



ACCREDITATION CERTIFICATE

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

National Testing, Calibration and Inspection Limited

House#23 (Level-05), Gareeb- newaz- Avenue
Sector-13, Uttara, Dhaka- 1230, Bangladesh.

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 : 05.006.19
Accreditation Date : 15 April 2019
Date of Issuance : 15 April 2019
Date of Expiration : 14 April 2022




Md. Monwarul Islam
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:	National Testing Calibration & Inspection Ltd		
	House # 23 (Level-5), Gareeb-E-Nawaz Avenue, Sector – 13, Uttara, Dhaka-1230.		
Accreditation Standard:	ISO/IEC 17020:2012	Accreditation Date:	15 April 2019
Certificate Number:	05.006.19	Issued on:	15 April 2019
Last Amended on:	NA	Valid until:	14 April 2019
Amendment no:	NA		
Types :	A		

Head Office or primary location			Additional Locations (If different from Head Office)		
House # 23 (Level-5), Gareeb-E-Nawaz Avenue, Sector – 13, Uttara, Dhaka-1230			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 inspectio n	Inspection requirements or criteria
A	Process	Light Level Assessment	0-50000 lux	On-site Inspection	In House SOP-01
		Noise Level Assessment	30-130 dB		In House SOP-02
		Temperature Level Inspection of Work Environment	-25.3 to 48.9		In House SOP-03
		Humidity Level Inspection of Work Environment	0 % to 95 % R.H		In House SOP-04
		Stack Air Emission Assessment	O ₂ : 0 - 25 % CO:0-10000 ppm CO ₂ : 0 - 25% NO: 0 -4000 ppm NO _x : 0 - 500 ppm NO ₂ : 0 to 500 ppm SO ₂ : 0 -5000 ppm SPM Excess Air: 0-2885% Flue Temperature: 0-1000°C		In House SOP-05
		Ambient Air Quality Assessment	O ₂ : 0- 25% CO: 0-10000PPM VOC: 0-5000PPM PM _{0.3} : 0-999 ug/m ³ PM _{1.0} : 0-999 ug/m ³ PM _{2.5} : 0-999 ug/m ³ PM ₁₀ : 0-999 ug/m ³ CO ₂ :0-10000PPM Temperature: -30 ~ 60°C Humidity: 0-90%RH		In House SOP-06
		Indoor Air Quality Assessment	O ₂ : 0 -25% CO: 0-10000PPM VOC: 0-5000PPM PM _{0.3} : 0-999 ug/m ³ PM _{1.0} : 0-999 ug/m ³ PM _{2.5} : 0-999 ug/m ³ PM ₁₀ : 0-999 ug/m ³ CO ₂ :0-10000PPM Temperature: -30 ~ 60°C Humidity: 0-90%RH		In House SOP-07

END



Quality Manager