YOGESH KR. MORYA (M.TECH., B.TECH.)

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ACADEMIC CREDENTIALS

- Pursuing PhD in Pavement Soil Subgrade
 DTU, New Delhi, India
- Master of Technology (Highway Safety and Engineering)
 DCURST, Murthal, Sonipat, Haryana, India
- B.Tech. (Civil Engineering)
 MDU Rohtak, Haryana, India

RESEARCH AREA:

Highway Safety and Engineering, Pavement Design, Self-Healing Concrete Pavement, Transportation Planning.

PROJECT:

• Haryana Government Pond Restoration Project.

INTERNATIONAL JOURNALS: 03

- Yogesh Kr. Morya, Utilization of Bottom ash in Rigid pavement as a partial replacement of fine aggregate.
- Yogesh Kr. Morya, Incorporation of Alccofine as partial replacement with cement and Bottom ash as partial replacement with fine aggregate in Rigid pavement.
- Yogesh Kr. Morya Utilization of jarosite in mortar study as partial replacement with River Sand.

NATIONAL CONFERENCE

 Yogesh Kr. Morya, Piyush¹, Piyush², on Traffic Congestion and Possible Solutions: A Review in National Conference "Advances in Civil Engineering and Environmental Sciences", held on 14th-15th January 2021, organized by Department of Civil Engineering and Department of Environmental Sciences, JCBUST, YMCA, Faridabad.

<u>KEY SPEAKER</u>

- Key speaker of 11 days Online Value-Added Course on "Computer Aided Structural Design" held on 21st- 31st July 2020, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.
- Key speaker of Two Days Online Training for State Technical Institutions on C.A.D./ Auto-C.A.D. and Ponds Architectural Drawing" held on 26th -27th August 2020, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.

COORDINATOR

- Coordinated a workshop on "ICT for Students & Teachers" held on 2nd November 2020, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.
- Coordinated a workshop on "Patents & Innovation" held on 2nd November 2020, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.
- Coordinated an Online FDP on "Safety Engineering" held on 12th- 16th October 2020, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.

ORGANIZED COMMITTEE MEMBER

- Member of organizing committee of One week FDP on "Technical Industrial Practices" held on 1st – 6th June 2020, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.
- Member of organizing committee of Online One week FDP on "Green Technologies

and Environmental Sustainability" held on 7th – 12th September 2020, organized by Department of Environmental Sciences and Department of Civil Engineering, JCBUST, YMCA, Faridabad.

FACULTY INDUCTION PROGRAMME

 Participated in One Month online "Faculty Induction Programme- 06" held on 18th May-16th June 2022, organized by UGC-HRDC, GJUS&T, Hisar.

FDP ATTENDED

- Participated in One week FDP on "Engineering Materials" held on 24-30th January 2022, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.
- Participated in Online One week FDP on "Green Technologies and Environmental Sustainability" held on 7th – 12th September 2020, organized by Department of Environmental Sciences and Department of Civil Engineering, JCBUST, YMCA, Faridabad.
- Participated in One week FDP on "Technological Industrial Practices" held on 1st- 6th June 2020, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.
- Participated in Five Days FDP on "Teachers Training on Disaster Management" held on 21st 25th September 2020, organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in Collaboration with Pondicherry University.

SHORT TERM COURSES ATTENDED

- Participated in One Week Online Short-Term Training Program on "Control, Guidance and Estimation of Flight Vehicles (CGEFV- 2020)" held on 11th- 16th September 2020, organized by NIT, Kurukshetra.
- Participated in Two Week Online Short-Term Training Program on "Green Energy Technologies for Sustainable Development" held on 11th- 20th June 2020, organized by NIT, Kurukshetra and Government Engineering College, Bikaner.

- Participated in Two Week course on "Digital Transformation in Teaching Learning Process" held on 6th – 22nd April 2020, offered by IIT, Bombay.
- Participated in One Week STC on "Safety Management in Construction" held on 9th 13th March 2020, organized by IIT, Delhi.

CONFERENCES ATTENDED

 Participated in two days National Conference on "Advances in Civil Engineering and Environmental Sciences" held on 14th -15th January 2021) organized by Department of Civil and Environmental Engineering, JCBUST, YMCA, Faridabad

SEMINAR ATTENDED

 Participated in One Day International Symposium on "COVID 19 & Beyond: The new normal in HEIs" held on 10th June 2020, organized by Internal Quality Assurance Cell, JCBUST, YMCA, Faridabad.

WORKSHOP ATTENDED

- Participated in Online One Day Workshop on "Mendeley Training Course" held on 7th June 2020, organized by Aggarwal College, Ballabgarh, India.
- Participated in One Day workshop on "BIS Guidelines for Construction" held on 13th February 2020, organized by Department of Civil Engineering, JCBUST, YMCA, Faridabad.
- Participated in International FDP on "Enhancing 21st Century Teaching Andragogy" held on 14th – 17th February 2020, organized by GTEP-UK, Validated by British Deputy High Commission held in Deenbandhu Chhotu Ram University of Science and Technology, Murthal, Sonipat, Haryana.

<u>MEMBERSHIP</u>

• Lifetime membership of Indian Concrete Institute (ICI)