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

No. F.6/DFS/MS/School/2021/WZ/ 383

Dated: 27/05/2021

FIRE SAFETY CERTIFICATE

Certified that the New Saraswati Public Secondary School located at Ext. no. 2, Nangloi, Delhi-110041 comprised of 02 blocks – 1st block (Ground plus two upper floors) & 2nd block (Ground plus one upper floor only) was granted FSC by this department vide letter No. F.6/DFS/MS/School/WZ/2018/851 dated 26/04/2018. The premises was re-inspected by officer concern of this department on 08/04/2021 in the presence of Mr. Lalit Kumar Yadav of the school and found that said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011, and that the building/premises is fit for occupancy Building" Group-B, above "Educational as 2705 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.

Issued on 27 05 2021 at New Delhi by

(Dharampal Bhardwaj)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to: -

- 1. The Principal, New Sarsawati Public Secondary School located at Ext. no. 2, Nangloi, Delhi-110041.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. The Owner/Occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules, 2010. The form is available on www.dfs.delhigovt.nic.in.
- 6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

1	Name	& Address of the Building	New Saraswati Public Secondary School, Ext. no. 2,			
2	Type	f Occupancy	Nangloi, Delhi-110041.			
3		ng Comprised of	Group-B, "Educational Building" (School)			
4		uilding Comprised of 1 st Block G+2 & 2 nd Block- G+1 (02 Blocks) pe of Case Renewal				
5		of Previous NOC	F.6/DFS/MS/School/WZ/2018/851 dated 26/04/2018			
6		fety Directives Letter No				
7		Inspection	DOE Circular dated 01/03/2011 08/04/2021			
8		of the Inspecting Officers		r Lathar		
9			ADO Aman Kumar Lathar			
9		& Designation of Officers e building side	Mr. Lalit Kumar Yadav			
10		construction	1993, 2009, 2010 & 2016			
11		ant letter No.	Email date 24/03/2021			
S.		um standards on Fire	DOE Circular Provided at Site Remarks			
No	Preven	tion and Fire Safety U/R 33	dated 01/03/2011		MR/NMR	
1	Aggoss	to Building.	Requirements		(Old case)	
1		Road width	6 m	6 m	MR	
		Gate width	4.5 m	4.5 m		
		Width of internal road			MR	
2			-N/A-	-N/A-	-N/A-	
2		r, width, type & arrangement nber of Staircase	of exits.			
		Upper floors	2 in each block	2 in each block	MR	
		Basement floor				
		Ith of Staircase	-N/A-	-N/A-	-N/A-	
	,			st		
	A A	Upper floor	1.50 m	1 st block-1.30 & 1.22 m	MD	
		Basement floor	27/1	2^{nd} block- 1.27 m × 2		
			-N/AN/AN		-N/A-	
		tection of exits				
	>	Fire check door	-N/A-	-N/A-	-N/A-	
	>	Pressurization	-N/A-	-N/A-	-N/A-	
		of continuous staircase to	One	One	MR	
	terr					
		lth of corridor				
		r size	1.0 m	1.0 m	MR	
3		rtmentation.				
	-	Fire check door.	-N/A-	-N/A-	-N/A-	
		Sealing of electrical shafts.	-N/A-	-N/A-	-N/A-	
		Fire rating of shaft door. Water curtain	-N/A-	-N/A-	-N/A-	
		Fire dampers.	-N/A-	-N/A-	-N/A-	
			-N/A-	-N/A-	-N/A-	
4.	Smoke	Management system.				
	•	Basement	-N/A-	-N/A-	-N/A-	
		Upper floors	-N/A-	-N/A-	-N/A-	
5.		tinguishers.				
	•	Total numbers	08 nos	25 nos	MR	
		Гуреѕ	ABC/CO ₂	Provided	MR	
	•	SI Marking	ISI Marking	Provided	MR	
6.	First Aid Hose Reels. Storego					
	•	Γotal numbers on each floor.	1 (in G + 2 block)	1	MR	
	•	Length of hose-reel hose.	30 m	30 m	MR	
			A			

	Nozzle Diameter	5 mm	5 mm	MR	
7	Automatic fire detection & alarming system.				
	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 powerHooter's location	-N/A-	-N/A-	-N/A-	
	Hooter's location	-N/A-	-N/A-	-N/A-	
8.	MOEFA	-N/A-	-N/A-	-N/A-	
9.	Public Address System	-N/A-	-N/A-	-N/A-	
10.	Automatic Sprinkler System				
	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-	
11.	Internal Hydrants.				
	Size of Riser / Down-comer	-N/A-	-N/A-	-N/A-	
	Number of Hydrant per floor	-N/A-	-N/A-	-N/A-	
	Hose box.	-N/A-	-N/A-	-N/A-	
12.	Yard Hydrants.				
	Total number of hydrants.	-N/A-	-N/A-	-N/A-	
	Hose box.	-N/A-	-N/A-	-N/A-	
13.	Pumping arrangements.				
	Ground Level				
	Ground Bever	-N/A-	-N/A-	-N/A-	
	Discharge of main pump.	-N/A-	-N/A-	-N/A-	
	> Head of main pump.	-N/A-	-N/A-	-N/A-	
	Number of main pumps.Jockey Pump output.	-N/A-	-N/A-	-N/A-	
	> Jockey Pump head.	-N/A-	-N/A-	-N/A-	
	> Standby Pump output.	-N/A-	-N/A-	-N/A-	
	Standby Pump head.	-N/A-	-N/A-	-N/A-	
	Auto Starting/Manual stopping. > Pump house access.	-N/A-	-N/A-	-N/A-	
	T dimp no disc discussion	-N/A-	-N/A-	-N/A-	
	Terrace Level				
	Discharge of pump.	450 LPM	450 LPM	MR	
	> Head of pump.	40 m	40 m	MR	
	Power supply.Auto starting of pump.	Required	Provided	MR	
	Auto starting of pump.	Required	Provided	MR	
14.	. Captive water storage for firefighting.				
	 Underground tank capacity. 	-N/A-	-N/A-	-N/A-	
	> Draw-off connection.	-N/A-	-N/A-	-N/A-	
	Fire Service Inlet.	-N/A-	-N/A-	-N/A-	
	Access to tank.	-N/A-	-N/A-	-N/A-	
	Overhead tank capacity.	10,000 ltrs	10,000 ltrs	MR	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.			4	
	Pressurization of lift shaft.	-N/A-	-N/A-	-N/A-	
	Pressurization of lift lobby. Communication in lift car	-N/A-	-N/A-	-N/A-	
	Communication in lift car.Fireman's switch.	-N/A-	-N/A-	-N/A-	

	•	Lift signage.	-N/A-	-N/A-	-N/A-
17	Standb	y Power Supply	-N/A-	-N/A-	-N/A-
18.	Refuge	Area			
	•	Total area	-N/A-	-N/A-	-N/A-
	•	Location	-N/A-	-N/A-	-N/A-
19.	Fire Co	ntrol Room.			
	•	Detector System Panel.	-N/A-	-N/A-	-N/A-
	Flow Switch Panel.PA system Panel.Battery backupBuilding floor plan	-N/A-	-N/A-	-N/A-	
		-N/A-	-N/A-	-N/A-	
		-N/A-	-N/A-	-N/A-	
		bunding noor plan	-N/A-	-N/A-	-N/A-
20.	Special	Fire Protection System for the Protection of special Risk, if any.			
					The state of the s

The fire protection system provided in the building were randomly tested/ checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no. F.6/DFS/MS/School/WZ/2018/851 dated 26/04/2018, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer
Name : Aman Kumar Lather

Designation: ADO (JWP)

DO (WD)

D.O. (WEST)/ 7.2

16/4

25/5/120

ASUANI

F.T. letter is put up for signature Mease.

Depo (w2)

15/5/2021

AMD (SWP)

MS cel