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

NO. F.6/DFS/MS/2015/school/w2/73

Dated: /5/ 0//2015

FIRE SAFETY CERTIFICATE

Certified that Govt. Girls Sr. Sec. School, F- Block, Sultan Puri, Delhi 110086 comprised of (03 blocks) Two Blocks Ground + One Upper Floor & One Block Ground Floor owned/occupied by Govt. Girls Sr. Sec. School, have complied with the fire prevention and fire 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 of Fire in concerned Service on 11/12/2014 the Mrs. Sunita Sikka (Vice-Principal) and that the building / premises is fit for occupancy of Educational building with effect from 15 / 01 /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 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 This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 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 _______at New Delhi

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

Copy to:

- 1. The Principal, Govt. Girls Sr. Sec. School, F- Block, Sultan Puri, Delhi 110086 (ID 1412089)
- 2. The Executive Engineer, C.B.M.D M-331, PWD B.S.A. Hospital, Sec-6, Rohini, Delhi.
- 3. The Director of Education, Old Secretariat, Delhi.

INSPECTION REPORT

(03 Blocks) Two Blocks G + 1 & One block GF

1. Name & address of the building: Govt. Girl Sr. Sec. School, F-block, Sultan Puri, Delhi-86

2. Type of Occupancy : Education (ID. 1412 0 89)

3. Type of Case : New Case

4. Details of previous NOC : Nil

5. Fire Safety directives letter No : Director of Education.

6. Date of inspection : 11/12/2014

7. Name of the Inspecting Officers : DO NW (S.S Tuli)

8. Name and designation of officers

from the building side : Mrs Sunita Sikka (Vice - Principal)

9. Year of Construction : 2004

10. Applicant's letter No. : DB (22)/PWD/M-331/2014-15/ dated nil outdoor diary

No 8835 Dated 20/11/2014

]	PA- 4970 Sq. Mtr , CA- 1609.56 Sq.	mtr, NOS	S - 1418,	NOR -24	
S. No	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building	±			
	Road width	Accessible	Accessible	M/R	/
	Gate width	Accessible	Accessible	M/R	/
	Width of internal road				
2	Number, Width, Type & Arrangement of	of Exits	- 1		
	a. Number of staircases	£			
	Upper Floors	02/one in	u) 02	M/R	/
	Basements				
	b. Width of staircases				
	The second section of the second section of the second section of the second section s	01 Block 1.5 m	(i) 1.50 mtr	M/R	/
	Upper Floors	02 Block 1.5 m	(ii) 1.50 mtr	M/R	/
	Basements				
	c. Protection of exits				
	Fire check door		-		
	Pressurization				
	d. No. of continuous staircases to terrace	- <u>-</u>			
	e. Width of Corridor	- P - 1 - 1 - 1			3
	f. Door Size	1 mtr	Provided double door of 1 mtr	M/R	-

Govt. Girl Sr. Sec. School, F-block, Sultan Puri, Delhi-86

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3	Compartmentation.			*		
	Fire check door	N.A.	N.A.	N.A.		
	Sealing of electrical shafts	N.A.	N.A.	N.A.		
	Fire Rating of shaft door	N.A.	N.A.	N.A.		
	Water Curtain	N.A.	N.A.	N.A.		
	Fire Dampers	N.A.	N.A.	N.A.		
4	Smoke Management System.					
	Basements	30 a/c per hour	N.A.	N.A.		
	Upper floors	12 a/c per hour	N.A.	N.A.		
5	Fire Extinguishers					
	Total numbers	12	12	M.R		
	• Types		ABC	M.R		
	IS marking	ISI marked	Yes	M.R		
6	First-Aid Hose Reels.					
	Total numbers on each floor		N.A.	N.A.		
	 Length of hose reel hose 	30 m	N.A.	N.A.		
	Nozzle diameter	5 mm	N.A.	N.A.		
7	Automatic fire detection and alarming	g system.				
	Type of detectors	N.A.	N.A.	N.A.		
	Location of Main Panel	N.A.	N.A.	N.A.		
	Location of Repeater Panel	N.A.	N.A.	N.A.		
	Alternate source of power	N.A.	N.A.	N.A.		
	Hooters' Location	N.A.	N.A.	N.A.		
8	MOEFA	N.A.	N.A.	N.A.		
9	Public Address System.	N.A.	N.A.	N.A.		
10	Automatic Sprinkler System.		4 11 1			
	Basement	N.A.	N.A.	N.A.		
	Upper Floor	N.A.	N.A.	N.A.		
	 Sprinkler above false ceiling 	N.A.	N.A.	N.A.		
11	Internal Hydrants					
	Size of riser/down-comer	N.A.	N.A.	N.A.		
	 Number of hydrants per floor 	N.A.	N.A.	N.A.		

Govt. Girl Sr. Sec. School, F-block, Sultan Puri, Delhi-86

Hose Box Vord Hydronts	N.A.	N.A.	N.A.	
Vand Hydnonto				
Yard Hydrants.				
Total number of hydrants	N.A.	N.A.	N.A.	
Hose Box	N.A.	N.A.	N.A.	
Pumping Arrangements.				
Ground Level		* * * * * * * * * * * * * * * * * * *		
> Discharge of main Pump	N.A.	N.A.	N.A.	
➤ Head of Main pump	N.A.	N.A.	N.A.	
> Number of main pumps	N.A.	N.A.	N.A.	
> Jockey Pump out put	N.A.	N.A.	N.A.	
> Jockey pump head	N.A.	N.A.	N.A.	
> Standby Pump out put	N.A.	N.A.	N.A.	
> Standby Pump Head	N.A.	N.A.	N.A.	
> Auto Starting/ Manual	N.A.	N.A.	N.A.	
stopping	N.A.	N.A.	N.A.	
> Pump House Access			8	
 Terrace level Discharge of pump Head of the pump 	N.A.	N.A.	N.A.	
	N.A.	N.A.	N.A.	
> Power Supply	N.A.	N.A.	N.A.	
> Auto Starting of pump	N.A.	N.A.	N.A.	
Captive Water Storage for fire fighting.			*	
Underground tank capacity	N.A.	N.A.	N.A.	
> Draw-off connection	N.A.	N.A.	N.A.	
> Fire service inlet	N.A.	N.A.	N.A.	
> Access to tank	N.A.	N.A.	N.A.	
Overhead Tank capacity	N.A.	N.A.	N.A.	
Exit Signage.	N.A.	N.A.	N.A.	
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.	
	• Ground Level > Discharge of main Pump > Head of Main pump > Number of main pumps > Jockey Pump out put > Jockey pump head > Standby Pump out put > 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 Captive Water Storage for fire fighting. • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity Exit Signage. Provision of Lifts. • Pressurization of Lift Shaft • Pressurization of Lift lobby Communication In lift Car	• Ground Level > Discharge of main Pump N.A. > Head of Main pump N.A. > Number of main pumps N.A. > Jockey Pump out put N.A. > Jockey pump head N.A. > Standby Pump out put N.A. > Standby Pump Head N.A. > Auto Starting/ Manual stopping N.A. > Pump House Access • Terrace level > Discharge of pump > Head of the pump N.A. > Power Supply N.A. > Auto Starting of pump N.A. > Power Supply N.A. - Auto Starting of pump N.A. - N.A. - Provision of Lift Shaft - Pressurization of Lift Shaft	● Ground Level Discharge of main Pump Head of Main pump N.A. Jockey Pump out put N.A. N.A. Standby Pump head N.A. N.A. Standby Pump Head N.A. Pump House Access Terrace level Discharge of pump Head of the pump Head of the pump N.A. N.A. Power Supply Auto Starting of pump Head of the pump N.A. N.A. N.A. N.A. Power Supply N.A. N.A. N.A. Captive Water Storage for fire fighting. ■ Underground tank capacity Draw-off connection Fire service inlet N.A. Provision of Lifts. ■ Pressurization of Lift Shaft Pressurization of Lift Car Fireman's Grounding Switch	

Govt. Girl Sr. Sec. School, F-block, Sultan Puri, Delhi-86

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	Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply	N.A.	N.A.	N.A.
18	Refuge Area.			
	> Total Area	N.A.	N.A.	N.A.
	> Location	N.A.	N.A.	N.A.
19	Fire Control Room			
	Detector System Panel	N.A.	N.A.	N.A.
	Flow Switch Panel	N.A.	N.A.	N.A.
	PA System Panel	N.A.	N.A.	N.A.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans	N.A.	N.A.	N.A.
20	Special Fire Protection Systems for Protection of special Risks, if any:	N.A.	N.A.	N.A.

Note: - General requirements for schools as per Director of Education circular dated 1 / 23 / 1/

1.	Escape route C/ear
2	I PG cylinders in laboratories wot used
2.	Electric wiring Concealed/conduit
3.	Electric wiring

- 4. MCB and ELCB at Electric circuit Privided
- 5. Electric meter board Below 5/4 but avend with metalled
- 6. Basement use as per BBL 1983
- 7. Emergency telephone no. board Displayed
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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 numbers.....

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Designation

Do(ww)

Name

Designation

Dero (4)