

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



No. F6/DFS/MS/School/SZ/2024/ 654

Dated:

#### **FIRE SAFETY CERTIFICATE**

Certified that the K.S.K. Academy Sr. Sec. Public School located at H-117, Ratiya Marg, Sangam Vihar, New Delhi-80, comprised of Lower Ground + Ground + 03 upper floors, was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2021/SZ/314 dated 07.04.2021. The building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 08.07.2024 in the presence of Mr. Narender Singh Chahal (Manager) and found that the building/premises has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises/building is fit for three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on....10 07 2024. at New Delhi by.

Director

Delhi Fire Service

### Copy to:-.

1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

2. The Principal, K.S.K. Academy Sr. Sec. Public School located at H-117, Ratiya Marg, Sangam Vihar, New Delhi-80.

## 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 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.nic.in.

lame a	and address of the Living	TION REPORT								
	and address of the building:	K.S.K. Academy S H-117, Ratiya Mar	r. Sec. Public School rg, Sangam Vihar, I	l located a New Delhi						
<u>Buildir</u>	ng is comprised of		C							
Type o	of occupancy	Group -B Education	round + U3 upper II	oors						
Type o	of case:	Renewel School								
Fire safety directives no.:  Date of inspection:  Name of the inspecting officer:		F6/DFS/MS/School/2021/SZ/314 dated 07.04.2021 DFS Act 2007 and DFS Rules 2010. 08.07.2024 ADO Raiseh Kumas Shukla (M. Road)								
						Name	and designation of the officer	Mr. Narender Singh	Chahal (Manager)	
						irom :	the building side:		5	
								1994		
Minimum St.		Email dated 18.06.2024								
Preve	ention and fire safety	Requirements as per NBC/UBBL	Provide at site	Remarks MR/NMR						
Acce	ss to Building	-								
		6.0 m	6.0 m	MR						
_		4.5 m	Provided	MR						
C	Width of internal roads	NA	NA	NA						
Nun	nber, Width, Type & Arrange	ment of Exits		2020						
A	No. of staircase:	- AJANG								
	a) Upper floor	2 nos	3 nos	MD						
	b) Basements			MR NA						
В	Width of the staircase:		1300	INA						
	a) Upper floor	1.50 m each	1.80 m, 1.50 m & 1.5 m	MR						
		NA	NA	NA						
C	Protection of exits	1								
	a) Fire check door	NA	NA	NA						
		NA	NA	NA						
D	No. of continuous staircase to terrace:	1 no.	2 nos.	MR						
F	Width of the corridor	1.50 m	1.50 m	MR						
E	Door size	1.0 m. for class room	1.0 m. for class	MR						
Compartmentation:										
A		NA	NA	NA						
В		NA	NA	NA						
C		NA	NA	NA						
D	TOWN DOLLOWS LOVE BOOK CONTRACT	NA	NA	NA						
E	Fire dampers	NA	NA	NA						
Si	moke Management System:			22.755						
A		NA	NA	NA						
В		NA	NA	NA						
	ire Extinguishers									
	ire Extinguishers  Total numbers	15 nos.	24 nos	MP						
F	Total numbers	15 nos. CO <sub>2</sub> & ABC	24 nos. CO <sub>2</sub> & ABC	MR MR						
	Buildir Type of Type of Type of Type of Type of Details Fire sa Date of Name Name From Year Refer Minin Prever requi Acce A B C Num A B C D E Si	Building is comprised of Type of occupancy Type of case: Details of previous FSC: Fire safety directives no.: Date of inspection: Name of the inspecting officer: Name and designation of the officer from the building side: Year of construction: Reference letter no.: Minimum Standards on fire Prevention and fire safety requirements U/R 33  Access to Building  A Road width B Gate width C Width of internal roads  Number, Width, Type & Arrange A No. of staircase:  a) Upper floor b) Basements  B Width of the staircase: a) Upper floor b) Basements  C Protection of exits a) Fire check door b) Pressurization  D No. of continuous staircase to terrace: F Width of the corridor E Door size  Compartmentation: A Fire check doors B Sealing of electrical shafts C Fire rating of shaft doors D Water curtain E Fire dampers  Smoke Management System:	Building is comprised of I-ype of occupancy Group -B Education Squilding is comprised of I-ype of case: Renewal PEFS Act 2007 and I Details of previous FSC: Fire safety directives no.: DFS Act 2007 and I Date of inspection: 08.07.2024  Name of the inspecting officer: ADO Rajesh Kuman and designation of the officer from the building side: Year of construction: 1994  Reference letter no.: Email dated 18.06.2  Minimum Standards on fire Prevention and fire safety requirements U/R 33  Access to Building  A Road width 6.0 m  B Gate width 4.5 m  C Width of internal roads NA  Number, Width, Type & Arrangement of Exits  A No. of staircase:  a) Upper floor 2 nos. b) Basements NA  B Width of the staircase: a) Upper floor 1.50 m each b) Basements NA  C Protection of exits a) Fire check door NA b) Pressurization NA  C Protection of exits a) Fire check door 1.50 m E Door size 1.0 m. for class room  Compartmentation: A Fire check doors NA B Sealing of electrical shafts NA  C Fire rating of shaft doors NA D Water curtain NA E Fire dampers NA  Smoke Management System:	Suilding is comprised of He-117, Ratiya Marg, Sangam Vihar, 80.    Composition of						

6	Fi	rst Aid Hose reel	3 nos.	3 nos.	N				
	A	Total no. at each floor	30 mtrs	30 mtrs.	N				
	В	Length of hose reel	The man of the second	5 mm	N				
	C	1 Powerton	5 mm	1457 BOAW (0-000)					
7	AI	Nozzle diameter  Itomatic Fire Detection and Ala	rm System	(ADAS)	N.				
<u>'</u>	A	Type of detectors	NA		N.				
	B	Location of main panel	NA	NA	N/				
	C	Location of repeater panel	NA	NA					
	100	Alternate power source	NA	NA	N/				
	D	Hooter's location	NA	NA	N/				
_	E		NA	NA	N/				
8		OEFA	NA	Provided	NA				
9	Public Address System								
10	_	tomatic Sprinkler System	NA	NA	NA				
	A	Basement	NA	NA	NA				
	В	Upper floor	NA	NA	NA				
-	C	1137 (1	INA	- 10.70					
11		ternal Hydrants	NA	100 mm	NA				
	A	Size of the riser/down comer	NA NA	3 nos.	NA				
	В	No. of hydrants per floor	NA NA	3 nos.	NA				
	C	Hose box	NA	3 1103.					
12		rd Hydrants	LATA	NA	NA				
	A	Total no. of hydrants	NA	NA NA	NA				
	В	Hose box	NA	INA	* ***				
13	_	Pumping Arrangements							
	A	Ground Level	NA	NA	NA				
		a) Discharge of main pump	NA NA	NA NA	NA				
	- 0.	b) Head of main pump	NA NA	NA NA	NA				
		c) Number of main pump	NA	NA NA	NA				
		d) Discharge of jockey pump	NA NA	NA NA	NA				
		e) Head of jockey pump     Discharge of standby pump	NA NA	NA NA	NA				
			NA NA	NA NA	NA				
		g) Head of standby pump h) Auto starting/ manual	NA NA	NA NA	NA				
		stopping	INA	1471					
	В	Terrace Level							
	ь	a) Discharge of terrace pump	Required	900 LPM	MR				
		b) Head of terrace pump	40 m	Provided	MR				
		c) Alternate power supply	Required	Provided	MR				
	M	d) Auto starting of pump	Required	Provided	MR				
14	Captive Water Storage for Fire Fighting								
	A	Underground tank capacity	NA	NA	NA				
	В	Draw off connection	NA	NA	NA				
	С	Fire service inlet	NA	NA	NA				
	E	Access to tank	NA	NA	NA				
	D	Overhead tank capacity	10,000 ltrs	10,000 ltrs	MR				
15		t Signage	Required	Provided	MR				
16	- 1	Prosquigation of lift -b. 6	27.6	Lavi					
	A B	Pressurization of lift shaft Pressurization of lift lobby	NA	NA	NA				
	C	Communication in lift car	NA Required	NA Provided	NA NA				
	D	Fireman switch	Required Required	Provided Provided	MR MR				
-	E	Lift signage	Required	Provided	MR				
17		ndby Power Supply	NA	NA	IVIK				

K.S.K. Academy Sr. Sec. Public School located at H-117, Ratiya Marg, Sangam Vihar, New Delhi-80.

18 Refuge Area	Refuge Area					
A location B Total area		NA	NA	NA		
19 Fire Control	Fire Control Room		NA	NA		
A Fire detec	tion system panel					
B Flow swit	ch panel	NA	NA	NA		
C P A syste	m panel	NA	NA	NA		
D Battery be	n paner	NA	NA	NA		
E Building	floor plan	NA	NA	NA		
20 Special Fire	Protection 6	NA	NA	NA		
20 Special Fire Protection for special risk if any						

# 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.

The shortcoming issued to the building by this department vide letter no. F6/DFS/MS/School/SZ/2024/107 dated 08.03.2024 has been rectified by the school

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/314 dated 07.04.2021 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

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

DO (SD)

09/7/2y

Moe H. b

Director My 15/19

1491