

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

NO.F6/DFS/MS/School/2020/SZ/ 538

Dated: 23/12/2020

**FIRE SAFETY CERTIFICATE**

Certified that the Sulabh International Centre for action Sociology, Sulabh Bhawan, RZ-83, Mahavir Enclave, New Delhi-110045, having two blocks namely old & new blocks. Old Block comprised of half of the portion ground floor only & half portion ground plus one upper floor & New Block comprised of ground plus two upper floors was issued fire safety certificate by this department vide letter no. F6/DFS/MS/School/2017/SZ/1418 dated 27.9.2017. The said building was re-inspected by the officer concerned of this department on 21.10.2020 in presence of Sh. Anil Kumar (Secretary) & found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi, and that the building is fit for occupancy class B "Educational building" with effect from 23/12/2020 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 printed overleaf.

Issued on 23/12/2020 at New Delhi by

  
(Sunil Chaudhary)  
Dy. Chief Fire Officer (SZ)

Copy to:-

1. Dy. Director (Education), GNCT of Delhi, Old Secretariat, Delhi-110054.
2. Sh. Anil Kumar (Secretary), Sulabh International Centre for action Sociology, Sulabh Bhawan, RZ-83, Mahavir 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](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.



## INSPECTION REPORT

1	Name & address of the building	Sulabh International Centre for Action Sociology, Sulabh Bhawan, RZ-83, Mahavir Enclave, New Delhi-110045.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/School/2017/SZ/1418 dated 27.9.2017		
5	Fire safety directives letter No	DOE Circular dated 1.3.2011		
6	Date of inspection	21.10.2020		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Anil Kumar (Secretary)		
9	Year of construction	1990, 2010		
10	Applicant's letter No.	E-mail dated 10/09/2020	<b>2 Blocks: Old Block Ground &amp; Ground + 1 &amp; New Block: G+2 Upper Floors.</b>	
<b>S. NO.</b>	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>DOE Circular dated 1.3.2011</b>	<b>Provided at site</b>	<b>Remarks MR / NMR</b>
<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	MR
	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	4 Nos.	4 Nos.	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	1.5 Mtr. if width is less than 1.50, additional staircase of .75 is required	New Block: 2 Nos. 1.04 & .90 Mtr. Old Block: 1.09 & 1.05 Mtr.	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>	Required	1 No. each block.	MR
	<b>e. Width of corridor</b>	1.25 Mtr.	1.25 to 1.8 Mtrs.	MR
	<b>f. Door size</b>	Required	1 Mtr.	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	N/A
		12 a/c per hour	Natural Vent.	MR



N/H			
5	<b>Fire Extinguishers</b>		
	total numbers	One CO2 OR ABC for every 300 Sq. M. ISI Marked	31 Nos. MR
	Types		CO2 & ABC MR
	ISI marking		Provided MR
6	<b>First-Aid Hose Reels.</b>		
	total numbers on each floor	One (New block)	One (New Block) MR
	Length of Hose reel hose	30 m	30 m MR
	Nozzle Diameter	5 mm	5 mm 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	N/A N/A
	Number of Hydrants per floor	N/A	N/A N/A
	hose Box	N/A	N/A MR
12	<b>Yard Hydrants.</b>		
	total number of hydrants	N/A	N/A MR
	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	450 LPM MR
	b. head of the pump	Required	35 Mtrs. 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.	10,000 Ltrs. MR
15	<b>Exit Signage.</b>	Required	Provided MR

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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
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area	N/A	N/A	
	location	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. 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 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 of fire prevention and fire safety requirements as per DOE Circular dated 1.3.2011, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2020/SZ/1418 dated 27.9.2017 is recommended.

Accordingly DFA is put up for approval and signature please.

*Sun*  
21/12/20  
S.P. Bhardwaj  
ADO Dwarka

*DO/SW*  
File received on 17/12/2020  
Submitted for n.a. Pl.

*By CFO (S2)*  
*F.T. phase*  
*21/12/2020*

*FT is put up for sound plan*

*Defo/S2*  
*21/12*

*Sun*  
21/12/20