



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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JANUARY – MARCH, 2018

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Faculty Outreach

Training Program / FDP attended / Expert Talk Delivered

- **Dr. S. K. Jain & Dr. M. K. Trivedi** attended a workshop on “NBA Accreditation” at IGEC, Sagar on 10th January, 2018 and deliberated on various aspects of NBA Accreditation.
- **Dr. M. K. Trivedi, Prof. G. Bhadoriya & Prof. Aditya K. Agarwal** attended workshop on “*Effective Techniques of Question paper setting: An Outcome Based Education Approach*” at MITS Gwalior during 7th - 8th Feb. 2018.
- **Prof. A. Tiwari, Dr. R. Kansal, Dr. S. K. Jain, Dr. M. K. Trivedi, Dr. S. Tiwari, Prof. D. Rastogi, Prof. Aditya K. Agarwal & Prof. Nupur Verma** attended Short Term Course on “*Assuring Global Quality in Technical Education Through Outcome Based Education*” at MITS Gwalior from 10th -14th March 2018.
- **Dr. Sanjay Tiwari, Prof. A. K. Dwivedi & Prof. Gautam Bhadoriya** of Civil Engg. Deptt. attended Faculty Development Programme on “*Optimization Techniques and its Engineering Applications*” at MITS Gwalior from 15th -19th March 2018.
- **Dr. R. Kansal, Prof D. Rastogi, Prof. A. K. Saxena, Prof. Aditya K. Agarwal & Prof. Nupur Verma** attended GIAN course on “*Sustainability in the Built Environment*” at

MITS Gwalior from 19th -30th March 2018.

- **Prof. D. Rastogi** has delivered an expert lecture on “Waste to Energy Management” at VITM, Gwalior on 31st March, 2018.

Activities Organized

- Expert Lectures were delivered by **Dr. R. K. Saraf**, Chief Editor IWWA Journal & **Dr. R. K. Shrivastava**, Professor Civil Engg., SGSITS Indore during workshop on “*Capacity Building in Technical Paper Writing*” on 20th Jan. 2018 organized in Collaboration with IWWA Gwalior Chapter.
- An **Industrial Visit** of B.E. III yr. Civil Engg. and M.Tech. Environmental Engg. students was conducted at “*Prestressed Railway Sleepers Factory*” and “*Hume pipes (Gwalior spun pipes, factory) Banmore*” on 3rd Feb 2018.



- An **Expert Lecture** was conducted on “*Concrete Mix Design*” on 7th Feb. 2018 by The lecture was delivered by **Engineer Vaibhav Gupta**, State Head Technical, Birla Gold Cement.

Students Achievements & Activities

- **Parv Pandey**, Student of B.E. Civil Engg. Final Year successfully cleared CAT 2017 exam with 99.77 percentile.
- **Shubham Mittal**, Student of B.E. Civil Engg. Final Year successfully cleared CAT 2017 exam with 95.68 percentile.
- 36 students of B.E. Civil Engg. Final Year successfully cleared GATE 2018 exam, of them **Abhilash Dhanoriya** got AIR 838.

Publications

- **Prof. G. Bhadoriya, Dr. M. K. Trivedi & Harsh Singh Ranawat**, “*Critical Factors which are Affecting the Success of Construction Project in Gwalior Division , India*” at International Journal of Applied Engineering Research ISSN 0973-4562, Volume 13, Number 11 (2018) pp. 10108-10114 © Research India Publications. <http://www.ripublication.com> 10108

- **Prof. G. Bhadoriya & Harsh Singh Ranawat**, “*Review on Predicting Critical factors affecting success of construction projects in Gwalior division*” Volume 5, Issue 02, February -2018, IJAERD-2018, All rights Reserved 185, *Scientific Journal of Impact Factor (SJIF): 5.71* e-ISSN (O): 2348-4470 p-ISSN (P): 2348-6406.

Editorial Team

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