GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

NO. F6/0F5/ens/School/2015/62/1227 Dated: 10/07/2015

FIRE SAFETY CERTIFICATE

Certified that Govt. Boy Sr. Sec School, Badli, Delhi-110042 comprised of Three Blocks, Ground + One upper floor owned/occupied by Govt. Boy Sr. Sec School has already been issued fire safety certificate vide letter no. F.6/DFS/MS/School/466 dated 10/02/2012. The premises was reinspected by the officer from this department on dated 23/06/2015 in the presence of Sh. Rajender Kumar Gautam (Principal) and observed that now building is comprised of Five blocks, Ground + One upper floor and all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 10 / 07/2015 for a period of three years, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-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. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of 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 form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 10/07/15 at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, Govt. Boy Sr. Sec School, Badli, Delhi-110042.
- 2. The Director of Education, Old Secretariat, Delhi.

INSPECTION REPORT

Previous three block Present Five blocks Ground + One upper floor

1. Name & address of the building: Govt. Boy Sr. Sec School, Badli, Delhi-110042

2. Type of Occupancy

: Educational

3. Type of Case

: Renewa! I addition of Alteration, u

4. Details of previous NOC

: Letter No. F.6/DFS/MS/School/466 dated 10/02/2012

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection

: 23/06/2015

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side

: Sh. Rajender Kumar Gautam (Principal)

9. Year of Construction

: 1993 & 2015

10. Applicant's letter No.

: GBSSS/B/2015-16/42

dated 18/05/2015

Plot Area: 21246.54 sq mtr Covered Area: 4617 sq mtr No. of Students: 2305 NO. of Class

0	Rooms: 45 + 23 room for other purpose & 3			
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	Road width	Accessible	Accessible	MR
	• Gate width	Do	Do	MR
	Width of internal road			
2	Number, Width, Type & Arrangemen	t of Exits		3
	a. Number of staircases			
	• Upper Ficors	06	06	MR
	• Basements			
	b. Width of staircases			-
	• Upper Floors	1.50 intr	1.50 to 1.60 mtr each	MR
	• Basements		,	
	c. Protection of exits			
	• Fire check door	-		-
	 Pressurization 			
	e. No. of continuous staircases to terrace			
	g. Width of Corridor			
			<u></u>	
	h. Door Size	1.00 mtr Double Door	1.00 to 1.10 mtr Double Door	MR

3	Compartmentation.			
	Fire check door			
	Sealing of electrical shafts			
	Fire Rating of shaft door			. —
	Water Curtain	and a second		
	Fire Dampers			
4	Smoke Management System.	Leo / Lour		
	Basements	30 a/c per hour		
	• Upper floors	12 a/c per hour		
5	Fire Extinguishers	21202	30 10	MR
	Total numbers	20 ABC/CO2	ABC CO2	MR
	• Types	ISI marked	Yes	MR
	IS marking		103	
6	First-Aid Hose Reels.			
	Total numbers on each floor			
	 Length of hose reel hose 	30 m		
	Nozzle giameter	Jimii	-	
7	Automatic fire detection and alarming	system.	and the state of t	1
7	Type of detectors			
	Location of Main Panel			_
	Location of Repeater Panel		_	_
	V		:	_
	Alternate source of power	*		
	. • Hooters' Location			
8	MOEFA			_
9	Public Address System.			
10	Automatic Sprinkler System.	4		
	Basement			
	Upper Floor			
	Sprinkler above false ceiling			
1	1 Internal Hydrants			
1				
	 Size of riser/down-comer Number of hydrants per floor 			_
	Number of hydrants per first Hose Box.	0		-
	11030 200		· · · · · · · · · · · · · · · · · · ·	

12	Yard Hydrants.			
	Total number of hydrants			
	Hose Box			
13	Pumping Arrangements.			
	Ground Level			
	Discharge of main Pump		-	
	Head of Main pump	- American de la company		
	Number of main pumps			
	> Jockey Pump out put			
	Jockey pump head			
	Standby Pump out put		<u> </u>	
	> Standby Pump Head	-	_	_
	 Auto Starting/ Manual stopping 			
	Pump House Access			
	Terrace level		_	
	Discharge of pump			
	> Head of the pump			
-	> Power Supply			
	> Auto Starting of pump			
14	Captive Water Storage for fire fighting.		*	
	Underground tank capacity			
	> Draw-off connection			
	> Fire service inlet			
	> Access to tank	, a a		
	Overhead Tank capacity			
15	Exit Signage.			
16	Provision of Lifts.	¥ ,		
	Pressurization of Lift Shaft	-		
	Pressurization of Lift lobby			
	Communication In lift Car			
	Fireman's Grounding Switch			_
	• Lift Signage	L		
17	Standby power supply			

18	Refuge Area.		,	
	> Total Area			
	> Location	7		
19	Fire Control Room		I.V.	
	The state of the s			
	Detector System Panel	-		
	Flow Switch Panel		, ,	
	PA System Panel	\		
	Batter backup	Management of		
	Building Floor Plans			
20				_
20	Special Fire Protection Systems for Protection of special Risks, if any:		_	

Note:-General requirements for school as per Director of Education Circular dated01/03/2011			
1.		Escape routeClear	
2.		LPG cylinders in laboratoriesNo.	
3.		Electric wiringConduitMCBProvided	
		Electric circuitELCB Provided	
4.		Electric meter boardNot below S/C	
5.		Basement use as per BBL 1983 N/A	
6.		Emergency telephone no. boardDisplayed.	
7.		Generator setNo	

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 the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/School/466 dated 10/02/2012. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

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Signature of the Inspecting Officer

Designation

C/0/1762

Designation

Name

ON WAD/ Gund