GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001** Dated: 28/6/2021

No.F6/DFS/MS/2021/ School/ NDZ/ 40.5

FIRE SAFETY CERTIFICATE

Certified that the Khrist Raja Secondary School located at Bangla Sahib Road, New Delhi comprises of Ground + 01 Upper floor only owned/occupied by Khrist Raja Secondary School was granted FSC by this department vide letter No. F6/DFS/MS/2021/ School/NDZ/684 dated 12/04/2018. The premises was re-inspected by the officer concerned of this department on 17-06-2021 in the presence of Mrs. Meena Katyal (Vice-Principal) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building premises is fit for occupancy of class Group B "Educational subject to compliance of the conditions mentioned below:

(Dr. S.K.Tomar) Dy. Chief Fire Officer Delhi Fire Service

X 10mm

Copy to:-

- 1. The Principal, Khrist Raja Secondary School, Bangla Sahib Road, New Delhi
- 2. Director of Education, Govt. of NCT, Delhi.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock.

- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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 www.dfs.delhigovt.nic.in
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

In set

INSPECTION REPORT

1. Name & address of the building:- Khrist Raja Secondary School at Bangla

Sahib Road, New Delhi

2. Type of occupancy:- Educational Group B-I, Gr.+01 Upper Floor

3. Type of case:- Renewal

4. Details of previous NOC:- No. F6/DFS/MS/2021/ School/NDZ/684

5. Fire safety directives No.
N/A

Date of inspection:
dated 12/04/2018.

N/A

17/06/21

7. Name of the inspecting officer:- Sh. Ravinder Singh(ADO/CC) Sh. Rajinder Atwal (DO/CD)

8. Name & designation of officer From the building side:-

Mrs. Meena Katyal (Vice-Principal)

9. Year of construction:- Old

10. Applicant's letter No:- online mail id<khristraja@yahoo.co.in>dated 09/04/2021.

S.No.	Minimum Standards on fire	Requirement	Provided at site	Old Case Remarks	
- 1 - 1 - 1 - 1	Prevention and fire safety	Requirement	Flovided at site	MR/NMR	
	U/R 33		si	IVIIVINIVIIV	
1.	Access to Building				
	1) Road width	06 mtr.	06 mtr.	MR	
	2) Gate width	3.5 mtr.	3.5 mtr.	MR	
	3)Width of internal road	NA	NA	NA	
2.	Number, Width Type & Arrar	ngement of Exits			
	A. Number of staircases				
	1. Upper floors	02	02	MR	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase				
	1. Upper floors	1.5mtr	1.55 mtr. each	MR	
	2. Basements	N/A	N/A	N/A	
	C. Protection of exits		1 1, 1		
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous	N/A	N/A	N/A	
	staircase to terrace			1	
	E. Width of corridor	2 mtr.	2.50 mtr.	MR	
	F. Door size	1 mtr.	1 mtr.	MR	
3.	Compartmentation		V		
	1) Fire check door	N/A	N/A	N/A	
	2) Sealing of electrical shafts	N/A	N/A	N/A	
	3) Fire rating of shaft door	N/A	N/A	N/A	
	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	N/A	
•	Smoke Management System				
	1) Basements	N/A	N/A	N/A	
	2) Upper floors	N/A	N/A	N/A	
5.	Fire Extinguishers				
	1) Total numbers	10 Nos.	12 Nos. & 08 buckets	MR	
	2) Types	ABC & CO2	ABC & CO2	MR	
	3) ISI marking	Required	Provided	MR	
	First-Aid Hose Reel				
	1)Total number of each	N/A	N/A	N/A	

N/12

	floor			0		
	2) Length of hose reel hose	N/A	N/A	N/A		
	3) Nozzle diameter	N/A	N/A	N/A		
7.	Automatic Fire Detection & Alarming System					
	1) Type of detectors	N/A	N/A	N/A		
	2) Location of main panel	N/A	N/A	N/A		
	3) Location of repeater panel	N/A	N/A	N/A		
	4) Alternate source of power	N/A	N/A	N/A		
	5) Hooter's Location	N/A	N/A	N/A		
	MOEFA	N/A	N/A	N/A		
	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	1) Basement	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
	3) Sprinkler above false	N/A	N/A	N/A		
	ceiling					
1.	Internal Hydrants					
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per	N/A	N/A	N/A		
	floor					
	3) Hose box	N/A	N/A	N/A		
2.	Yard Hydrants					
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement					
	1) Ground level	N/A	N/A	N/A		
	a) Discharge of main	N/A	N/A	N/A		
	pump					
	b) Head of main pump	N/A	N/A	N/A		
	c) Number of main	N/A	N/A	N/A		
	pump			2		
	d) Jockey pump out put	N/A	N/A	N/A		
	e) Jockey pump head	N/A	N/A	N/A		
	f) Stand by pump	N/A	N/A	N/A		
	output					
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual	N/A	N/A	N/A		
	stopping			x .		
	2) Terrace level					
	a) Discharge of pump	N/A	N/A	N/A		
	b) Head of pump	N/A	N/A	N/A		
	c) Power supply	N/A	N/A	N/A		
	d) Auto starting of	N/A	N/A	N/A		
	pump	100				
14.	Captive Water Storage for Fire Fighting					
	1) Under ground tank	N/A	N/A	N/A		
	capacity					
	a) Draw-off connection	N/A	N/A	N/A		
	b) Fire service inlet	N/A	N/A	N/A		
	c) Access to tank	N/A	N/A	N/A		
	d) Over head tank	N/A	N/A	N/A		
	capacity	1.7/1.1				

15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System any: ABC & CO2	n of special Risk, if	MR	

The fire protection system provided in the school building were tested, checked at

random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the Director Education Circular, the FSC issued vide letter No. F6/DFS/MS/2021/ School/NDZ/684 dated 12/04/2018, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name: - Sh. Rajinder Atwal

Designation: - DO (CD)

Signature of the Inspecting Officer

Name: - Sh. Ravinder Singh

Designation: ADO (CC)

yer (moz)

Pl. Apear about composition of bldg.

Docco)

1. Spoken on 24/6/21.

2. Building composition is Ground plus one upper of toor pl.

3. Resulonithed pl.

F.G. p1.