



## Overview:

In today's scenario, everybody is well aware about the importance of emission measurement. It is very important to understand emission measurement techniques as it can be used to understand the relative importance of a given source compared to other sources and also in developing emissions inventories. The exhaust gas can be measured upstream & downstream of an after-treatment device to determine the efficiency of the after-treatment device.

ARAI Academy presents a **comprehensive eLearning Proficiency Improvement Program (e-PIP)** on "Emission Measurement Techniques" for students, faculty, and working professionals.

On completing this course successfully, the learner will get a certificate.

## Major Course Content:

- Emission Measurement Principle
- HC Measurement
- CO/CO<sub>2</sub> Measurement
- NO<sub>x</sub> Measurement
- Smoke Measurement
- Particulate Matter Measurement
- Particulate Measurement
- Particle Number Concentration



**Course Seat Time:**  
1 hour



**Course Validity:**  
60 days

## ePIP Highlights:

- Latest and up-to-date content
- Highly interactive, engaging and effective
- Real-life industry examples
- Assessments to assess learner's knowledge
- Certificate on passing the Final Assessment

## Course Cost (INR):

- **Student:** Rs. 500 + 18% GST = Rs. 590
- **Faculty:** Rs. 1000 + 18% GST = Rs. 1180
- **Corporate Individual:** Rs. 2000 + 18% GST = Rs. 2360
- **Corporate Bulk (15 Licenses):** Rs. 15000+ 18% GST = Rs. 17700