

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

NO. F6/DFS/MS/School/2020/SZ/ 460

Dated: 3/11/2020

FIRE SAFETY CERTIFICATE

Certified that the Saheed Captain Sumit Roy Govt. Sarvodaya Kanya Vidhalaya No.1, Palam Enclave, New Delhi-110045, having two blocks comprised of Ground floor each & Four blocks comprised of Ground plus one upper floor each was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2017/SZ/1250 dated 22.8.2017. The said School building was re-inspected by the officer concerned of this department on 03.9.2020 in presence of Smt. Sarita Kumari (HOS) & Sh. Umakant (Estate Manager) and found that management has demolished one block (Ground Floor) namely F-2, which is presently under construction. The premises have deemed complied with the fire prevention and fire safety requirements in accordance Directorate of Education circular dated 1.3.2011 and that the premises/building is fit for occupancy class B "Educational building" for **one block comprised of ground floor & four blocks comprised of ground plus one upper floor** with effect from 3/11/2020... for a period of **three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules 2010, printed overleaf.

Issued on ...3.11.2020..... at New Delhi by

(Sunil Chaudhary)

Dy. Chief Fire Officer (SZ)

Copy to:-

1. The Deputy Director (Education), Govt. of NCT of Delhi, Old Secretariat, New Delhi-54.
2. The HOS, the Saheed Captain Sumit Roy Govt. Sarvodaya Kanya Vidhalaya No.1, Palam Enclave, New Delhi-110045.

CONDITIONS

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 perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
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 copy of the certificate, six months prior to its expiry.

2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal (Ground & Ground plus One upper floor)		
4	Details of previous NOC	F6/MS/DFS/School/2017/SZ/1250 dated 22.08.2017		
5	Fire safety directives letter No	Edu. Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011.		
6	Date of inspection	3.9.2020		
7	Name of the inspecting Officers	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Sh.Uma Kant (Estate Manager) & Ms. Sarita Kumari (Vice Principal/HOS)		
9	Year of construction	2005, 2010, 2016		
10	Applicant's letter No.	440 dated 22.8.2020	Presently having One Block of Ground floor & Four Blocks of Ground plus one upper floor (One Ground floor Block (F-2) is demolished & is under construction)	

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement DOE. Cir. dated 1.3.2011.	Provided at site	Remarks MR / NMR
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1	Access to building			
	1) Road width	6 Mtrs.	30 Mtrs.	MR ✓
	2) Gate width	4.5 Mtrs.	4.47 & 3.67 Mtrs.	MR ✓
	3) Width of internal road	N/A	N/A	N/A

2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	7 Nos.	7 Nos.	MR ✓
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	1.50 Mtrs.	B Block : 2 Mtr. & 1.50 Mtr. C Block : 1.55 Mtr. & 1.56 Mtr. D Block: 1.55, 1.56 Mtr. F-1 Block: 1.50 Mtr.	MR ✓
	2. basements	N/A	N/A	N/A
	c. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	4 Nos.	4 Nos.	MR ✓
	e. Width of corridor	1.50 Mtrs.	1.64 to 1.78	MR ✓
	f. Door size	1 Mtr.	1 Mtr. To 1.20 Mtrs.	MR ✓

3	Compartmentation.			
	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

4	Smoke Management system.			
	basement	30 a/c per hour 12 a/c per hour	N/A	N/A
	upper floors		Natural Vent.	MR ✓

5	Fire Extinguishers			
	total numbers		28 Nos.	MR ✓
	Types	ISI Marked	CO2 & ABC	MR ✓
	ISI marking		Provided	MR ✓

6	First-Aid Hose Reels.			
	total numbers on each floor	N/A	N/A	N/A
	Length of Hose reel hose	N/A	N/A	N/A
	Nozzle Diameter	N/A	N/A	N/A
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
	hooter's location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	Provided	N/A
10	Automatic Sprinkler System.			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	N/A	N/A	N/A
	Number of Hydrants per floor	N/A	N/A	N/A
	hose Box	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			
	1. Ground level			
	a. Discharge of main Pump	N/A	N/A	N/A
	b. Head of main pump	N/A	N/A	N/A
	c. Number of main pumps	N/A	N/A	N/A
	d. jockey pump out put	N/A	N/A	N/A
	e. jockey pump head	N/A	N/A	N/A
	f. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	2. Terrace level			
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the pump	N/A	N/A	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	N/A	N/A	N/A
14	Captive water storage for fire fighting			
	1. Underground tank capacity	N/A	N/A	N/A
	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
	Over head tank Capacity	N/A	N/A	N/A
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 car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A

M/11

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	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	
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any: CO2 Fire Extinguisher Near Electric Panel			

The fire protection systems provided in the building were checked and found functional at the time of inspection. Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety requirements as per DOE Cir. dated 1.3.2011, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2017/SZ/1250 dated 22.08.2017 is recommended for 1 Block comprising ground floor only & 4 Block comprising ground plus one upper floor as one block namely F2 of ground floor is demolished & under construction. Accordingly DFA is put up for approval and signature please.

Sury
3/9/20
S.P. Bhardwaj
ADO Dwarka

~~DO/SW~~

DO
07/09/2020

274/DO/SW
7/09/2020

~~DCB(S2)~~

DO
7/9

~~DO(SW)~~

DO
08/09/2020



~~DO(SW)~~
ADD(DMCL)

FT for signature please

~~DCB(S2)~~

DO
11/9

Sury
8/9/20

MS call