

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

ग्रिक आज़ादीन अमृत महोत्सव

No.F6/DFS/MS/School/SZ/2024 172

Dated: 06/03/2024

FIRE SAFETY CERTIFICATE

Certified that the MCD Co-Ed Primary School located at Masingarh, New Delhi-25, comprised of Ground + 1 upper floor, was granted Fire Safety Certificate (FSC) by this department vide letter no. F6/DFS/MS/School/2021/SZ/82 dated 01.02.2021. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 01.03.2024 in the presence of Mrs. Noor Afsha (Principal) and found that the building/premises has deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. 3298 to 3398 dated 01.03.2011 issued by the Directorate of Education and the building (Ground + 1 upper floor) is fit for occupancy of Group B "Educational Building" with effect from ... 26. 23 20.24. renewed for a period of three years, subject to conditions printed below.

Issued on. 6/03/224...at New Delhi by.

Director Delhi Fire Service

Copy to:-.

- The Directorate of Education, Center Zone: Lajpat Nagar, New Delhi-110024.
- 2. The Principal, MCD Co-Ed Primary School located at Masihgarh, New Delhi-25.

Conditions for the validity of Fire Safety Certificate:-

- 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
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

		INSP	ECTION REPORT				
1	N	ame and address of the building:	MCD Co-Ed Primary School located at Masingarh New Delhi-25.				
2 .	В	uilding is comprised of	New Delhi-25. Ground + 1 upper floor				
3		ype of occupancy	Educational Building (Group –B)				
4	_	ype of case:	Renewal				
5		etails of previous FSC:	F6/DFS/MS/School/2021/SZ/82 dated 01.02.2021				
6	Fi	re safety directives no.:		F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated			
7	D	ate of inspection:	01.03.2024				
8		ame of the inspecting officer:	ADO Rajesh Kumar Shukla (M. Road)				
9	Name and designation of the officer from the building side: Mrs. Noor Afsha (Principal)						
10		Year of construction: 2010					
11	_	eference letter no.:	Email dated 09.01.2024				
S,No	M Pi	inimum Standards on fire revention and fire safety	Requirements as per DOE circular dated 01.03.2011	Provide at site	Remarks MR/NMR		
1		quirements U/R 33	Gated 01.05.2011		Par II		
<u> </u>	_	Road width	Accessible	Accessible	MR		
	A		NA	NA	NA		
	B	Gate width	NA NA	NA	NA		
261	C	Width of internal roads		AW4.			
2	_	umber, Width, Type & Arrangen	ient of Exits				
	A	No. of staircase:	1 *	2 nos.	MR		
		a) Upper floor	2 nos.	NA	NA		
		b) Basements	NA	INA	1,77		
	B	Width of the staircase: a) Upper floor	1 staircase of 1.5	1.55 mtrs each	MR		
			mtrs or if main staircase width is < 1.5 mtrs an additional staircase of 0.75 mtrrs width is required.				
		b) Basements	NA	NA	NA		
	C	Protection of exits	QUILTY I				
		a) Fire check door	NA	NA	NA		
		b) Pressurization	NA	NA	NA		
				314-12/2-2-1			
	D	No. of continuous staircase to	NA	NA	NA		
		No. of continuous staircase to terrace:	50/620	NA Provided	NA MR		
Ŵ	D F E	No. of continuous staircase to	n Pier Epilitary	regarded to be of the			
3	F E	No. of continuous staircase to terrace: Width of the corridor	1.5 mtrs 1.0 mtrs. (for class	Provided 1.0 mtrs. (for class room)	MR MR		
3	F E	No. of continuous staircase to terrace: Width of the corridor Door size	1.5 mtrs 1.0 mtrs. (for class	Provided 1.0 mtrs. (for class	MR MR		
3	F E Cor	No. of continuous staircase to terrace: Width of the corridor Door size npartmentation:	1.5 mtrs 1.0 mtrs. (for class room)	Provided 1.0 mtrs. (for class room) NA NA	MR MR NA		
3	F E Cor	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors	1.5 mtrs 1.0 mtrs. (for class room)	Provided 1.0 mtrs. (for class room)	MR MR NA NA NA		
3	F E Con A B	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts	1.5 mtrs 1.0 mtrs. (for class room) NA NA	Provided 1.0 mtrs. (for class room) NA NA	MR MR NA		
3	F E Con A B	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts Fire rating of shaft doors Water curtain	1.5 mtrs 1.0 mtrs. (for class room) NA NA NA	Provided 1.0 mtrs. (for class room) NA NA NA	MR MR NA NA NA		
3	F E Cor A B C D	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts Fire rating of shaft doors Water curtain Fire dampers	1.5 mtrs 1.0 mtrs. (for class room) NA NA NA NA NA	Provided 1.0 mtrs. (for class room) NA NA NA NA NA	MR MR NA NA NA NA		
3	F E Con A B C D E Smc	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts Fire rating of shaft doors Water curtain Fire dampers oke Management System:	1.5 mtrs 1.0 mtrs. (for class room) NA NA NA NA NA NA NA	Provided 1.0 mtrs. (for class room) NA NA NA NA NA NA NA	MR MR NA NA NA NA NA		
3	F E Cor A B C D E Smo	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts Fire rating of shaft doors Water curtain Fire dampers oke Management System: Upper floors	1.5 mtrs 1.0 mtrs. (for class room) NA NA NA NA NA NA NA NA	Provided 1.0 mtrs. (for class room) NA	MR MR MR NA NA NA NA NA NA		
	F E Cor A B C D E Smc A B	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts Fire rating of shaft doors Water curtain Fire dampers oke Management System: Upper floors Basements	1.5 mtrs 1.0 mtrs. (for class room) NA NA NA NA NA NA NA	Provided 1.0 mtrs. (for class room) NA NA NA NA NA NA NA	MR MR NA NA NA NA NA		
	F E Cor A B C D E Smc A B	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts Fire rating of shaft doors Water curtain Fire dampers oke Management System: Upper floors Basements Extinguishers	1.5 mtrs 1.0 mtrs. (for class room) NA	Provided 1.0 mtrs. (for class room) NA	MR MR MR NA NA NA NA NA NA NA		
	F E Cor A B C D E Smc A B	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts Fire rating of shaft doors Water curtain Fire dampers oke Management System: Upper floors Basements	1.5 mtrs 1.0 mtrs. (for class room) NA O6 nos.	Provided 1.0 mtrs. (for class room) NA	MR MR NA		
	F E Cor A B C D E Smo A B Fire	No. of continuous staircase to terrace: Width of the corridor Door size mpartmentation: Fire check doors Sealing of electrical shafts Fire rating of shaft doors Water curtain Fire dampers oke Management System: Upper floors Basements Extinguishers	1.5 mtrs 1.0 mtrs. (for class room) NA	Provided 1.0 mtrs. (for class room) NA	MR MR MR NA NA NA NA NA NA NA		

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T	First Aid Hose reel						
_		Total no. at each floor	NA	NA	NA		
	_	Length of hose reel	NA NA	NA NA	NA		
	_	Nozzle diameter	NA NA	NA NA	NA		
_	Automatic Fire Detection and Alarm System (ADAS)						
	A	Type of detectors	NA NA	NA	NA		
		Location of main panel	NA	NA	NA		
		Location of repeater panel	NA	NA	NA		
_	$\overline{}$	Alternate power source	NA	NA	NA		
-	_	Hooter's location	NA	NA	NA		
- 0		DEFA	NA	NA	NA		
30	S FIGS	blic Address System	NA	NA	NA		
	Automatic Sprinkler System						
	A	Basement	NA	NA	NA		
	200	Upper floor	NA	NA	NA		
H	C	Sprinklers above false ceiling	NA	NA	NA		
11	125	ernal Hydrants	-				
ETEG	A	Size of the riser/down comer	NA	NA	NA		
	В	No. Of hydrants per floor	NA	NA	NA		
ı	С	Hose box	NA	NA	NA		
12	Ya	rd Hydrants		-11	75.20.00		
	A	Total no. of hydrants	NA	NA	NA		
Ī	В	Hose box	NA	NA	NA		
13	Pu	mping Arrangements					
	A	Ground Level		1.47	LNIA		
		a) Discharge of main pump	NA	NA	NA		
		b) Head of main pump	NA	NA	NA		
		c) Number of main pump	NA	NA	NA NA		
		d) Discharge of jockey pump	NA	NA	NA NA		
		e) Head of jockey pump	NA	NA	NA NA		
		f) Discharge of standby pump	NA	NA NA	NA NA		
		g) Head of standby pump	NA	NA	NA NA		
		h) Auto starting/ manual stopping	NA	NA	INA		
	В	Terrace Level	Tara	NA	NA		
		a) Discharge of terrace pump	NA	NA NA	NA		
		b) Head of terrace pump	NA	NA NA	NA		
		c) Alternate power supply	NA NA	NA NA	NA		
29.1120		d) Auto starting of pump	: SACOS)	13/13	* 14 *		
14	_	ptive Water Storage for Fire Fighting	NA NA	NA	NA		
ļ	A	Underground tank capacity	NA NA	NA NA	NA		
ļ	B	Draw off connection	NA NA	NA NA	NA		
,	C	Fire service inlet	NA NA	NA NA	NA		
ļ	E	Access to tank	NA NA	NA NA	NA		
-	D	Overhead tank capacity	Required	Provided	MR		
15	_	it Signage	Required	Tioridea			
16	1750	ovision of lift	NA	NA	NA		
	A	Pressurization of lift shaft	NA NA	NA	· NA		
	B	Pressurization of lift lobby	NA NA	NA NA	NA		
	C	Communication in lift car	NA NA	NA NA	NA		
1	D	Fireman switch	NA NA	NA NA	NA		
1)	E	Lift signage andby Power Supply	NA NA	NA NA	NA		

MCD Co-Ed Primary School located at Masingarh, New Delhi-25.

18	Refuge Area					
	A	location	NA	NA	NA	
	B	Total area	NA	NA	NA	
19	Fire Control Room					
	A	Fire detection system panel	NA	NA	NA	
	В	Flow switch panel	NA	NA	NA	
	C	P A system panel	NA	NA	NA	
	D	Battery backup	NA	NA	NA	
	E	Building floor plan	NA	NA	NA	
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Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided But Not Functional (PNF).

The fire protection systems provided in the building were tested checked and found properly functional at the time of inspection.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2021/SZ/82 dated 01.02.2021 is recommended to be renewed.

Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

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