GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No. F.6 DFS/MS/School/2017/SZ/ 1714

Dated: 30/11/17

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Secondary School, DDA Phase-II, Kalkaji, New Delhi-110019, comprised of Ground floor only was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2013/SZ/673 dated 06/08/2013. The premises was re-inspected by officer concerned of this department on 10/11/2017 in the presence of Mr. Mohit (JE) and observed that two new building blocks, each comprised of ground plus three upper floors have been constructed within the compound. The old school block have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and the new school blocks in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the school building is fit for occupancy class "Educational Building" Group-B, as above with effect from the date of issue of this certificate 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 Rules, 2010.

Issued on 30/11/17 at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to: -

- 1. The Principal, Govt. Girls Secondary School, DDA Phase-II, Kalkaji, New Delhi-110019
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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.
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

	INSPECT	ION REPORT			
1	Name & Address of the Building	GOVT. GIRLS SECONDARY SCHOOL, DDA FLATS			
		AJI, NEW DELHI-19 (ID-	EW DELHI-19 (ID-1925045)		
2	Type of Occupancy	Educational Building "Group-B" (School)			
3	Building Comprised of	Old Block- Ground floor only New Block- Ground + 03 upper floors.			
		(two interconnected block)			
4	Type of Case	Renewal & Additio			
5	Details of Previous NOC	F.6/DFS/MS/School/2013/SZ/673 Dated 06-08-2013			
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011			
7	Date of Inspection	10-11-2017			
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)			
9	Name & Designation of	Mr. Mohit (JE)			
4.0	Officers from the building side				
10	Year of construction	1995 & 2016			
11	Applicant letter No.	7	J/17-18/359 Dated 21/09		
S.	Minimum standards on Fire Prevention	NBC/BBL	Provided at Site	Remark	
No	and Fire Safety U/R 33	requirement		MR/NM	
1	Access to Building.				
	Road width	Required	6 mtr	MR	
	Gate width	Required	6.20 mtr	MR	
	Width of internal road	-NA-	NA	-NA-	
2	Number, width, type & arrangement of exits.				
	a) Number of Staircase				
	Upper floors	New Bk- Two in ea	ch New Bk- 2 & 3	MR	
	Basement floor	-NA-		-NA-	
	b) Width of Staircase				
	Upper floors	1.50 mtr	1.80 mtr each	MR	
	> Basement floor	-NA-	-NA-	-NA-	
	c) Protection of exits		-		
	Fire check door	-NA-	-NA-	-NA-	
	> Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	Required	Two	MR	
	e) Width of corridor	-NA-	-NA-	-NA-	
	f) Door size	1 mtr	1 mtr	MR	
3	Compartmentation.				
	Fire check door.	-NA-	-NA-	-NA-	
	 Sealing of electrical shafts. 	-NA-	-NA-	-NA-	
	Fire rating of shaft door.	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	Fire dampers.	-NA-	-NA-	-NA-	
4.	Smoke Management system.				
	Basement.	-NA-	-NA-	-NA-	
	Upper floors	-NA-	-NA-	-NA-	
5.	Fire Extinguishers.				
	Total numbers	40 Nos	46 Nos	MR	
	• Types	ABC / Co2	ABC- 30, Co2-16	MR	
	ISI Marking	ISI marked	Provided	MR	
6.	First Aid Hose Reels.				
	Total numbers on each floor.	New Bk- 02	New Bk- 2 & 3	MR	
	 Length of hose-reel hose. 	30m	30m	MR	
	Nozzle Diameter	5mm	5mm	MR	
	Govt. Girls Secondary School, DD				

Govt. Girls Secondary School, DDA Flats Phase-II, Kalkaji, New Delhi

7	Automatic fire detection & alarming system.			
	 Type of detectors 	-NA-	-NA-	1
	 Location of Main Panel 	-NA-	-NA-	-NA-
	 Location of Repeater Panel 	-NA-	-NA-	-NA-
	 Alternate source of power 	-NA-	-NA-	-NA-
	 Hooter's location 	-NA-	-NA-	-NA-
	MOEFA / SIREN	-NA-		-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10. A	Automatic Sprinkler System	-INA-	-NA-	-NA-
and the same of th	Basement.	-NA-	NIA	
- Language	 Upper floors 	-NA-	-NA-	-NA-
	 Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11. I	nternal Hydrants.	-IVA-	-NA-	-NA-
	Size of Riser / Down-comer	-NA-		
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12. Y	ard Hydrants.	-1VA-	-NA-	-NA-
	Total number of hydrants.	NIA		
	Hose box.	-NA-	-NA-	-NA-
13. P	umping arrangements.	-NA-	-NA-	-NA-
•		O DO		
	Discharge of main pump.	77.		
Parkenson	Head of main pump	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Terrace Level	-NA-	-NA-	-NA-
	Discharge of pump.	450 7		
	Head of pump.	450 LPM	450 LPM × 2 in each	MR
-	Power supply.	40 mtr	40 mtr each	MR
adinasticute	Auto starting of pump.	Required	Provided	MR
4. Ca	ptive water storage for Fire Fighting.	Required	Provided	MR
	Underground tank capacity.	DIA		
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	Overhead tank capacity.	-NA-	-NA- fis	-NA-
5. Ex	it Signage.	10,000 ltrs	10,000 ltrs in sach	MR
	ovision of Lifts.	Required	Provided	MR
	Pressurization of lift shaft.	NIA		
	Pressurization of lift lobby.	-NA-	-NA-	-NA-
	Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	 Lift signage. 	-NA-	-NA-	-NA-
7 Sta	ndby Power Supply	-NA-	-NA-	-NA-
	Tuge Area	-NA-	-NA-	-NA-
AUI	Total area			
1000		-NA-	-NA-	-NA-
	Location Govt. Girls Secondary School, DDA	-NA-	-NA-	-NA-

Govt. Girls Secondary School, DDA Flats Phase-II, Kalkaji, New Delhi

19.	Fire Control Room.				
	Detector System Panel.	-NA-	-NA-	-NA-	
	Flow Switch Panel.	-NA-	-NA-	-NA-	
	PA system Panel.	-NA-	-NA-	-NA-	
	Battery backup	-NA-	-NA-	-NA-	
	Building floor plan	-NA-	-NA-	-NA-	
20.	20. Special Fire Protection System for the Protection of special Risk, if any.				

Old school building comprised of ground floor only was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2013/SZ/673 dated 06/08/2013. Two additional (interconnected) blocks each comprised of ground + three upper floors have been constructed in the existing compound by PWD, Govt. of NCT of Delhi.

The Fire protection systems provided in both old and new building blocks were checked / operated and found functional at the time of inspection.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: R.N. Singh Designation: ADO (BCP)

Govt. Girls Secondary School, DDA Flats Phase-II, Kalkaji, New Delhi

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