

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

Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2017/SZ/ 1881

Dated: 28/12/17

FIRE SAFETY CERTIFICATE

Certified that **Govt. Boys Senior Secondary School No-1, Khanpur, New Delhi-110080**, having two blocks each comprised of **Ground plus one upper floor** was issued FSC by this department vide letter No. F.6/DFS/MS/School/2014/SZ/1388 dated 14/11/2014. The school premises was re-inspected by officer concerned of this department on 05/12/2017 in presence of Mr. R.L. Tewatia (Vice Principal) and found that said school building have deemed 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 that the school building is fit for occupancy class "**Educational Building**" Group-B, 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 28/12/17 at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Vice Principal, Govt. Boys Senior Secondary School, Khanpur, New Delhi-110080
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

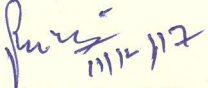
Conditions for the validity of Fire Safety Certificate

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."

INSPECTION REPORT				
1	Name & Address of the Building	GOVT. BOYS SENIOR SECONDARY SCHOOL KHANPUR, NEW DELHI-110080 (ID-1923020)		
2	Type of Occupancy	Educational Building "Group-B"		
3	Building Comprised of	Ground plus one upper floor (Two Blocks)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/MS/DFS/School/2014/SZ/1388 dated 14/11/2014		
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	05-12-2017		
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. R.L. Tewatia (Vice Principal)		
10	Year of construction	2004-05		
11	Applicant letter No.	GBSSNO-1/KPR/173 Dated 15/11/2017		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Required	6 mtr	MR
	• Gate width	-N/A-	4.5 mtr	-N/A-
	• Width of internal road	-N/A-	-N/A-	-N/A-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors	Block A- 01 Block B- 03	Block A- 01 Block B- 03	MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	b) Width of Staircase			
	➤ Upper floors.	1.50m / 0.75m	Block A- 1.55m, Block B- 2.10, 1.80 & 1.55m	MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	c) Protection of exits			
	➤ Fire check door	-N/A-	-N/A-	-N/A-
	➤ Pressurization	-N/A-	-N/A-	-N/A-
	d) No. of continuous staircase to terrace	Required	Block A- 01, Block B-03	MR
	e) Width of corridor	1.5m	Provided	MR
	f) Door size	1 mtr	Provided	MR
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.			
	• Basement	-N/A-	-N/A-	-N/A-
	• Upper floors	-N/A-	-N/A-	-N/A-
5.	Fire Extinguishers.			
	• Total numbers	Required	16 Nos	MR
	• Types	ABC / Co2	ABC-10, Co2-06	MR
	• ISI Marking	ISI Marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	-N/A-	-N/A-	-N/A-
	• Length of hose-reel hose.	-N/A-	-N/A-	-N/A-
	• Nozzle Diameter	-N/A-	-N/A-	-N/A-

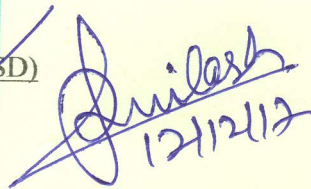
Govt. Boys Senior Secondary School No-1, Khanpur, New Delhi-110080

7	Automatic fire detection & alarming 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-
	• Hooter's 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			
	• Basement.	-N/A-	-N/A-	-N/A-
	• Upper floors	-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 Hydrant per floor	-N/A-	-N/A-	-N/A-
	• Hose box.	-N/A-	-N/A-	-N/A-
12.	Yard Hydrants.			
	• Total number of hydrants.	-N/A-	-N/A-	-N/A-
	• Hose box.	-N/A-	-N/A-	-N/A-
13.	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 output.	-N/A-	-N/A-	-N/A-
	➤ Jockey Pump head.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump output.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump head.	-N/A-	-N/A-	-N/A-
	➤ Auto Starting / Manual Stopping.	-N/A-	-N/A-	-N/A-
	➤ Pump house access.	-N/A-	-N/A-	-N/A-
	• Terrace Level			
	➤ Discharge of pump.	-N/A-	-N/A-	-N/A-
	➤ Head of pump.	-N/A-	-N/A-	-N/A-
	➤ Power supply.	-N/A-	-N/A-	-N/A-
	➤ Auto starting of pump.	-N/A-	-N/A-	-N/A-
14.	Captive water storage for firefighting.			
	• 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-
15.	Exit Signage.	Required	Provided	MR
16.	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 switch.	-N/A-	-N/A-	-N/A-
	• 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-
	• Battery backup	-N/A-	-N/A-	-N/A-
	• Building floor plan	-N/A-	-N/A-	-N/A-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-N/A-	-N/A-	-N/A-
<p>The Fire protection systems provided in the building were checked / operated at random and found functional at the time of inspection.</p> <p>In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No. F.6/MS/DFS/School/2014/SZ/1388 dated 14-11-2014, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.</p> <p>Accordingly DFA is put up for approval and signature please.</p> <p style="text-align: right;">  Signature of the Inspecting Officer Name : R.N. Singh Designation: ADO (BCP) </p>				

Govt. Boys Senior Secondary School No-1, Khanpur, New Delhi-110080

DO (SD)


12/12/12