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/OF5/m5/School/2012/1282 Dated: 26/06/2012

## **FIRE SAFETY CERTIFICATE**

Chief Fire Officer Delhi Fire Service

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Copy to:

 Mrs. Poonam Gupta (Principal)
 Maharaja Agarsain Public School Ashok Vihar, Phase-IV, Delhi-110052.

2. The Director of Education, Old Secretariat, Delhi

Note:- For general fire safety directives please over leaf.

Following fire safety directives must be adhered to:-

- 1) All the fire safety arrangement provided their in shall be maintained in good working g conditions at all time.
- 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 regards to 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 unauthorized use of land if any.
- 7) The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

Manager) for Maharaja Agarsain Public School located at Ashok Vihar, Phase-IV, Delhi-110052. regarding issue of NOC from fire and safety point of view. The premises was inspected by the undersigned on dated 28.05.12 & observed that the school building is comprised of basement ground plus three upper floors only. However following fire safety measures are put up on the prescribe Performa:

1. Name &address of the building : Maharaja Agarsain Public School located at Ashok Vihar,

Phase-IV, Delhi-110052.

2. Type of Occupancy : Class –B (Educational)

3. Type of Case : New

4. Details of previous NOC : Nil

5. Fire Safety directives letter No. : N.A.

6. Date of inspection : 28/05/2012

7. Name of the Inspecting Officers : A.D.O. Rajmal Khokhar & D.O. Sunil Chawdhary

8. Name and designation of officers

From the building side : Mrs. Poonam Gupta (Principal)

9. Year of Construction : 1995

10. Applicant's letter No. : nil dated 03.04.12

## **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	Required	3 mtrs.	M.R.
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	Upper Floors	4	Provided	M/R

	Basement	3	Provided	M/R
	b. Width of staircases			
	• Upper Floors	1.5 mtr	Provided	M/R
	• Basement	Three 1.5 mtr.	One 1.5 mtr. Two 1.3 mtr each	Meeting the requirement as per the circular of
	c. Protection of exits			director of edu. Dt. 1-3-2011 copy enclosed.
	Fire check door			cherosed.
	<ul> <li>Pressurization</li> </ul>	Required	Provided	M.R.
	d. No. of continuous staircases to terrace	In basement N/R	In basement .	122
		11/10	IN/R	M.R.
	e. Width of Corridor	4	Provided	M/R
	f. Door size	2 mtrs.	2.10 mtr	M.R.
	5 40 40 40 40 40 40 40 40 40 40 40 40 40	1 mtr	1 mtr	M.R.
3.	Compartmentation.			
	Fire check door	N/R	N/R	Not applicable
	Sealing of electrical shafts	N/R	N/R	Not applicable
	Fire Rating of shaft door	N/R	N/R	Not applicable
	Water Curtain	N/R	N/R	Not applicable
я	Fire Dampers	N/R	N/R	Not applicable
4.	Smoke Management System.			
54	Basements	Exhaust Fans	Provided	M.R.
5	Upper floors	N/R	N/R	Not applicable
5.	Fire Extinguishers	Required	Provided	MR
	Total numbers	31	provided	M/R
	• Types	ISI marked ABC & CO <sup>2</sup> type	provided	M/R
	IS marking	Yes	provided	M/R



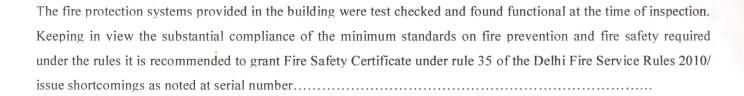
6.	First-Aid Hose Rees.	20 nos.	Provided	M.R.
	Total numbers on each floor	5 nos.	Provided	M/R
	• Length of hose reel hose	30 m	provided	M/R
	Nozzle diameter	5 mm required	Provided	M/R
7.	Automatic fire detection and alar	ming system.	2	
20	Type of detectors	N/R	N/R	Not applicable
	Location of Main Panel	N/R	N/R	Not applicable
	Location of Repeater Panel	N/R	N/R	Not applicable
	Alternate source of power	N/R	N/R	Not applicable
	Hooter's Location	N/R	N/R	Not applicable
8.	MOEFA	Required	Provided	M/R
9.	Public Address System.	Required	Provided	M/R
10.	Automatic Sprinkler system			
	Basement	Required	Provided	M/R
	Upper Floor	N/R	N/R	Not applicable
	Sprinkler above false ceiling	N/R	N/R	Not applicable
11.	Internal Hydrants			
	Size of riser/down-comer	N/R	N/R	Not applicable
	Number of hydrants per floor	N/R	N/R	Not applicable
	Hose Box	N/R	N/R	Not applicable
12.	Yard Hydrants.			



	Total number of hydrants	N/R	Provided	M.R.
	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.	N.R.	N.R.
	Jockey pump head	N.R.	N.R.	N.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
	<ul><li>Pump Hose Access</li></ul>	N/R	N/R	Not applicable
	Terrace level	M		g
	Discharge of pump	450 LPM 900 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	15,000 ltrs	provided	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	I		
	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



Signature of the Inspection Officer

Signature of the Inspection Officer

Name par Mor Knokmal

Name

Designation

Designation

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