Management)" -Seed Money by Institution International Journal of Innovative Research in Technology ISSN: 2349-6002, 2014, Volume 9, ISSN 3,543-546 UGC notified.
9	Mrs. P. S. Dandge & Ms. S. S. Patil	Ms. S. S. Patil and Mrs. P. S. Dandge "Awareness of internet services among students" Mukta Shabd Journal ISSN: 2349-6002, 2014, Volume 9, ISSN 3,543-546 UGC notified.
10	Mrs. P. S. Dandge	Mrs. P. S. Dandge, Ms. Mrunal Dhadge, Ms. Nilam Patil "Technology Vs Huminity Vs Environment" Mukta Shabd Journal ISSN NO: 2347-3150,2023, Volume XII, ISSN IV, APRIL/2023 UGC notified
11	Ms. S. S. Patil	Ms. S. S. Patil, Ms. Arya P. Sajikumar, Ms. Rutuja S Potdar "Credit Card Fraud Prediction Using Machine Learning" Mukta Shabd Journal ISSN NO: 2347-3150,2023,Volume XII, ISSN IV, APRIL/2023 UGC notified
12	Ms. S. S. Patil	Ms. S. S. Patil, "A study on Infix to Prefix conversion in stack using In-pre algorithm" Mukta Shabd Journal ISSN NO: 2347-3150,2023,Volume XII, ISSN IV, APRIL/2023 UGC notified
13	Ms. D. R. Shete	Ms. D. R. Shete, Ms. Manjeri Homekar, Ms. Sakshi Sumbare, Ms. Aditi Kadam "Impact on 2020-2021 Graduates of COVID-19 on Their Career Decisions" Mukta Shabd Journal ISSN NO: 2347-3150,Volume XII, ISSN III, MARCH/2023 UGC notified
14	Mrs. V. D. Keni & Mrs. S. D. Chandvekar	Mrs. V. D. Keni and Mrs. S. D. Chandvekar "A study on E-Trading in rural areas of Raigad" Mukta Shabd Journal ISSN NO: 2347-3150,2023,Volume XII, ISSN IV, APRIL/2023 UGC notified
15	Mrs. S. D. Chandvekar	Mrs. S. D. Chandvekar, Mr. Omkar Chavan, Mr. Rahul Patil "Awareness about Cyber Security when handling of Mobile devices especially in rural areas people" Journal of Information and Computational Science ISSN:1548-7741 SCOPUS
16	Ms. N. H. Patil	Ms. N. H. Patil "Ethical Hacking-The White Hat Techniques." Mukta Shabd Journal ISSN NO: 2347-3150,2023, Volume XII, ISSN IV, APRIL/2023 UGC notified



॥ विद्या विनयेन शोभते ॥

Janardan Bhagat Shikshan Prasarak Sanstha's

CHANGU KANA THAKUR

**ARTS, COMMERCE AND SCIENCE COLLEGE, NEW PANVEL
(AUTONOMOUS)**

Re-accredited 'A+' Grade by NAAC (3rd Cycle - CGPA 3.61)

'College with Potential for Excellence' Status Awarded by UGC

'Best College Award' by University of Mumbai

Department Of Information Technology

Research Publication

2023 – 2024

Sr . No.	Faculty Name	Detals of Publications
1	Mrs. I.S. Thakare	Mrs. I. S. Thakare , Ms. R. R. Fagare, Ms. S. T. Khuspe “Impact of Chatgpt on Industry”, Journal of Advanced Zoology, 0253-7214, Dec-23, Vol- 44, 248-255, Scopus
2	Mrs. S. M. Huddar	Mrs. S. M. Huddar , Ms. S. P. Chavarkar, Mr. B. U. Patil “Impacts of Online Education Learning”, Journal of Advanced Zoology, 0253-7214 Dec-23 Vol-44, 183- 187 , Scopus
3	Ms. P. P. Shenoy	Ms.P. P. Shenoy, Ms. P. K. Vidhate, Ms.S. C. Gund “Medical Insurance Fraud Detection Using Machine Learning”, Journal of Advanced Zoology, 0253-7214 Dec-23 Vol-44, 37 – 43, Scopus.
4	Mr. V. C. Nimkar	Mr. V. C. Nimkar, Ms. S. A. Pingle, Mr. K. N. Bhagat Private 5G, “Not As Private As You May Think”, Journal of Advanced Zoology, 0253-7214 Dec-23 Vol-44, 73-78, Scopus
5	Mr. V. C. Nimkar, Mr. P. P. Pawar	Mr. V. C. Nimkar & Mr. P. P. Pawar “Portable Solar Powered Weather Station for Farmers”, Journal of Advanced Zoology, 0253-7214 Dec-23 Vol-44, 79-82, Scopus.
6	Mrs. S.R. Paringe	Mrs. S. R. Paringe, Mr.S. V. Dubey, Mr. K. S. Ramishte “To Study The Impact Of Virtual Assistant Using Artificial Intelligence In Society” Journal of Advanced Zoology, 0253-7214 Dec-23 Vol-44, 157-163, Scopus.
7	Mr. P. P. Pawar	Mr. P. P. Pawar, Mr. K. B. Salve, Mr.R. R. Patil “Impact of ChatGPT on Student’s Education: A Comprehensive analysis of positive and negative effects” , Journal of Advanced Zoology, 0253-7214 Dec-23 Vol-44, 55 -62, Scopus.



॥ विद्या विनयेन शोभते ॥

Janardan Bhagat Shikshan Prasarak Sanstha's

CHANGU KANA THAKUR

**ARTS, COMMERCE AND SCIENCE COLLEGE, NEW PANVEL
(AUTONOMOUS)**

Re-accredited 'A+' Grade by NAAC (3rd Cycle - CGPA 3.61)

'College with Potential for Excellence' Status Awarded by UGC

'Best College Award' by University of Mumbai

8	Ms. N. S. Porji	Mrs. N.S. Porji, Mr. V. J. Mhatre, Ms. R. P. Naik "Data Privacy and Technological Ethics in Rural Area", Journal of Advanced Zoology , 0253-7214 Dec-23 Vol-44, 173-178, Scopus.
9	Mrs. P. S. Dandge	Mrs. P. S. Dandge, Mr. U. I. Dawre, Mr. R. F. Shirshikar "Artificial Intelligence In Cyber Security", Journal of Advanced Zoology, 0253-7214 Dec-23 Vol-44, 69-72, Scopus.
10	Ms. S. S. Patil	Ms.S. S. Patil, Ms. P. U. Patil, Mr. A. S. Patil "Analysis on Role of E-Commerce in Reducing Operational Cost" Journal of Advanced Zoology, 0253-7214 Dec-23 Vol 44, 108-112, Scopus.
11	Ms. D.R. Shete	Ms. D.R. Shete, Mr. P. H. Shetty "Social media's effect on today's teenagers' mental and physical health",Journal of Advanced Zoology, 0253-7214, Dec-23, Vol- 44, 213 – 219, Scopus.
12	Mrs. S.D. Chandvekar	Mrs. S.D. Chandvekar, Ms. S. R. Parkhe, Mrs. K.D. Bhosale "Quantitative Analysis on Awareness About NEP 2020 Policy In First Year Student", Journal of Advanced Zoology, 0253-7214 Dec-23 Vol-44 , 100-107, Scopus.
13	Mrs. S.D. Chandvekar & MS. P. P. Shenoy	Mrs. S.D. Chandvekar, MS. P. P. Shenoy "Diagnosis of Alzheimer's disease at an Early Stage using Machine Learning Techniques for MRI Scan Images", Journal of Information and Computational Science, 1548-7741 Jan 2024 Vol 14 Page No: 36 – 46, Scopus.
14	Ms. N. H. Patil	Ms. N. H. Patil, Ms. S. H. Patel, Ms. S.D. Lawand "Research Paper On Artificial Intelligence And It's Applications", Journal of Advanced Zoology, 0253-7214, Dec-23, Vol- 44, 229 - 238, Scopus.