



ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to

QES Pvt. Limited

House#535, Avenue#06, Road#08

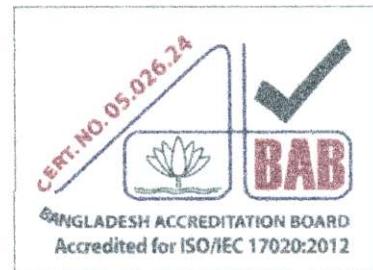
DOHS, Mirpur, Dhaka-1216

This is to certify that this
Inspection Body(Type-A)

is accredited in accordance with the international standard
ISO/IEC 17020:2012

in respect of the associated scope, subject to the terms and
conditions governing the relevant conformity assessment
body (CAB) accreditation.

Certificate Number : 05.026.24
Accreditation Date : 05 September 2024
Date of Issuance : 05 September 2024
Date of Expiration : 04 September 2027




Md. Anwarul Alam
Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific
scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.



SCOPE OF ACCREDITATION

(For Inspection Bodies)

CAB Name & Address: **QES Pvt. Limited**
House# 535, Road# 8, Avenue# 6, Mirpur DOHS, Dhaka - 1216, Bangladesh.

Accreditation Standard: ISO/IEC 17020:2012 **Accreditation Date:** 05 September 2024

Certificate Number: 05.026.24 **Issued on:** 05 September 2024

Last Amended on: N/A **Valid until:** 04 September 2027

Amendment no: N/A

Types : A

Head Office or primary location		Additional Locations (If different from Head Office)			
Type (A, B, C)	Inspection Category (Product, Process, Services or Installation)	1		N/A	
		2		N/A	
		3		N/A	
Type (A, B, C)	Inspection Category (Product, Process, Services or Installation)	Inspection Field (and sub-fields)	Range of inspections	Stage of inspection	Inspection requirements or criteria
A	Services	Stack Air Emission Monitoring	CO: 0 - 100000ppm CO ₂ : 0 - 99.9% NO: 0 - 5000ppm NO _x : 0 - 5000ppm SO ₂ : 0 - 5000ppm O ₂ : 0 - 25% SPM Excess Air: 0 - 2885.0% Flue Temperature: 0-650°C	On-site inspection	In House SOP TP-QES-3.1-01
A	Services	Noise Level Assessment	Noise (30-130dB)	On-site inspection	In House SOP TP-QES-3.1-02
A	Services	Light Level Assessment	Light (0.1-200000 lux)	On-site inspection	In House SOP TP-QES-3.1-03
A	Services	Ambient Air Quality Monitoring	CO: 0 - 1000ppm CO ₂ : 0 - 9999ppm NO ₂ : 0-20ppm SO ₂ : 0-20ppm VOC: 0.0-9.9 mg/m ³	On-site inspection	In House SOP TP-QES-3.1-04

Quality Manager

			CH ₂ O: 0 - 4.00 ppm Ozone (O ₃) Ammonia (NH ₃) PM _{2.5} , PM ₁₀ (0.3μm and 2.5μm fine particulate matters quantity; pm2.5 and pm10 fine particulate matters weight)		
A	Services	Indoor Air Quality Monitoring	CO: 0 - 1000ppm CO ₂ : 0 - 9999ppm NO ₂ : 0-20ppm SO ₂ : 0-20ppm VOC: 0.0-9.9 mg/m ³ CH ₂ O: 0 - 4.00 ppm Ozone (O ₃) Ammonia (NH ₃) PM _{2.5} , PM ₁₀ (0.3μm and 2.5μm fine particulate matters quantity; pm2.5 and pm10 fine particulate matters weight)	On-site inspection	In House SOP TP-QES-3.1-04
A	Services	Humidity Level Inspection of Work Environment	Humidity (5% - 98%)	On-site inspection	In House SOP TP-QES-3.1-05
A	Services	Temperature Level Inspection of Work Environment	Temperature (0-40 ⁰ C)	On-site inspection	In House SOP TP-QES-3.1-05
A	Services	Leak Detection	High frequency sound waves (40 kHz)	On-site inspection	In House SOP TP-QES-3.1-06

END

Quality Manager