

GOVERNMENT POLYTECHNIC AURANGABD

(An Autonomous Institute of Govt. of Maharashtra) Osmanpura , Aurangabad- 431005

DEPARTMENT OF CIVIL ENGINEERING



E-MAGZINE
FOR
ACADEMIC YEAR
2019-20



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DEPARTMENT AT A GLANCE

- Department of Civil Engineering at present running Diploma Programme in Civil Engineering in First Shift, Second Shift and on Part Time basis. The intake capacity per year of First & Second shift programmes of 3 year duration is 60 students and for PTD programme of 4 years duration is 30 students. Prof. J.S. Patil joined as Head of Civil Engg. Department for second shift on date 01/09/2016 and Prof G.V. Umale was working as HOD for First shift. Prof J.S. Patil has worked as Head of Civil Engg. department for both shifts for Odd term 2018-19. Prof. Dr. Pachkor joined on date 18/01/2019 as Head of Civil Engg Dept for second shift course. Under guidance of Principal and both Heads of Civil Engg. department different administrative, academic, and other activities are planned, scheduled and implementation in the Institute / department for 2018-19. Internal monitoring was also performed for both shifts in both terms of 2018-19. Further for the academic year 2018-19 EAMC will be on date 8th March 2019 for Second shift only. Last External monitoring was performed by MSBTE on 13th March 2018 for both shifts. Remarks by the MSBTE External monitoring for First shift was **EXCELLENT** and for the second shift was **VERY GOOD** for the academic year 2017-18.
- State level DTE sponsored course of one week for faculty members is conducted by Civil Engineering Department at institute in this academic year Different portfolios of Institute and department were allotted to the faculty and staff for smooth conduct of activities. NBA preparations also in progress under the guidance of Heads and coordinator Dr.R.S. Bang. Class representatives and class teachers were appointed. Academic activities are governed by the both HODs and appointed department academic coordinators(Prof Y.N Shaikh -CE and Prof Y.M. Patil - CS). Departmental meetings for academic and administrative purposes are conducted from time to time. Faculties also deputed to the trainings.
- Well equipped laboratories, highly qualified and experience teaching faculty members improves

the student's academic performance and results. Further all the faculty members extended their guidance to as class teachers / Batch teachers for all the Civil Engg. students, regarding having poor performance in studies / poor performance in P.T marks, scholarships, projects, seminar, in-plant work, and other MSBTE or other activities.

- Further orientation workshops also conducted for third year students. Educational visits, Expert lectures, group discussions were arranged to develop the students. Students feedback also collected by Head of department and communicated to the concerned faculty. Curriculum development work given to coordinator Prof. K.S. Borde was also about to complete with MSBTE equivalence.
- Students also gave chance for **VISITS, EXPERT LECTURES, PAPER PERESENTATION, TREE PLANTATION, SWACHHATTA ABHIYAN, DIPEX** and **IDSSA** sports. Good record keeping like achievements, expert lectures, P.T. marks, Meetings, Visits, class teacher works are recorded in registers and Students prizes/certificates, NBA works, academic information, civil works, Municipal works, financial bills etc are kept in files.
- **Prof. Y. N. Shaikh** working as a academic cordinator for first shift
- **Prof S.S Ragte** working as Exam controller for the Institute.
- **Prof.K.S.Borde** working as curriculum development incharge.
- **Dr. R.S. Bang** working as a NBA coordinator for department and also coordinator for the women's grievances committee of the institute.
- **Prof V. V. Palsigankar** working as the In- Plant training in-charge and for final year students.
- **Prof. Y.M.Patil** working as a academic cordinator for second shift
- **Prof.V.V.Deshpande** worked as AICTE extention approval institute level committee member
- **Prof Agale P.K.** working as a coordinator for building maintenance at institute level.
- **Prof. P. V. Amale** working as a incharge of course registration of students for all shifts.
- **Prof. R.L. Shirale** working as a time table incharge of terms and conducted the Parents Meet in this academic year.

Events, prizes, activities, program and visits

Department level cells are also formed for smooth and timely conduct of different activities. Faculty members and supporting staff along with students celebrated Engineers Day and Teachers Day. Fresher's wel-come programme, orientation programme for Project work and In-Plant works conducted for third year students. Civil Engg. Department also contributed in forming CESA, Tree plantation, campus development, civil maintenance works, Cleanliness, LAC works, DTE programme, MPSC Exams, Water tax, Property Tax, Equipments up gradations, and Women's grievances cell activities for the academic year 2018-19.

Different working cells in department:

WOMENS GRIEVANCE CELL

NBA SAR PREPARATION CELL

ORGANIZATION OF PARENTS MEET CELL ORGANIZATION OF ALUMNI MEET CELL

IN-PLANT TRAINING CELLS SCHOLARSHIP GUIDANCE CELL

CESA CELL & CLEANLINES CELL ACADEMIC COORDINATION CELL

CURRICULUM CELL STUDENTS PROJECT WORK CELL

ANTI RAGGING / DECEPLINE CELL

IRG / THIRD PARTY CONSULTANCY CELL

SAVITRI BAI PHULE YOUNG

UNNAT BHART ABHIYAN

Expert lectures organized

Name of Expert	Designation and company	Date	Topic
Smt.J.S.Patil (Head,CED) Smt.M.M.Ganorkar(Head,APMD) Shri.S.S.Ragte(COE)	Civil engineering Department.	04/04/2019	Orientation program of OBE and NBA
Prof.S.T.Patil	CED Aurangabad	03/04/2019	Contracts Accounts and Valuation
Mr. Ramesh pandav	Retired Asst.professor ,Walmi	08/03/2019	Watershed management
MrDadaraoMankar	Asst.professorWalmi	28/02/2019	Water Conservation Engg

	Aurangabad		
Mr. MalhariShrinivas	Paramanand college of fire engineering and safety management	08/02/2019	Industrial safety, construction safety, health safety, fire safety.
Mr. NandkishorWaghchoure	Store Keeper	03/04/2018	Store management
All project guide	Civil Engg.Dept	17/07/2018	Project work orientation
ShaikhWajeeha	Architect , CIDCO Aurangabad	11/09/2018	Role and responsibilities of Architect
Mr. SM.Jadhav	Ret. Executive Engineer,Irrigationdept	26/09/2018	Aspects of Irrigation Engg and field experiences
Shri.ParimalMarathe	Practitioner Designer	11/12/2018	Orientation program of IPT

Visits organized:



Visit to water treatment plant



Visit to railway station

Events organized:

1. DTE Sponsored One week faculty development program



2. Students participation in technical events /sports



3. Parents Meet



4. Social: School children guidance regarding diploma admissions.



5. Orientation Programme for Projects and In-Plant work.



Strengths of department:

- *Good Leadership.
- *Qualified and experienced teaching staff.
- * Computer laboratory
- *Out Come based curriculum
- *Well equipped laboratories.
- *A.V. aids and seminar Hall.
- *Effective teaching and learning.
- *Guidance of students.
- *Curricular and Co-Curricular activities.

PUBLISHED BY:

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(Prof J.S. Patil)

HOD-CE

G.P. Aurangabad

(Dr R.T. Pachkor)

HOD CS

G.P. Aurangabad

