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

NO. F6/OFS/as/school/2015/w2/1264 Dated: /6/07/2015

## FIRE SAFETY CERTIFICATE

Certified that Govt. Girls Sr. Sec. School, Bankner, Delhi-110040 comprised of Three Blocks, Ground + One upper floor owned/occupied by Govt. Girls Sr. Sec. School has already been issued fire safety certificate vide letter no. F.6/DFS/MS/School/2012/467 dated 10/02/2012. The premises was reinspected by the officer from this department on dated 29/06/2015 in the presence of Smt. Carmila Kujur (Vice Principal) and observed that 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) 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 16/67/5 at New Delhi by

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

Copy to:

- 1. The Principal, Govt. Girls Sr. Sec. School, Bankner, Delhi-110040.
- 2. The Director of Education, Old Secretariat, Delhi.

## **INSPECTION REPORT**

Three blocks Ground + One upper floor

1. Name & address of the building: Govt. Girls Sr. Sec. School, Bankner, Delhi-110040

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : Letter No. F.6/DFS/MS/School/2012/467 dated 10/02/2012

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

6. Date of inspection : 29/06/2015

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

8. Name and designation of officers

from the building side : Smt. Carmila Kujur (Vice Principal)

9. Year of Construction : 1987, 2010 & 2011

10. Applicant's letter No. : GGSSS/BKN/15/60 dated 21/05/2015

Plot Area: 6067.96 sq mtr Covered Area: 3328.03 sq mtr No. of Students: 1167 NO. of

		Class Rooms:26 +	12 rooms for other p	urpose and 1 lab
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 & Arrangement	of Exits		,
	a. Number of staircases		\	
	Upper Floors	04	04	MR
	Basements			,
	b. Width of staircases			
	• Upper Floors	1.50 mtr each	2 X 1.60 mtr 2 X 1.50 mtr	MR
	Basements	_	_	_
	c. Protection of exits			_
	Fire check door	_		_
	<ul> <li>Pressurization</li> </ul>	_	_	
	e. No. of continuous staircases to terrace			
	g. Width of Corridor			18
	h. Door Size			
	II. DOOL SIZE	1.00 mtr Double Door	1.05 & 1.10 mtr Double Door	MR

3	Compartmentation.	_	_	
	Fire check door			
	Sealing of electrical shafts		_	
	Fire Rating of shaft door		_	_
	Water Curtain	_		*
	Fire Dampers	_	_	_
4	Smoke Management System.			*
	Basements	30 a/c per hour		_
	Upper floors	12 a/c per hour		_
5	Fire Extinguishers			
	Total numbers	14 ABC/CO2	10 04	MR
	• Types	ISI marked	ABC Co2	MR
	IS marking		Yes	MR
6	First-Aid Hose Reels.			
	Total numbers on each floor			_
	<ul> <li>Length of hose reel hose</li> </ul>	30 m		_
	Nozzle diameter	5 mm		
7	Automatic fire detection and alarming	system.		
	Type of detectors	_		_
	<ul> <li>Location of Main Panel</li> </ul>	_	_	_
	Location of Repeater Panel	_		_
	Alternate source of power	_		_
	Hooters' Location		_	
8	MOEFA	_	— ,	_
9	Public Address System.	_		
10	Automatic Sprinkler System.		3	
	Basement	_	<u>-</u>	_
	Upper Floor	-		_
	Sprinkler above false ceiling	_	_	_
11	Internal Hydrants			
	Size of riser/down-comer	T		4
	Number of hydrants per floor			
	Hose Box		_	_
	6			

12 Yard Hydrants. Total number of hydrants Hose Box 13 Pumping Arrangements. 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. 14 Underground tank capacity Draw-off connection Fire service inlet Access to tank 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 17 Standby power supply

Govt. Girls Sr. Sec. School, Bankner, Delhi-110040

18	Refuge Area.			
	> Total Area			_
	> Location		_	_
19	Fire Control Room	-		
	Detector System Panel			
	Flow Switch Panel			_
	PA System Panel			-
	Batter backup			
14	Building Floor Plans	_	_	
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 wiringConcealedMCBProvided
	Electric circuit ELCB Provided
4.	Electric meter boardbelow S/C but covered with metallic box
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/2012/467 dated 10/02/2012. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Name

117/15

Signature of the Inspecting Officer

Designation

Name

Designation

ADO