

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

No. F6/DFS/MS/SCHOOL/2018/ W2/ 2366

Dated: 18/10/18

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Co-Ed. Vidyalaya (ID-1617007) located at New Multan Nagar, New Delhi-110056 comprised of Ground + Three Upper Floors only, owned / occupied by Delhi Govt., has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/School/2013/WZ/609 dated 24/07/2013. The premises was re-inspected by the officer concerned of Fire Service on 09.10.2018 in the presence of Smt. Veena Kinger (Vice-Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Directorate of Education, Circular No. 3298-3398 dated 01.03.2011 and that the building / premises is fit for occupancy class **Educational** (Group-B) with effect from 18 / 10 / 2018 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 18/10/18 at New Delhi by.

(ATUL GARG)

CHEF FIRE OFFICER.

Copy to :-

1. Vice-Principal, Govt. Sarvodaya Co-Ed. Vidyalaya (ID-1617007) New Multan Nagar, New Delhi-110056.
2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. Any deviation with regard to the construction etc. shall be verified by the concerned building sanctioning agency.
4. This certificate cannot be treated in any case for regularizations of unauthorized construction.
5. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
6. The owner / occupier shall submit a declaration every year in form "K" provided

INSPECTION REPORT

1. Name & address of the building: Govt. Sarvodaya Co-Ed. Vidyalaya (ID-1617007),
New Multan Nagar, New Delhi-110056.
2. Type of Occupancy : Educational
3. Type of Case : Renewal (G + 3 Floors)
4. Details of previous NOC : F6/DFS/MS/School/2013/WZ/609 dated 24/07/13
5. Fire Safety directives Letter No. : DOE Circular Dated 1/3/2011
6. Date of inspection : 09/10/2018
7. Name of the Inspecting Officer : A.D.O. (Jwala Puri)
8. Name and designation of Officer
from the building side : Smt. Veena Kinger (Vice-Principal)
9. Year of Construction : 1996
10. Applicant's letter No. : Nil dated 27/09/2018

No. of Class Rooms – 45
Total Area – 12104.52 m ²
Covered Area – 6416 m ²

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE Circ. Dt. 01/03/2011 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6 mtr	6 mtr	MR
	• Gate width	4.5 mtr	4.5 mtr	MR
	• Width of internal road	N/A	N/A	N/A
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	3	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper floors	1.50 Mtr.	1.55 Mtr x 3	MR
	• Basements	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
	d. No of continuous staircase to terrace	1	1	MR
	e. Width Of Corridor	1.50 Mtr.	2.50 Mtr	MR
	f. Door Size	1.00 Mtr.	1.00 Mtr	MR
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			
4.	Smoke managements System			
	• Basements	N/A	N/A	N/A
	• Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers			
	• Total numbers	21	22	M/R
	• Types	ISI marked ABC/CO ₂	Provided	MR
	• IS marking	Required	Provided	M/R

(Handwritten Signature)

N/13				
6.	First – Aid Hose Reels			
	• Total numbers on each floor	2	2	MR
	• Length of hose reel hose	30 Mtr.	30 Mtr.	MR
	• Nozzle diameter	5 mm	5 mm	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	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' Location	N/A	N/A	N/A
8.	MOEFA	Required	Provided	NR
9.	Public Address System	Required	Provided	NR
10.	Automatic Sprinkler System			
	• Basements	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	NR	Provided (100mm)	NR
	• Number of hydrants per floor	NR	Provided (2)	NR
	• Hose Box	NR	Provided (2)	NR
12.	Yard Hydrants			
	• Total number of hydrants	NR	Provided (3)	NR
	• Hose Box	NR	Provided (3)	NR
13.	Pumping Arrangements			
	• Ground Level			
	• Discharge of main pump	N/A	N/A	
	➤ Head of main pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	N/A	N/A	N/A
	➤ Standby Pump Head	N/A	N/A	N/A
	➤ Auto Staring/Manual stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace level			
	➤ Discharge of pump	900 LPM	900 LPM	MR
	➤ Head of the pump	40 MH	40 MH	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	• Underground tank capacity	N/A	50,000 Ltr	N/A
	➤ Draw of connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	Provided	N/A

15	Exit Signage	Required	Provided	MR
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
	➤ Fireman's Grounding Switch	N/A	N/A	N/A
	➤ Lift Signage	N/A	N/A	N/A
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	
	➤ 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
	➤ Battery 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

Note:-A) General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape route:- Clear
2. LPG cylinders in laboratories :- Nil
3. Electric wiring:- Conduit Wiring MCB and ELCB.....
Electric circuit:- MCB Provided
4. Electric meter board / switch board panel.:-Not Under the staircase
5. Basement use as per BBL 1983 :- N/A
6. Emergency telephone no. board :- Displayed
7. Generator set :- at the terrace

B) *Each class room is provided with 2 Doors.*

C) **Shortcomings issued by this office vide letter No. F6/DFS/MS/School/2016/2223 dated 19/09/2016 has been complied.**

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/WZ/School/2013/WZ/609 dated 24/07/13 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

DO (WZ)

Inspector
10/10/18

Dx CFO WZ

Ashok
9/10/18

Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal
Designation : A.D.O. (Jwala Puri)