

## Corrigendum

Reference: - IITBh/S&P/NIT/ME/2019-20/09 dated 07.06.2019 for "Supply and Installation of Exhaust Emission Analyzer at IIT Bhilai".

With reference to the above cited tender, following corrections have been made in the Technical Specification of Exhaust Emission Analyzer: -

**Corrigendum: -**

Technical Specification Exhaust Emission Analyzer	
Initially Floated	Corrected Specification
<b>A. Description:</b>	
The proposed equipment (Exhaust emission analyzer) should be capable to measure the exhaust emission components such as CO, CO <sub>2</sub> , HC, O <sub>2</sub> , NO <sub>x</sub> , smoke, opacity etc. emitted from the engines fuelled with Gasoline/ Diesel/ Alcohols/ Biodiesel/ CNG etc. The equipment should have an accuracy level of Class 00 category	<i>The proposed equipment (Exhaust Emission Analyzer set up for exhaust gas and smoke measurement) should be capable to measure the exhaust emission components such as CO, CO<sub>2</sub>, HC, O<sub>2</sub>, NO<sub>x</sub>, smoke, opacity etc. emitted from the engines fuelled with Gasoline/ Diesel/ Alcohols/ Biodiesel/ CNG etc.</i>
<b>C. Other Mandatory Features:</b>	
6. The accuracy level of equipment must be Class 00 category or better.	6. <i>The accuracy level of equipment for gaseous measurement (CO, CO<sub>2</sub>, HC) must be Class 00 category as per OIML (or equivalent) or better.</i>

Based on the suggestions made by the bidders participated during the pre-bid meeting, following points have been shall be considered for the tender evaluation:

1. consumables required (Filters, Electrochemical sensors for NO/NO<sub>x</sub> and O<sub>2</sub> measurement) for the basic equipment may be quoted separately.
2. Price bid format as per tender document will be considered for the financial comparison.

All other terms and conditions mentioned in the Notice Inviting Tender shall remain unchanged and in effect. This is issued with the approval of the committee.

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Members, Department Purchase Committee, Mechanical Engineering

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