




No. F6/DFS/MS/School/2023/393

Dated: 06/06/2023

FIRE SAFETY CERTIFICATE

Certified that the Queen Mary's School, Northend located at Plot No. 4-A, Town-III, Delhi-110009 comprised of Ground & 04 upper floors with separate basement owned/occupied by Queen Mary's School, Northend was issued Fire Safety Certificated vide this office letter no. F6/DFS/MS/2016/27 dated 06.01.2017 (ground & 03 upper floors with separate basement only). The premise was re-inspected by the officer concerned of this department on 30.05.2023 in the presence of Mr. Sandeep Masih (Admin) and observed that there is premise additional alteration running of offices & class rooms at fourth floor. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under Educational "Group B" with effect from ___for a period of Valid up to 31.03.2026 in accordance with the Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40, subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010,

Issued on 06/06/2023 at New Delhi


(Atul) Garg
Director
Ph:-011-23414000
etc etc

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi-110054.
2. The Principal, Queen Mary's School, Northend located at Plot No. 4-A, Town-III, Delhi-110009.

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. The owner / occupier shall submit a declaration every year in Form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <http://delhi.gov.in/wps/wcm/connect/doit/fire/FIRE/Home/Forms>.
6. This fire safety certificate may not in any way be treated as regularization (Clause 2 8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1 4.3 of UBBL-2016), if any.
7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

INSPECTION REPORT

1. Name & address of the building : Queen Mary's School Northend at Plot No. 4-A, Model Town-III, Delhi-09
2. Type of Occupancy : Educational
3. Composition of building : Ground plus 04 Upper floor with separate basement
4. Type of Case : Joint Site Inspection/ Add-Alt
5. Details of previous NOC : F6/ DFS/MS/2016/27 dated 06.01.2017 (Ground & 03 upper floors only)
6. Fire Safety directives letter No : F6/DFS/MS/BP/2004/333 dated 11.02.2004 (Old Guide Line, G+03 floors)
F6/DFS/MS/BP/2015/317 dated 10.12.2015 (New Guide Line, G+04 floors)
7. Date of inspection : 30.05.2023
8. Name of the Inspecting Officers : ADO (RN) ✓
9. Name and designation of officers from the building side : Sh. Sandeep Masih (Admin) Sh. Shahrook Ali (AE. Bldg/ DDA)
Sh. Kapil Joshi (Architecture)
10. Year of Construction : 2003
11. Applicant's letter No. : Letter No. F13(188)2002/BLDG-OCC dated 30.05.2023

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirements	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	6m	12m	MR
	• Gate width	5m	05m x2	MR
	• Width of internal road	06m	06m	MR ✓
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	04	04	MR
	• Basements	02	02	MR(Old case) ✓
	b. Width of staircases			
	• Upper Floors	04 nos. of 1.50m each	Provided	MR
	• Basements	1.50m	1.18m & 97cm	MR (old case) ✓
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	04	04	MR ✓
	e. Width of Corridor	Required	Provided	MR
	f. Door Size	01m & 1.20m	1.14 m & 1.20m	MR
3	Compartmentation.			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4	Smoke Management System.			
	• Basements	NA	Separate basement	NA
	• Upper floors	Required	Provided	MR ✓
5	Fire Extinguishers			
	• Total numbers	40nos	60nos	MR
	• Types	ABC/Co2	ABC-60	MR
	• ISI marking	ISI Marked	Yes	MR
6	First-Aid Hose Reels.			

	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	03 each floor	Provided	MR
		30m	30m	MR
		5mm	5mm	MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
NA	NA	NA		
8	MOEFA	Required	Provided	MR ✓
9	Public Address System.			
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	Required	Provided	MR
		NA	NA	NA
NA		NA	NA	
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	100mm	100mm	MR
		03	Provided	MR
03		Provided	MR	
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A	N/A	N/A
N/A		N/A	N/A	
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	2280LPM	2280LPM	MR
		80m	80m	MR
		02Nos	02Nos	MR
		180 LPM	180 LPM	MR
		80m	80m	MR
		2280 LPM (Diesel Operative)	2280 LPM (Diesel Operative)	MR
		Required	Provided	MR ✓
		Required	Provided	MR
		900 LPM	900 LPM	MR
		40m	40m	MR
		Required	Provided	MR
		Required	Provided	MR
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank Overhead Tank capacity 	50,000 LTR	1,00,000 LTR	MR
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10,000 LTR	20,000 LTR	MR
Required	Provided	MR		
15	Exit Signage			
16	Provision of Lifts.			

MR
MR
MR

	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	Required	Ground floor	MR
	• Flow Switch Panel	Required	Ground floor	MR
	• PA System Panel	Required	Ground floor	MR
	• Batter backup	Required	Ground floor	MR
	• Building Floor Plans	Required	Ground floor	MR
20	Special Fire Protection Systems for Protection of special Risks, if any.	N/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection. The management has complied all the shortcomings issued and communicated by this department vide letter of even no. F6/DFS/MS/2023/School/115 dated 13.03.2023.

Keeping in view the satisfactory compliance of the minimum standard on fire prevention and fire safety requirements as stipulated in NBC Part 4, it is recommended to grant Fire Safety Certificate

[Handwritten signature]
01/06/2023

D.B. Mukharjee
Divisional Officer (NWD)

[Handwritten signature]
31/05/2023

Signature of the Inspecting Officer
Name: - C.L. Meena
Designation: - Asst. Div. Officer (RN)

[Handwritten signature]
01/06/2023

~~Director~~ *[Handwritten signature]*
2/06/23

FIP/C

[Handwritten signature]

As approved F.T. letter is put up for your signature pl. —

[Handwritten signature]
05/06/2023
A.D. 241

Conf. P.T.O.