

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



NO. F6/DFS/MS/School/2019/SZ | 291

Dated: 5/2/19

FIRE SAFETY CERTIFICATE

Certified that the Govt. CO-ED Sarvodaya Vidhalaya, Sector-17, Dwarka, New Delhi-110078 (Code:1821279), comprised of ground plus three upper floor was issued fire safety certificate vide this department letter no. F6/DFS/MS/School/2016/SZ/675 dated 28.04.2016. The Said school building was re-inspected by the officer concerned on 16.01.2019 in presence of Smt. Ravinder Kaur (Principle) and found that the premises have deemed complied the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi fire service Rules 2010 and that the premises 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), G.N.C.T of Delhi, Old Secretariat, New Delhi-54.
2. Principal, Govt. CO-ED Sarvodaya Vidhalaya, Sec-17, Dwarka, New Delhi110078.

## 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	Govt. CO-ED Sarvodaya Vidyalaya at Sector-17, Dwarka, New Delhi-110078.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal (G+3)		
4	Details of previous NOC	F/6/DFS/MS/School/2016/SZ/675 dated 28.04.2016		
5	Fire safety directives letter No	DOE Education Cir. No. dated 1.3.2011		
6	Date of inspection	16.01.2019		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Mrs. Ravinder Kaur (Principal)		
9	Year of construction	2016		
10	Applicant's letter No.	GCSV/17/1178 dated 21,12,2018	<b>Ground Plus Three upper Floors.</b>	

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement 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.	Provided	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	1.50 Mtrs.	Provided	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>	4 Nos.	Provided	MR
	e. Width of corridor	1.50 Mtrs.	Provided	MR
	f. Door size	1 Mtrs	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	N/A
	upper floors		Natural Vent.	MR

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<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers	4 nos. each floor	Provided	MR
	Types	Co2 & ABC	Co2 & ABC, DCP	MR
	ISI marking	ISI Marked	Provided	MR
<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	4 Nos.	Provided	MR
	Length of Hose reel hose	30 m	Mtrs.	MR
	Nozzle Diameter	5 mm	Provided	MR
<b>7</b>	<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
<b>8</b>	<b>MOEFA</b>	N/A	Provided	N/A
<b>9</b>	<b>Public Address System.</b>	N/A	Provided	N/A
<b>10</b>	<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
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	N/A	100 MM	N/A
	Number of Hydrants per floor	N/A	4 Nos.	N/A
	hose Box	N/A	Provided	N/A
<b>12</b>	<b>Yard Hydrants.</b>			
	total number of hydrants	N/A	6 Nos.	N/A
	hose box	N/A	Provided	N/A
<b>13</b>	<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 (2 Nos.)	MR
	b. head of the pump	40 Mtrs.	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
<b>14</b>	<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	Provided	MR
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	10,000 Ltrs.	Provided	MR
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	MR

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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	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR
17	<b>Standby power supply</b>	Required	Provided	N/A
18	<b>Refuge Area.</b>	Not Required		
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
19	<b>Fire control room</b>			
	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	<b>Special Fire Protection systems for protection of special risks, if any:</b>	CO2 Fire Extinguisher near provided electrical meter		

The fire protection systems provided in the building were checked and found functional at the time of inspection.

Keeping in deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules letter dated 1.3.2011 renewal, Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2016/SZ/675 dated 28.04.2016 is recommended.

Accordingly DFA is put up for your approval and signature please.

*Sau*  
17/1/19  
S.P Bhardwaj  
ADO (Dwarka)

*BOSW*  
13/DO(SW)  
dt. 17-01-2019

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17/1/19

*DCFO (S2)*

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21/1



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31/1/19

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