Azadika

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#### FORM 'H'

# FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

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

No. F6/DFS/MS/SZ/2022/School / 690

Dated: 23/6/2022

### **FIRE SAFETY CERTIFICATE**

Certified that the building Sonu Public School, Located at Raj Nagar-Part – II, Palam Colony, New Delhi – 110045 comprised of Ground + 02 Upper Floors owned/occupied by Sonu Public School was issued FSC vide Letter No. F.6/DFS/MS/School/2019/SZ/12 Dated 02/01/2019. The premises was re inspected by the officers concerned of this department on 10/06/2022 in the presence of Sh. Vk Sehgal (Manager) and found that the said building have deem complied with the fire prevention and fire safety requirements in accordance DOE Circular 262-362 Dated 17/01/2005 and that the building is fit for occupancy class B "Educational building" with effect from 33 6 2022 for a period of three 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  $\frac{23}{6}$   $\frac{2022}{2022}$  at New Delhi by.

(Sunil Chaudhary)

Dy. Chief Fire Officer

Pelhi Fire Service.

#### Copy to:

1. The principal, Sonu Public School, Located at Raj Nagar-Part – II, Palam Colony, New Delhi – 110045.

Directorate of Education Old Secretariat Delhi – 110054.

## 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.
- 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 Basement shall be used strictly as per building bye laws.
- 8 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

#### **INSPECTION REPORT**

1. Name & address of the building: Sonu Public School, Located at Raj Nagar-Part – II, Palam Colony, New Delhi – 110045.

: Educational G+2 Upper Floors) 2. Type of Occupancy

3. Type of Case

0

: Renewal

4. Details of previous NOC: F.6/DFS/MS/School/2019/SZ/12 Dated 02/01/2019

5. Fire Safety directives Letter No: DOE Circular. 17/01/2005

6. Date of inspection

: 10/06/2022

7. Name of the Inspecting Officer: Udai vir Singh ADO (DWK)

8. Name and designation of Officer

from the building side

: Sh. V.K Sehgal (Manager)

No. of Students=40 No. of class rooms=12 Plot area=198 sqmtr Covered area=150 sqmtr

9. Year of Construction

: 2006

10. Applicant's letter No.

: Email Dated -02/06/2022

Remarks Provided at As per N/6 Minimum standards on fire prevention MR/NMR site and fire safety U/R 33 No Accessible for small fire unit | MR (Old case) Access of building 4.5mtrs Directly accessible from road MR Road width Gate width NA NA NA Width of internal road Number, width, Type & Arrangements of exits a. Number of staircases MR Provided 02 Nos. Upper floors NA NA NA Basements b. Width of staircases MR (Old 1.07 m & 1.5 mtr if less than 1.5 m Upper floors case) additional staircase of 0.75 m is 0.86 m required NA NA NA Basements c. Protection of exits NA NA NA Fire check door NA NA NA Pressurization Provided MR d. No of continuous staircase 01 to terrace NA 1.16 m NA e. Width Of Corridor MR(Old Case Provided 01 mtr f. Door Size Compartmentation 3. NA NA NA Fire check door NA NA Sealing of electrical shafts NA NA Fire Rating of shaft door NA NA NA Water Curtain NA NA NA NA Fire Dampers NA



N/13 4. Smoke managements System · Basements NA NA NA Upper floors 12 a/c per hour Natural ventilation MR 5. Fire Extinguishers Total numbers 02 nos.each floor Provided MR **Types** ABC & CO<sub>2</sub> Provided MR IS marking ISI marked ISI marked MR First - Aid Hose Reels 6. Total numbers on each 01 Provided MR floor 30 mtr Provided MR Length of hose reel hose 5 mm Provided MR Nozzle diameter Automatic fire detection and alarming system 7. 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 Public Address System 9. NA NA NA 10. Automatic Sprinkler System Basements NA NA NA Upper Floor NA NA NA Sprinkler above false ceiling NA NA NA 11. Internal Hydrants: Size of riser/down-comer Required 100 mm MR Number of hydrants per floor Required 01 MR Hose Box Required 01 MR 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 Staring/Manual stopping NA NA NA > Pump House Access NA NA NA Terrace level Discharge of pump 220 lpm Provided MR(Old case) ➤ Head of the pump 40 mtr Provided MR > Power supply Required Provided MR > Auto starting of pump Required Provided MR



Captive water Storage for fire fighting	N/1	1		
Under ground tank capacity	NA	NΔ	NΔ	
> Draw off connection	NA			
Fire service inlet	NA			
Access to tank	NA			
Overhead Tank capacity		711.		
Exit Signage				
Provision of Lifts	Required	Provided	MK	
Pressurization of Lift Shaft	NIA	NI A	NIA .	
Pressurization of lift lobby			_	
Communication in lift Com	- 11 -			
Fireman's Grounding Switch				
Lift Signage		NA	NA	
Standby power and	NA	NA	NA	
Patrice Arra	NA	NA	NA	
> Total area	NA	NA	NA	
Location				
Fire control room	1471	IVA	144.	
Detector system panel	NA	NA	NA	
Flow Switch Panel				
➤ PA System Panel				
Battery backup			_	
Building Floor Plans				
Special Fire Dresset of Co.				<del></del>
20. Special Fire Protection Systems for	Required			MR
Protection of special Risks, if any;	1	provided near electric	panel	
	<ul> <li>Under ground tank capacity</li> <li>Draw off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> </ul>	<ul> <li>Under ground tank capacity</li> <li>Draw off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>Standby power supply</li> <li>Refuge Area</li> <li>Total area</li> <li>Location</li> <li>Pa System panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> <li>Required</li> <li>NA</li> </ul>	<ul> <li>Under ground tank capacity</li> <li>Draw off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provision of Lifts</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>Standby power supply</li> <li>Refuge Area</li> <li>Total area</li> <li>Location</li> <li>Detector system panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> <li>NA</li> <li>NA</li></ul>	<ul> <li>Under ground tank capacity</li> <li>Draw off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage</li> <li>Provided MR</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>NA</li> <l< td=""></l<></ul>

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F.6/DFS/MS/School/2019/SZ/12 Dated 02/01/2019 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
Name

Clauder

Designation

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J. 14/6

ADDWK

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is port of to

M.S. Market