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

NO. F.6/DFS/MS/2016/ school | w2/1732

Dated: 01 /12 /2016

#### FIRE SAFETY CERTIFICATE

Certified that Govt. Girls Sr. Sec. School, Pkt.5 & 6, Sector-A-5, Narela, Delhi- 110040 comprised of Two Blocks, Ground + One upper floor only owned/occupied by that Govt. Girls Sr. Sec. School was issued fire safety certificate vide letter no. F.6/DFS/MS/2011/School/3135 dated 23/11/2011. The premises was re-inspected by the officer from this department on dated 10/11/2016 in the presence of Sh. Harvir Singh (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) with effect from \_\_o| / | \( \lambda \rightarrow \) 2016 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 \_\_\_\_\_\_ or | 12/16 at New Delhi by

(Atul Garg ) Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, Govt. Girls Sr. Sec. School, Pkt.5 & 6, Sector-A-5, Narela, Delhi- 110040
- 2. The Director of Education, Old Secretariat, Delhi.

#### INSPECTION REPORT

Two blocks A & B block = Gr. + one floor

1. Name & address of the building: Govt. Girls Sr. Sec. School, Pkt.5 & 6, Sector-A-5, Narela,

Delhi-110040

2. Type of Occupancy

Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: Letter No. F.6/DFS/MS/2011/School/3135 dated 23/11/2011

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

6. Date of inspection

: 10/11/2016

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

8. Name and designation of officers

from the building side

: Sh. Harvir Singh (Vice Principal)

dated 15/10/2016

9. Year of Construction

: 2001

10. Applicant's letter No. Plot Area: 7747 sq mtr

: 1384

Covered Area:4492 sq mtr

No. of Students:680

NO. of Class

					ns:45 + 04 labs
S. No.		Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1	A	ccess to building			
		<ul> <li>Road width</li> </ul>	6.0 mtr	Provided	MR
		• Gate width	4.5 mtr	Provided	MR
		<ul> <li>Width of internal road</li> </ul>	_	<u> </u>	
2	N	umber, Width, Type & Arrangement	of Exits	<u>'</u>	
	a.	Number of staircases			
		<ul> <li>Upper Floors</li> </ul>	02	03	MR
		<ul> <li>Basements</li> </ul>			
	b.	Width of staircases			o a
		• Upper Floors	1.50 mtr	2 X 1.50 & 1.25 mtr	MR
	1	• Basements			
	c.	Protection of exits		_	
		• Fire check door		_	
		• Pressurization			
	e.	No. of continuous staircases to terrace	02	03	MR
	g.	Width of Corridor			
	h	Door Size		_	
	11.	Door Size	1.00 mtr	1.05 mtr Double Door	MR



## Govt. Girls Sr. Sec. School, Pkt.5 & 6, Sector-A-5, Narela, Delhi-110040

3	Composition			
3	Compartmentation.			
	Fire check door			
	Sealing of electrical shafts	_	_	
	Fire Rating of shaft door		_	
	Water Curtain			
	Fire Dampers			
4	Smoke Management System.	-	1	
	• Basements	30 a/c per hour		<u> </u>
	Upper floors	12 a/c per hour		
5	Fire Extinguishers			
	Total numbers	15 ABC	08 07	MR
	• Types	ISI marked	ABC Co2	MR
	IS marking	181 Market	Yes	MR
6	First-Aid Hose Reels.			
	Total numbers on each floor			
	<ul> <li>Length of hose reel hose</li> </ul>			
	Nozzle diameter	30 m 5 mm	<del></del>	
7	Automatic fire detection and alarming			
	Type of detectors			
	Location of Main Panel			
	Location of Repeater Panel			
	Alternate source of power		я	
	Hooters' Location			
8	MOEFA			
9	Public Address System.		- · · · · · · · · · · · · · · · · · · ·	
		_		
10	Automatic Sprinkler System.			
	• Basement			-
	<ul> <li>Upper Floor</li> </ul>			
	<ul> <li>Sprinkler above false ceiling</li> </ul>	_		
11	Internal Hydrants			
	Size of riser/down-comer	_	_	
	Number of hydrants per floor	_		
	• Hose Box		_	

A hour

N-9

# Govt. Girls Sr. Sec. School, Pkt.5 & 6, Sector-A-5, Narela, Delhi-110040

12	_	Voud Hyduonte			
12		Yard Hydrants.			
		<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>			_
10	_			_	
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	_	_	_
		<ul><li>Auto Starting/ Manual stopping</li></ul>	_	_	_
		Pump House Access			
		Terrace level			
		Discharge of pump			
		Head of the pump			<u> </u>
		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			
		<ul> <li>Overhead Tank capacity</li> </ul>		1	
15	Exi	t Signage.			9
16		ovision of Lifts.	,		_
	•	Pressurization of Lift Shaft			
	•	Pressurization of Lift lobby	_	_	
	•	Communication In lift Car			
	•	Fireman's Grounding Switch	_	_	
	•	Lift Signage			_
17	Star	ndby power supply		_	_
	~ tal	and pomer suppry	_	-	_

hh das

Govt. Girls Sr. Sec. School, Pkt.5 & 6, Sector-A-5, Narela, Delhi-110040

1.0	D.C. A			
18	Refuge Area.			
	> Total Area	_	·	_
	> Location			_
19	Fire Control Room			
	<ul> <li>Detector System Panel</li> </ul>			-
	<ul> <li>Flow Switch Panel</li> </ul>		_	_
	<ul> <li>PA System Panel</li> </ul>			-
	<ul> <li>Batter backup</li> </ul>			_
	Building Floor Plans	_		<u>-</u>
20	Special Fire Protection Systems for Protection of special Risks, if any:	_	_	_

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/2011/School/3135 dated 23/11/2011. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation

5

ADOBU

16.11.16

Dyctolop

cto med foly