

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



No. F6/DFS/MS/School/NDZ/2024/ 442

Dated: 17 /05/2024

## FIRE SAFETY CERTIFICATE

Certified that Rattan Singh Public School running at ground, first, second & third floor of the building comprised of ground plus four upper floors located at 118 - 119, Kotla Village, Opp. Pocket-II, Mayur Vihar - I, Delhi - 110091 owned / occupied by Rattan Singh Public School, was issued Fire Safety Certificate vide letter No F6/DFS/MS/School/2018/NDZ/2002 dated 30.08.2018. The school building was re-inspected by the officer concerned of this department on 07/05/2024 in presence of Mr. Dheer Singh (Manager) and observed that all the fire prevention and fire safety requirements in accordance with Circular No. 262 - 362 dated 17/01/2005 issued by Director of Education and that the ground plus three upper floors of the building is fit for occupancy class "Educational Building" (Group - B) with effect from 17/05/2024 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rule 2010.

17/05/2024 at New Delhi by.

Copy to: -

1. The Joint Director of Education, Old Secretariat, Delhi - 110054.

2. The Principal, Rattan Singh Public School located at 118 - 119, Kotla Village, Opp. Pocket - II, Mayur Vihar-1, Delhi - 110091.

## 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.
- 3. All the employees shall be acquainted with the use and maintenance of all fire equipment's and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 4. All the firefighting equipment's shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 5. 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
- 6. 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 www.dfs.delhigovt.nic.in.

41/10

+	_	INSPEC	TION REPOR	<u>et</u>			
1	Name & address of the building		Rattan Singh Public School located at 118 - 119, Kotla Village, Opp. Pocket - II, Mayur Vihar - I, Delhi - 110091.				
	ļ_	uilding is comprised of	Ground + 04 upper floors. (School running at ground to 3 <sup>rd</sup> upper floors)  Educational Building				
7	B	aliding is complised					
_	T	pe of occupancy					
_		pe of case	Renewal				
<u> </u>		etails of previous FSC	F6/DFS/MS/School/2018/NDZ/2002 dated				
•	D	etails of previous	30.08.2018  Circular No. 262 - 362 dated 17/01/2005  07/05/2024  Yashwant Singh Meena ADO (L.N)  Mr. Dheer Singh (Manager)				
6	Fi	re safety directives letter no.					
,		ate of inspection					
2	N	ame of the inspecting officers					
•	N	ame of the designation of officer					
	fre	om the building side					
10	Ye	ear of construction	2002	077 dated 24/04/20	024		
11	1 Applicant's letter no.  Minimum standard of fire prevention and fire safety U/R		Outdoor dairy no. 977 dated 24/04/2024				
S.No			Old Circular Requirement		MR/NMR		
-	Access to Building:						
	_	Road width	6.0 mtrs.	18 mtrs. (	MR		
	A		N/A	N/A	N/A		
	100						
4	В	Gate width	N/A	N/A	N/A		
3	C	Width of internal road	N/A	-3	N/A		
	C	Width of internal road mber, Width, Type and Arrang	540	-3	N/A		
	C	Width of internal road	gement of Exit	s:			
	C Nu	Width of internal road mber, Width, Type and Arrang	02 nos.	02 nos.	MR		
4	C Nu	Width of internal road  mber, Width, Type and Arrang  Number of staircases	gement of Exit	s:			
3	C Nu	Width of internal road  mber, Width, Type and Arrang  Number of staircases  a Upper floor	02 nos. N/A	02 nos. N/A	MR N/A		
3	C Nu A	Width of internal road  mber, Width, Type and Arrans  Number of staircases  a Upper floor  b Basement	02 nos. N/A 1.5 mtrs.	02 nos. N/A 1.20 mtrs. & 0.95 mtr.	MR N/A MR		
	C Nu A	Width of internal road  mber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement	02 nos. N/A	02 nos. N/A	MR N/A		
	C Nu A	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits	02 nos. N/A  1.5 mtrs. N/A	02 nos. N/A 1.20 mtrs. & 0.95 mtr. N/A	MR N/A MR N/A		
	C Nu A B	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door	02 nos. N/A  1.5 mtrs. N/A	02 nos. N/A 1,20 mtrs. & 0.95 mtr. N/A	MR N/A MR N/A		
	C Nu A B	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A	02 nos. N/A 1.20 mtrs. & 0.95 mtr. N/A N/A	MR N/A MR N/A		
	C Nu A B	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases	02 nos. N/A  1.5 mtrs. N/A	02 nos. N/A 1,20 mtrs. & 0.95 mtr. N/A	MR N/A MR N/A N/A N/A MR		
	C Nu A B C C D	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A	02 nos. N/A 1.20 mtrs. & 0.95 mtr. N/A N/A	MR N/A MR N/A N/A		
	B C D	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A  N/A  Ol no.	02 nos. N/A 1.20 mtrs. & 0.95 mtr. N/A N/A N/A 01 no.	MR N/A MR N/A N/A N/A MR		
	C Nu A B C D E F	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor  Door size	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A  01 no.	02 nos. N/A 1.20 mtrs. & 0.95 mtr. N/A N/A N/A 01 no. 1.70 mtrs.	MR N/A MR N/A N/A N/A MR		
	B C D E F Con	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor  Door size  Impartmentation:	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A  01 no.	02 nos. N/A 1.20 mtrs. & 0.95 mtr. N/A N/A N/A 01 no. 1.70 mtrs.	MR N/A MR N/A N/A N/A MR		
	B C D E F Coo A	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor  Door size  Impartmentation:  Fire check door	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A  01 no.  1.50 mtrs. 1.0 mtr.	02 nos. N/A  1.20 mtrs. & 0.95 mtr. N/A  N/A  N/A  01 no.  1.70 mtrs. 1.0 mtr.	MR N/A MR N/A N/A N/A MR MR		
	B C D E F Cool A B	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor  Door size  Impartmentation:  Fire check door  Sealing of electrical shafts	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A  01 no.  1.50 mtrs.  1.0 mtr.	02 nos.  N/A  1.20 mtrs. & 0.95 mtr.  N/A  N/A  N/A  01 no.  1.70 mtrs.  1.0 mtr.	MR N/A MR N/A N/A N/A MR MR MR		
	B C D E F Coo A	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor  Door size  Impartmentation:  Fire check door	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A  01 no.  1.50 mtrs. 1.0 mtr.	02 nos.  N/A  1,20 mtrs. & 0.95 mtr.  N/A  N/A  N/A  01 no.  1.70 mtrs.  1.0 mtr.	MR N/A MR N/A N/A N/A MR MR MR MR N/A N/A		
	B C D E F Coor A B C	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor  Door size  Impartmentation:  Fire check door  Sealing of electrical shafts  Fire rating of shaft door  Water curtain	02 nos. N/A  1.5 mtrs. N/A  N/A  01 no.  1.50 mtrs.  1.0 mtr.  NA  N/A  N/A	02 nos. N/A  1.20 mtrs. & 0.95 mtr. N/A  N/A  N/A  01 no.  1.70 mtrs.  1.0 mtr.  NA  N/A  N/A  N/A	MR N/A MR N/A N/A N/A MR MR MR MR N/A N/A		
	B C D E F C O D E F C D E F C D E E F C D E E E	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor  Door size  Impartmentation:  Fire check door  Sealing of electrical shafts  Fire rating of shaft door	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A  01 no.  1.50 mtrs.  1.0 mtr.  NA  N/A  N/A  N/A  N/A  N/A	02 nos.  N/A  1.20 mtrs. & 0.95 mtr.  N/A  N/A  N/A  01 no.  1.70 mtrs.  1.0 mtr.  NA  N/A  N/A  N/A  N/A  N/A  N/A  N/A	MR N/A MR N/A N/A N/A MR MR MR MR MR N/A N/A N/A		
	B C D E F C O D E F C D E F C D E E F C D E E E	Width of internal road  Imber, Width, Type and Arrans  Number of staircases  a Upper floor b Basement  Width of staircases a Upper floor b Basement  Protection of exits a Fire check door b Pressurization  No. of continuous staircases to terrace  Width of corridor  Door size  Impartmentation:  Fire check door  Sealing of electrical shafts  Fire rating of shaft door  Water curtain  Fire dampers	02 nos. N/A  1.5 mtrs. N/A  N/A  N/A  01 no.  1.50 mtrs.  1.0 mtr.  NA  N/A  N/A  N/A  N/A  N/A	02 nos.  N/A  1.20 mtrs. & 0.95 mtr.  N/A  N/A  N/A  01 no.  1.70 mtrs.  1.0 mtr.  NA  N/A  N/A  N/A  N/A  N/A  N/A  N/A	MR N/A MR N/A N/A N/A MR MR MR MR N/A N/A N/A N/A		

4

	Fire	Extinguisher:			MR		
	A	Total numbers	08 nos.	11 nos. (	MR		
	В	Types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC			
	C	ISI marking	ISI Marked	Provided	MR		
5	First-Aid-Hose Reel:						
	A	Total numbers of each floor	01 no.	01 no. (	MR		
	В	Length of hose reel hose	30 mtrs	30 mtrs	MR		
	C	Nozzle diameter	50 mm	05 mm	MR		
7	Automatic Fire Detection and Alarming System:						
	A	Type of detectors	N/A	N/A	N/A		
	В	Location of main panel	N/A	N/A	N/A		
	C	Location of repeater panel	N/A	N/A	N/A		
	D	Alternate source of power	N/A	N/A	N/A		
	E	Hooters	N/A	N/A	N/A		
8		DEFA:	N/A	N/A	N/A		
9		blic Address System:	N/A	Provided	MR		
10	Automatic Sprinkler System:						
10	A	Basement	N/A	N/A	N/A		
	B	Upper floor	N/A	N/A	N/A		
	C	Sprinkler above false ceiling	N/A	N/A	N/A		
••							
11	_	ternal Hydrants: Size of riser/down-comer	100 mm	100 mm /	MR		
	B	Number of hydrants per floor	01 no	01 no	MR		
		Hose box	01 no	01 no /	MR		
-13	C Hose box						
12	-	Total number of hydrants	N/A	N/A	N/A		
	A	Hose box	N/A	N/A	N/A		
	B Hose box						
13	Pumping Arrangements:  Ground level						
1	+-	Discharge of main pump	N/A	N/A	N/A		
	A	Head of main pump	N/A	N/A	N/A		
	B	Number of main pumps	N/A	N/A	N/A		
	C	Jockey pump out put	180 LPM	180 LPM (	MR		
	D		40 mtrs.	40 mtrs. /	MF		
	F	Jockey pump head Standby pump out put	N/A	N/A	N/A		
	-		N/A	N/A	N/A		
	G		Required	Provided	MI		
	n	stopping					
	I	Pump house access	N/A	N/A	N/A		
2		errace Level					
-	A	1 7	450 LPM	450 LPM	M		
	B		40 mtrs.	40 mtrs. /	M		
	C		Required	Required	M		
	D		Required	Required	M		

W

Rattan Singh Public School located at 118 - 119, Kotla Village, Opp. Pocket - II, Mayur Vihar-1, Delhi - 110091

4	Cap	tive Water Storage for Fire Fighting			****	
-	A	Underground tank capacity	N/A	N/A	N/A	
- }	B	Draw-off connection	N/A	N/A	N/A	
	C	Fire service inlet	N/A	N/A	N/A	
	_	Access to tank	N/A	N/A	N/A	
	D	Overhead tank capacity	5,000 litres	5,000 litres	MR	
	E		Required	provided	MR	
15		t Signage:				
16	Pro	vision of Lifts:	N/A	N/A	N/A	
	A	Pressurization of lift shaft	N/A	N/A	N/A	
	В	Pressurization of lift lobby	N/A	N/A	N/A	
	C	Communication in lift car	N/A	N/A	N/A	
	D	Firemen's grounding switch	N/A	N/A	N/A	
	E	Lift signage	N/A	N/A	N/A	
17	_	andby Power Supply:	IV/A			
18	-	fuge Area:	37/1	N/A	N/A	
-	A	Total area	N/A	N/A	N/A	
	B	Location	N/A	N/A	1,071	
19	O Fire Control Room:					
1	- 400	Detector system panel	N/A	N/A	N/A	
	AB		N/A	N/A	N/A	
	C		N/A	N/A	N/A	
	10.577		N/A	N/A	N/A	
	D	•	N/A	N/A	N/A	
2	0 8	pecial Fire Protection systems for rotection of special Risks, if any:	N/A	N/A	IN/A	

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 of Directorate of Education the FSC issued vide letter no. F6/DFS/MS/School/2018/NDZ/2002 dated 30.08.2018, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended to be renewed.

No file is pending with me before disposal of this case.

Signature of the Inspecting Officer Yashwant Singh Meena Name ADO (L.N) Designation