

FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE

{See sub-rule (1) of rule 35}

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001.**

No. *F6/DFS/MS/School/2011/3344*

Dated *02/12/2011*

FIRE SAFETY CERTIFICATE

Certified that the **Shiv Shakti Modern Public school, L-1, Sangam Vihar, New Delhi-110062** comprised of **ground and one upper floor only owned/occupied Management Shiv Shakti Modern Public school** was issued NOC vide this office letter No. F6/DFS/MS/2006/1513 dated 07-07-06 have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of Delhi Fire Service on 15-11-11 in the presence of **Mr. Satish, Manager** of the School and that the building/premises is fit for occupancy **Class Group-B-1 (Educational Building)** with effect from *02/12/2011* 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 Rule, 2010.

Issued on *02/12/2011* at New Delhi by



DIRECTOR
DELHI FIRE SERVICE

Copy to: -

1. Mr. Satish Kumar, Manager of Shiv Shakti Modern Public school, L-1, Sangam Vihar, New Delhi-110062.
2. The Director of Education, Govt. of NCT of Delhi Old Secretariat, Delhi.

Conditions for the validity of Fire Safety Certificate

- a. All the means of escape shall be kept free of all type of obstruction all the time.
- b. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- c. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- d. Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
- e. Basement shall be used as per BBL.
- f. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.
- g. The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhi.govt.me.in.

INSPECTION REPORT

1. Name and address of the building: SHIV SHAKTI MODERN PUBLIC SCHOOL
L-1 SANGAM VIHAR (NEAR ASHTHA MANDIR)
2. Type of Occupancy: EDUCATIONAL N.D. 62
3. Type of Case: RENEWAL
4. Details of previous NOC: F6/DFS/MS/2006/S13 dt 7/7/06
5. Fire Safety directives letter No: Nil Dated: Nil
6. Date of Inspection: 15-11-11
7. Name of the Inspecting Officers: RAJAN KADSHKA
8. Name and designation of Officers
 From the building side: SATISH (MANAGER)
9. Year of Construction: _____
10. Applicant's letter No: Nil

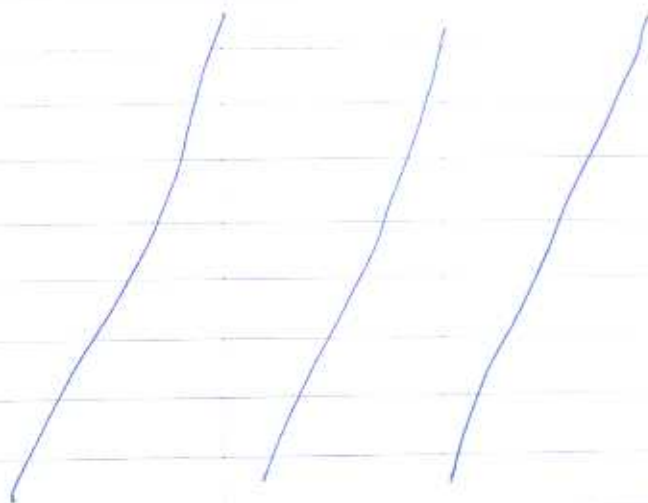
S. No.	Minimum Standards on Fire Prevention and Fire Safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	9m	9m	M/R
	• Gate width	NA	NA	NA
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	• Number of staircase			
	➤ Upper Floors	2	2	M/R
	➤ Basements	NA	NA	NA
	• Width of Staircases			
	➤ Upper Floors	1.5m	1.5m	1.5m
	➤ Basements	NA	NA	NA
	• Protection of exits			
	➤ Fire check door	NA	NA	NA
	➤ Pressurization	NA	NA	NA
	• No. of continuous staircases to terrace	1	1	M/R
	• Width of Corridor	NA	NA	NA
	• Door Size	NA	NA	NA

3	Compartmentation	NA		
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers 	/	/	/
4	Smoke Management System	NA		
	<ul style="list-style-type: none"> • Basements • Upper Floors 	30 a/c Per hour	12 a/c Per hour	/
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total Number • Types • IS marking 	one ext for 30 sq m ISI mark	12 nos 6 CO ₂ , 6 ABC YES	MIR MR MR
6	Fire Aid Hose Reels			
	<ul style="list-style-type: none"> • Total Number on each floor • Length of hose reel hose • Nozzle diameter 	1 30 m 5mm	1 30 m 5 mm	M/K MIR M/K
7	Automatic Fire detection and alarming system	NA		
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's Location 	/	/	/
8	MOEFA	NA	NA	NA
9	Public Address System	NA	NA	NA
10	Automatic Sprinkler System	NA		
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 	/	/	/
11	Internal Hydrants	NA		
	<ul style="list-style-type: none"> • Size of riser/down comer • Number of hydrants per floor • Hose Box 	/	/	/
12	Yard Hydrants	NA		
	<ul style="list-style-type: none"> • Total Number of hydrants • Hose Box 	/	/	/

NA

13. Pumping Arrangements

- Ground Level
 - Number of main pump
 - Discharge of main pump
 - Head of main pump
 - Jockey pump out put
 - Jockey pump Head
 - Standby pump out put
 - Standby Pump Head
 - Auto Starting/Manual
 - Pump House Access
- Terrace level
 - Discharge of pump
 - Head of the pump
 - Power Supply
 - Auto starting /manual



450 cpm	450 cpm	MIR
22mH	22mH	MIR
NA	NA	NA
Auto	Auto	MIR

14. Captive Water Storage for Fire Fighting

- Underground tank capacity
 - Draw-off connection
 - Fire service inlet
 - Access to tank
- Overhead tank capacity

	NA	
10,000 ltr	10,000 ltr	MIR
Required	Provided	MIR
	NA	

15. Exit Signage

16. Provision of Lifts

- Pressurization of Lift Shaft
- Pressurization of Lift lobby
- Communication in lift Car
- Fireman's Grounding Switch
- Lift Signage



17. Standby Power Supply

18. Refuge Area

- Total Area
- Location

19. Fire Control Room

- Detector System Panel
- Flow Switch Panel
- PA System Panel
- Battery back up
- Building Floor Plans

55 kVA	35 kVA	MIR
	NA	
	NA	

20	Special Fire Protection System for Protection of special risk, if any	NA	NA	NA
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The Fire protection systems provided in the building were test 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 required under the rules, It is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/~~issue shortcomings as noted~~ at serial number.....


Signature of Inspecting Officer
Name **RAJAN WADHWHA**
Designation: **Asst. Dir. Fire**