

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001

No. F6/DFS/MS/School/2016/MD2/243

Dated: 11/02/16

FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Senior Secondary School at New Jafrabad Extension, Shahdara, Delhi-110094, comprised of ground plus first floor, owned/occupied by Govt. Boys Senior Secondary School was issued FSC for ground floor vide letter No.- F6/DFS/MS/School/2011/3371 dated-05/12/2011. The school building was inspected by the officer concerned of this department on 27/01/2016 in the presence of Dr. Rakesh Kumar, Principal of the school and found that the school building have complied with the fire prevention and fire safety requirements in accordance with circular letter No-F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11 issued by Director of Education and found that the school building is fit for occupancy class "B" 'Educational Building' for ground plus first floor with effect from ... 11/02/16 for a period of **three** years, subject to conditions, printed overleaf.

Issued on 11/02/16 at New Delhi by



(Dr. G.C. Misra)
Chief Fire Officer
Ph.011-23414333

To,
The Principal,
Govt. Boys Senior Secondary School,
New Jafrabad Extension, Shahdara, Delhi-110094

- Copy:-
1. The Dy. Director of Education,
B-Block, Yamuna Vihar,
North-East, Delhi-110053
 2. The Principal,
Govt. Girls Senior Secondary School,
New Jafrabad Extension, Shahdara, Delhi-110094

o/c
b

CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
6. 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 www.dfs.delhigovt.nic.in.
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building : Govt. Girls/Boys Senior Secondary School,
New Jafrabad Extension, Shahdara, Delhi-110094
2. Building is comprised of : Ground plus first floor
3. Type of Occupancy : Educational
4. Type of Case : New (Addition/Alteration)
5. Details of Previous FSC letter : F6/DFS/MS/School/2011/3371 dated-05/12/2011
(for ground floor only)
6. Fire Safety direction letter No : F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11
7. Date of Inspection : 27/01/2016
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer
from the building side : Dr. Rakesh Kumar (Principal)
10. Year of Construction : 1994-old building, 2013-new building
11. Applicant's letter No : No.-G.G.S.S.S.J.E/15-16/DFS/670, Dated- 21/01/2016

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR
01	Access to Building.			
	• Road width	06 mtr.	09 mtr.	MR
	• Gate width	4.50 mtr.	4.50 mtr.	MR
	• Width of internal road	N/A	N/A	N/A
02	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases			
	• Upper floor	01 no.	01 no.	MR
	• Basement	N/A	N/A	N/A
	b. Width of Staircases			
	• Upper floor	1.50 mtr.	1.50 mtr.	MR
	• Basement	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 Staircases to Terrace	N/A	N/A	N/A
	e. Width of Corridor	1.50 mtr.	1.72 mtr.	MR
	f. Door Size	01 mtr.	01 mtr.	MR
03	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
04	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
05.	Fire Extinguishers.			
	• Total numbers	10 nos.	18 nos.	MR
	• Types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR

06	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
07	Automatic Fire Detection and 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
08	MOEFA			
09	Public Address System.			
10	Automatic Sprinkler System.			
	• Basement	N/A	N/A	N/A
	• upper floor	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 hydrants 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 out put	N/A	N/A	N/A
	• Jockey pump head	N/A	N/A	N/A
	• Standby pump out put	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 the 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 Fire Fighting.			
	• 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.			
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
	• Firemen's grounding switch	N/A	N/A	N/A
	• Lift signage	N/A	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 plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of Special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/checked at the time of inspection. The school building was issued FSC earlier for ground floor vide letter No.- F6/DFS/MS/School/2011/3371 dated-05/12/2011.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the circular no- F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11, it is recommended to grant Fire Safety Certificate.

Vijay Bahadur
28/11/16

Signature of the Inspecting Officer
Name- Vijay Bahadur
Designation- A.D.O

~~DO(ED)~~

Submitted for approval please.

Dy CFO (MSD)

Vijay Bahadur
29/11/16

Signature
29/11