GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DLEHI-110 001.

No. F6/OFS/ms/school/2012/941

Dated: 15/03/12

FIRE SAFETY CERTIFICATE

Certified that the Shiksha Bharati Educational Society at Shiksha Bharti Public School, Sec-7, Dwarka, New Delhi-110075 comprised of basement, ground floor plus two upper floors, having total 120 Rooms (Including Class Rooms, Sci. Lab, Comp. Lab, Math Lab, Library, Sports Room, Examination Room, Staff Room, Multipurpose Hall, Hostel, Kitchen, Office & Store etc.). Above school was issued NOC vide this office letter No.F.6/DFS/MS/2009/42 dated 06.01.2009 owned/ occupied by Management of Shiksha Bharati Educational Society above said school have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of fire service on 06.03.2012 in the presence of School Principal Smt. Mamta Gupta. The building/ premises is fit for occupancy class educational w.e.f. the date of issue of this certificate for a period of three years in accordance with rule 36 unless renewed 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 printed overleaf.

CHIEF FIRE OFFICER
For DIRECTOR
DELHI FIRE SERVICE

elc no.1

Copy to:-

- The Treasurer, Shiksha Bharati Educational Society Shiksha Bharati Public School, Sec-7, Dwarka, New Delhi-110075.
- Director of Education,
 Govt. of NCT of Delhi, Old Secretariat,
 New Delhi 110 054

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 & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used strictly as per the provisions of the Building Bye Laws, 1983.
- 6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

	The second secon					
	1 Name 8 11	TION REPORTS	iksha Bharati Edu	icational leader		
	1. Name & address of the building: Shiksha Bharati Fublic School, Sec-7, Dwarka, No. 2. Type of Occupancy Educational & Educational & Calonia & Educational & Calonia & Company					
	2. Type of Occupancy :	Educational (School)				
	3. Type of Case	New Case/Rene				
	. Details of Medions Muc	: Letter No. <u>F. 6/DFS/mS/09/42</u> Date 06.01				
	5. Fire Safety directives letter No :6. Date of inspection	NIA	Date_06.01.0			
	7 N =	06.03.2012 : A.D.O P.S. Dahiya				
	8. Name and designation of officers					
	From the building side					
	9. Year of Construction	Smt- Mamta Grupta (Principal) Betare 2009				
	10. Applicant's letter No.	100 111				
S.	Minimum Standards on fire	. Nil dated 12.01.2012				
No.	prevention and fire safety U/R 33	NBC/BBL	Provided at	Remarks		
1.	Access to building	Requirement	site	MR/NMR		
The same and the s	Road width					
	• Gate width	Accessible	09 mtr	MR		
		-	4.50 mtr	MR		
2.	• Width of internal road	•				
	Number, Width, Type & Arrangement a. Number of staircases	of Exits				
		-	Ten	mo		
	• Upper Floors	-	Six	MR		
	Basementsb. Width of staircases	tion.	Four	m _R		
	1 11		7048	MR		
	Upper FloorBasements		92cms to 146cms	mR :		
	c. Protection of exits		86 cms to 162 cms			
	• Fire check door		50 1111 10 100 Cmp	mR		
		NIA				
	pressurization	MIA		.,		
	d. No. of continuous staircases to terrace					
	e. Width of Corridor		four			
	f. Door Size			:		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		260 CM3			
3.	Compartmentation	19-1	94cm & x 110cmp	MR, Being Old Ca,		
				9		
	THE CHECK GOOT	MA				
	• Sealing of electrical shafts		Sealed			
	Fire Rating of shaft door Water County	NIA	veuled	pro-		
	Water Curtain Fire Day	The state of the s	Topological Control of the Control o	The state of the s		
	• Fire Dampers	NA	page 1			
1.	Smoke Management System	MA				
	 Basements 	20 0/0	[1 m m m m m m m m m m			
	BasementsUpper floors	30 a/c per	Exhaust fons are Provided	MR		

(

		and the second s	748	-
	3	12 a/c per hour	-	
5.	Fire Extinguishers			
	Total numbers	Eight at each floor	Provided	
	Types	A.B.C. D.C.P, Co.	- do -	m R
;	 IS marking 	ISI marked	151 marked	m R
6.	First-Aid Hose Reels	^	131 Marked	MR
	 Total numbers on each floor 	Three	Provided	MR
	 Length of hose reel hose 	30 m	-do -	MR
-	Nozzle diameter	5 mm	-do-	MR
7.	Automatic fire detection and alarming	g system	1) - 1, - 1, - 1, - 1, - 1, - 1, - 1, -	
1	 Type of detectors 	NIA	-	
	 Location of Main Panel 		-	
	 Location of Repeater Panel 	-	-	
Semantina color de constitución de constitució	 Alternate source of power 		D.G. Set of 125 KVA	
	 Hooters' Location 		-	•
8.	MOEFA	Not Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automätic Sprinkler System			
	• Basement	Required	Provided	MR
	Upper Floor	MIA		
	Sprinkler above false ceiling	MIA		+
11.	Internal Hydrants	fa.		
	 Size of riser/down-comer 		100 m·m	
	 Number of hydrants per floor 		Three	-
4.2	Hose Box		Three	
12.	Yard Hydrants		j.	
	 Total number of hydrants 		One	
13.	Hose Box	,	One	
13.	Pumping Arrangements			
	• Ground Level > Discharge of main Pump			
	a social Be of main ramp	MIA		
	Head of Main pumpNumber of main pumps	NIA	•	
	> Jockey Pump out put	N/A	-	
	> Jockey pump head	MIA		. —
	Standby Pump out put	NIA		
	Standby Pump Head	NIA		_
	Auto Starting/Manual	NIA	<u>i</u>	
	stopping	MA	i	

1	Pump House Access	NIA		~		
	Terrace level					
	Discharge of pump	450 LPM	450 LPM 180 LPM 180	em mr		
	Head of the pump	30 M	30 M Each	mr		
	Power SupplyAuto Starting of pump	Cont.	-	_		
	Auto Starting of pump					
14.	Captive Water Storage for fire fighting					
	 Underground tank capacity 	NIA	_	-		
	Draw-off connection	NIA				
	Fire service inlet	NIA	Provided			
	Access to tank	MIA	-	-		
	Overhead Tank capacity	-	12500 ltr	MR		
15.	Exit Signage.	Required	Provided	mR		
16.	Provision of Lifts.					
	 Pressurization of Lift Shaft 			Noliff		
	 Pressurization of Lift lobby 			-do -		
	Communication In lift CarFireman's Grounding SwitchLift Signage			-do -		
				-do-		
	4	-		-do -		
17.	Standby power supply	Required	Provided	mR		
18.	Refuge Area.					
	Total Area	N/A				
	> Location	NIA	, market 1			
19.	Fire Control Room					
23.	 Detector System Panel Flow Switch Panel PA System Panel 	MIA				
		NIA				
		NIA				
	Batter backup	/ / /	Page 10 0	-		
	 Building Floor Plans 	NIA	Provided	_		
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	_			

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers

Signature of Inspecting Officer

Name P. S. Dahiya
Designation AppH. Divisional Officer.

Signature of Inspecting Officer

Name

Designation