

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.**

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No.F.6/DFS/MS/School/2014/ 82/779

Dated: 24/06/14

FIRE SAFETY CERTIFICATE

Certified that the building of **Bajaj Public School** located at Street No-04, Prem Nagar, New Delhi-110008. The building is comprised of basement, ground floor plus two upper floor but the school is running at ground floor plus one upper floor only owned/occupied by the school management was re-inspected by the officer concerned of this department on 13.06.2014 in the presence of Smt. Deepa Bajaj and found that the school management have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises **(Ground floor plus one upper floor only)** is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

Issued on.....24/06/14.....at New Delhi.


(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE

Ph:- 011-23414333

Copy to:-

1. The Chairman,
Bajaj Public School, Street No-04,
Prem Nagar, New Delhi-110008.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi - 110054.

The school is running at Ground Floor plus one upper floor

N/13.

INSPECTION REPORT

1. Name & address of the building: Bajaj Public School, Street No-4, Prem Nagar, N.D.
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. — Dated —
5. Fire Safety directives letter No : —
6. Date of inspection : 13.06.2014
7. Name of Inspecting Officer : A.D.O P.S. Dahiya
8. Name and designation of officers
From the building side : Smt. Deepa Bajaj
9. Year of Construction : 1998-99
10. Applicant's letter No. : Nil dated 28.05.2014

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	06mtr	MR
	• Gate width	—	03mtr	MR
	• Width of internal road/Side Road	—	04mtr	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	Two	Two	MR
	• Basements	Two	Two	MR
	b. Width of staircases			
	• Upper Floor	—	115cms, 110cms	MR
	• Basements	—	115cms, 90 cms	MR
	c. Protection of exits			
	• Fire check door	—	—	—
	• pressurization	—	—	—
	d. No. of continuous staircases to terrace	—	One	—
	e. Width of Corridor	—	160cms, 150cms	—
	f. Door Size	—	112 cms x 205 cms 118 cms 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	Exhaust fans are Provided	MR
	• Upper floors		Natural Ventilation	MR

N/14.

		12 a/c per hour		
5.	Fire Extinguishers			
	• Total numbers	Four at each floor	Provided	MR
	• Types	CO ₂ , ABC	- do -	MR
	• IS marking	ISI marked	ISI Marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	N/R	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	- do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooters' Location	-	D.G. Set 45 KVA	-
8.	MOEFA		-	-
9.	Public Address System		Provided	MR
10.	Automatic Sprinkler System		Provided	MR
	• Basement	N/R	-	Area less than 200 sq. m
	• Upper Floor	-	-	-
	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	-	-	-
	• Number of hydrants per floor	-	-	-
	• Hose Box	-	-	-
12.	Yard Hydrants			
	• Total number of hydrants	-	-	-
	• Hose Box	-	-	-
13.	Pumping Arrangements			
	• Ground Level			
	➤ 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	-	-	-

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Street No-4, Prem Nagar,
New Delhi - 110008.


	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	-	-	-
		NIR	180 LPM	MR
		NIR	30 M	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 	-	-	-
		-	-	-
		-	-	-
		-	-	-
		NIR	2500 Ltr	MR
15.	Exit Signage.	-	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	-	Provided	MR
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:	-	-	-

N/16.

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 building is comprised of Basement, Ground Floor plus two upper floors but the school is running at Ground Floor plus one upper floor only (As per affidavit vide No. IN-DL67426067998238M dated 16.06.2014 submitted by the owner). The upper floors are served by two staircases having width 115cms and 110cms respectively. The Fire Safety Certificate is recommended for Ground Floor and First Floor only as per Director of Education vide circular No. F.16/Estate/CC/Fire Safety/2011/3299 to 3398 dated 01.03.2011.

Signature of Inspecting Officer 

Name P.S. Dahiya

Designation Asstt. Divisional Officer.

DO (F/M)  18/6/14

Signature of Inspecting Officer

Name

Designation

