

FORM 'H' : FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[SEE SUB-RULE (1) OF RULE 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/School/2012/821

Dated: 06/03/2012

FIRE SAFETY CERTIFICATE

Certified that the **Modern Public School** is comprised of **Ground + One floor and ground plus two upper only thus below 09 mtrs**, located at **B-Block, Shalimar Bagh, Delhi-110088** was granted NOC by this department **vide letter No. F6/MS/DFS/2008/1458 dated 30/05/2008** have complied with the fire prevention and fire safety requirements in accordance with the **Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011** issued by **Director of Education and verified by the officer concerned of Fire Service on 24/02/2012** in the presence of **Mr. Ashish Anand (Caretaker)** and that the building / premises is fit for occupancy of **Group Class B (Educational)** with effect from 06/03/12 for a period of **three years**, subject to conditions mentioned over leaf.

Issued on 06/03/12 at New Delhi by



Chief Fire Officer
Delhi Fire Service

Copy to:

1. Mr. Ashish Anand (Caretaker)
Modern Public School
B-Block, Shalimar Bagh, Delhi-110088
2. The Director of Education, Old Secretariat, Delhi

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Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction
7. 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**

May kindly peruse letter no. MPS/2012/7080 dated 18.012012 received from Sh.Ravinder Guumber (Office Supdt.) for **Modern Public School** at B-Block, Shalimar Bagh, Delhi-110088. regarding issue of NOC from fire and safety point of view. The premises was inspected by the undersigned on dated 24.02.12 & observed that the school building is comprised of ground plus two upper floors only. However following fire safety measures are put up on the prescribe Performa

1. Name & address of the building : **Modern Public School** at B-Block, Shalimar Bagh, Delhi-110088.
2. Type of Occupancy : Class -B (Educational)
3. Type of Case : Renewal
4. Details of previous NOC : F6/MS/DFS/2008/1458 dated 30/05/2008
5. Fire Safety directives letter No. : N.A.
6. Date of inspection : 24/02/2012
7. Name of the Inspecting Officers : Divisional Officer Sunil Chawdhary
8. Name and designation of officers
From the building side : Mr. Ashish Anand (Caretaker)
9. Year of Construction :
10. Applicant's letter No. : MPS/2012/7080 dated 18.012012

INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building	Required	Provided	M/R
	• Road width	06 mtrs	09 mtr	M/R
	• Gate width	4.5 mtrs	5 mtr	M/R
	• Width of internal road	N.R.	3 mtrs.	M.R.
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	Two	Provided	M/R
	• Basement	N.A.	N.A.	Not applicable

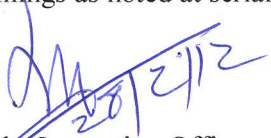
b. Width of staircases				
	• Upper Floors	1.5 mtr	Provided	M/R
	• Basement	N.A.	N.A.	Not applicable
	c. Protection of exits			
	• Fire check door	N.R.	N.R.	Not applicable
	• Pressurization	N/R	N/R	Not applicable
	d. No. of continuous staircases to terrace	two	Provided	M/R
	e. Width of Corridor	2 mtrs.	2.10 mtr	M.R.
f. Door size	1.5 mtr	1.10 mtr	M.R.	
3.	Compartmentation.			
• Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers		N/R	N/R	Not applicable
		N/R	N/R	Not applicable
		N/R	N/R	Not applicable
		N/R	N/R	Not applicable
		N/R	N/R	Not applicable
4.	Smoke Management System.			
• Basements • Upper floors		N.A.	N.A.	Not applicable
		N/R	N/R	Not applicable
5.	Fire Extinguishers	Required	Provided	MR
• Total numbers • Types • IS marking		20 nos.	20	M/R
		ISI marked ABC & CO ² type	provided	M/R
		Yes	provided	M/R
6.	First-Aid Hose Rees.			

	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	<p>2</p> <p>30 m</p> <p>5 mm required</p>	<p>Provided</p> <p>provided</p> <p>Provided</p>	<p>M/R</p> <p>M/R</p> <p>M/R</p>
7.	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's Location 	<p>N/R</p> <p>N/R</p> <p>N/R</p> <p>N/R</p> <p>N/R</p>	<p>N/R</p> <p>N/R</p> <p>N/R</p> <p>N/R</p> <p>N/R</p>	<p>Not applicable</p> <p>Not applicable</p> <p>Not applicable</p> <p>Not applicable</p> <p>Not applicable</p>
8.	MOEFA	Required	Provided	M/R
9.	Public Address System.	Required	Provided	M/R
10.	Automatic Sprinkler system			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	<p>N.R.</p> <p>N/R</p> <p>N/R</p>	<p>N.R.</p> <p>N/R</p> <p>N/R</p>	<p>Not applicable</p> <p>Not applicable</p> <p>Not applicable</p>
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	<p>100 m.m</p> <p>2</p> <p>2</p>	<p>Provided.</p> <p>Provided</p> <p>Provided</p>	<p>M/R</p> <p>M/R</p> <p>M/R</p>
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	N/R	Provided	M.R.

	<ul style="list-style-type: none"> • Hose Box 	N/R	Provided	M.R.
13.	Pumping Arrangements.			
	Ground Level			
	➤ Discharge of main pump	N/R	N/R	Not applicable
	➤ Head of Main pump	N/R	N/R	Not applicable
	➤ Number of main pumps	N/R	N/R	Not applicable
	➤ Jockey Pump out put	N/R	Provided 180 PM	M.R.
	➤ Jockey pump head	N/R	40 mtrs.	M.R.
	➤ Standby pump out put	N/R	N/R	Not applicable
	➤ Standby pump Head	N/R	N/R	Not applicable
	➤ Auto Starting/Manual stopping	N/R	N/R	Not applicable
	➤ Pump Hose Access	N/R	N/R	Not applicable
	Terrace level			
	➤ Discharge of pump	450 LPM	Provided	M/R
	➤ Head of the pump	40 mtr	Provided	M/R
	➤ Power supply	Required	N/P	M.R.
	➤ Auto Starting of pump	N/R	Provided	M.R.
14.	Captive Water Storage for fire fighting.			
	Underground tank capacity			
	➤ Draw -off connection	N/R	N/R	Not applicable
	➤ Fire service inlet	N/R	N/R	Not applicable
	➤ Access to tank	N/R	N/R	Not applicable

	➤ Overhead Tank Capacity	5,000 ltrs	15000 ltrs	M.R.
15	Exit Signage.	Required	Provided	M/R
16.	Provision of Lifts			
	• Pressurization of Lift Shaft	N/A	N/A	Not applicable
	• Pressurization of Lift lobby	N/A	N/A	Not applicable
	• Communication In lift Car	N/A	N/A	Not applicable
	• Fireman's Grounding Switch	N/A	N/A	Not applicable
	• Lift Signage	N/A	N/A	Not applicable
17.	Standby power supply			
18.	Refuge Area			
	➤ Total Area	N/R	N/R	Not applicable
	➤ Location	N/R	N/R	Not applicable
19.	Fire Control Room			
	➤ Detector System Panel	N/R	N/R	Not applicable
	➤ Flow Switch Panel	N/R	N/R	Not applicable
	➤ PA system Panel	N/R	N/R	Not applicable
	➤ Batter backup	N/R	N/R	Not applicable
	➤ Building Floor plans	N/R	N/R	Not applicable
20.	Special Fire Protection Systems for Protection of special Risks, if any:	N/R	N/R	Not applicable

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.....


20/12/12

Signature of the Inspection Officer

Name

Sunil Chaudhary

Designation

D O -

Signature of the Inspection Officer

Name

Designation