

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110001**

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No: F.6/DFS/MS/School/2015/ 52/1948

Dated: 9/6/15

FIRE SAFETY CERTIFICATE

Certified that the building of **Govt. Boys/Girls Sr. Sec. School**, New Rohtak Road, New Delhi -110005 is comprised of ground floor plus three upper floors owned/occupied by the school management (Govt. of NCT of Delhi) was re-inspected by the officer concerned of this department on 30.05.2015 in the presence of Smt. Saroj Bala Sharma (Principal) and found that the school management (Govt. of NCT of Delhi) have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class educational w.e.f. 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 printed overleaf.

Issued on 9/6/15 at New Delhi



(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to: -

1. The Executive Engineer (E),
PWD Elect. Maint. Div. M- 453,
MSO Building, 11th Floor, New Delhi-110002.
(Ref.No. DB(2-A)/PWD EMD M-453/A-III/2015-16/404 dt. 11.05.2015)
2. The Principal,
Govt. Boys/Girls Sr. Sec. School,
New Rohtak Road, New Delhi-110005.
3. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The 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, 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.

N/7

Ground Floor plus three upper floors.

INSPECTION REPORT

1. Name & address of the building : Govt. Boys/Girls Sr. Sec. School, New Rohtak Road
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal N.D-05.
4. Details of Previous NOC : Letter No. _____ Date _____
5. Fire Safety directives letter No : _____
6. Date of inspection : 30.05.2015
7. Name of Inspecting Officer : A.D.O P.S. Dahiya
8. Name and designation of officers
From the building side : Smt. Saroj Bala (Principal)
9. Year of Construction : 1957
10. Applicant's letter No. : DB(2-A)/PWD EMD M-453/A-111/2015-16/404 dt 11.5-15

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks
1.	Access to building			MR/NMR
	• Road width	Accessible	06 mtr	MR
	• Gate width	-	06mtr, 3.40mtr	MR
	• Width of internal road	-	-	-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	One	One	MR
	• Basements	-	-	No Basement
	b. Width of staircases			
	• Upper Floor	150cms	185cms	MR
	• Basements	-	-	No Basement
	c. Protection of exits			
	• Fire check door	-	-	-
	• pressurization	-	-	-
	d. No. of continuous staircases to terrace	-	One	-
	e. Width of Corridor	-	400cms, 240cms	-
	f. Door Size	-	122cms x 203cms 95cms x 210 cms	-
3.	Compartmentation			
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	Sealed	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	-	No Basement
	• Upper floors		Natural Ventilation	MR

		12 a/c per hour	-	-
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	Two at each floor ABC, WCO ₂ ISI marked	Provided - do - ISI Marked	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	One 30 m 5 mm	Provided - do - - do -	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	- - - - -	- - - - -	- - - - -
8.	MOEFA			
9.	Public Address System			
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	- - -	- - -	No Basement - -
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	- - -	100 M.M One - do -	MR MR MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	- -	- -	- -
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual stopping 	- - - - - - - - -	- - - - - - - - -	- - - - - - - - -

N/9.

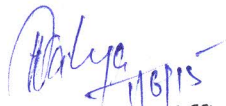
Govt. Boys/Girls Sr. Sec. School,
New Rohtak Road, New Delhi-05.

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	<p style="text-align: center;">-</p>	<p style="text-align: center;">-</p>	<p style="text-align: center;">-</p>
		450 LPM	450 LPM Each	MR (02 Pump)
		30 M	30 M Each	MR, - do -
		Required	Provided	MR
		-	-	-
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	-	-	-
		-	-	-
		-	Provided	MR
		-	-	-
		10000 Ltr	10000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	-	-	No Lift
		-	-	- do -
		-	-	- do -
		-	-	- do -
		-	-	- do -
17.	Standby power supply	-	-	-
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	-	-	-
		-	-	-
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	-	-	-
		-	-	-
		-	-	-
		-	-	-
		-	-	-
20.	Special Fire Protection System for Protection of special Risks, if any:	-	-	-

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~

Note:- The school building is comprised of Ground Floor plus three upper floors. The upper floors are served by a single staircase having width 185 cms. The school management has rectified all the shortcomings which is communicated vide letter No. F.G/DPS/MS/School/2014/2655 dated 25.11.2014. F-SC is recommended.



Signature of Inspecting Officer

Name P.S. Dahiya

Designation ABBH. Divisional Officer

Signature of Inspecting Officer

Name

Designation

