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

No. F6/DFS/MS/School/WZ/2021

Dated: | 2/0 /2021

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Senior Secondary School (ID-1515030) located at J.J. Colony Raghubir Nagar, New Delhi-110027, comprised of Ground Floor + 03 Upper Floors owned/Occupied by Govt. Girls Senior Secondary School 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 30/12/2021 in the presence of Sh. Nitin Panwar (Project Manager) and found that the building / premises is fit for the occupancy class "Educational" Group B with effect from 2.01.2021 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

Delhi Fire Service

Copy to:

- 1. The Principal, Govt. Girls Senior Secondary School (ID-1515030) located J.J. Colony Raghubir Nagar, New Delhi-110027.
- 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. Name & address of the building: G.G.S.S.S located at Raghubir Nagar J.J. Colony (School ID 1515030)

: Educational (Ground Floor + 03 Upper Floor)

2. Type of Occupancy : Educ3. Type of Case : New

4. Details of previous NOC : Nil

5. Fire Safety directives Letter No.: Nil

6. Date of inspection : 30/12/2021

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

8. Name and designation of Officer

from the building side :Sh. Nitin Panwar (Project incharge)

9. Year of Construction : 2021

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

22/73 dated 20/12/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC/UBBL-16	Provided at site	Remarks MR/NMR			
1.	Access of building						
	Road width	6m	Provided	MR			
	Gate width	4.5 m	Provided	MR			
	Width of internal road	NA	NA	NA			
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases	The of exits					
	• Upper floors	2	Provided	MD			
	Basements	NA	NA	MR			
	b. Width of staircases	1421	INA	NA			
	Upper floors	1.5 m each	Provided	MD			
	Basements	NA NA	NA	MR			
	c. Protection of exits	1121	INA	NA			
	Fire check door	NA	NT A				
	 Pressurization 	NA	NA	NA			
	d. No of continuous staircase	NA	NΛ	NA			
	to terrace	1971	NA	NA			
	e. Width Of Corridor	1.5m	D 111				
	f. Door Size	2 x 1.20 m	Provided	MR			
3.	Compartmentation	2 X 1.20 III	Provided	MR			
	Fire check door	NA					
	 Sealing of electrical shafts 	NA NA	NΛ	NA			
	• Fire Rating of shaft door	NA NA	NA	NA			
	• Water Curtain		NA	NA			
	Fire Dampers	NΛ	NΛ	NA			
1.	Smoke managements System	NΛ	NΛ	NA			
	Basements						
		NA	NA	NA			
	 Upper floors 	NA	NA	NA			
5.	Fire Extinguishers						
	Total numbers						
	Total numbersTypes	12 nos.	Provided	MR			
		ABC & CO2	Provided	MR			
5.	no marking	ISI marked	Provided	MR			
	First – Aid Hose Reels		1.011000	IVIK			
	• 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 alarmi	ng system					
7.	Type of detectors	NΛ	NΛ	NΛ			
	 Location of Main Panel 	NΛ	NΛ	NΛ			
	C D amoutor Danel	NΛ	NΛ	NΛ			
	Location of Repeater Faller	NΛ	NΛ	NΛ			
	 Alternate source of power 						
	 Hooters' Location 	NΛ	NΛ	NΛ			
8.	MOEFA	NΛ	NΛ	NΛ			
9. 9.	Public Address System	NΛ	NΛ	NΛ			
	Automatic Sprinkler System						
10.		NΛ	NΛ	NΛ			
		NA	NA	NΛ			
	Upper Floor						
	 Sprinkler above false ceiling 	NA	NΛ	NA			
1.	Internal Hydrants:						
	 Size of riser/down- comer 	NR	Provided	NR			
	 Number of hydrants per floo 	r NR	Provided	NR			
	Hose Box	NR	Provided	NR			
•							
2.	Yard Hydrants	NIA	NIA	NIA			
	 Total number of hydrants 	NΛ	NΛ	NΛ			
	Hose Box	NA	NΛ	NA			
3.	Pumping Arrangements:						
	Ground Level						
	Discharge of main pump	NA	NA	NA			
	Head of main pump		NA NA	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 Staring/Manual	NA	NA	NA			
	stopping	NA	NA	NA			
	Pump House Access	142 x					
	Terrace level						
	Discharge of pump	900 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 firefightin	NA	NA	NA			
	Underground tank capacity		NA NA	NA			
	Draw off connection	NA	The same of the sa	NA NA			
	Fire service inlet	NA	NA				
	Access to tank	NA	NA	NA			
	 Overhead Tank capacity 	10,000 Ltrs	Provided	MR			
5	Exit Signage	Required	Provided	MR			
5. 6.	Provision of Lifts	1					
υ.	> Pressurization of Lift Shaft	' NA	NA	NA			
		NA	NA	NA			
	Pressurization of lift lobby		NA	NA			
	Communication in lift Car	NA	NΛ	NA			
	Fire man's Grounding Switch			NA NA			
	Lift Signage	NA	NA				
7.	Standby power supply	NA	NΛ	NA			
	Refuge Area						
-	Total area	NA	NA	NA			
-	, i otal alca	NA	NΛ	NΛ			
-	≥ Location	1 47 7					
3.	> Location			1			
3.	Fire control room	NIA	NΛ	NA			
8.	Fire control room Detector system panel	NA	NΛ				
8.	Fire control room Detector system panel Flow Switch Panel	NΛ	NΛ	NΛ			
8.	Fire control room Detector system panel Flow Switch Panel PA System Panel	NA NA	NA NA	NA NA			
9.	Fire control room Detector system panel Flow Switch Panel	NΛ	NΛ	NA			



NA NA Special Fire Protection Systems for NΛ 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/2021/574 dated 18/10/2021 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 Sarabjeet Singh ADO (MN)