

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




NO. F6/DFS/MS/School/2019/SZ/292

Dated: 5/2/19

**FIRE SAFETY CERTIFICATE**

Certified that the SDMC Primary Girls/Boys School, Madhu Vihar, New Delhi-110059. (School Code: 1757222) having two blocks, Old Block: ground floor only & Main Block: comprised of ground plus two upper was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2015/SZ/742 dated 13.05.2015. The said School building was re-inspected by the officer concerned of this department on 22.01.2019 in presence of Mrs. Kuldeep Kaur (Principle) and found that the old block building having ground floor is demolished & is under construction & the Main block building have deemed complied with the fire prevention and fire safety requirements in accordance with D.O.Edu. GNCT of Delhi Circular no. 3298 to 3398 dated 01.03.2011 and that the building is fit for occupancy class B "Educational building" with effect from...5/2/19..... for a period of **three years** subject to compliance of the conditions printed overleaf.

Issued on .....5/2/19..... at New Delhi by

  
Vipin Kental  
Chief Fire Officer  
  


Copy to:-

1. The Director, (Education), SDMC, 23<sup>rd</sup> floor, Civic Centre, Minto Road, New Delhi.
2. Principle, SDMC Primary Girls/Boys School, Madhu Vihar, New Delhi-110059.

## 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](http://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.

1	Name & address of the building	S.D.M.C Primary Girls/Boys School (ID 1757222) Madhu Vihar-1, New Delhi-110059.	
2	Type of Occupancy	Educational Building "B"	
3	Type of case	Renewal (G+2)	
4	Details of previous NOC	F6/DFS/SMS/School/2015/SZ/1130 Dated 01.07.2015	
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	22.01 .2019	
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj	
8	Name and designation of officers from the building side	Mrs. Kuldeep Kaur (Princile)	
9	Year of construction	before 2010	
10	Applicant's letter No.	Nil Dated 19.12.2018	Ground plus Two upper floor ( Ground floor block is demolished & under construction)

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	DOE Circular letter dated 1.3.2011	Provided at site	Remarks MR / NMR
<b>1</b>	<b>Access to building</b>			
	1) Road width	6 Mtrs.	Provided	MR
	2) Gate width	4.5 Mtrs.	Direct accessible from road	M/R
	3) Width of internal road	N/A	N/A.	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	2 Nos.	2 Nos.	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	1.50 Mtrs. if less than additional staircase of .75 Mtrs. Is required	1.25 Mtrs. & 1.20 Mtrs.	MR
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	One	Provided	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr.	Provided	MR
<b>3</b>	<b>Compartmentation.</b>			
	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
<b>4</b>	<b>Smoke Management system.</b>			
	basement		N/A	N/A
	upper floors	12 a/c per hour	Natural Vent.	MR
<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers	Two Each floor per block	8 Nos.	MR
	Types	CO <sub>2</sub> OR ABC	ABC	MR

6	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	One	Provided	MR
	Length of Hose reel hose	30 Mtrs.	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
7	<b>Automatic fire detection and alarming system</b>			
	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	<b>MOEFA</b>	N/A	N/A	N/A
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System.</b>			
	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	<b>Internal Hydrants</b>			
	Size of riser/down-corner	N/A	100 mm	MR
	Number of Hydrants per floor	N/A	One	MR
	hose Box	N/A	Provided	MR
12	<b>Yard Hydrants.</b>			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	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
	<b>2. Terrace level</b>			
	a. Discharge of pump	450 LPM	Provided	MR
	b. head of the pump	30 Mtrs.	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	N/A	N/A	N/A
14	<b>Captive water storage for fire fighting</b>			
	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	10,000 Ltrs.	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	M/R
16	<b>Provision of lifts.</b>			
	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

N/A

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
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	N/A
	d. Battery 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: ABC fire extinguisher provided near electric meter.	MR		

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/2015/SZ/742 dated 13.05.2015 is recommended for main block as old block having ground floor only is demolished & is under construction. Accordingly DFA is put up for approval and signature please.

*Sury*  
28/1/19  
S.P. Bhardwaj  
ADO (Dwarka)

~~DOSW~~

~~dy~~  
25/1/19

~~DCFO (SZ)~~

01/20/20/5  
25/01/2019

~~dy~~  
25/1



UFO s/h m/s cell FTM,  
30/1

FT for signature please

416/4-82  
412

*Sury*  
30/1/19

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M-scell 4/2