GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No. F6/DFS/MS/School/WZ/2022 140

Dated: | 0 / 02 /2022

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidyalaya (ID-1516018) (New Building) located at Moti Nagar New Delhi-110015, comprised of Ground Floor + 03 Upper Floors owned/Occupied by Govt. Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire service Act 2007 and Delhi Fire Service Rules 2010, and verified by the officer concerned of this department on 28/01/2022 in the presence of Sh. Ravi Panth (Project Manager) and found that the building / premises is fit for the occupancy class "Educational" Group B with effect from 10.10.2.1 20.22 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010. Condition mentioned below.

Director Delhi Fire Service

Copy to:

- 1. The Principal, Govt. Sarvodaya Kanya Vidyalaya (ID-1516018) located at Mot Nagar New Delhi-110015.
- 2. Director of Education, GNCT of NCT of Delhi, Old Secretariat.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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 a copy of this certificate, six months prior to its expiry.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

 $1. \ \ \, \text{Name \& address of the building} \ : Sarvodaya \ \, \text{Kanya Vidalaya Moti Nagar New Delhi} - 110015$

(School IS 15161018)

2. Type of Occupancy : Educational (Ground Floor + 03 Upper Floor)

3. Type of Case : New4. Details of previous NOC : Nil

5. Fire Safety directives letter No : Nil

6. Date of inspection : 28/01/2021

7. Name of the Inspecting Officers: Sarabjeet Singh, ADO (MN)

8. Name and designation of officers

from the building side : Sh. Ravi Panth (Project Manager)

9. Year of Construction : 2021

10. Applicant's letter No. : 54 (SPS School)/PWD Edu. Sub- Divn M1-1(N)/2021-22/178

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL /NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building	•			
	Road width	6m	Provided	MR	
	• Gate width	4.5 m	Provided	MR	
	 Width of internal road 	NA	NA	NA	
2	Number, Width, Type & Arrangemen	nt of Exits			
	a. Number of staircases				
	Upper Floors	2	Provided	MR	
	 Basements 	NA	NA	NA	
	b. Width of staircases				
	• Upper Floors	1.5m each	Provided	MR	
	Basements	NA	NA	NA	
	c. Protection of exits				
	 Fire check door 	NA	NA	NA	
	 Pressurization 	NA	NA	NA	
	e. No. of continuous staircases to terrace	NA	NA	NA	
	f. Width of Corridor	1.5m	Provided	MR	
	g. Door Size	2 x 1.20 m	Provided	MR	
3	Compartmentation.				
	Fire check door	NA	NA	NA	
	 Sealing of electrical shafts 	NA	NA	NA	
	 Fire Rating of shaft door 	NA	NA	NA	
	 Water Curtain 	NA	NA	NA	
	 Fire Dampers 	NA	NA	NA	
4	Smoke Management System.				
	Basements	NA	NA	NA	
	 Upper floors 	NA	NA	NA	
5	Fire Extinguishers				
	Total numbers	12 nos.	Provided	MR	
	• Types	CO ₂ , ABC type	Provided	MR	
	IS marking	ISI marked	Provided	MR	



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6	First-Aid Hose Reels.					
	Total numbers on each floor	2	Provided	MR		
	 Length of hose reel hose 	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
7	Automatic fire detection and alarming system.					
	Type of detectors	NA	NA	NA		
	 Location of Main Panel 	NA	NA	NA		
	 Location of Repeater Panel 	NA	NA	NA		
	 Alternate source of power 	NA	NA	NA		
	 Hooters' Location 	NA	NA	NA		
8	MOEFA	NA	NA	NA		
9	Public Address System.	NA	NA .	NA		
10	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
11	Internal Hydrants					
	Size of riser/down-comer	NR	Provided	NR		
	Number of hydrants per floor	NR	Provided	NR		
	Hose Box	NR	Provided	NR		
12	Yard Hydrants.					
	Total number of hydrants	NA	NA	NA		
	Hose Box	NA	NA	NA		
13	Pumping Arrangements.					
	Ground Level					
	Discharge of main Pump	NA	NA	NA		
	Head of Main pump	NA	NA	NA		
	Number of main pumps	NA	NA	NA		
	Jockey Pump out put	NA	NA	NA		
	Jockey pump head	NA	NA	NA		
	Standby Pump out put	NA	NA	NA		
	Standby Pump Head	NA	NA	NA		
	> Auto Starting/ Manual stopping	NA	NA	NA		
	➤ Pump House Access	NA	NA	NA		
	Terrace level					
	Discharge of pump	450 lpm	Provided	MR		
	Head of the pump	40 m	Provided	MR		
	Power Supply	Required	Provided	MR		
	Auto Starting of pump	Required	Provided	MR		
4	Captive Water Storage for fire fighting	g.	-			
	 Underground tank capacity 	NA	NA	NA		
	Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
	Access to tank	NA	NA	NA		
	Overhead Tank capacity	10,000 Ltrs	Provided	MR		
5	Exit Signage.	Required	Provided	MR		

		N-10			
16	Provision of Lifts.				
	Pressurization of Lift Shaft	NΛ	NA	NA	
	Dinstian aCI ift labbu	NA	NA	NA	
		NA	NA	NA	
	Communication In lift Car	NA	NA	NA	
	Fireman's Grounding Switch	NA	NA	NA	
	Lift Signage		NA	NA	
7	Standby power supply	NA	INZ		
8	Refuge Area.				
	> Total Area	NA	NA	NA	
	> Location	NA	NA	NA	
19	Fire Control Room				
	Detector System Panel	NA	NA	NA	
	Flow Switch Panel	NA	NA	NA	
		NA	NA	NA	
	PA System Panel	NA	NA	NA	
	Batter backup	NA NA	NA	NA	
	Building Floor Plans		NA	NA	
20	Special Fire Protection Systems for	NA	INA		
	Protection of special Risks, if any:				

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The shortcomings issued by this department vide letter no F6/DFS/MS/School/WZ/2021/673 dated 22/12/2021 have been complied.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010

Do (yest) 08 ADD mr 01/02/2022

Sarabjeet Singh ADO (MN)

D.O. (WEST)/38