



UMANG 2022-23

Civil Engineering is considered to be the most versatile branch among all the Engineering branches. It is the branch with a lot of diversity from Geotechnical Engineering to Structural Engineering, Environmental to Hydraulics, Transportation to Hydrology. Civil Engineering can be considered as a single largest branch among all the engineering branches.

Head Of Magazine



Dr. Y.L Bhirud



Mr.S.P.Harkal

Our College

SNJB's

Late Sau. Kantabai Bhavarlalji Jain

COLLEGE OF ENGINEERING

Accredited With A Grade By NAAC

(CGPA 3.05), October 2017



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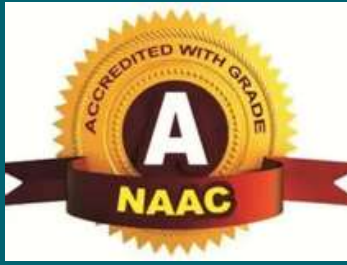
SHRI. SUNILKUMAR MOHANLALJI CHOPDA



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principalcoe@snjb.org



Principal Desk



Dr. Mahadeo D. Kokate

Nurturing creativity and inspiring innovation are two of the key elements of a successful education, and a civil engineering department magazine is the perfect amalgamation of both. It gives me great pleasure to know that 'Umang' is a college magazine of 2022-23 is ready for publication. The Title of the magazine 'Umang' may seem difficult; but it just means "to construct"; a clear vision of civil engineers. I take this opportunity to congratulate the editorial board for bringing out this magazine as per schedule, which in itself is an achievement considering the effort and time required. May all our students soar high in uncharted skies and bring glory to the world and their profession with the wings of education.



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Head of Department Desk



Dr. Yuvaraj L. Bhirud

To encourage creativity and innovation among the students has always been a foremost objective of the department. The departmental magazine provides the students a platform to share their creative ideas in the form of articles with fellow students and faculty members. Tameer, the departmental magazine of students, has gained popularity among the students and faculty because of its thought provoking and analytical articles.

I convey my best wishes for the current issue of Umang 2022-23. I also congratulate the editorial board of Umang 2022-23 for publishing the magazine for last five years on a regular basis



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College of Engineering

(Jain Gurukul) Neminagar, Chandwad, Dist. Nashik (MS)



Department Of Civil Engineering

VISION

To empower students to get knowledgs and excellence in civil engineering and to cultivate a sense of commitment to society

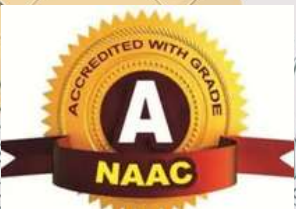
MISSION

- To develop outstanding Civil Engineering graduates with highest ethics
- To Provide advanced skills of learning which helps to travel the journey from academics to industry
- To impart basic Knowledge to serve the society.



॥ गुरुकुल संस्कार एवम् आधुनिक शिक्षा ॥

Designed By: Mr. Anand Shinde
(B.A. Computer -2018-17)



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CIVIL ENGINEERING STAFF

| Sr. No. | Teaching Staff | Designation | Qualification |
|----------------|-----------------------|---------------------|--|
| 1 | DR. Y. L. BHIRUD | Professor & Head | B. E., M. Tech , Ph.D. (VJTI Mumbai) |
| 2 | Dr.S.A.PATARE | Associate Professor | B.E., M.E., Ph.D. (IIT Bombay) |
| 3 | Mr. P. M. YEOLE | Assistant Professor | B.E., M.E., Ph.D. (Pursuing) SVNIT Surat |
| 4 | Mr. L. B. PAWAR | Assistant Professor | B.E., M.Tech, Ph.D. (Pursuing) (VJTI Mumbai) |
| 5 | Mr. A. K. THAKARE | Assistant Professor | B.E., M.E. (Construction Tech. & Mgt) |
| 6 | Mrs. M. S. DHOMSE | Assistant Professor | B.E., M.E. |
| 7 | Mr. H. A. SHIRSATH | Assistant Professor | B.E. , ME |
| 8 | Mr. R. S. SONAWANE | Assistant Professor | B.E. , M.E. |
| 9 | Mr. O.V.VAIDYA | Assistant Professor | B.E., M.E., Ph.D. (Pursuing) |
| 10 | Mrs. A. J. Mali | Assistant Professor | B.E., M.Tech. (COEP) |
| 11 | Mr.G.N.Deokar | Assistant Professor | M.Tech. (Transportation Engineering) |
| 12 | Mr.S.P.Harkal | Assistant Professor | ME Civil (Environmental Engg) |
| 13 | Mr.L.R.Desale | Assistant Professor | M.E. (Construction Management) |



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CIVIL ENGINEERING

STAFF ACHIEVEMENT

| SR. NO. | NAME OF STAFF | ACHIEVEMENT | YEAR |
|---------|----------------------|---|----------|
| 1 | DR. Y.L.BHIRUD | SESSION CHAIR AT INTERNATIONAL CONFERENCE ON ADVANCED IN CIVIL ENGINEERING 2022 | DEC 22 |
| 2 | PROF. P. M. YEOLE | REGISTERED FOR PATENT DIAGONALLY PRESTRESSED EXTERNAL BEAM COLUMN JOINT | JAN 23 |
| 3 | PROF. S. P. HARKAL | PARTICIPATION IN TALUKA LEVEL SCIENCE EXHIBITION | JAN 23 |
| 4 | PROF. S. P. HARKAL | RESOURCE PERSON FOR EXPERT TALK ON ENVIRONMENTAL STUDIES | NOV 22 |
| 5 | PROF. H. A. SHIRSATH | JURY FOR CONSTRO 2K23 | MARCH 23 |



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STUDENTS PLACEMENT 2022-23



| Sr. No | Name of Student | Name of the employer | Pay package |
|--------|------------------------|---------------------------------|-------------|
| 1 | Vaishnavi More | Focus Edumatics | 250000 |
| 2 | Dipesh Gunjal | Focus Edumatics | 250000 |
| 3 | Dipesh Gunjal | Property Pistol | 840000 |
| 4 | Samyak Sancheti | Intellipaath | 900000 |
| 5 | Aditya Parikh | Property Pistol | 840000 |
| 6 | Ganesh Pawar | Property Pistol | 840000 |
| 7 | Vaibhavi Jadhav | Property Pistol | 840000 |
| 8 | Shital Prabhakar Deore | Pratian Innovation Campus | 350000 |
| 9 | Umesh Jadhav | Property Pistol | 840000 |
| 10 | Umesh Chavan | Property Pistol | 840000 |
| 11 | Vaibhav Bhavar | Polaad Steel | 180000 |
| 12 | Shekhar Bhamre | Polaad Steel | 180000 |
| 13 | Gauri Pawar | Golden Nexuse LLP | 96000 |
| 14 | Saurabh Jadhav | ARHA Consultants Pvt. Ltd. | 168000 |
| 15 | Rutuja Pawar | ARHA Consultants Pvt. Ltd. | 156000 |
| 16 | Trupti Rajdhar | ARHA Consultants Pvt. Ltd. | 156000 |
| 17 | Aniket Hire | ARHA Consultants Pvt. Ltd. | 144000 |
| 18 | Arjun Rohidas Jadhav | ARHA Consultants Pvt. Ltd. | 144000 |
| 19 | Trupti Rajdhar | Manish Bothara & Associates | 120000 |
| 20 | Mahesh Patil | Manish Bothara & Associates | 120000 |
| 21 | Avantika Bodhare | Manish Bothara & Associates | 120000 |
| 22 | Shraddha Ghule | Manish Bothara & Associates | 120000 |
| 23 | Tushar Dadaji Pawar | Mold -Tech Technologies Limited | 156000 |
| 24 | Mahima Pawar | Ashoka Buildcon Limited | 252000 |
| 25 | Vaibhavi Jadhav | Ashoka Buildcon Limited | 252000 |

2022-23

TOPPERS LIST OF ACADEMIC YEAR



PAWAR SNEHIT ANIL
SE Civil (CGPA 8.80)



JADHAV SAKSHANKI SHEKHAR
TE Civil (CGPA 8.79)



THOMBARE ROHAN SANJAY
BE Civil (CGPA 9.37)



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CIVIL ENGINEERING

Final Year Results

| Academic Year | 2020-21 | 2021-22 | 2022-23 |
|----------------|----------------|----------------|-----------------|
| Distinction | 25 | 55 | 32 |
| First Class | 42 | 12 | 14 |
| Others | 01 | 0 | 0 |
| Total Strength | 69 | 78 | 75 |
| Total Passing | 68 (98.55%) | 67 (85.89%) | 46 (61.33 %) |

EVENTS IN ACADEMIC YEAR 2022-23



ABOUT EVENT

IRRIGATION-INTERLINKING OF RIVERS

Department of Civil Engineering has conducted Irrigation-Interlinking of rivers session on 06/09/2022. The students should be able to understand the importance of available water on earth's surface. The students should be able to understand the concept of interlinking of rivers that aims to effectively manage water resources in India by linking Indian rivers by a network of reservoirs and canals to enhance irrigation and groundwater recharge, and reduce persistent floods.

PROGRAM ORGANIZER

Mrs. A.J.Mali

RESOURCE PERSON

Retd Superintendent
Engineer(WRD Dept)
Mr Rajendra A. Shimpi

EXPECTED AUDIENCE

SE,TE,BE Civil
Engineering students and
Faculties.

For more information visit the link

[HTTPS://WWW.SNJB.ORG/ENGINEERING/CIVIL_ENGINEERING/CIVIL_ENGINEERING_PROFILE](https://www.snjb.org/engineering/civil_engineering/civil_engineering_profile)

EVENTS IN ACADEMIC YEAR 2022-23



ICACE
20-22 DEC 2022


Poojya Kakaji Neminagar, Chandwad, Dist: Nashik NAAC Accredited with 'A' Grade

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ESTD - 1928

**International Conference on
Advances in Civil Engineering 2022**

**Virtual Conference
Inaugural session**

ICACE-2022 Inauguration Tuesday
December 20 · 11:30 am – 12.15 pm

Inaugural Session Link:
Google Meet joining info
Video call link: <https://meet.google.com/qix-uzee-pjv>

Delegates

Dr. M.D. Kokate
SNJB's K B Jain College of Engineering, Chandwad, India

Dr. P Ravinder Reddy
Chaitanya Bharathi Institute of Technology (A), Hyderabad India

Dr. Sanjay H. Sawant
Sant Gajanan Maharaj College of Engineering, India

Dr. Yuvaraj L. Bhirud
SNJB's Late Sau K B Jain College of Engineering, India

Dr. K Jagannadha Rao
Chaitanya Bharathi Institute of Technology (A), India

Dr. Ajay K. Mishra
Academy of Nanotechnology and Waste Water
Innovations, South Africa

Prof. Amevi Acakpovi
Faculty of Engineering, Accra Technical University, Ghana.



ABOUT EVENT

INTERNATIONAL CONFERENCE ON ADVANCES IN CIVIL ENGINEERING 2022 (ICACE 2022)

International Conference on Advances in Civil Engineering 2022 (ICACE 2022) going to be held Virtually on Dec 20th to 22nd, 2022, organized by SNJB's K B Jain College of Engineering, Chandwad in association with Technology Research and Innovation Centre, Pune, India

EVENTS IN ACADEMIC YEAR 2022-23



ABOUT EVENT

TEACHER DAY CELEBRATION

Department of Civil Engineering has conducted Teacher Day Celebration on 5th Sept 2022. To honor and appreciate teachers for their dedication and hard work. Students may be more inspired to learn when they see their teachers being celebrated and honoured.

PROGRAM ORGANIZER

Mr.R.S.Sonawane

RESOURCE PERSON

Civil Engg Students

EXPECTED AUDIENCE

SE,TE,BE Civil
Engineering students
and Faculties.

For more information visit the link

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EVENTS IN ACADEMIC YEAR 2022-23



ABOUT EVENT

ENGINEER DAY CELEBRATION

Department of Civil Engineering is Organizing Engineer day on 15th Sept 2022 To honor and appreciate Engineers for their dedication and hard work. Students may be more inspired to learn when they see the Engineers being celebrated and honoured.

PROGRAM ORGANIZER

Mr.R.S.Sonawane

RESOURCE PERSON

Civil Engg Students
and Faculties.

EXPECTED AUDIENCE

SE,TE,BE Civil
Engineering students
and Faculties.

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EVENTS IN ACADEMIC YEAR 2022-23



ABOUT EVENT

MAHARASHTRA'S STEPWELL RESTORATION AWARENESS PROGRAM

Department of Civil Engineering has conducted Maharashtra's stepwell restoration awareness program on 9th Feb 2023. To generate massive awareness about the Preservation, Conservation, and revival of Stepwells through People's Participation.

RESOURCE PERSON

Mrs.Ashwini.J.Mali

EXPECTED AUDIENCE

Last year Civil Engg. Students
of college and Faculties.

EXPERT TALK IN ACADEMIC YEAR 2022-23



ABOUT EXPERT TALK

INTRODUCTORY SESSION ON STRUCTURAL DESIGNING WITH ETABS

Department of Civil Engineering has conducted Introductory session on structural designing with ETABS on 24th Feb 2023. To create awareness among the students about the structural designing with ETABS alongwith conventional designing methods.

PROGRAM ORGANIZER

Mr. Gaurav N. Deokar

EXPECTED AUDIENCE

Mr. Ziyaurrahman
Ansari

EXPECTED AUDIENCE

BE and SE Civil Engg
students of college

For more information visit the link

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FARE WELL 2022-23



ABOUT EVENT

FARE WELL PARTY 2023

Department of Civil Engineering has conducted FARE WELL PARTY 2023 on 31 MAY 2023. The farewell party aims to celebrate the academic achievements, personal growth, and milestones of graduating engineering students, providing them with a memorable and enjoyable send-off as they transition into the next phase of their lives.

PROGRAM SPEAKER

Mr.R.S.SONAWANE

EXPECTED AUDIENCE

SE, TE & BE Civil Engg
students of college and
Faculties.

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INDUSTRIAL VISITS FOR STUDENTS



INDUSTRIAL VISIT TO SHUBHARAMBH HEIGHTS, NASHIK, DATED ON 3/9/2022
Industrial visit to Shubharambh Heights , Nashik organized for Second Year students to study various building elements and Material Aspects.

INDUSTRIAL VISIT TO MUNICIPAL WATER TREATMENT PLANT, MALEGAON, DATED ON 28/10/2022
Industrial visit to Water treatment plant, Malegaon organised for Third Year Students to study practical aspects of water treatment plant.



INDUSTRIAL VISIT TO CENTAL ENGINEERING RAILWAY WORKSHOP, MANMAD, DATED ON 4/11/2022
Industrial visit to Central Engineering Railway workshop, Manmad organised for Third Year students to study different steel structural elements

INDUSTRIAL VISIT TO CENTAL ENGINEERING RAILWAY WORKSHOP, MANMAD, DATED ON 4/11/2022
Industrial visit to Central Engineering Railway workshop, Manmad organised for Third Year students to study different steel structural elements

INDUSTRIAL VISITS FOR STUDENTS



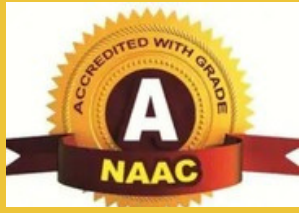
INDUSTRIAL VISIT TO RAHUD GHAT, CHANDAWAD, DATED ON 26/11/2022
Industrial visit to Rahud Ghat, Chadawad organised for Second Year students to study various geological features.

INDUSTRIAL VISIT TO MERI, NASHIK DATED ON 2/12/2022
Industrial visit to MERI, Nashik for Second Year students to study various aspects related to fluid mechanics, soil mechanics and hydrology.



VISIT TO MB SUGARS, MALEGAON, DATED ON 24/3/2023.
Industrial visit to MB Sugars, Malegaon organized for Third Year students to study waste water treatment plant of this industry.

VISIT TO SAMRAAT GROUP OF CONSTRUCTIONS, NASHIK, DATED ON 28/3/2023.
Industrial visit to Samraat Group of construction, Nashik organised for Third Year students to study reinforcement detailing of building elements.



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(Director, Trust Board)

Shri. Zumberlal H. Bhandari
(Director, Trust Board)

Shri. Sunil M. Chopda
(Director, Trust Board)

Dr. Mahadeo D. Kokate
Principal, College of Engineering

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(HOD Civil Engineering) Department of Civil Engineering

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Student Editor

Mr. Rohan Thombare

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