# National Institute of Technical Teachers' Training & Research, Bhopal

# Training Programme on "Contract Management and Dispute Resolution in Engineering

## Projects (CEEE-2)"

## 1. Rationale:

Contract management is the administration of all of the activities around creating, detailing, awarding, and administering a contract. It is also about successfully managing the relationship between two people or organizations that are exchanging a product or service. This course is aimed at building the learner's knowledge and skills of the contracting management processes, principles and practices to meet their organization/project objectives. This training programme will help the technical teachers of civil engineering and allied discipline to understand the latest development in the construction field.

#### 2. Program Outcomes

The Participant will be able to:

- Understand the contract management process.
- Select the right contract type for their project/organization.
- Decipher contract legal language.
- Formulate quality and legally abiding contracts.
- Choose the offer that will result in the best value for the buyer.
- Negotiate favorable contract terms.
- Effectively administer contracts.

**3.Programme Contents**: Key concepts in contract management, understanding contract management process, Types of contract, legal aspects & future prospects, elements of a legally enforceable contract, developing a contract management plan, establishing the form of contract, contract evaluation, contract award, elements of a contract, contract administration.

#### 4.Instructional Strategy:

Following training strategies will be used: Interactive Lectures, Input-cum-Discussions, analogies, Interactive learning, field visit, case study analysis, demonstrations, team teaching, action learning & multiple Role Playing, assignments, group Creativity techniques, presentations and video showcasing.

- 5. Assessment & Grading:
- Group Assignments
- Individual Tasks
- Summative Assessment through MCQ-based test.
- 6. Target Group:

The faculties from AICTE recognized technical Institutes AND Professionals working in the relevant industries.

7. Venue and dates: Online mode, 12 to 16 June 2023

## 8. Program Team:

- Prof. M.C.Paliwal -Coordinator, DCEEE, NITTTR, Bhopal (Email- <u>mcpaliwal@nitttrbpl.ac.in</u>) (Mobile -+919407271980)
- Dr S.Roy, Professor & Head, -Co-Coordinator, DCEEE, NITTTR, Bhopal (Email- <u>sroy@nitttrbpl.ac.in</u>) (Mobile - +917869529500)
- Experts from renowned institutions.

### 9. Programme Schedule:

Day	Session I 10.0 - 11.30	Session II 11.45-1.15	Session III 2.15 - 3.45	Session IV 4.00- 5.30
1.	Registration, General Instructions and Program Orientation.	Overview of the training programme	Key concepts in contract management	Types of contracts Task- 1
2.	Developing a contract management plan		Establishing the pre-qualification, qualification & tendering procedures Task-2	
3.	Contract evaluation Task– 3		Contract award Task -4	
4.	Elements of a contract Task - 5		Contract administration Task- 6	
5.	Dispute resolution in contract		General discussions & presentation	Achievement Test followed by Feedback & Valedictory Function.