



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A GOVT. AIDED UGC AUTONOMOUS & NAAC ACCREDITED INSTITUTE AFFILIATED TO RGPV, BHOPAL)

DEPARTMENT OF CIVIL ENGINEERING E-NEWSLETTER



VISION

To create quality civil engineers & technocrats capable of providing leadership in all spheres of life & society.

MISSION

- 1. To provide quality education in civil engineering & its allied areas.*
- 2. To develop solutions for real life problems through intensive field studies.*
- 3. To enhance research & development in emerging areas of civil engineering.*

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APRIL – JUNE, 2018

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Faculty Outreach

Training Program / FDP attended / Expert Talk Delivered

- **Prof. Shivam Gupta** has attended a Faculty Development Programme on “*Student Induction Programme*” at SGSITS Indore from 4th -6th June 2018.
- **Prof. A. K. Saxena** has delivered an expert lecture on “*Smart Cities*” at Hindustan College of Engg. & Technology, Mathura on 12th June, 2018.
- **Prof. A. Tiwari, Dr. S. K. Jain , Dr. M. K. Trivedi, Dr. S. Tiwari , Prof. A. K. Saxena, Prof. A. K. Dwivedi & Prof. G. Bhadoriya** of Civil Engg. Deptt. attended Summer Training Program on “*Active Learning*” at IIT Indore from 25th -29th June 2018

Activities Organized

- **World Environment Day** was celebrated on 5th June 2018 by the Civil Engg. Deptt. in Collaboration with IWWA Gwalior Chapter.



- **In House Summer Internship** for B.E. First Year students was conducted by the Civil Engg. Deptt. in the month of June 2018. A total of 4 modules were offered to students.



Students Achievements & Activities

- **Ashma Parween**, Student of B.E. 3rd Year completed certification NPTEL online course on “*Electronic Waste Management– Issues and Challenges*” & got Gold Medal for being in top 1% of students in this course.

- **Monika Khare**, Student of B.E. 3rd Year completed certification NPTEL online course on "*Electronic Waste Management–Issues and Challenges*" & got Gold Medal for being in top 1% of students in this course.
- **Anoop Rathore**, Student of B.E. 3rd Year completed certification NPTEL online course on "*Electronic Waste Management–Issues and Challenges*" and is in top 5% of students in this course.
- **Mayank Shakya**, Student of B.E. 3rd Year completed certification NPTEL online course on "*Electronic Waste Management–Issues and Challenges*" and is in top 5% of students in this course.
- **Saurabh Mishra**, Student of B.E. Civil Engg. 2nd Year completed certification NPTEL online course on "*Earth Sciences for Civil Engineering Part I & part II*" and is in top 5% of students in this course.
- **Anjali Nayak**, Student of B.E. Civil Engg. 2nd Year completed certification NPTEL online course on "*Earth Sciences for Civil Engineering Part I & part II*" and is in top 5% of students in this course.
- **Vedika Dadhich**, student of B.E. Civil Engg. 3rd year, successfully completed an internship in the area of waste to energy - Plastics to Liquid technology with Renetech Limited in Sweden from 2nd June to 30th June 2018.

Publications

- **Pratibha Singh & Satyendra Mittal**, "*Stability Enhancement of Slope with Self Drilling Anchors*" at ICGRE 118 DOI: 10.11159/icgre18.118, p.p. 1-8, April 2018.
- **Prof. G. Bhadoriya & Wiwashwat wikalp**, "*Review Article on Response of Construction Professionals Towards Wastage of Materials in Construction Sites*" Volume 5, Issue 04, April -2018, IJAERD-2018, All rights Reserved 763, *Scientific Journal of Impact Factor (SJIF): 5.71* e-ISSN (O): 2348-4470 p-ISSN (P): 2348-6406
- **Prof. Deepak Rastogi & Yogendra singh tomar**, "*Removal of Chloride, Hardness and TDS From Water Using Different Adsorbent*" at International Journal of Research in Applied science and Engineering ISSN 2321 9653, Volume 6 IV, 5111-5117, April- 2018
- **Rahul Singh Dhakad & Dr. M. K. Trivedi**, "*Study of enhancement of strength of clayey soil stabilized with Acrylic polymer*" IJSRD, Vol . 6, issue 02, p.p. 3272-3276, May 2018.

Editorial Team

Coordinators:

Prof. A. K. Saxena
Prof. Wajid Hussain
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