

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

No.F6/DFS/MS/School/NDZ/2022/ 1238

Dated: (5 (11 ) 2022

#### FIRE SAFETY CERTIFICATE

Issued on 15 11 2022 at New Delhi by.

(S. K. Dua)
Dy. Chief Fire Officer

Delhi Fire Service

Tel: 011-23412222

### Copy to:-

- 1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.
- 2. The Principal, The Delhi United Christian Senior Secondary School at 17, Raj Niwas Marg, Delhi.

## 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.
- 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 concerned.
- 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.nie.in.

-N/12-

# INSPECTION REPORT

1	Name and address of the building:	The Delhi United Christian Senior Secondary School at 17, Raj Niwas Marg, Delhi.		
2	Type of occupancy with details of floors:	"Educational Building" (Group -B-I)		
3	Type of case:	(ground + 01 upper floor) Renewal (old case)		
4	Details of previous FSC:	F6/DFS/MS/2018/NDZ/School/1947 dated 23.08.2018		
5	Fire safety directives no.:	NA		
6	Date of inspection:	04.11.2022		
7	Name of the inspecting officer:	Sumit Kumar, ADO (SPM)		
8	Name and designation of the officer from the building side:	Mrs.Monika Alexander (Vice Principal)		
9	Year of construction:	1926		
10	Reference letter no.:	Letter no. DUCS/FIRE/22/5814 dated 10.10.2022		

S. No	Minimum Standards on fire Prevention and fire safety requirements U/R 33		As per Education Circular	Provide at site	Remarks MR/NM R		
1	Acces	s to Building		1	1		
	Λ	Road width	06 mtrs.	20 mtrs.	MR		
	В	Gate width	NA	NΛ	NΛ		
	C	Width of internal roads	NΛ	NΛ	NA		
2	Number, Width, Type & Arrangement of Exits  A No. of Staircase:						
		a) Upper floor	02 nos.	02 nos.	MR		
		b) Basements	NA	NA	NA		
	В	Width of the Staircase:					
		a) Upper floor	1.5 mtrs.	1.5 mtrs. each	MR		
		b) Basements	NA	NA	] NA		
	C	Protection of Exits	1	1	1		
		a) Fire check door	NA _	NA	NA		
		b) Pressurization	NA	NA	NA		
	D	No. of continuous staircase to terrace:	01	02	MR		
	F	Width of the corridor	1.5 mtr.	1.5 mtr.	MR		
	E	Door size	1 mtr.	1 mtr.	MR		
	Com	partmentation:					
3	A	Fire check doors	NΛ	NΛ	NΛ		
	В	Sealing of electrical shafts	NΛ	NA	NΛ		
	C	Fire rating of shaft doors	NΛ	NΛ	NA		
	D	Water curtain	NA	NΛ	NA		
	E	Fire dampers	NA	NA	NΛ		
	Sme	Smoke management System:					
4		Duramenta	NΛ	NΑ	NA .		
	A B	Basements Upper floors	NA NA	NA NA	NA		
_	B Specification						
5		extinguishers	114 nos	26 nos.	MR		
	Λ	Total numbers	14 nos.				
	В	Types	Co2 & ABC	Co2 & ABC	MR		
	C	1SI marking	Required	Provided	MR		

		Aid Hose reel					
A		otal no. at each floor	NA	NA	NA		
B	L	ength of Hose Reel	NA	NA	NA		
C		lozzle diameter	NA	NA	NA		
A	uto	matic Fire Detection and Alarm Sys	tem (ADAS)				
A	. 1	ype of Detectors	NA	NA	NA		
В		ocation of main Panel	NA	NA	NA		
C	- +	ocation of Repeater Panel	NA	NA	NA		
D		Alternate power Source	NA	NA	NA		
F		Hooter's location	NA	NA	NA		
-+		EFA	NA	Provided	NA		
F	<b>ub</b> l	lic Address System	Required	Provided	MR		
A	Automatic Sprinkler System						
F		Basement	NA	NA	NA		
		Upper Floor	NA	NA	NA		
-+-	C	Sprinklers above false ceiling	NA	NA	NA		
1	Inte	rnal hydrants			*		
	A	Size of the riser/down comer	NA	NA	NA		
1	В	No. Of hydrants per floor	NA	NA	NA		
-	C	Hose box	NA	NA	NA		
2	Yaı	rd Hydrants					
	A	Total no. of hydrants	NA	NA	NA		
	В	Hose box	NA	NA	NA		
3	Pu	mping arrangements					
	A	Ground Level					
		a) Discharge of main pump	NΛ	NA	NA		
		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	NA	NA	NA		
		f) Discharge of Standby pump	NA	NA	NA		
		g) Head of Standby pump	NΛ	NA	NA		
		h) Auto starting/ manual stopping	NA	NA	NA		
	В	Terrace Level		•			
		a) Discharge of terrace pump	NA	NA	NA		
		b) Head of terrace pump	NΛ	NA	NA		
		c) Alternate power supply	NA	NA	NA		
		d) Auto starting of pump	NΛ	NΛ	NΛ		
14	C	aptive Water Storage for Fire Fighti	Acres 1	1	1		
	Λ		NA NA	NA	NA		
	В	-	NA	NA	NA		
	C		NA	NA	NA		
	E		NΛ	NA	NA		
	D		NΛ	NΛ	NA		
15		xit Signage	Required	Provided	MR		
16	*	rovision of lift	•	2			
. 0	i	1	NA	NA	NA		
	В	1	NA	NA	NA		
	C		NA	NΛ	NA		
	E		NA	NA	NA		
	F		NΛ	NA	NΛ		
17		Standby Power Supply	NΛ	NA	NA		
. /	1	The rest of the re	Con-				

18	Re	fuge Area			
	A	location	NA	NIA	
	B	Total area	NA	NA	NA
9	Fir	e Control Room	INA	NA	NA
	A	Fire Detection System panel	NA	NIA	
	B	Flow switch panel	NA	NA	NA
	C	P A system panel	NA	NA	NA
	D	Battery backup	NA	NA	NA
20	E	Building floor plan		NA	NA
		point Five Dent at a	NA	NA	NA
	Sp	ecial Fire Protection for special r	isk if any:		NA

The fire protection systems provided in the building were tested, checked at random and found functional at the time of inspections.

Shortcomings communicated vide letter No.F6/DFS/MS/School/2022/548 dated 08/09/2022 have been rectified.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as per Director Education, Circular FSC issued vide letter no. F6/DFS/MS/2018/NDZ/School/1947 dated 23.08.2018 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer Name Sumit Kumar

Designation

ADO (SPM)

DO

9/11/22

Dyer (mos)

Aprol (pm)

F.T. please

Liv pali

F.T. Letter is Put up for Signature, Please.

Dy. (FO. (ND2)

F. P. wing

Kir fina

Shmas 10/11/2022