

C-32

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

DFS/MS/School/WZ/2021/ 941

Dated: 17/11/2021

FIRE SAFETY CERTIFICATE

Certified that **Govt. Boys Sr. Sec. School (ID- 1617015) located at Jwala Puri (Amalvas), New Delhi- 110041**, having three blocks comprised of ground & first floor each, was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/WZ/2018/1877 dated 09.08.2018. The school building was re-inspected by the officer concerned of this department on 29.10.2021, in the presence of Dr. A.K. Rai, Vice Principal of the School and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular no. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01.03.2011 and that the building/premises is fit for occupancy class "Educational" with effect from 17/11/2021 for a period of three years, subject to compliance of the conditions, printed overleaf.

Issued on 17/11/2021 at New Delhi by.

(Dharampal Bhardwaj)
Dy. Chief Fire Officer
(West Zone)

15/11/2021
DL
12/11/21

Copy to: -

1. The Principal,
Govt. Boys Sr. Sec. School (ID- 1617015),
Jwala Puri (Amalvas), New Delhi- 110041.
2. The Directorate of Education,
Old Secretariat, Delhi- 110054.

Conditions for the Validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
3. The trained firefighting staffs should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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
7. 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. The form is available on www.dfs.delhigovt.nic.in.
8. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

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INSPECTION REPORT

1. Name & address of the building : Govt. Boys Sr. Sec. School located at Jwalapuri (Amalwas), New Delhi- 110041.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/WZ/2018/1877 dated 09/08/2018
5. Fire Safety directives letter No : DoE cir. F6/Estate/CC/Fire/Safety/2011/3298-3398 dt. 01.03.2011
6. Date of inspection : 29.10.2021
7. Name of the Inspecting Officers : Aman Kumar Lathar, ADO (JWP)
8. Name and designation of officers
from the building side : Dr. A.K. Rai, Vice Principal
9. Year of Construction : 2004
10. Applicant's letter No. : E-mail dt. 30.09.2021

Govt. Boys Sr. Sec. School is having three blocks comprised of ground and first floor each.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	02 each block	02 each block	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.50 mts each	Block 1- 1.45 mts x 02 Block 2- 1.37 mts x 02 Block 3- 1.50, 1.35mts	MR
	• Basements	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
	e. No. of continuous staircases to terrace	01 No. each block	Provided	MR
	g. Width of Corridor	1.5 mts	1.5 mts	MR
	h. Door Size	1.0 mt	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.			
	• Basements	30 a/c per hour	N/A	N/A
	• Upper floors	12 a/c per hour	N/A	N/A

N/IS

5	Fire Extinguishers	• Total numbers	15 nos.	Provided	MR
		• Types	ABC, CO ₂ type	Provided	MR
		• IS 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
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
		• Hooters' Location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A	N/A
9	Public Address System.	N/A	N/A	N/A	N/A
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
			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.	Required	Provided	MR	
16	Provision of Lifts.	Not Applicable			

	• 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 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
	• Batter 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:	Required 02 ABC type fire extinguishers near elect. panel	Provided	MR

The fire protection systems provided in the building were checked and found functional at the time of inspection.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/School/WZ/2018/1877 dated 09/08/2018, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

DFA is put up for approval & signature please.

Aman Kumar Lathar
 08/11/21
 Signature of the Inspecting Officer
 (Aman Kumar Lathar)
 Asst. Divisional Officer (JWP)

D.O. (West Division)

[Signature]
 09/11/2021

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 5/11/2021

DCFO (W2)

[Signature]
 11/11/2021

Asst. Divl. Officer

F.T. letter is put-up for signature pl.

DCFO (W2)

Aman Kumar Lathar
 12/11/21
 Asst. Divl. Officer (JWP)

[Signature]
 15/11/2021

ms/ [Signature]