GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No.F6/DFS/MS/School/SZ/2022/ 570

Dated: 27/05/2022

FIRE SAFETY CERTIFICATE

Certified that the Raj Modern Public School (Sr. Sec.) located at F-Block, Hari Nagar Extn.-II, Badarpur, New Delhi-44, comprised of Ground + 02 upper floors was granted Fire Safety Certificate (FSC) by this department vide letter no.- F6/DFS/MS/School/2019/SZ/996 dated 10.05.2019. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 24.05.2022 in the presence of Mr. Ravi (Chairman) and found that the school building has deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Directorate of Education and the building (Ground floor + 02 upper floors) is fit for occupancy of Group B "Educational Building" with effect from .2.7. 25. 22.22 renewed for a period of three years, subject to conditions printed below.

Issued on. 27/05/2022 at New Delhi by

(Sunil Chawdhary)

Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Dy. Director of Education, GNCT of New Delhi DISST. South Block-C, Defence Colony, New Delhi-24.

2. The Principal, Raj Modern Public School (Sr. Sec.) located at F-Block, Hari Nagar Extn.-II, Badarpur, New Delhi-44.

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape shall be kept free of all the type of obstruction all the time.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. Basement shall be used as per BBL.
- 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.
- 8. 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.

1	1	blee	fo . 11.	INSPECTION REPO				
,		atti	ne & address of the build		blic School (Sr. Sec.)			
2		Hail	ding is converted to		ır ExtnII, Badarpur, !	New Delhi-4		
3			ding is comprised of		Ground + 2 upper floors			
4	Type of occupancy Group B Educational Building Type of case Research							
				1	Renewal			
			ils of previous PSC	P6/DFS/MS/School	ol/2019/SZ/996 dated 10	.05.2019		
0		Lite	safety direction letter no.	P6/Estate/CC/Pire	Safety/2011/3298 to 339	08 dated		
				01.03.2011				
7	- 1		of inspection	24,04.2022 Rajesh Kumar Shukla, ADO (M. Road)				
H		Vam	e of the inspecting office					
9 Name of the designation				of Mr. Ravi (Chairman)				
			r from the building side		,			
10	1	/ear	of construction	2006 & 2018				
11	/	Applicant's letter no.		Letter no. RMPS/FB/HN/BP/ND-2022 dated 06.05.202				
S.No	N	Minimum standard of fir		Daniel Control				
		prevention and fire safety U/				Remark		
	3		aniety to	dated		MR/NM		
				01.03.2011				
1	A	cces	s to Building:	01.03.2011		-		
	A		load width	Accessibility (6.0	Accessibility (CA)	140		
				mtr)	Accessibility (6.0 mtr)	MR		
	B	(iate width	NA	NA NA	NA		
	C	V	Vidth of internal road	NA	NA	NA		
2	N	umł	er, Width, Type and A		- street, the restaurant survey of	14/3		
	A	N	lumber of staircases	arana Turi 20 (3-)				
		a	Upper floor	02 nos.	02 nos.	MR		
		b	Basement	NA	NA	NA		
	B	- interest	/idth of staircases			14/1		
		a	Contraction of Contracting Contracting Particles of the Contraction of	1 staircase of 1.5	1.50 mtrs & 1.35 mtrs	MR		
			,,	mtrs or if main	1.50 mus & 1.55 mus	WIK		
				staircase width is <				
				1.5 mtrs an				
				additional staircase				
				of 0.75 mtrrs width				
-		1	Dogomoni	is required.				
-	C	De	Basement of exits	NA NA	NA	NA		
-	-		Fire check door	NA NA	NA NA	NA		
			Pressurization	NA	NA NA	NA		
	D	No			01 nos.	NA MR		
	-		rcases to terrace	3, 1103	91 1103.	MIK		
	E		dth of corridor	1.5 mtrs.	Provided	MR		
	F		or size	1.0 mtrs.	1.0 mtrs.	MR		
			tmentation:		no muo.	7411		
	A	-	check door	NA	NA	NA		
1000	В		ling of electrical shafts	NA	NA	NA		
	C		rating of shaft door	NA	NA	NA		
100000	D		ter curtain	NA	NA	NA		
in the state of	E		dampers	NA	NA	NA		
			Janagement System:	1, .		, ,, ,		
	A Basement NA NA NA							
and party			er floor	April 100 to the Control of the Cont	NA	NA		

5.	Fire Extinguisher:							
	A	Total numbers	08 nos.	08 nos.	MR			
	В	Types	CO ₂ & ABC	CO ₂ & ABC	MR			
	C	ISI marking	Required	Provided				
6	First-Aid-Hose Reel: Required Provided MR							
	A	Total numbers of each floor	01 nos.	01 nos.	MR			
	В	Length of hose reel hose	30 mtrs	30 mtrs	MR			
	C	Nozzle diameter	5 mm	5 mm				
7	Automatic Fire Detection and Alarming System:							
	A	Type of detectors	NA	NA	NIA			
	В	Location of main panel	NA	NA	NA			
	C	Location of repeater panel	NA	NA NA	NA NA			
	D	Alternate source of power	NA	NA				
	E	Hooters	NA		NA			
8	MC	DEFA:	NA	NA	NA			
9		olic Address System:		NA	NA			
10		tomatic Sprinkler System:	NA	NA	NA			
	A	Basement	NA					
	В	Upper floor		NA	NA			
11	C		NA	NA	NA			
	Transfer above failse celling		NA	NA	NA			
	Internal Hydrants:							
	A	Size of riser/down-comer	NA	NA	NA			
	B	Number of hydrants per floor	NA	NA	NA			
10	C	Hose box	NA	NA	NA			
12	Yard Hydrants:							
	A	Total number of hydrants	NA	NA	NA			
	В	Hose box	NA	NA	NA			
13	Pu	Pumping Arrangements:						
Α	Ground level							
	a)	Discharge of main pump	NA	NA	NA			
	b)	Head of main pump	NA	NA	NA			
	c)	Number of main pumps	NA	NA	NA			
	d)	Jockey pump out put	NA	NA	NA			
	e)	Jockey pump head	NA	NA	NA			
	f)	Standby pump out put	NA	NA	NA			
	g)	Standby pump head	NA	NA	NA			
	h)	Auto starting /manual	NA	NA	NA			
	i)	stopping Pump house access	NA	214				
В	i) Pump house access NA NA NA Terrace Level							
	a)	Discharge of pump	450 LPM	450 I D) 4) (D			
	b)	Head of the pump	430 LPM 40 mtrs	450 LPM	MR			
	c)	Power supply	Required	40 mtrs	MR			
	d)	Auto starting of pump	-	Provided	MR			
	u)	Auto starting or pump	Required	Provided	MR			

Raj Modern Public School (Sr. Sec.) located at F-Block, Hari Nagar Extn.-II, Badarpur, New Delhi-44.

Raj Modern Public School (Sr. Sec.) located at F-Block, Hart Nagar Extn.-II. Badarpur, New Delhi-44

14	Ca	ptive Water Storage for Fire Fighting	;	NA	NA			
	A	Underground tank capacity	NA	NA	NA			
	В	Draw-off connection	NA		NA			
	C	Fire service inlet	NA	NA	NA			
	D	Access to tank	NA	NA	MR			
	E	Overhead tank capacity	10,000 ltrs	10,000 ltrs	MR			
15	Exit Signage:		Required	Provided	IVIK			
16	Pro	Provision of Lifts:						
10	A	Pressurization of lift shaft	NA	NA	NA			
	B	Pressurization of lift lobby	NA	NA	NA			
	С	Communication in lift car	NA	NA	NA			
	D	Firemen's grounding switch	NA	NA	NA			
	E	Lift signage	NA	NA	NA			
17		ndby Power Supply:	NA	NA	NA			
18		fuge Area:						
10		Total area	NA	NA	NA			
	A	Location	NA	NA	NA			
19		e Control Room:						
19			NA	NA	NA			
	A	Detector system panel	NA	NA	NA			
	В	Flow switch panel	NA	NA	NA			
	C	PA system panel	NA	NA	NA			
	D	Battery backup	NA NA	NA	NA			
	E	Building floor plans	NA NA	NA	NA			
20	Special Fire Protection systems for		INA	11/4				
	pro	tection of special Risks, if any:						

Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

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 in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2019/SZ/996 dated 10.05.2019 is recommended to be renewed.

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

DO (SD) On leave

y. cro(42)

but the offen

27. cro (42) 27/5

29/5/22

.s. W