

SYED MOHSIN MEER



Mobile: 9421491350

E-Mail: syed.mohsin@mit.asia

Academic Credentials

Degree	Specialization	Institution	University	Year	%/CGPA	Class
Ph.D.	Civil Structures Engineering	GECA	Dr B.A.M.U	<i>Pursuing</i>		
M.E	Civil Structures Engineering	GECA	Dr B.A.M.U	2014	73.13%	First class with Distinction
B.E.	Civil Engineering	GECA	Dr B.A.M.U	2008	61.5%	First class
HSC	12 th Science	Maulana Azad Aurangabad	M.S.S & H.S Board	2004	70.00%	First class
SSC	10 th	Iqra Urdu boys High school	M.S.S & H.S Board	2002	70.13%	First class

Career Highlights

- Member, third-party assessment of “JALYUKT SHIVAR” ordered by the District Collector.
- Member, Syllabus Revision committee for third-year Civil Engineering at Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- Member, Organizing committee of Technical Quiz Competition-2020 at MIT College of Engineering, Aurangabad
- Member, two-day workshop on “Research Methodology and Data Analysis Techniques” at MIT College of Engineering, Aurangabad

Overall Industrial Experience

1 years

Overall Teaching Experience

13 Years

Overall Administrative Experience

Class coordinator, class test & term work coordinator, lab In charge, member of admission committee, Member Syllabus Revision committee

Membership of Professional Bodies

Consultancy work/ Sponsored Research

- Member, third-party assessment of “JALYUKT SHIVAR” ordered by the District Collector.

Current Research Areas

Structural Engineering

Research Project/Project Guided

Computer/Software Proficiency

- Abaqus (Introduction of modeling)
- ANSYS 11.0,
- Auto CAD 2005(2D),
- MS-Office

STTP/FDP/Industrial Training/Seminar/Workshop/Conference = Organized/Attended

- Participated in a three-day workshop on Introduction to Abaqus modeling and analysis capabilities at MIT College of Engineering in Aurangabad.
- Participated in the AICTE Sponsored one-week QIP Short term course on **Finite Element Method & Applications in Civil Engineering** conducted by IIT Bombay during May 20-24, 2019.
- Participated in a two day refresher course on Structural Engineering at MIT College of Engineering, Aurangabad.
- Attended workshop on Limit State Design of Steel Structure at MIT College of Engineering, Aurangabad.
- Attended two days seminar on RCC Structures by Ambuja Cement at Hotel Ajanta Ambassador, Aurangabad.
- Participated In National Level Technical Event CRESEND0-Short Term Training Program On Total Quality Management Organized by Hi-Tech Group of Institution, Aurangabad
- Work as a site engineer in J. S. Construction Company, Aurangabad during 10th April 2008 to 2nd April 2009.

Contributions at MIT, Aurangabad

Central and College level

- Member, Syllabus Revision committee for third-year Civil Engineering at Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

- Member, two-day workshop on “Research Methodology and Data Analysis Techniques” at MIT College of Engineering, Aurangabad

Department level

- Timetable Coordinator, A.Y 2021-22 to present at Maharashtra Institute of Technology, Aurangabad.
- Academic Monitoring and Report Coordinator, A.Y 2021-22 to Present at Maharashtra Institute of Technology, Aurangabad.
- NBA Departmental Criteria Coordinator, Maharashtra Institute of Technology, Aurangabad
- Class test coordinator for first and second shift from A.Y 2016-17 to A.Y 2020-21 in Marathwada Institute of Technology, Aurangabad
- LIC coordinator for Dr. BAMU Aurangabad A.Y 2016-17 to A.Y 2020-21 in Marathwada Institute of Technology, Aurangabad
- Shikshan Sulk Sametee coordinator A.Y 2016-17 to A.Y 2019-20 in Marathwada Institute of Technology, Aurangabad

Admission

- Assisted with first-year admissions for A. Y 2017-18 at Marathwada Institute of Technology, Aurangabad

Examination

- Appointed as a Chairman and paper setter for Winter End Sem Examination 2018 for Dr. BATU, Lonere
- Question paper setter, Evaluator and Invigilator for various university exams that is Dr. BAMU exam , Dr. BATU exam and MIT Autonomous Institute, Aurangabad
- Work as US in Dr. BAMU Aurangabad May /June 2017 exam in Marathwada Institute of Technology, Aurangabad
- Appointed as a subject expert for M.E (Structural Engineering) dissertation defense review

Awards and Recognition

Patent/ Copyright

Reviewer/ Editor of journals/books

List of Research Publications/Books

- Syed Wasim Nawaz Razvi, Hashmi Syed Suhel, Mohammed Ishtiyaque, Syed Mohsin, “Soil parameters relation and impact on farming in Sustainable agriculture” IJFANS, UGC CARE Listed (Group -I) Journal Volume 10, Iss 3, 2021

- Presented a paper titled "Assessment of Structural Behavior of Corroded and Non-Corroded RCC Beam by FEM" at the national technical event CRESENDO, hosted by Hi-Tech Group of Institution in Aurangabad

Personal Details

Corresponding Address: Civil Department, MIT, Aurangabad

Permanent Address: Yunus Colony katkat gate main road, Aurangabad

E-mail (other): sm31civil@gmail.com