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

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

Dated: | 0 / 02 /2022

Director Delhi Fire Service

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, 20, 20, 20 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.

Copy to:

- 1. The Principal, Govt. Sarvodaya Kanya Vidyalaya (ID-1516018) located at Moti 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 <u>www.dfs.delhigovt.nic.in</u>.

1.	Name & address of the building : Sarv		aya Moti Nagar New D	elhi – 110015		
2.	(School IS 15161018)2. Type of Occupancy: Educational (Ground Floor + 03 Upper Floor)					
3.	Type of Case : New					
4.	-					
5.	,	12.0.2.1				
	Date of inspection : 28/01					
	Name of the Inspecting Officers: Sarabjeet Singh, ADO (MN)Name and designation of officersfrom the building side: Sh. Ravi Panth (Project Manager)					
8.						
9.	Year of Construction : 2021					
	dated 27/1	2/2021	du. Sub- Divn M1-1(N)/2021-22/17 Remark		
S.	Minimum Standards on fire	BBL /NBC	Provided at site	MR/NM		
No . 1	prevention and fire safety U/R 33 Access to building	Requirement				
1	Road width	6m	Provided	MR		
	 Gate width 	4.5 m	Provided	MR		
	 Width of internal road 	NA	NA	NA		
2						
2	Number, Width, Type & Arrangement 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.					
5	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		ل - ان من م	MD		
	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 alarm	ing 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	
3	MOEFA	NA	NA	NA	
)	Public Address System.	NA	NA	NA	
0	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	• Upper Floor	NA	NA	NA	
	 Sprinkler above false ceiling 	NA	NA	NA	
1	Internal Hydrants				
	Size of riser/down-comer	NR	Provided	NR	
	 Number of hydrants per floor 	NR	Provided	NR	
	 Hose Box 	NR	Provided	NR	
2	Yard Hydrants.				
	• Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
3	Pumping Arrangements.				
	Ground Level				
	 Discharge of main Pump 	NA	NA	NA	
	 Head of Main pump 				
	 Number of main pumps 	NA NA	NA NA	NA	
	 Jockey Pump out put 	NA		NA	
	 Jockey pump head 	NA	NA NA	NA	
	 Standby Pump out put 	NA	NA	NA	
	 Standby Pump Head Standby Pump Head 	NA	NA	NA NA	
	 Auto Starting/ Manual stopping 	NA	NA	NA	
	 Pump House Access 	NA	NA	NA	
	Terrace level				
	 Terrace level Discharge of pump 	450 1	D		
	 Head of the pump 	450 lpm 40 m	Provided	MR	
		Required	Provided Provided	MR MR	
	POWer Supply		1 IOVIGEU	IVIK	
	 Power Supply Auto Starting of nump 	Required	Provided	MR	
	Auto Starting of pump	Required	Provided	MR	
	 Auto Starting of pump Captive Water Storage for fire fightin 	Required g.			
	 Auto Starting of pump Captive Water Storage for fire fightin Underground tank capacity 	Required g. NA	NA	NA	
	 Auto Starting of pump Captive Water Storage for fire fightin Underground tank capacity Draw-off connection 	Required g. NA NA	NA NA	NA NA	
	 Auto Starting of pump Captive Water Storage for fire fightin Underground tank capacity Draw-off connection Fire service inlet 	Required g. NA NA NA NA	NA NA NA	NA NA NA	
	 Auto Starting of pump Captive Water Storage for fire fightin Underground tank capacity Draw-off connection Fire service inlet Access to tank 	Required g. NA NA NA NA NA	NA NA NA NA	NA NA NA NA	
	 Auto Starting of pump Captive Water Storage for fire fightin Underground tank capacity Draw-off connection Fire service inlet 	Required g. NA NA NA NA	NA NA NA	NA NA NA	

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16	Provision of Lifts.							
	Pressurization of Lift Shaft	NA	NA	NA				
)	 Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	NA	NA	NA				
		NA	NA	NA				
		NA	NA	NA				
		NA	NA	NA				
17	Standby power supply	NA	NA	NA				
18	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				
	PA System Panel	NA	NA	NA				
	Batter backup	NA	NA	NA				
	Building Floor Plans	NA	NA	NA				
20	 Building Floor Flans Special Fire Protection Systems for Protection of special Risks, if any: 	NA	NA	NA				

The fire protection systems provided in the building were test checked and found functional at time of inspection. The shortcomings issued by this department vide letter no the 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

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102 Do (yest) Sarabjeet Singh ADO (MN) 08 ADD MNS 01 02 2022 02 D.O. (WEST)/38.0 DATED.02 02 3/2/202