## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No. F6/DFS/MS/ school/2012/749

Dated: 02/03/12

## **FIRE SAFETY CERTIFICATE**

Certified that Govt. Girls Senior Secondary School No: 2, Badarpur, New Delhi-110044 (School Code-1925054), comprised of ground plus one upper floor Owned/Occupied by Govt. Girls Senior Secondary School No: 2 has complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 and Rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concerned of Delhi Fire Service on 03/02/2012 in the presence of Miss/Mrs. Urmila Jaif, Principal of the school and that the building/premises is fit for occupancy class-B "Educational building" with effect from 02/03/12 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 Rule 2010.

Issued on  $\frac{02}{03}$  / 12 at New Delhi by

Chief Fire Officer
For Director
Delhi Fire Service

## Copy To: -

- 1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.
- 2. The Principal, Govt. Girls Senior Secondary School No: 2, Badarpur, New Delhi-110044

## **Conditions for the validity of fire safety Certificate**

- 1. All the Fire Safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities g non-functional shall be the responsibility of the management.
- 2. Building Sanctioning Authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- 4. The Basement shall be used strictly as per the provisions of Building Bye Laws.
- 5. The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

	INSPE	CTION REPORT			
	L. Name and address of the building:	govt Girls	Senior Se	condatyset	
	: <u>1</u>	No-2 Badospus New Delhin 11004			
2	2. Type of Occupancy :	Edenational.			
3	3. Type of Case :_	: Meio			
4	Details of previous NOC :_	reio			
į	5. Fire Safety directives letter No :_	Dated:			
6	5. Date of Inspection :_	3/2/12			
7	7. Name of the Inspecting Officers : _	Rayan 1	voelehoa i	ADOLM. POOL	
8	3. Name and designation of Officers		1		
	From the building side : <u>1</u>	nis Urmi	la Toil LP	vincipal)	
ç	. Year of Construction : _	Goound an	done upper	Moor	
1	.0. Applicant's letter No :				
S.	Minimum Standards on Fire	NBC	Provided at	Remarks	
No.	Prevention and Fire Safety U/R 33	Requirement	site	MR/NMR	
1	Access to building				
	Road width	15m/s.	15 Mts	mIR.	
	Gate width		NA '		
	<ul> <li>Width of internal road</li> </ul>	NB OID	The second secon	MA	
2	Number, Width, Type & Arrangement	of Exits	NB	NA	
	Number of staircase				
	Upper Floors	9	2/	MIR	
	Basements	2.	NA		
	<ul> <li>Width of Staircases</li> </ul>	AM	14/2	NB.	
	Upper Floors	1.50M.	01.85 m.	2010	
	Basements		@1.45M	MIR	
	<ul> <li>Protection of exits</li> </ul>	MA	MA	NA	
	Fire check door	NB			
	Pressurization				
	<ul> <li>No. of continuous staircases</li> </ul>				
	to terrace	4			
	<ul> <li>Width of Corridor</li> </ul>	1	1	MIL	
	<ul> <li>Door Size</li> </ul>				

Compartmentation N				
Fire check door	7	1		
<ul> <li>Sealing of electrical shafts</li> </ul>			1	
Fire rating of shaft door				
Water curtain	/			
Fire Dampers			1/	
Smoke Management System	<u></u>	NB		
<ul> <li>Basements</li> </ul>	30 a/c Per hour			
Upper Floors	12 a/c Per hour			
Fire Extinguishers				
<ul> <li>Total Number</li> </ul>	1 EX4200m2	ynos.	MIR.	
• Types	ICI manari		MIR	
IS marking	isi mark	YBS	YBS.	
Firs-Aid Hose Reels		AM	7	
Total Number on each floor				
<ul> <li>Length of hose reel hose</li> </ul>	30 m			
Nozzle diameter	5mm			
7 Automatic Fire detection and alarming system NA				
Type of detectors		7		
Location of Main Panel				
Location of Repeater Panel				
<ul> <li>Alternate source of power</li> </ul>				
<ul> <li>Hooter's Location</li> </ul>				
MOEFA	<i>6</i> :	MA	1	
Public Address System		AN		
		AN	3.	
	1	NW		
			o and a consistence of the constraint of the con	
<ul> <li>Hose Box</li> </ul>				
Yard Hydrants		NA		
Total Number of hydrants				
Total Number of Hydrants				
	<ul> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire rating of shaft door</li> <li>Water curtain</li> <li>Fire Dampers</li> <li>Smoke Management System</li> <li>Basements</li> <li>Upper Floors</li> <li>Fire Extinguishers</li> <li>Total Number</li> <li>Types</li> <li>IS marking</li> <li>Firs-Aid Hose Reels</li> <li>Total Number on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> <li>Automatic, Fire detection and alarming</li> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooter's Location</li> <li>MOEFA</li> <li>Public Address System</li> <li>Automatic Sprinkler System</li> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down comer</li> <li>Number of hydrants per floor</li> </ul>	• Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers  Smoke Management System • Basements • Upper Floors • Total Number • Types • IS marking  Firs-Aid Hose Reels • Total Number on each floor • Length of hose reel hose • Nozzle diameter  Automatic Fire detection and alarming system • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's Location  MOEFA  Public Address System  Automatic Sprinkler System  • Basement • Upper Floor • Sprinkler above false ceiling  Internal Hydrants • Size of riser/down comer • Number of hydrants per floor • Hose Box	Fire check door  Sealing of electrical shafts  Fire rating of shaft door  Water curtain  Fire Dampers  Smoke Management System  Basements  Upper Floors  Total Number  Types  ISI mark  ISI mark  Firs-Aid Hose Reels  Total Number on each floor  Length of hose reel hose  Nozzle diameter  Automatic, Fire detection and alarming system  Type of detectors  Location of Main Panel  Location of Repeater Panel  Alternate source of power  Hooter's Location  MOEFA  Public Address System  Automatic Sprinkler System  Basement  Upper Floor  Sprinkler above false ceiling  Internal Hydrants  Size of riser/down comer  Number of hydrants per floor  Hose Box	

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13	Pumping Arrangements	o> D		
•	Ground Level	7,40		
	Number of main pump			
	Discharge of main pump			
Appropries of the Control of the Con	Head of main pump			
	Jockey pump out put			
and the second s	Jockey pump Head			
	<ul><li>Standby pump out put</li></ul>			
	> Standby Pump Head			
	Auto Starting/Manual			
	Pump House Access			
	Terrace level	A4		
	Discharge of pump			
	Head of the pump			
and company of the co	Power Supply			
	Auto starting /manual			
14	Captive Water Storage for Fire Fightin	ng 9 M A		
	Underground tank capacity			
	Draw-off connection			
	Fire service inlet			
	Access to tank			
	<ul> <li>Overhead tank capacity</li> </ul>			
15	Exit Signage	D7 A		
16	Provision of Lifts	du d		
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	3		
	<ul> <li>Pressurization of Lift lobby</li> </ul>			
	Communication in lift Car			
same of the same o	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>			
17	Standby Power Supply	NA		
18	Refuge Area	NA		
	<ul><li>Total Area</li><li>Location</li></ul>			
19	Fire Control Room	210		
j	Detector System Panel	NA		
	Flow Switch Panel			
	PA System Panel			
	Battery back up			
	<ul> <li>Building Floor Plans</li> </ul>			
	33.13.1501 113113			

20	Special Fire Protection System for	AM	AH	АН
T.	Protection of special risk, if any			

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 number

Signature of Inspecting Officer
Name : RAJAN WADEHRA

Designation: ASST. DIV. OFFICER

DO (South)