GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6 | DFS | as | school | 2015 | MD2 /32/

Dated: 11 / 03 / 15

FIRE SAFETY CERTIFICATE

(Dr. G.C. Misra) Chief Fire Officer Ph.011-23414333

0/c

To.

The Principal, Jamia Arabia Public School, Street No.-17,18, Old Mustafabad, Delhi-110094

Copy:-

The Dy. Director of Education B–Block, Yamuna Vihar, Delhi-110053.

1. Name & address of the building

: Jamia Arabia Public School,

Street No.-17,18, Old Mustafabad, Delhi -110094.

2. Building is comprised of

: Basement, Ground plus two upper floors

(School is running on ground plus two upper floors)

3. Type of Occupancy

: Educational

4. Type of Case

: New (for ground plus two)

5. Details of Previous NOC letter

: F.6/DFS/MS/2008/2011 dated-18/07/2008

(for ground plus first floor)

6. Fire Safety direction letter No

: NBC Part-IV

7. Date of Inspection

: 21/02/2015

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of Officer

from the building side

: Mr. Mohd. Aarif Ansari (Manager)

10. Year of Construction

: 2014

11. Applicant's letter No

: Letter No.- 21, Dated- 30/12/2014

Sr.	Minimum Standards on fire	NBC Part-IV	Provided at Site F	Remarks			
No.	prevention and fire safety U/R33	Requirement	N	1R/NMR			
01	Access to Building.						
	Road width	06 mtr.	06 mtr.	MR			
	 Gate width 	N/A	N/A	N/A			
	 Width of internal road 	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits.						
	a. Number of Staircases						
	 Upper Floor 	01 Nos.	03 Nos.	MR			
	 Basement 	N/A	N/A.	N/A			
	B. Width of Staircases						
	Upper Floor	1.50 mtr.	two staircase 1.50 mtr., 8 one staircase 1.20 mtr.	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of exits						
	 Fire check door 	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No. of continuous staircases to terrace	01 Nos.	02 Nos.	MR			
	e. Width of Corridor	1.50 mtr.	2.20 mtr.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	 Sealing of electrical shafts 	N/A	N/A	N/A			
	 Fire rating of shaft door 	N/A	N/A	N/A			
	Water curtain	N/A	N/A	N/A			
-	 Fire Dampers 	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
05.	Fire Extinguishers.						

06	First-Aid-Hose Reels.						
	Total numbers on each floor	01 No.	01 No.	MR			
	 Length of hose reel hose 	30 mtr.	30 mtr.	MR			
	 Nozzle diameter 	05 mm	05 mm	MR			
07	Automatic Fire Detection and Alarming System.						
	Type of detectors	N/A	N/A	N/A			
	 Location of main panel 	N/A	N/A	N/A			
	 Location of repeater panel 	N/A	N/A	N/A			
	 Alternate source of power 	N/A	N/A	N/A			
	 Hooter's location 	N/A	N/A	N/A			
80	MOEFA	N/A	N/A	N/A			
09	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	. Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	 sprinkler above false ceiling 	N/A	N/A	N/A			
11	Internal Hydrants						
	 size of riser/down-comer 	N/A	N/A	N/A			
	 Number of hydrants per floor 	N/A	N/A	N/A			
·	Hose Box	N1/A					
12	Yard Hydrants.	N/A	N/A	N/A			
***************************************	T-A-1						
	Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.	N/A	N/A	N/A			
	Ground Level	N/A	1 h 1/A				
	➤ Discharge of main Pump	N/A	N/A	N/A			
	➤ Head of Main Pump	N/A	N/A N/A	N/A			
	➤ Number of main pumps	N/A	N/A N/A	N/A N/A			
	> Jockey pump out put	N/A	N/A	N/A			
	Jockey pump head	N/A	N/A	N/A			
	Standby pump out put	N/A	N/A	N/A			
	Standby pump Head	N/A	N/A	N/A			
	Auto Starting /Manual stopping	N/A	N/A	N/A			
	Pump House Access	N/A	N/A	N/A			
	Terrace Level	Required	Provided	MR			
	Discharge of pump	450 Lpm.	450 Lpm.	MR			
	➤ Head of the Pump	40 M	40 M	MR			
	> Power supply	Required	Provided	MR			
	> Auto Starting of pump	Required	Provided	MR			
4	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A			
	 Underground tank capacity 	N/A	N/A	N/A			
	> Draw-off connection	N/A	N/A	N/A			
	> Fire service inlet	N/A	N/A	N/A			
	Access to tank	N/A	N/A	N/A			
-	Overhead Tank capacity	10,000 Ltr.	10,000 Ltr.	MR			
5	Exit Signage. Provision of Lifts.	Required	Provided	MR			
	Pressurization of Lift Shaft	N/A	N/A	N/A			
1	Pressurization of Lift lobby	N/A	N/A	N/A			

		N/A	N/A	N/A			
17	Standby Power Supply	INIA	2 40 4				
18	Refuge Area.						
		N/A	N/A	N/A			
	Total area	N/A	N/A	N/A			
	 Location 	IVIA					
19	Fire Control Room						
		N/A	N/A	N/A			
	Detector system panel	N/A	N/A	N/A			
	Flow switch panel		N/A	N/A			
	 PA system panel 	N/A					
		N/A	N/A	N/A			
	Battery backup	N/A	N/A	N/A			
	Building Floor Plans	N/A	N/A	N/A			
20	Special Fire Protection Systems for	IWA	1.407				
	Protection of Special Risks, if any:						

inspection. The school building was issued NOC earlier for ground plus first floor vide letter no- F.6/DFS/MS/2008/2011 Dated-18/07/2008.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the NBC Part-IV, it is recommended to grant Fire Safety

The fire protection systems provided in the building were tested/checked at the time of

Certificate.

Signature of the Inspecting Officer Name- Vijay Bahadur Designation- A.D.O

Do (ED)