



LATE SAU. K. B. JAIN COLLEGE OF ENGINEERING, CHANDWAD

Department of Computer Engineering





NEWS BULLETIN

COMPUTER BUZZ

Volume: 8, Issue: 2

A.Y. 2022-23 Semester-II

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Our Vision & Mission





SNIB's

Late Sau. Kantabai Bhavarlalji Jain College of Engineering





VISION

Transform young aspirant learners towards creativity and professionalism for societal growth through quality technical education.

MISSION

- To share values, ideas, beliefs by encouraging faculties and students for welfare of society.
- To acquire the environment of learning to bridge the gap between industry and academics.
- To enhance diverse career opportunities among students for building nation.
- To transfer the suitable technology particularly for rural development.



|| गुरुकुल संस्कार एवम् आधुनिक शिक्षा ||

Designed By: Mr. Juneid :

SNJB's



Late Sau. Kantabai Bhavarlalji Jain College of Engineering





To empower young generations for significant contribution in the field of computer engineering through excellence in knowledge, technical education and innovation to cater the industrial demands and societal needs.

MISSION

- To achieve academic excellence by inculcating basic and latest knowledge in which new idea flourish.
- To undertake collaborative training which offer opportunities for long term interaction with academia and industry.



|| गुरुकुल संस्कार एवम् आधुनिक शिक्षा ||

Designed By: Mr. J



SOURCE OF INSPIRATION









SHRI.DINESHKUMARJI LODHA

SHRI. ZUMBARLALJI BHANDARI

SHRI. SUNILJI CHOPDA

DIRECTORS OF COLLEGE OF ENGINEERING

SOURCE OF



DR. R. G. Tated PRINCIPAL

FROM HEAD OF DEPARTMENT CORNER





DR. M. R. SANGHAVI

It gives me great satisfaction to welcome you all on behalf of the entire Computer engineering department. Happy to share the release of **Computer Buzz**, Vol-8 Issue-2. Dedication, Devotion and Determination are keys to success in any endeavor. With the due respect Department of Computer Engineering believe in the philosophy of "Learning by Doing".

It is heartening to see the transformational programs of our government such as Digital India, Skill India, Stand-Up India. In the same context our department has adopted the practical solutions based on 'Robotic Theme'.

Department aims to 'Go Green' by using digital technology and making the system paperless ultimately saving the environment. The department encompasses a fine blend of renowned as well as young and dynamic faculties who promote the theme using the digital medium; the blog for sharing their teaching and other technological information making it global; Google Classroom for interacting with the students to upload their assignments/classwork which students can access any time, any where; Google Forms to conduct mock tests for Online Examinations.

Apart from academic activities, encouragement to appear for extra as well as co-curricular activities and many other academic excellences certainly pave a red carpet welcome to the hard working students in the department. Parent Teacher Meet, Salesforce Training, Internship Program & multiple programs under banner of CSI & SPACE are highlights of this semester.

The Alumni of the Institute have done exceedingly well in all walks of life at both national and international levels, brought name and fame for themselves as well as to their parent institute.

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EVENTS



SR. NO	NAME OF EVENT	DATE OF CONDUCTION	RESOURCE PERSON
1	Electronic West	20/2/2023	Mr. Gavrav Polekar
2	PBL Session	21/2/2023	Prof Y K Desai
3	How to read Write Publish Reserch Paper and Copyrights	27/2/2023	Prof. V. C.Jadhav
4	How to read Write Publish Reserch Paper and Copyrights Research Work	04/03/2023	Dr. K.R. Nirmal
5	Importance of Self Defence and Laws related to Self Defence	14/3/2023	Adv. Abhilasha Dayama
6	Freshers Party	13/3/2023	
7	Two Days Handson Workshop on Robotics	10/3/2023 to 11/3/2023	Mrs. Sushma Patil
8	Latest Web Technologies	14/3/2023	Mr Pranit Thakur
9	ChatGPT session	24/3/2023	Dr. M. R. Sanghavi
10	Session on Java Applet and Swing	13/5/2023	Mr. Sumit Patil
11	Session on Big Data and Hadoop for TE Computer Engineering students	18/5/2023	Prof. Nilesh Sharma
12			

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GLIMPSES OF EVENTS

How to read Write Publish Reserch Paper and Copyrights By Prof. Vinay Kumar Jadhav



How to read Write Publish Reserch Paper and Copyrights Research Work By Dr. K. R. Nirmal



GLIMPSES OF EVENTS



Importance of Self Defence and Laws related to Self Defence By Adv. Abhilasha Dayama



Two Days Hands On Workshop on Robotics By Mrs. Sushma Patil













Congratulations

Prof. Kainjain M. Sanghavi

Head of Computer Department

for successfully completing Ph.D. defense on Topic Design of effective techniques for prevention and detection of grape diseases at real time using IoT and Image Processing under the guidance of Dr. Archana M. Rajurkar from the research center of SGGS Institute of Engineering and Technology, Nanded!

Regards

Management, Principal, Vice Principal, HODs & All Staff Members





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NEMINAGAR, CHANDWAD, DIST- NASHIK
NAAC ACCREDITED WITH "A" GRADE

Department of Comp. Engg and AI&DS feel delighted and proud indeed to extend



Congratulations

Prof. Rajiv R. Bhandari

Head, Dept. of Artificial Intelligence and Data Science

for Succesfully Completing his Ph.D. Defense from KL (Deemed to be) University on Research Topic

Reinforcement learning and priority based scheduling-clustering algorithm to improve lifetime of Mobile wireless sensor network

under the guiance of

Dr. K. Rajashekhara Rao

Regards

Management, Principal, Vice Principal, HoDs & All Staff Members





Congratulations

Prof. B. A. Khivsara
Assistant Profesor of Computer
Department

Prof. B. A. Khivsara appointed as a **member of syllabus setting** committe for Business Intelligent subject for AIDS course and appointed as a **co-cordinator** of syllabus setting committee for Big data analytics course (Final Year Course od AIDS)





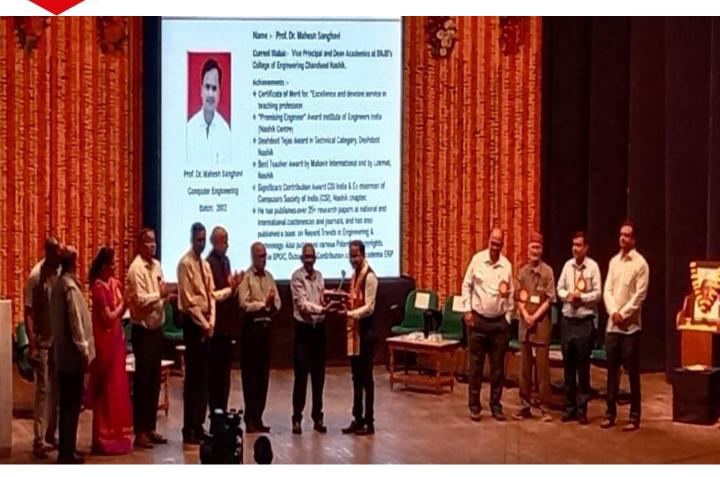
Congratulations

Dr. K. R. NirmalAssociate Profesor of Computer
Department

Dr. K. R Nirmal appointed as a **course co-cordinator** of syllabus setting committee for Machine Learning Course (Final Year Course od AIDS)

प्राचित्रका स्थापिक स

STAFF ACHIEVEMENT



Hearty Congratulations to <u>Dr. M. R. Sanghavi Sir</u> for getting awarded as <u>Distinguished Alumni of KKWIEER</u>





Copyright has been granted for the **Process of Internal Assessment Question paper setting and Evaluation**

Authors are:

- Dr. M.R.Sanghavi
- S B Ambhore
- B A Khivsara
- K M Sanghavi
- Dr. M. D. Kokate





Copyright has been granted for the **Process of Internal Assessment Question paper setting and Evaluatin**

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- Dr. M.R.Sanghavi
- S B Ambhore
- B A Khivsara
- K M Sanghavi
- Dr. M. D. Kokate













Informative ChatGPT session was conducted by Dr. M. R. Sanghavi dated on 24 March 2023.

Total 50+ Teaching & Non-Teaching Faculties participated in the Session.

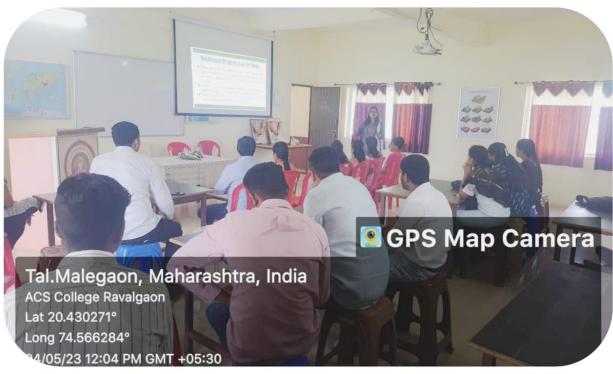
The Following Topics explained very well...

- 1.Introduction to ChatGpt
- 2. How to write specific applications in Chatgpt
- 3. Question Paper Creation using blooms
- 4. Research Paper writing

Event Coordinator Prof. P. B. Koli.



Ms. Gunjan Deshmukh from Computer Engineering Department delivered Session on Intellectual Property Rights(IPR) for the Faculty & Students of SSVPM's Arts, Commerce & Science College, Ravalgaon on 4/5/2023









An enlight **academic visit** by the bright minds of department of computer engineering, SNJB's Late Sau. Kanatabai Bhavarlalji Jain College of engineering chnadwad nashik with over **40 egar students** seeking practical insight, **Detamatica** was thrilled to welcome them

STAFF BOOK PUBLICATIONS





The **Department of Computer Engineering** is delighted to announce the **Release of book**

Title "Carial Madia Anal Car

Title: "Social Media Analytics"

Course: Mumbai University Computer Engineering

Authors:

Dr.M.R.Sanghavi

Prof. Yogesh Mali

Prof. R. R. Bhandari

Prof. Yogita Desai





MASSIA Marathwada Association of Small Scale Industries and Agriculture and TATA Technologies Under it's CSR initiative "Ready Engineer MSME Innovation Program has organised Innovative Idea Accelerator Program

One project from Computer department had participated in the competition.

For the round 3 they have shortlisted from Top 10 groups who participated in the competition. This round was held on 11/02/2023 at Aurangabad District.

We are very proud that Computer department project

"SMART POULTRY FARM AUTOMATION AND MONITORING SYSTEM"

has received INR 50,000/- funding.

Project Team Members

- 1. Mahima Kasliwal
- 2. Rutuja Deshmane
- 3. Leesha Jain
- 4. Tejaswini Mutha

Project Guide & Coordinator Prof.D.S.Rajnor

Startup and Innovation Cell Coordinator

Prof.P.M.Bora

HOD: Dr. K. M. Sanghavi

Vice-Principal: Dr. M. R. Sanghavi

Principal: Dr.R.G.Tathed





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coding club presents

OFFLINE DSA COURSE with competitive programming



30-35 days on DSA , STL, Time Complexity etc



designed for beginners



50+ Standard questions asked in MNC



Get certified by our college officials from 11 may thursday



Scan to Register-



Student Coordinators

Sudarshan Pendhari:- 8788246406 Yogesh Mokal:- 9172197535

PROF. DEEPALI P. PAWAR

DR. K. M. SANGHAVI HOD COMPUTER DEPT. PROF. R. R. BHANDARI HOD AL & DS DEPT. DR. M. R. SANGHAVI VICE PRINCIPAL DR. R. G. TATED

Computer

AI & DS

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Coding Club Conducted Offline DSA Course with competitive Programming designed for beginners.





Our Project Group Member Mr. Prajal Sakhala from BE Computer Engineering had a great talk with Minister of Ministry of Railway, Ministry of coal and Ministry of mines, Mr. Raosaheb Danve. In the meeting he discussed his project which is related to Online Coolie booking (Coolie Wallah).

Hon. Minister liked the idea and is ready to sponsor his project.

Hon. Minister is also ready to do all the required help during the implementation of this project.

(www.cooliewallah.com)

Project Details:

Title: Coolie Wallah (Online Coolie Booking System For Railway)

Project Team Members

- 1.Prajal Sakhala
- 2.Sejal Gandhi
- 3.Disha Patni
- 4. Harshada Tipare

Project Guide & Coordinator Prof.D.S.Rajnor

HOD: Dr. K. M. Sanghavi

Vice-Principal: Dr. M. R. Sanghavi

Principal: **Dr.R.G.Tathed**

विश्व गिरिक्

STUDENT ACHIEVEMENT



Name: Pranav Kishor Pipada

Department: Computer Engineering

Class: BE (A)

Overall IELTS Score: 7.5/9 Band







NPTEL Online Certification



(Funded by the MoE, Govt. of India)

This certificate is awarded to SHARMA SAGAR GANESH

for successfully completing the course

Data Science for Engineers

with a consolidated score of

51

Online Assignments | 15.46/25 | Proctored Exam

35.3/75

Total number of candidates certified in this course: 1738

Devendra galihal

Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM

Jul-Sep 2022

(8 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS72S13130195

To validate the certificate



No. of credits recommended: 2 or 3





Academic Year	Placeme nt	PG	Enterprenurs hip	Internsh ip	Total Count	Class Strength	% Percentage
2016-17	48	7	7	19	62	75	82.67
2017-18	38	0	4	63	42	51	82.36
2018-19	62	7	1	57	70	82	85.37
2019-20	50	4	1	124	55	62	88.71
2020-21	55	0	7	136	62	77	80.52
2021-22	58	2	0	139	60	83	72.29
2022-23	74	0	0	0	74	139	53.24

College Level Packages

AY	Min Package (LPA)	Average Package (LPA)	Max Package (LPA)
2018-19	0.84	2.42	4.8
2019-20	1.2	2.5	6.4
2020-21	1.2	3.64	10
2021-22	2	3.96	7.8
2022-23	1.65	5.00	9



Sr.No.	Name of Student	Company Name	Designation	Location	Package
1	THORAT GANESH SAYAJI	TCS	System Engineer	Pune	700022
2	JAIN LEESHA RAJESH	Insnapsys	Jr. Software Developer	Nashik	350000
3	THAKUR MAYUR VIJAY	Hexawrae Technologies	Graduate Engineering Trinee	Pune	400000
4	LODHA PRIYANSHU SACHIN	Hexawrae Technologies	PGET	Pune	600000
5	HANUMANTE RUSHABH SANJAY	Hexawrae Technologies	Graduate Engineering Trinee	Pune	400000
6	PIPADA PRANAV KISHOR	JARO Education	Graduate Trainee	Pune	678000
7	KOTECHA PRACHI AMIT	JARO Education	Graduate Trainee	Pune	678000
8	MUTHA JAINAM PANKAJ	JARO Education	Graduate Trainee	Pune	678000
9	CHHAJED NEHA SUNIL	JARO Education	Graduate Trainee	Pune	678000
10	BANSAL GITIKA GIRISH	JARO Education	Graduate Trainee	Pune	678000
11	DESHMUKH POOJA ANIL	Infrasoft Technologies	Software Engineer	Pune	500000
12	GANDHI SEJAL HITESH	Infrasoft Technologies	Software Engineer	Pune	500000
13	SHAIKH BUSHRA AKHALAK	Decimal Point Analytics	Software Developement Engineer	Nashik	400000
14	KELHE TEJAS PRAMOD	Hidden Brains Infotech	Software Engineer	Pune	300000
15	SHINDE ANIKET SANJAY	Hidden Brains Infotech	Software Engineer	Pune	300000
16	THOKE SHUBHAM ANIL	Tata Consultancy Services	ASE - Ninja	Pune	336000
17	KASLIWAL KHUSHI ANAND	Tata Consultancy Services	ASE - Ninja	Pune	336000



18	CHASTWE GOVINDA RAVIKIRAN	Tata Consultancy Services	ASE - Digital	Pune	700000
19	PATIL TEJAS ARUN	Tata Consultancy Services	ASE - Digital	Pune	700000
20	SHINKAR SAYALI ANIL	Tata Consultancy Services	ASE - Digital	Pune	700000
21	SAWANT KHUSHAL UDDHAV	Tata Consultancy Services	ASE - Digital	Pune	700000
22		Tata Consultancy Services	ASE - Digital		
	VYAVAHARE SHWETA BALASAHEB			Pune	700000
	WAGH PALLAVI SUBHASH	Focus Edumatics	Online Tutor		
23				Bangalore	250000
24	TEJASWINI GAJANAN PAWAR	Focus Edumatics	Online Tutor	Bangalore	250000
25	ADSULE SAKSHI DILIP	Focus Edumatics	Online Tutor	Bangalore	250000
26	KOLHE ADITI SUNIL	Focus Edumatics	Online Tutor	Bangalore	250000
27	GARE SARIKA JAYWANT	Focus Edumatics	Online Tutor	Bangalore	250000
28	ZALTE SANTOSHI VISHWANATH	Focus Edumatics	Online Tutor	Bangalore	250000
29	KAWALE ATHARVA KAILAS	Focus Edumatics	Online Tutor	Bangalore	250000
30	PATIL SIDDHI KIRAN	Focus Edumatics	Online Tutor	Bangalore	250000
31	LOHADE UNNATI DEELIP	Focus Edumatics	Online Tutor	Bangalore	250000
32	NIKAM SHEJAL VIJAY	Focus Edumatics	Online Tutor	Bangalore	250000
33	KHAIRNAR AISHWARYA BAPU	Focus Edumatics	Online Tutor	Bangalore	250000
34	BACHHAV SAKSHI RAVINDRA	Focus Edumatics	Online Tutor	Bangalore	250000



36	KHAIRNAR MAYURI EKNATH	Focus Edumatics	Online Tutor	Bangalore	250000
37	PAWAR ROHAN DEVIDAS	Focus Edumatics	Online Tutor	Bangalore	250000
38	AGRAWAL PAYAL SANTOSH	Focus Edumatics	Online Tutor	Bangalore	250000
39	KADAM GITANJALI S.	Tata Consultancy Services	ASE - Ninja	Pune	336000
40	WANI PRANAY C	Tata Consultancy Services	ASE - Ninja	Pune	336000
41	SONAWANE ARATI SANJAY	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
42	PAGAR VIJAY BALU	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
43	SAVALE HEMANT Y	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
44	SONAWANE PRANAV V	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
45	SHINDE TUSHAR SUBHASH	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
46	AHIRE KALYANI MADHUKAR	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
47	PADWAL ARJUN VIJAY	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
48	CHAVAN PRATIBHA ARUN	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
49	ENDAIT SHUBHAM JANARDHAN	Dhoot Transmission	Graduate Engineering Trinee	Aurangabad	165840
50	DESHMUKH VAIBHAV NITIN	Property Pistol	Assistant Sales Manager	Mumbai	816000



	D-1320				
53	AKSHAY KOCHAR	Intellipat	Business Developement	Bangalore	900000
54	PAWAR ROHINI KESHAV	Intellipat	Business Developement	Bangalore	900000
55	MUTHA TEJASWINI DAGDULALJI	Intellipat	Business Developement	Bangalore	900000
56	GALANDE SNEHAL DATTU	Intellipat	Business Developement	Bangalore	900000
57	AHIRRAO GITESH HARICHANDRA	Property Pistol	Assistant Sales Manager	Mumbai	816000
58	SANKLECHA PURVA SUSHILKUMAR	Property Pistol	Assistant Sales Manager	Mumbai	816000
59	MAHAJAN SAGAR ANANT	Property Pistol	Assistant Sales Manager	Mumbai	816000
60	MOHAMMAD NOMAN SHAIK	Property Pistol	Assistant Sales Manager	Mumbai	816000
61	TOPE SIDDHESHWARI GOVIND	Property Pistol	Assistant Sales Manager	Mumbai	816000
62	KOTHARI SHUBHAM SUNIL	Property Pistol	Assistant Sales Manager	Mumbai	816000
63	GUPTA SHREYASH RAJENDRA	Property Pistol	Assistant Sales Manager	Mumbai	816000
64	GHORPADE MAYUR VINAYAK	Property Pistol	Assistant Sales Manager	Mumbai	816000
65	SONI KAJAL SURESH	Exceler Solutions	QA Engineer	Pune	280000
66	SONAWANE PRADNYA BALASAHEB	Exceler Solutions	QA Engineer	Pune	280000
67	SONAWANE SURAJ UTTAM	Exceler Solutions	QA Engineer	Pune	280000
68	DESHMANE RUTUJA MANIK	Exceler Solutions	QA Engineer	Pune	280000
69	THAKARE PRANJAL NANAJI	Exceler Solutions	QA Engineer	Pune	280000
70	PATIL MANSI DEEPAK	Intellipat	Business Developement T.	Bangalore	725000
71	DUDHADIYA MADHUR JAYANTILAL	Turingminds AI	Data Science Trainee	Mumbai	600000
72	RUNWAL SANAT VINOD	Property Pistol	Assistant Sales Manager	Mumbai	840000
73	BORSE GAYATRI EKNATH	Vkraft Software	Junior Software Engineer	Pune	300000
74					

Junior Software Engineer

Vkraft Software

SANCHETI KRUPA SHRENIK

300000

Pune

STUDENT PLACEMENT



Congratulations!

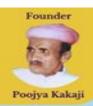


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MADHUR DUDHADIYA Computer 2023



JAYASHREE BACHHAV Computer 2023



PRIYANKA BHAMARE Mechanical 2023

DATA SCIENCE INTERN

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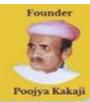


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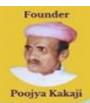


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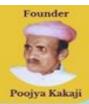


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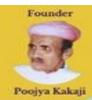


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BUSHARA SHAIKH Computer 2023



Computer 2023



VIVEK PAWAR E&TC 2023



MILIND SONAWANE
Mechanical 2023



ASST. SYSTEM ENGG. NINJA

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Computer 2023

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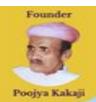


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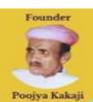


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Congratulations



NEHA CHHAJED Computer 2023



GITIKA BANSAL Computer 2023



SEJAL GANDHI Computer 2023



POOJA DESHMUKH Computer 2023



TEJASWINI MUTHA Computer 2023

PLACED AS SOFTWARE ENGINEER

InfrasoftTech,...

CTC 5.00 LPA

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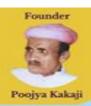


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CONGRATULATIONS



Computer 2023



PRADNYA SONAWANE

Computer 2023



RUTUJA DESHMANE Computer 2023

SURAJ SONAWANE
Computer 2023



PRANJAL THAKARE
Computer 2023



QUALITY ASSURANCE ENGINEER

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NEWS AND COVERAGE MEDIA





चांदवड: येथील नेंक मानांकीत * अ * दर्जाचे श्री. नेमिनाथ जैन ब्रह्मचर्याश्रम संचातित स्व. सी. कांताबाई भवरतातजी जैन अभियांत्रिकी महाविद्यालयातीत कॉम्प्युटर इंजिनिअरिंग शास्त्रेच्या विभाग प्रमुख प्रा. कैं-जन महेश संघवी यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाकडून नुकतीच कॉम्प्युटर सायन्स औड इंजीनियरिंग विषयातून पीएचडी पदवी प्रदान करण्यात आती. त्यांनी 'विद्याईन ऑफ इफेक्टिव्ह टेक्निक्स फ्रॉर प्रिवृत्यान औड व्रिटेक्शन ऑफ ग्रेप डीसीस ऍट रियल टाईम युसिंग लॉट औड इमोज प्रोसेसिंग या विषयावर संशोधन कार्य केले आहे. द्राक्ष बागेवर येणाऱ्या खोडिकिड वर त्यांचे संशोधन अतिक्रय उपयुक्त असून. या संशोधनाचे त्यांनी पेटेट देखीत दाखल केले आहे. सोबतच या बहुमोल संशोधना बहुत त्यांना The Confederation of Indian Industry (CII) करून platinum संशोधक हा पुरस्कार देखीत प्राप्त

या संबोधना साठी हाँ अर्थना राजुरकर यांचे मार्गदर्शन लाभले. त्यांनी एस.जी. जी. एस. इन्स्टिट्यूट ऑफ इंजीनियरिंग अँड टेक्नॉलॉजी विष्णुपुरी नांदेड या संबोधन केंद्रातून अभ्यासक्रम पूर्ण केला. महाविद्यालयाचे प्राचर्य हाँ. अर. जी. लाधेड, उपप्राचर्य हाँ. एम. आर.संवर्ती यांनी ऑभनंदन केले. प्रा. केंजन महेंचा संवर्ती यांच्या यशाबद्दल संस्थेच्या विश्वस्त समितीचे अध्यक्ष बेबीलाल संवेती, विश्वस्त समितीचे उपाध्यक्ष व महाविद्यालयाचे समन्वयक दिनेशकुमार लोडा, संकेटरी जवाइरलाल आबड, प्रबंध समितीचे अध्यक्ष अजितकुमार सुराणा, उपाध्यक्ष अर्थवेदकुमार भन्साळी, तसेच प्रबंध समितीचे सहमानद सचिव व महाविद्यालयाचे समन्वयक झुंबरलाल भंडारी व सुनीलकुमार चोपडा आदीसह सर्व विश्वस्त मंडळ व सर्व प्रबंध समितीचे सदस्य आदीनी शुभेन्स व्यवस केल्या.

🛭 सकाळ

एसएनजेबी संस्थेच्या प्रा. भंडारी, संघवी यांना पीएच.डी.

गणूर, ता. २८ : चांदवड येथील श्री. नेमिनाथ जैन ब्रह्मचर्याश्रम संचलित स्व. सौ. कांताबाई भवरलालजी जैन अभियांत्रिकी महाविद्यालयातील आर्टिफिशियल इंटेलिजन्स अँड डेटा सायन्स विभाग प्रमुख प्रा. राजीव भंडारी आणि कॉम्प्युटर इंजिनिअरिंग शाखा विभागप्रमुख प्रा. केंजन संघवी यांना पीएच.डी. पदवी प्रदान करण्यात आली.

झातेता आहे.

प्रा. राजीव रमेशचंद्र भंडारी यांना कोनेरू लक्षमेह एज्युकेशन फाउंडेशन, आंध्रप्रदेश या विद्यापीठाकडून कॉम्प्युटर सायन्स अँड इंजिनिआरेंग विषयातून पीएचडी पदवी प्रदान करण्यात आली. त्यांनी रेनफोर्समेंट लर्निंग अँन्ड प्रायॉरिटी

बेस्ड शेड्युलिंग क्लस्टिरंग अल्गोरिदम टू इम्प्रूव लाइफ टाइम ऑफ मोबाईल वायरलेस सेन्सर नेटवर्क'' या विषयावर संशोधन कार्य केले आहे. मार्गदर्शक म्हणून डॉ. के. राजा शेखर यांचे मार्गदर्शन त्यांना लाभले. प्रा. कैजन संघवी यांना



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प्रा. संघवी

स्वामा रामानद तीर्थ मराठवाडा विद्यापीठाकडून कॉम्प्युटर सायन्स अँड इंजिनिआरंग विषयातून पीएचडी पदवी प्रदान

करण्यात आली. त्यांनी 'डिझाईन ऑफ इफेक्टिव्ह टेक्निक्स फ़ॉर प्रिव्हेन्शन अँड डिटेक्शन ऑफ ग्रेप डीसीस ऍट रिअल टाइम युसिंग लॉट अँड इमेज प्रोसेसिंग'' या विषयावर संशोधन केले. द्राक्ष बागेवर येणाऱ्या खोडकिड वर त्याचे संशोधन अतिशय उपयुक्त असून या संशोधनाचे त्यांनी पेटंट देखील दाखल केले आहे. संशोधनासाठी डॉ. अर्चना राजूरकर यांचे मार्गदर्शन लाभले. दोघा प्राध्यापक यांचे प्राचार्य डॉ.आर.जी.ताथेड, उपप्राचार्य डॉ.एम.आर.संघवी, विभागप्रमुख डॉ.के. एम.संघवी संस्थेचे विश्वस्त समितीचे अध्यक्ष बेबीलाल संचेती, उपाध्यक्ष दिनेशकुमार लोढा, सचिव जवाहरलाल आबड, अजितकुमार सुराणा, अरविंदकुमार भन्साळी, झुंबरलाल भंडारी व सुनीलकुमार चोपडा आदींनी अभिनंदन केले.

Nashik, Malegaon 29/03/2023 Page No. 3

NEWS AND COVERAGE MEDIA





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सा. लेखा जोखा



दि.उ एप्रिल २०२३

कुसीवासा बुकिंग प्रणासीची रेखे राज्यमंत्री दानवेंकदून दाखस

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चोदबद्र : वैशील १०, औ. कांतरवाई जैन notes worth अंगरत विभागातित प्रस्त साम्रता व ताव सुकार्यने सकीपा क्रतिकार प्रकारपारे पेईटेशन केंद्रीय रेले राज्यमंत्री राज्याहेब दानवे यांच्यालमेर करण्यात आहे.

दलदे हैं. या प्रकरणमुद्रे प्रशदित ग्राते, प्रकरणया अंग्लाजकरी-सदीची आवरपक ती को मदत करू. असे आश्वासन्त्री त्यांने वा विद्यार्थ्यान । आणि हर्षद्र दिग्ते या युग सदस्यांनी ही दिने दानों योगी प्रभार सावात र सर्व करणन प्रत्यक्षत आणायासठी टीमचे सदस्य आणि त्यांच्या मेहनत घेठली आहे. प्रकरण गर्गदर्शक असीवनीय कामीर्गीबद्दान शावासकी आणि सम्मवयक, प्रा. व्रातेशवा राजनीर दिली, कुलीकान (रेश्वेसाटी ऑपलाइन) यांच्या मार्गदर्शनाकाली हा प्रकल्प कुली बुकिंग प्रमाली) या औपचा प्रदेश वनता आहे.



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Helto Nashik Gramin Page No. 2 Apr 02, 2023 Powered by: erelego.com





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2	Prof. Kainjan M. Sanghavi	1	Medical History Storage And Exchange Using Blockchain	GIS.Science Journal
3	Prof. Amol J. Shakadwipi	1	Credit card application form identity crime detection using Data mining algorithm with multilayer algorithm	Scandinavian Journal of Information Systems
4	Prof. Neha P. Bora	1	CAPTCHA Designing techniques and development of CAPTCHA Syste based on B3AC Algorithm	Scandinavian Journal of Information Systems Scopus Journal (Q4)
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STUDENTS ARTICLE ON ROBOTICS



Robotics is a field of study and technology that involves the design, construction, operation, and use of robots. A robot is a mechanical or virtual device that is capable of carrying out tasks autonomously or semi-autonomously, often mimicking or augmenting human actions. Robotics combines elements of computer science, engineering, physics, mathematics, and other disciplines to create machines that can perform specific functions or tasks.

Robots can vary greatly in their form and functionality. They can be simple machines with a limited range of movements, such as robotic arms used in manufacturing, or they can be complex systems with advanced artificial intelligence (AI) capabilities. Some robots are designed to operate in specific environments, like underwater or in outer space, while others are built to interact with humans in various settings, such as healthcare or entertainment.

The field of robotics encompasses several key areas of research and development:

- 1. Robot Perception: This involves the ability of robots to perceive and understand their environment. It includes technologies such as computer vision, which allows robots to process visual data, and sensors like lidar and radar, which enable robots to gather information about their surroundings.
- **2.Robot Control:** This area focuses on developing algorithms and techniques for controlling robot motion and actions. It involves topics like path planning, motion control, and grasping/manipulation of objects.
- **3.Artificial Intelligence and Machine Learning:** Al plays a crucial role in robotics by enabling robots to make decisions, learn from experience, and adapt to new situations. Machine learning techniques are used to train robots to recognize patterns, perform tasks, and improve their performance over time.
- 4. Human-Robot Interaction: This field deals with designing robots that can effectively interact with humans. It includes research on natural language processing, gesture recognition, facial expression analysis, and other interfaces that allow humans to communicate and collaborate with robots.
- 5. Robot Ethics and Social Implications: As robots become more prevalent in society, ethical considerations regarding their use and impact are increasingly important. Researchers and policymakers explore issues such as privacy, safety, job displacement, and the overall societal impact of robotics.

Robotics finds applications in various industries, including manufacturing, healthcare, agriculture, logistics, space exploration, defense, and entertainment.

Prachi Kotecha (BE Computer)

STUDENTS ARTICLE ON ROBOTICS



Robotics has a profound impact on human beings across multiple domains. First and foremost, robotics significantly enhances efficiency and productivity in various industries. By automating repetitive and physically demanding tasks, robots can free up human workers to focus on more creative and complex endeavors, leading to increased productivity and job satisfaction. This not only streamlines operations but also allows businesses to allocate human resources to higher-value activities, fostering innovation and growth.

Secondly, robotics improves human safety by taking on hazardous or dangerous tasks. Robots are deployed in environments where human presence may pose risks, such as handling toxic substances, working in extreme temperatures, or exploring dangerous terrains. By replacing humans in these scenarios, robots minimize the potential for injuries and fatalities, ensuring a safer working environment and protecting human lives.

Lastly, robotics contributes to advancements in healthcare and the overall quality of life for individuals. Robots are employed in surgical procedures, enabling precise and minimally invasive surgeries that lead to faster recovery times and reduced complications. They also assist in rehabilitation therapies, helping patients regain mobility and independence. Moreover, robots are designed to support the elderly and individuals with disabilities, providing companionship, monitoring vital signs, and assisting with daily tasks.

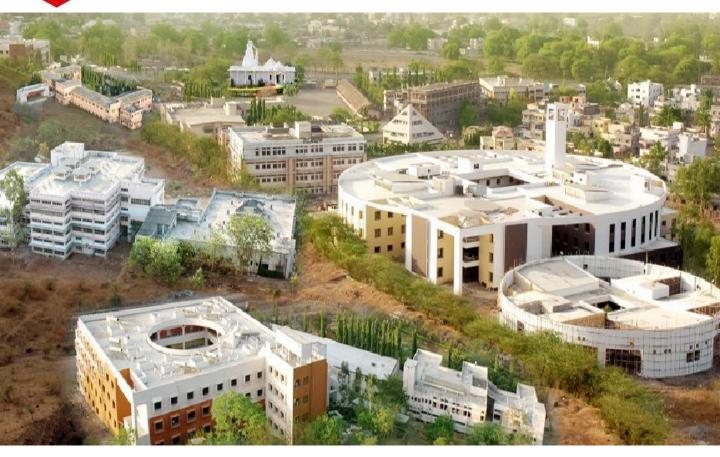
While robotics brings numerous benefits, it is important to consider the ethical implications and address potential challenges. These include job transformation and the need to adapt to new roles in the workforce, as well as addressing concerns about privacy, data security, and potential biases in AI algorithms. Striking a balance between technological advancement and responsible implementation ensures that the impact of robotics on human beings is positive and aligns with societal needs and values.

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Mayur Thakur(BE Computer)







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