FORM 'H' FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

No. F6/DFS/MS/Echool/2014/WZ/1102

Dated: 01/09/14

FIRE SAFETY CERTIFICATE

Issued on ... al. 1.9.11.4.. at New Delhi by.

(Dr.G.C.Misra) Chief Fire Officer, Ph: 011 – 23414333.

Copy to:

1. Dr. Preeti Shukla (Officiating HOS), SBM Senior Secondary School, Shivaji Marg, New Delhi – 110015.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: SBM Senior Secondary School, Shivaji Marg, New Delhi – 110015.

2. Type of Occupancy

: Educational (Ground + 3 Upper Floor)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/2010/767 Dated 15-03-2010

5. Fire Safety directives Letter No.: 262-362 dated 17-01-2005

6. Date of inspection

: 03-05-2014

7. Name of the Inspecting Officer: Mukesh Verma, ADO (MN)

8. Name and designation of Officer

from the building side

:Dr. Preeti Shukla (Officiating HOS)

9. Year of Construction

: 2000

10. Applicant's letter No.

: SB/F-39/14/243 Dated 15-07-2014

	10. Applicant's letter No.	: SB/F-39/14/243 Dated 15-07-2014			
S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No.262-362 dated 17-01- 2005	Provided at site	Remarks MR/NMR	
1.	Access of building			6	
	Road width	Accessible	Provided	MR	
	Gate width	Accessible	Provided -	MR	
	 Width of internal road 	NA	NA	NA	
2.	Number, width, Type & Arranger	ments of exits			
	a. Number of staircases				
-	 Upper floors 	2	Provided /	MR	
-	 Basements 	NA	NA	NA	
	b. Width of staircases			e de la companya de l	
	 Upper floors 	Old Case	Old Case -		
	Basements	NA	NA	NA	
	c. Protection of exits				
	Fire check door	NA	NA	NA	
	 Pressurization 	NA	NA	NA	
	d. No of continuous	1	Provided	MR	
Ė	staircase to terrace) >T.A	NIA .	DIA.	
	e. Width Of Corridor	NA	NA	NA	
	f. Door Size	1 mtr	Provided	MR	
3.	Compartmentation			NI.	
	 Fire check door 	NA	NA	NA	
	• Sealing of electrical shafts	NA	NA	NA	
	• Fire Rating of shaft door	NA	NA	NA	
	Water Curtain	NA	NA	NA	

	Fire Dampers	NA	NA	NA
4.	Smoke managements System	114 1	11/1	11/1
	Basements	NA	NA	NA
	 Upper floors 	NA	NA NA	NA NA
5.	Fire Extinguishers	1471	IVA	IVA
J.	Total numbers	16 nos.	Provided	MR
	• Types	ABC & CO ₂	Provided	MR
		ISI marked	Provided	MR
6.	IS marking First – Aid Hose Reels	151 marked	Provided	IVIK
0.	Total numbers on each	2	D . 1 1) (D
	floor	30m	Provided	MR
	The second secon		Provided	MR
	• Length of hose reel hose	5mm	Provided	MR
7.	Nozzle diameter Automatic Conditional 1-1	•		
/.	Automatic fire detection and alar			
	• Type of detectors	NA	NA	NA
	Location of Main Panel	NA	NA	NA
	Location of Repeater	NA	NA	NA
	Panel	NA	NA	NA
	Alternate source of	NA	NA	NA
	power			
0	Hooters' Location			
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NA	Provided	MR
10.	Automatic Sprinkler System			
	 Basements 	NA	NA	NA
	 Upper Floor 	NA	NA	NA
	 Sprinkler above false 	NA	NA	NA
	ceiling			
11.	Internal Hydrants:			
	 Size of riser/down- 	Required	Provided	MR
	comer	2	Provided	MR
	 Number of hydrants per 			
	floor	2	Provided	MR
10	Hose Box			
12.	Yard Hydrants	T	X p	
	 Total number of 	NA	Provided	NA
	hydrants	NA	Provided	NA
1.0	Hose Box			
13.	Pumping Arrangements:			
	 Ground Level 			
	 Discharge of main pump 	NA	NA	NA
	Head of main pump	NA	NA	NA
	Number of main pumps	NA	NA	NA
	Jockey pump out put	NA	NA	NA
	> Jockey pump head	NA *	NA	NA
	Standby Pump out put	NA	NA	NA
	Standby Pump Head	NA	NA	NA
	Auto Staring/Manual	NA	NA	NA

		7.	stopping			8 2		
			Pump House Access	-		12.		
			Terrace level	-	NA	NA	NA	
					11/1			
		1	Discharge of pump	450 lpm & 180		0 450 lpm 8	k MR	
					lpm	180 lpm	IVIK	
						Provided &	Q _r	
						found		
			D Hand Cu			functional		
			Head of the pump	4	40Mtr	Provided		
			Power supply	I	Required	Provided	MR	
	1	4.	Auto starting of pump	T			MR	
	1	4.	Captive water Storage for fire fig		ing.	Provided	MR	
		and the same	• Under ground tank		VA	NIA		
			capacity	1		NA	NA	
			Draw off connection	N	ĮA.	77.		
			Fire service inlet		IA	NA	NA	
			Access to tank	-	A	Provided	NA	
			 Overhead Tank capacity 	-	The state of the s	NA	NA	
	15		Exit Signage		000Ltr	Provided	MR	
	0	-		K	equired	Found	MR	
	16		Provision of Lifts			Provided	4	
		> Pressurization of Lift		127				
	1		Shaft	N ₂	A	NA	NA	
	1		Pressurization of lift		×	-		
	1		lobby	NA	A	NA	NA	
			Communication in lift				IVA	
			Car	NA	A	NA	NA	
							IVA	
			Fireman's Grounding Switch	NA	1	NA	NA	
			Lift Signage				INA	
			z Ent Signage	NA		NA	NIA	
	7.	St	andby power supply	NIA			NA	
1	8.	R	efuge Area	NA	**	NA	NA	
			> Total area	27.				
			> Location	NA	72	NA	NA	
19	9.	Fi	re control room	NA		NA	NA	
		Detector					1121	
		Detector system panelFlow Switch Panel		NA		NA	NA	
			PA System P	NA		NA	NA	
			PA System Panel	NA		NA	NA	
			Building Floor Plans	NA		NA		
20.	Building Floor Plans		NA		VA	NA		
20.		5pt	ecial Fire Protection Systems	NA		VA VA	NA	
		101	Protection of special Risks			1/1	NA	
-		II d	ny;					
						2		

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2010/767 Dated 15-03-2010 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name MUKESH VERMA

Name

Designation ADO (NN)

Designation