

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

No.F.6/DFS/MS/School/2018/NDZ/ 520

Dated: 27/3/18.

FIRE SAFETY CERTIFICATE

Certified that the M/s Guru Nanak Girls Senior Sec School, Gandhi Nagar, Delhi - 110031, comprised of Ground plus three upper floors. School is running on ground plus two upper floors only. Owned / occupied by Guru Nanak Girls Senior Sec. School was issued FSC vide letter no. F6/DFS/MS/School/NDZ/1099 Dated: 07/10/2013. The school building was re-inspected by the officer concerned of this department on 12/02/18 in presence of Harvinder Kaur, Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. 262-362 dated 17/01/2005 issued by Director of Education and observed that the school building is fit for occupancy class "B" 'Educational Building' with effect from .27/3/18.....for a period three year, subject to conditions printed overleaf.

Issued on.....27/3/18.....at New Delhi by


(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Vice Principal
Guru Nanak Girls Senior Sec. School,
Gandhi Nagar, Delhi - 110031.
2. The Joint Director of Education
Land & Estate, Director of Education,
Lucknow Road, Delhi -54.

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1. Name & address of the building : Guru Nanak Girls Senior Sec. School, Gandhi Nagar, Delhi - 110031.
2. Building is comprised of : G + 3rd (School running on ground + 2 upper floors)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous FSC letter : F6/DFS/MS/School/NDZ/1099 Dated: 07/10/2013.
6. Fire Safety direction letter No : Old requirement (Circular No. 262-362 dated 17/01/05)
7. Date of Inspection : 06/03/2018
8. Name of the Inspecting officers : DO Francis Brown
9. Name and designation of Officer from the building side : Harvinder Kaur (Principal)
10. Year of Construction : 1960
11. Applicant's letter No : GNG/2017-2018/1035 Dated - 16/02/18

NO.	Minimum Standards on fire prevention and fire safety U/R33	Requirement DoE	Provided at Site	Remark MR/NMR
1	Access to building			
	• Road width	06 Mtrs	06 Mtrs	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	02 no.	02 no.	MR
	• Basement	N/A	N/A	N/A
	b. Width of Staircases			
	• Upper Floor	1.5 m	1.10 m, 1.0 m	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	1.5 m	1.5 m	MR
	f. Door Size	1.0 m	1.0 m	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 floor	N/A	Ventilated	N/A
5.	Fire Extinguishers			
	• Total numbers	06 nos.	10 nos.	MR
	• types	ABC & Co2	ABC & Co2	MR
	• ISI marking	ISI marked	ISI marked	MR

6	First-aid-Hose Reels.			
	Total numbers of each floor	01 no.	01 no.	MR
	• Length of hose reel hose	30 m	30 m	MR
	• Nozzle diameter	5 mm	05 mm	MR
7	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	Provided	MR
8	MOEFA	N/A	Provided	MR
9	Public address System.	N/A	Provided	MR
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	100 mm	100 mm	MR
	• Number of hydrants per floor	01 nos.	01 nos.	MR
	• Hose Box	01 nos.	01 nos.	MR
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	N/A	N/A	N/A
	➤ 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	450 LPM	450 LPM	M/R
	➤ Head of the Pump	40 M	40 M	M/R
	➤ 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	5000 Liters	5000 Liters	M/R
15	Exit Signage.	N/A	Provided	M/R

IRM 9

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
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 and found functional, at the time of inspection.

Keeping in view, of the deemed compliance, of the minimum standards on Fire prevention and Fire safety measures as required under the rules.

The Fire safety Certificate issued vide letter no. F6/DFS/MS/School/NDZ/1099 Dated: 07/10/2013 has grant under circular No. 262-362 dated 17/01/05 is recommended to renewal under rule 37 of the Delhi Fire Service Rule 2010.

Francis Brown
9/3/13

Signature of the Inspecting Officer
Name: Francis Brown
Designation: DO (East)

DCFO (NDZ) *[Signature]*
13/3

CFO/NDZ *M. S. Ull* *[Signature]*
9/3

*F. t. Ull is prepared and put up for
disposal plan.*

408/CFO/NDZ
2/12

CFO/NDZ *M. S. Ull* *[Signature]*
23/3

[Signature]
20/3/13