

MAHARASHTRA INSTITUTE OF POLYTECHNIC BETALA, BRAMHAPURI (1454)

NEWS LETTER FROM THE DEPARTMENT OF CIVIL ENGINEERING

MESSAGE FROM PRINCIPAL DESK



Mr. SUYOGKUMAR . W. BALBUDDHE
(B.E.,M.TECH , M.Sc.)

A dream is not that which you see while sleeping, it is something that does not let you sleep!

-----Dr. A. P. J. Abdul Kalam

It gives me immense pleasure to welcome the first edition of newsletter of Department of Civil Engineering, Maharashtra Institute of Polytechnic (MIP) . News Letter offers a glimpse of student's activities and achievements, increase in intellectual gains through faculty development, industrial interaction and overall development of a department in a semester.

MESSAGE
FROM H.O.D



Mr. ASHAD . J. SHEIKH
(B.E., Civil M.Tech. Pursuing)

The Civil Engineering Department was established with a prime objective to proliferate knowledge. We aim to promote Civil Engineering by providing the much-needed practical exposure to the students through its regular activities like academic curriculum, technical seminars, research symposium, talks on ongoing research practices throughout the globe and many other related topics from distinguished practitioners.

VISION MISSION OF INSTITUTE

OUR VISION: - “TO CREATE THECHNICALLY COMPETENT AND SOCIALLY RESPONSIBLE TECHNICIANS FOR INDUSTRIES AND SOCIETY”

OUR MISSION

- **M 1** - TO IMPART KNOWLEDGE TO CATER THE NEED OF INDUSTRIES AND SOCIETY
- **M 2** - TO DEVELOPED TECHNICAL AND ENVIRONMENT FRIENDLY COMPETENCIES TO SOLVE REAL LIFE PROBLEM
- **M3** - TO INCULCATE THE SPIRIT OF TEAM WORK , ETHICAL VALUES AND LEAERSHIP QUALITIES
- **M 4** - TO ESCALTE SKILLS OF FACULTIES AND STAFF THROUGH TRAINING

VISION & MISSION OF DEPARTMENT

VISION: - “TO ESTABLISH AN OUTSTANDING CENTRE OF REGIONAL AND NATIONAL REPUTATION FOR PROVIDING A QUALITY EDUCATION TO THE CIVIL ENGINEERING STUDENTS.”

MISSION OF DEPARTMENT

- **M1:** TO SERVE STUDENTS BY PROVIDING A BROAD AND HIGH QUALITY EDUCATION FOR A SUCCESSFUL PROFESSIONAL CAREER.
- **M2:** TO CONDUCT STRONG BASIC AND APPLIED RESEARCH FOR NATIONAL NEEDS.
- **M3:** TO SERVE THE CONSTRUCTION INDUSTRY; CIVIL ENGINEERING PROFESSION AND RURAL COMMUNITY THROUGH DISSEMINATION OF KNOWLEDGE AND TECHNICAL SERVICES.

Industrial Exposure

SHIVSHREE MOSAIC TILES AND BRICK MANUFACURING PLANT (21/02/2023)



A site visit was organized on **21/02/2023** at **SHIVSHREE MOSAIC TILES AND BRICK MANUFACURING PLANT** at, NH 153 Armori Road Betala .

The visit was accompanied by Prof. A.J. Sheikh, Prof. Y.S. Bharre , Prof. H.H. Shahare and Prof. P.P Shende .

- Got the idea of manufacturing of traditional and modular brick of cement concrete and cost required
- Basic idea of mix proportion of concrete , batching plant ,
- How to get the mould and cost of per mould

M .K.S. CONSTRO VENTURE PVT .LTD. NAGPUR (9/3/2023)



A site visit was organized on **9/3/2023** at **M .K.S. CONSTRO VENTURE PVT .LTD. NAGPUR**. At site Ranbothali (10 km From Bramhapuri) , the costruction of canal head regulator at main canal of Gosekhurd Dam . The visit was accompanied by **Prof. A.J. Sheikh , Prof. Y.S. Bharre , Prof. H.H. Shahre and Prof. P.P Shende .**

- At site visit students got the idea of Batching plant and preparation of concrete and how to enhance the properties of it. The different tests performed for testing the strength of con-crete was also intro-duced and taught the students.
- At site visit students got the idea about the cost of project and equipment required to complete the project within time limit and what difficulties had to face during the construction work.

GOSEKHURD DAM PAUNI (5/4/2023)



A site visit was organized on **5/4/2023** at **GOSEKHURD DAM PAUNI , TAH PAUNI DIST BHANDARA .**

The visit was accompanied by **Prof. A.J. Sheikh , Prof. Y.S. Bharre , Prof. H.H. Shahre and Prof. P.P Shende .**

EXPERT'S LECTURE'S

- **CARRER GUIDANCE AFTER COMPLETION OF DIPLOMA BY MR . GIRISH KHEDKAR SIR (DIRECTOR INFINITY CAREER ACADEMY NAGPUR) ON DATED 7/2/2023.**
- **RECENT TREANS IN CIVIL ENGINEERING AND GOVERNMENT SCEME AND IPLEMENTAION BY MR. DHANANJAY .A. DHOTE (J.E Z.P. GADCHIROLI) ON DATED 25/02/2023**
- **PREPARTION FOR COMPETATIVE EXAMINATION (APTITUDE , REASONING & MARATHI GRAMMER) BY MR. AVINASH TUPKAR SIR (DIRECTOR INSPIRE CAREER ACADEMY BRAMHAOURI) ON DATED 25/03/2023**



FAME IN ACADEMIC

COLLEGE TOPPERS LAST EXAM WINTER 2022

- **ANIKET .V. SORTE (2214540031) SCORED 76.57 % IN FIRST SEM**
- **JAYSHREE NAGAPURE (2214540123) SCORED 68.89% IN THIRD SEM**
- **ANIKET .N. TEKAM (2114540131) SCORED 73.30% IN FIFTH SEM**

DEPARTMENTAL ACTIVITY

ONLINE STATE LEVEL TECHCNICAL QUIZ COMPETITION ARRANGE BY CIVIL DEPARTMENT “ TECHNO QUIZ 2K23” ON DATED 18TH MARCH 2023.

RESULT OF TECHNO QUIZ 2K23

- 1. VIPUL AMBADAS SAHARE (MAHARASHTRA INSTRITUTE OF POLYTECHNIC BETALA) SCORED 90.00%**
- 2. MUSTAQEEM ARIF SHEIKH (BIT BALLARPUR) SCORED 76.70%**
- 3. PRATHAM THERE (BIT BALLARPUR) SCORED 76.70%**

DEPARTMENTAL FACULTY

- 1. MR. A.J. SHEIKH**
- 2. MR. Y.S. BHARRE**
- 3. MR. H.H. SHAHARE**
- 4. MR.P.P.SHENDE**

EDITORIAL BOARD

- 1. MR. A.J. SHEIKH**
- 2. MR. G.D. SAKHARE**
- 3. MR. H.H.SHAHARE**

“All Your Dreams Can Come True If You Have The Courage To Pursue Them” – Walt Disney