## 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-11000

No. f6/DFS/ ms/school/2012/4406 Dated: 27/11/12

## **FIRE SAFETY CERTIFICATE**

Issued on 27/11/12 at New Delhi by

Chief Fire Officer Delhi Fire Service

Copy to:

 Sh. Dinesh Kumar (Manager). Shri Ram Shiksha Mandir located at Sri Ram Colony, Jindpur Delhi-110036.

2. The Director of Education, Old Secretariat, Delhi.

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## Following fire safety directives must be adhered to:

- 1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time.
- 2. Loss of life and property due to non-functional fire safety measures 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/occupancy shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case of regularization of unauthorized construction unauthorized use of land in any.
- 6. The basement shall be used strictly as per the provision of building By-Laws.
- 7. The owner/occupier shall submit a declaration every year in from "K" provided in the first schedule of Delhi Fire Service Rule 2010. The from is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

May kindly peruse letter no.SRSM/08/2012/552 dated 23-08-12 received from Manager Shri Ram Shiksha Mandir Jinpur Delhi located at Jinpur Delhi . regarding issue of NOC from fire and safety point of view. The premises was inspected by the undersigned on dated 12-11-12 & observed that the school building is comprised of ground Floor + First Floor only. Covered are is approx. 3500 sqm mtr. However following fire safety measures are put up on the prescribe Performa:

1. Name & address of the building

: Shri Ram Shiksha Mandir, Jindpur Delhi.

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

: 12-11-12

7. Name of the Inspecting Officers

: Divisional Officer Sunil Chawdhary

8. Name and designation of officers

From the building side

: Dinesh Kumar Manager

9. Year of Construction

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10. Applicant's letter No.

: SRSM/08/2012/552 dated 23-08-12

## **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			6
		06 mtrs	10 mtr	M/R
	Gate width	4.5 mtrs	5 mtr	M/R
	Width of internal road	NR	Provided school bus moves inside.	M.R.
2.	Number, Width, Type & Arrange	ment of Exits	2	•
	a. Number of staircases			

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	<ul> <li>Upper Floors</li> </ul>	2	4 Provided	M/R
	• Basement	N.A.	3N.A.	N.A.
	b. Width of staircases		,	/
	• Upper Floors	N.R. as per order of D.O.E 2005	1.35 mtr each	M/R
	• Basement	N.A.	N.A.	N.A.
	c. Protection of exits			
	Fire check door	N/R	N/R	N.R.
	Pressurization	N/R	N/R	N.R.
	d. No. of continuous staircases			
	to terrace	required	Provided	M.R.
	e. Width of Corridor	One door of 1 mtr in each		
	f. Door size	class room cap. of student is less than 45	Provided	M.R.
3.	Compartmentation.	а 2 2		
	Fire check door	N/R	N/R	N/R
	• Sealing of electrical shafts	N/R	N/R	N/R
	• Fire Rating of shaft door	N/R	N/R	N/R
	Water Curtain	N/R	N/R	N/R
	• Fire Dampers	N/R	N/R	N/R
4.	Smoke Management System.	4.5		
.2	• Basements	N.A.	N.A.	N.A.
	Upper floors	N/R	N/R	N.R.
		***		
5.	Fire Extinguishers	Required	Provided	MR
8	• Total numbers	10	13 provided	M/R
	• Types	ISI marked ABC & CO <sup>2</sup> type	provided	M/R
	IS marking	Yes	provided	M/R

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6.	First-Aid Hose Reels.	^		
				M/R
	Total numbers on each floor	1 nos.	Provided	1V1/ IC
	Length of hose reel hose	30 m Required	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	N/R
	Location of Main Panel	N/R	N/R	N/R
	Location of Repeater Panel	N/R	N/R	N/R
	Alternate source of power	N/R	N/R	N/R
	Hooter's Location	N/R	N/R	N/R
8.	MOEFA	N/R	Provided	M/R
9.	Public Address System.	Required	Provided	M/R
10.	Automatic Sprinkler system			
	Basement	N/R	N/R	N/R
	Upper Floor	N/R	N/R	N/R
	Sprinkler above false ceiling	N/R	N/R	N/R
11.	Internal Hydrants			S S
	Size of riser/down-comer	N/R	N/R	N/R
	Number of hydrants per floor	N/R	N/R	N/R
	Hose Box	N/R	N/R	N/R

12.	Yard Hydrants.			
	Total number of hydrants	N/R	N/R	N/R
	Hose Box	N/R	N/R	N/R
13.	Pumping Arrangements.			
	Ground Level			2
	Discharge of main pump	N/R	N/R	N/R
	Head of Main pump	N/R	N/R	N/R
	Number of main pumps	N/R	N/R	N/R
	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	N/R
	> Standby pump Head	N/R	N/R	N/R
	Auto Starting/Manual stopping	N/R	N/R	N/R
	➤ Pump Hose Access	N/R	N/R	N/R
	Terrace level	220 1 704		) M/D
	Discharge of pump	220 LPM	Provided	M/R
	➤ Head of the pump	40 mtr	Provided	M/R
	Power supply	N.R	Provided	M.R.
	> Auto Starting of pump	N/R	N.R.	NR.
14.	Captive Water Storage for fire fighting.			
	Underground tank capacity			
	> Draw -off connection	N/R	N/R	N/R

-	Fire service inlet	N/R	N/R	N/R
	> Access to tank	N/R	N/R	N/R
	<ul><li>Overhead Tank Capacity</li></ul>	5,000 ltrs	provided	M.R.
15	Exit Signage.	N.R.	Provided	M.R.
16.	Provision of Lifts			
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	N/A	N/A	N/A
	Fireman's Grounding     Switch	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
17.	Standby power supply			
18.	Refuge Area			
	> Total Area	N/R	N/R	N/R
-	> Location	N/R	N/R	N/R
19.	Fire Control Room		1.00	
	Detector System Panel	N/R	N/R	N/R
	Flow Switch Panel	N/R	N/R	N/R
c	PA system Panel	N/R	N/R	N/R
	> Batter backup	N/R	N/R	N/R
	<ul><li>Building Floor plans</li></ul>	N/R	N/R	N/R
20.	Special Fire Protection Systems for Protection of special Risks,	N/R	N/R	N/R

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if any:

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

Signature of the Inspection Officer

Signature of the Inspection Officer

Name Sunil Chawdhary

Name

Designation D.O. (MN)

May Kindly see D.F.A. also