## 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/2012/896 Dated: 20/03/2012

## FIRE SAFETY CERTIFICATE

Certified that the GOODLEY PUBLIC SCHOOL is comprised of basement ground plus three upper floors only, located at B/D-Block, Shalimar Bagh, Delhi-110088 was granted NOC by this department vide letter No. F6/MS/DFS/2008/3231 dated 25/11/2008 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 Dr. G.D. Singh (Manager) and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 20/03//2012 for a period of three years, subject to conditions mentioned over leaf.

Issued on 20/03/12 at New Delhi by

Chief Fire Officer Delhi Fire Service

Copy to:

Dr. G.D. Singh (Manager)
 GOODLEY PUBLIC SCHOOL
 B/D-Block, Shalimar Bagh, Delhi-110088.

2. The Director of Education, Old Secretariat, Delhi

## **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 <a href="https://www.dfs.Delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

Lam Pantersh.

May kindly peruse letter no. 5.GPS/09/2011/2869 dated 22.12.2011 received from Dr. G.D. Singh (Manager) for Goodley Public School located at B/D-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 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 : Goodley Public School located at B/D-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/2008/3231 dated 25/11/2008

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

6. Date of inspection : 24/02/2012

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 : Dr. G.D. Singh (Manager)

9. Year of Construction

10. Applicant's letter No. : 5.GPS/09/2011/2869 dated 22.12.2011

## **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		2		
	Upper Floors	Two	Provided	M/R	

	Basement	two	Provided	M/R
	b. Width of staircases			
	• Upper Floors	1.5 mtr	Provided	M/R
	• Basement	1.5 mtr	Provided	M/R
	c. Protection of exits			
	Fire check door	Required	Required	Not applicable
	<ul> <li>Pressurization</li> </ul>	N/R	N/R	Not applicable
10	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	1.5 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
	Fire Dampers	N/R	N/R	Not applicable
4.	Smoke Management System.			
	Basements	Exhaust Fans	Provided	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 & CO <sup>2</sup> type	provided	M/R
	IS marking	Yes	provided	M/R

6.	First-Aid Hose Rees.			
	Total numbers on each floor	2	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
	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	100 m.m	Provided.	M/R
	Number of hydrants per floor	2	Provided	M/R
	Hose Box	2	Provided	M/R
12.	Yard Hydrants.		<i>x</i>	

	Total number of hydrants	N/R	Provided	M.R.
	Hose Box	N/R	Provided	M.R.
13.	Pumping Arrangements.	, .		
	Ground Level			e are
	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	180 LPM	Provided 180 PM	M.R.
	Jockey pump head	40 mtrs.	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	N/R	N/R	Not applicable
	stopping  Pump Hose Access	N/R	N/R	Not applicable
E .	Terrace level			
	<ul><li>Discharge of pump</li></ul>	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	<i>i</i>	,	
	Total Area	N/R	N/R	Not applicable
	> Location	N/R	N/R	Not applicable
19.	Fire Control Room			
	<ul> <li>Detector System Panel</li> </ul>	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
	<ul><li>Building Floor plans</li></ul>	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.

Signature of the Inspection Officer

Signature of the Inspection Officer

Name RAS MALICHOLEHAR

Name

Designation A

Designation