

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

गणादी मा अमृत महोत्सव

No.F6/DFS/MS/School/SZ/2024/ 933

Dated: 24/09/2024

## FIRE SAFETY CERTIFICATE

Issued on ... 24 09 2024 ... at New Delhi by.

Director Delhi Fire Service

#### Copy to:-.

- 1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.
- The Principal, Govt. Girls Sr. Sec. School (Morning shift)/ Govt. Boys Sr. Sec. School (Evening shift) located at Tekhand New Delhi-20, School ID no. 1925027 (Morning shift), School ID no. 1925356 (Evening shift), Building ID no. 19251077.

#### Conditions for the validity of Fire Safety Certificate:-

- 1. 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.
- 4. 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.
- 7. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

# N/17

	Name	and address of the building:	SPECTION REPORT Govt. Girls Sr. Sec.		Govt. Boys Si	
			Govt. Girls Sr. Sec. School (Morning shift)/ Govt. Boys Sr Sec. School (Evening shift) located at Tekhand New Delhi-20			
			School ID no. 19250			
			School ID no. 19253			
	Build	ling is comprised of	Building ID no. 1925			
		ung is comprised of	Comprised of five blo			
			A block – Ground + 6 B block – Ground + 6			
			C block - Ground + 0			
			D block - Ground +			
			E block - Ground flo	or only (Porta cabin)		
3	Type	of occupancy	Educational Building Group -B Renewal			
5		of case:				
6	Deta	ils of previous FSC:		2021/SZ/619 dated 17.08.20	21	
7	Fire	safety directives no.:	Nil			
8	Name	of inspection:	19.09.2024 Rajesh Kumar Shukl	ADO (M. Road)		
9	Nam	ne of the inspecting officer:	Mrs. Madhurima (Vi	ce Principal/HOS)		
,	from	ne and designation of the officer in the building side:	Mrs. Madnurilla (VI	ce i inicipali i i o o )		
10	Year	r of construction:	A & B blocks -2017 & C, D & E blocks -2013			
11		erence letter no.:	Email dated 16.08.2	024		
S,No		imum Standards on fire	Requirements as	Provide at site	Remarks MD/NMD	
	Pre	vention and fire safety	Per Rules 35 (6)		MR/NMR	
	requ	uirements U/R 33				
1	Acc	ess to Building				
	A	Road width	6.0 mtrs.	6.0 mtrs.	MR	
	В	Gate width	NA	NA	NA	
	C	Width of internal roads	NA	NA	NA	
2	N	mber, Width, Type & Arrangen	ent of Exits			
4	A	No. of staircase:				
	A		A block – 2 nos.	A block – 2 nos.	MR	
		a) Upper floor	B block - 1 no.	B block - 1 no.	315T-31	
		100	C block – 1 no.	C block - 1 no.		
			D block - 3 nos.	D block - 3 nos.		
		b) Basements	NA	NA	NA	
	В	Width of the staircase:			1.75	
		a) Upper floor	1.50 m each blocks	A block – 1.80 m each.	MR	
				B block – 1.80 m C block – 1.50 m		
				D block – 1.50 m each	4	
		b) Basements	NA	NA NA	NA	
	C	Protection of exits		11 15/2/2022		
	543	a) Fire check door	NA	NA	NA	
		b) Pressurization	NA NA	NA NA	NA NA	
	n	No. of continuous staircase to	1 no. each block	2000	500ACT2	
	D	No. of continuous staircase to terrace:	1 no. each block	Provided	MR	
	198325			To be and the or		
	F	Width of the corridor	1.5 m each block	Provided	MR	
	E	Door size	1.0 m for class	1.0 m for class room	MR	
	10000		room			
3		mpartmentation:	1.50			
	B	Fire check doors	NA	NA	NA	
	C	Sealing of electrical shafts Fire rating of shaft doors	NA NA	NA	NA	
	D	Water curtain	NA NA	NA NA	NA	
	E	Fire dampers	NA	NA	NA	
		C10-200-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	NA	NA	NA	
4	Smoke Management System:					
	A	Upper floors	NA	NA	NA	
	В	Basements	NA	NA	NA	
5	Fir	e Extinguishers				
	A	Total numbers	40 nos.	40 ===	110	
	В	Types		49 nos.	MR	
= 14	C	18.40	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR	
		ISI marking	Required	Provided	MR	

4		st Aid Hose reel	A block - 2 nos.	MR			
	A	Total no. at each floor	A block – 2 nos. B block – 1 no.	B block – 1 no.			
-	В	Length of hose reel	30 mtrs.	30 mtrs.	MR		
ŀ	C	Nozzle diameter	5 mm	5 mm	MR		
4	ti. Fire Detection and Alarm System (ADAS)						
+		Type of detectors	NA	NA	NA		
1	A	Type of detectors	NA	NA	NA		
ļ	В	Location of main panel Location of repeater panel	NA	NA	NA		
-		Alternate power source	NA	NA	NA		
1	D	Alternate power source	NA	NA	NA		
4	E	Hooter's location	NA	NA	NA		
_	MC	DEFA	NA	Provided	NA		
_	Public Address System						
)		tomatic Sprinkler System	NA	NA	NA		
	A	Basement	NA	NA	NA		
		Upper floor	NA	NA	NA		
	C	Sprinklers above false ceiling			DIA		
1		ernal Hydrants	NA	NA	NA		
	A	Size of the riser/down comer	NA	NA	NA		
	В	No. Of hydrants per floor	NA	NA	NA		
11	C	Hose box			NA		
2	_	rd Hydrants	NA	NA	NA NA		
	A	Total no. of hydrants	NA	NA	NA		
	В	Hose box					
3	_	mping Arrangements			NA		
	A	Ground Level	NA	NA	NA		
		a) Discharge of main pump	NA	NA	- William Control		
		b) Head of main pump	NA	NA	NA		
	-	c) Number of main pump	NA	NA	NA		
		d) Discharge of jockey pump	NA	NA	NA		
		e) Head of jockey pump f) Discharge of standby	NA NA	NA	NA		
		numn		NA	NA		
		g) Head of standby pump	NA	NA	NA		
		h) Auto starting/ manual stopping	NA	14.			
	В	Terrace Level	150 I DM	A block – 2 nos.	MR		
		a) Discharge of terrace pump	A block – 450 LPM B block – 450 LPM	of 450 LPM B block - 2 nos. of 450 LPM	-		
			40 m	40 m	MR		
		b) Head of terrace pump	Required	Provided	MR		
	4	c) Alternate power supply	Required	Provided	MR		
		d) Auto starting of pump			Lara		
4	Ca	aptive Water Storage for Fire Fig	NA	NA	NA		
	A	Underground tank capacity	NA	NA	NA		
	B	Draw off connection	NA	NA	NA		
	C	Fire service inlet	NA	NA	NA		
	E	Access to tank	A block - 10,000 Ltrs	Provided	MR		
	D	Overhead tank capacity	B block - 10,000 Ltrs Required	Provided	MR		
15	E	kit Signage	Required	I I			
16	_	ovision of lift	NA	NA	NA		
	A	Pressurization of lift shaft	NA NA	NA	NA		
	В	Pressurization of lift lobby		NA	NA		
	C	Communication in lift car	NA NA	NA NA	NA		
		12 Tarrier March 1	INA	114 1	A 14 A		
	D	Fireman switch Lift signage	NA	NA	NA		

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18	Refuge Area					
	A	location	NA	NA	NA	
	В	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	
_	_		NA	NA	NA	
20	E Dunding Roof plan					

# LEGENDS:-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 at random and found functional at the time of inspections.

Keeping In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no F6/DFS/MS/School/2021/SZ/619 dated 17.08.2021 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

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

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29/19/20n

Director 3 9 M