

C/31

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI- 110001

No.F6/DFS/MS/School/2021/SZ/ 242

Dated: 23/03/2021

FIRE SAFETY CERTIFICATE

Certified that the S.D.M.C Primary School, 1st & 2nd shift, Khazan Basti, New Delhi-110046, is comprised of ground plus two upper floors. The school is owned/occupied by the school management was re-inspected by the officer concerned of this department on 04/03/2021 in the presence of Smt. Sushma Rani (**Principal**) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy Group B 'Educational Building' w.e.f. the date of issue of this certificate for a period of three years years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, printed as below.

Issued on 23/03/2021 at New Delhi by


(Sunil Chawdhary)
Dy. Chief Fire Officer

To,

1. The Principal,
S.D.M.C Primary School, 1st & 2nd Shift,
Khazan Basti, New Delhi-110046.

Copy to:-

1. Director of Education,
S.D.M.C, Civic Centre,
Minto Road, New Delhi-110001.

Following fire safety directives must be adhered to:-

1. All the means of escape shall be kept free of all 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 good 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 can not be treated in any case for regularizations of unauthorized construction if any.
6. "The owner /occupier shall apply for renewal of this Fire Safety certificate to the Director inform 'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"
7. The owner / occupier shall submit a declaration every year in form 'K' provided in first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building : S.D.M.C Primary School, 1st & 2nd Shift, Khazan Basti, New Delhi-110046
2. Building is comprised of : Ground Plus two upper floors
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous FSC : F6/DFS/MS/School/2015/SZ/1928 Dated 28/10/2015
6. Fire Safety direction letter No : N/A
7. Date of Inspection : 04/03/2021
8. Name of the Inspecting Officers: : R.K. Yadav (ADO)
9. Name of the designation of Officer from the building side : Dr. Sushma Rani (Principal)
10. Year of Construction : 2011
11. Applicant's letter No : Nil dated 05/02/2021

S.No	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	6 m	Encroached	MR, being old case
	Gate width	4.5 m	4.5 m	MR
	Width of internal road	N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases			
	Upper Floor	2 no.	2 no.	MR
	Basement	N.A.	N.A.	N.A.
	B. Width of Staircases			
	Upper Floor	1.5 m	1.50 m each	MR
	Basement	N.A.	N.A.	N.A.
	c. Protection of exits			
	Fire check door	N.A.	N.A.	N.A.
	Pressurization	N.A.	N.A.	N.A.
	e. No. of continuous staircases to terrace	1 no.	1 no.	MR
	f. Width of Corridor	1.5 m	1.82 m	MR
	g. Width of Corridor	1 m	1.17m (Double Door)	MR
h. Door Size				
3	Compartmentation.			
	Fire check door	N.A.	N.A.	N.A.
	Sealing of electrical shafts	N.A.	N.A.	N.A.
	Fire rating of shaft door	N.A.	N.A.	N.A.
	Water curtain	N.A.	N.A.	N.A.
	Fire Dampers	N.A.	N.A.	N.A.
4	Smoke Management System.			
	Basement	N.A.	N.A.	N.A.
	Upper floor	Required	Provided	MR
5	Fire Extinguisher			
	Total numbers	08 nos.	08 nos.	MR
	types	ABC & CO ₂	ABC & CO ₂	MR
	ISI marking	ISI marked	ISI marked	MR

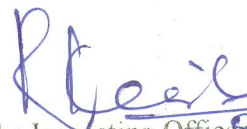
6	First-aid-Hose Reels.			
	Total numbers of each floor	01 no.	01 no.	MR
	Length of hose reel hose	30 m	30 m	MR
	Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.			
	Type of detectors	N.A.	N.A.	N.A.
	Location of main panel	N.A.	N.A.	N.A.
	Location of repeater panel	N.A.	N.A.	N.A.
	Alternate source of power	N.A.	N.A.	N.A.
	Hooters	N.A.	N.A.	N.A.
8	MOEFA	N.A.	N.A.	N.A.
9	Public address System.	N.A.	Provided	MR
10	Automatic Sprinkler System.			
	basement	N.A.	N.A.	N.A.
	upper floor	N. A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants			
	size of riser/down-comer	N.A.	N.A.	N.A.
	Number of hydrants each floor	N.A.	N.A.	N.A.
	Hose box each floor	N.A.	N.A.	N.A.
12	Yard Hydrants.			
	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> • Ground Level ➤ Discharge of main Pump ➤ Head of Main Pump ➤ Number of main pumps ➤ Jockey pump out put ➤ Jockey pump head ➤ Standby pump out put ➤ Standby pump Head ➤ Auto Starting /Manual stopping ➤ Pump House Access • Terrace Level ➤ Discharge of pump ➤ Head of the Pump ➤ Power supply ➤ Auto Starting of pump 	N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		450 LPM	450 LPM	MR
		30 m	30 m	MR
		Required	Provided	MR
		Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	Underground tank capacity	N.A.	N.A.	N.A.
	Draw-off connection	N.A.	N.A.	N.A.
	Fire service inlet	N.A.	N.A.	N.A.
	Access to tank	N.A.	N.A.	N.A.
	Overhead Tank capacity	10,000 Ltrs	10,000 ltrs	MR
15	Exit Signage.	Required	Provided	MR

N/21

16	Provision of Lifts.			
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	Pressurization of Lift lobby	N.A.	N.A.	N.A.
	Communication in lift car	N.A.	N.A.	N.A.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply	N.A.	N.A.	N.A.
18	Refuge Area.			
	Total area	N.A.	N.A.	N.A.
	Location	N.A.	N.A.	N.A.
19	Fire Control Room			
	Detector system panel	N.A.	N.A.	N.A.
	Flow switch panel	N.A.	N.A.	N.A.
	PA system panel	N.A.	N.A.	N.A.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans	N.A.	N.A.	N.A.
20	Special Fire Protection systems for protection of special Risks, if any:	N.A.	N.A.	N.A.

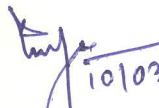
The fire protection systems provided in the building were tested/checked and found functional at the time of inspection. The shortcomings was issued vide letter no. F6/DFS/MS/School/2020/SZ/390 dated 22/04/2020 which is rectified.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The FSC issued vide letter no. F6/DFS/MS/School/2015/SZ/1928 Dated 28/10/2015 renewal under rule 37 of the Delhi Fire Service Rules 2010 is Recommended


 Signature of the Inspecting Officer
 Name: R. K. Yadav
 Designation: ADO(JKP)

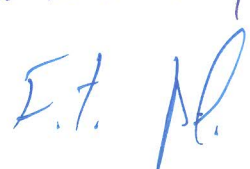
DO(South West)

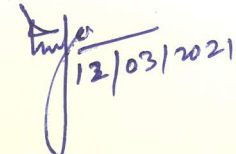
Pl. put up DFA as per c-12


10/03/2021

ADO (JKP)

From DFA is put up as desired please


 E.T. N. K. G. S.
 11/3/2021

DO(SW) 
12/03/2021

DO(SW)

