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/OFS/ons/school/2012/2890 Dated: 07 /08/2012

## **FIRE SAFETY CERTIFICATE**

Certified that the Mann Public School located at Holambi Khurd, Delhi-110082, comprised of ground plus two upper floors only, having two blocks, total plot area five acre & covered area 4180 sqm<sup>2</sup>, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Act 2007 Rules, 2010 and verified by the officer concerned of Fire Service on 20/07/2012 in presence of Sh. V.K. Banga (Retd.) Principal of the School and that the premises is fit for Class-B (Educational) occupancy with effect from 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 0.7 / 0.8 / 12 at New Delhi by

Delhi Fire Service

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Copy to:

1. Sh. V.K. Banga (Retd.) Principal Mann Public School located at Holambi Khurd, Delhi-110082

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.

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- 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 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 www.dfs. delhigovt. nic.in

May kindly peruse letter no. MPS/DFS/NOC/2012 dated 26/06/2012 received from the Principal) Mann Public School regarding issue of NOC form fire and safety point of view. In r/o Mann Public School located at Holambi Khurd, Delhi-110082. The premises was inspected by the undersigned on dated 20.07.12 & observed that the school building is comprised of ground plus two upper floors only, having two blocks, total plot area five acre & covered area 4180 sqm². However following fire safety measures are put up on the prescribe Performa:

1. Name & address of the building

Mann Public School located at Holambi Khurd, Delhi-110082.

2. Type of Occupancy

: Class –B (Educational)

3. Type of Case

: New Case

4. Details of previous NOC

: N.A.

5. Fire Safety directives letter No.

: N.A.

6. Date of inspection

20/07/2012

7. Name of the Inspecting Officers

A.D.O. Rajmal Khokar

8. Name and designation of officers

From the building side

: Sh. V.K. Banga (Retd.) Principal

9. Year of Construction

: 1989

10. Applicant's letter No.

MPS/DFS/NOC/2012 dated 26/06/2012

## **INSPECTION REPORT**

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

S.	Minimum Standards on fire	BBL	Provided at site	Remarks
No.	Prevention and fire safety U/R 33	Requirement		MR/NMR
1.	Access to building	Required	Provided	M/R
	<ul> <li>Road width</li> </ul>			n
	<u> </u>	06 mtrs	12 mtr	M/R
	<ul> <li>Gate width</li> </ul>			
		4.5 mtrs	5 mtr	M/R
	• Width of internal road	3 mtrs.	6 mtrs.	M.R.
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	5	Provided	M.R.
	Upper Floors	A-block 3Nos.	Provided	M/R
	• Opper Floors	B-block 2 nos.	Provided	M.R.

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	Basement	N.A.	N.A.	Not applicable
	b. Width of staircases	auk a	Ju.	/
	• Upper Floors	staircase 1.5 mtr &	Provided	M/R
	Basement	N.A.	N.A.	Not applicable
	c. Protection of exits	. *		
	• Fire check door	Not Required	N.R.	M.R.
	<ul> <li>Pressurization</li> </ul>	N/R	N/R	Not applicable
	d. No. of continuous staircases to terrace	4 nos	provided	M/R
	e. Width of Corridor	2mtrs.	2 mtrs.	M.R.
	f. Door size	1.5 mtr	provided	M.R.
3.	Compartmentation.			5.
	Fire check door	N/R	N/R	Not applicable
	<ul> <li>Fire check door</li> <li>Sealing of electrical shafts</li> </ul>	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
	Fire Dampers	N/R	N/R	Not applicable
4.	Smoke Management System.			
-	Basements	N.A.	N.A.	Not applicable
	Upper floors	N/R	N/R	Not applicable
5.	Fire Extinguishers	Required	Provided	MR
	Total numbers	20 nos.	25	M/R
	• Types	ISI marked ABC type	provided	M/R
	IS marking	Yes	provided	M/R

6.	First-Aid Hose Rees.	12 nos	provided	M.R.
	Total numbers on each floor	four -	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.		
	Type of detectors	N/R	N/R	Not applicable
E .	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	N.R.	N.R.	Not applicable
	Upper Floor	N/R	N/R	Not applicable
	Sprinkler above false ceiling	N/R	N/R	Not applicable
11.	Internal Hydrants			1 2.
	Size of riser/down-comer	N.R.	N.R.	N.A.
	Number of hydrants per floor	N.R.	N.R.	N.A.
	Hose Box	N.R.	N.R.	N.A.
12.	Yard Hydrants.			

Andrewski state of the state of	Total number of hydrants	N.R.	N.R.	N.A.
	Hose Box	N.R.	N.R.	N.A.
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.A.
	Jockey pump head	N/R	N/R	N.A.
	> Standby pump out put	N/R	N/R	Not applicable
	Standby pump Head	N/R	N/R	Not applicable
	<ul> <li>Auto Starting/Manual stopping</li> </ul>	N/R	N/R	Not applicable
	<ul><li>Pump Hose Access</li></ul>	N/R	N/R	Not applicable
	Terrace level			
	Discharge of pump	2 pumps cap. 450 LPM each	Provided	M/R
	➤ Head of the pump	40 mtr	Provided	M/R
	➢ Power supply	N.R.	N.R.	N.A.
	➤ Auto Starting of pump	N.R.	N.R.	N.A.
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	10,000 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
H	Pressurization of Lift lobby	N/A	N/A	Not applicable
25	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		j	
	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/h issue shortcomings as noted at serial number.....

Signature of the Inspection Officer

Signature of the Inspection Officer

RAJ HAL KHOKHAR

Name

Designation

DO (NUS)

PISPEAR.

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