

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

No. F6/DFS/MS/school/2012/1303

Dated: 12/04/12

FIRE SAFETY CERTIFICATE

Certified that the **St. Michael's Sr. Sec. School** located at 3, Pusa Road, New Delhi-110005 comprised of ground floor plus two upper floors, having total 47 Rooms (Including Class Rooms, Biology Lab, Chemistry Lab, Physics Lab, Comp. Lab, Library, Examination Room, Staff Room, Hall, Office, Sports Room & Store etc.) owned/occupied by the School Management of above said school have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of fire service on 07.04.2012 in the presence of Sh. Devender Kumar & Sh. Vishal. 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.....12/04/12..... at New Delhi.


CHIEF FIRE OFFICER
For DIRECTOR
DELHI FIRE SERVICE

Copy to:-

1. The Principal,
St. Michael's Sr. Sec. School,
3, Pusa Road, New Delhi-05.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi - 110 054

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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 & 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

Ground plus two upper floors.

INSPECTION REPORT

1. Name & address of the building : St. Michael's Sr. Sec. School, 3, Pusa Road, N.D.-05.
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. N/A Date _____
5. Fire Safety directives letter No : N/A
6. Date of inspection : 07.04.2012
7. Name of Inspecting Officer : D.O H.L. Aneja & A.D.O P.S. Nahiya.
8. Name and designation of officers
From the building side : Mr. Devender Kumar, Vishal Kumar
9. Year of Construction : 1980
10. Applicant's letter No. : Nil dated 31.03.2012.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	12 mtr	MR
	• Gate width	-	4.80 mtr	MR
	• Width of internal road	-	06 mtr	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-	Three	MR
	• Upper Floors	-	- do -	MR
	• Basements	-	-	NO Basement
	b. Width of staircases			
	• Upper Floor	150 cms	153, 138, 128 cms	MR
	• Basements	-	-	NO Basement
	c. Protection of exits			
	• Fire check door	N/A	-	-
	• pressurization	N/A	-	-
	d. No. of continuous staircases to terrace	-	Two	MR
	e. Width of Corridor	-	280 cms	MR
	f. Door Size	-	90 cms x 206 cms	MR, Being Old Bldg
3.	Compartmentation			
	• Fire check door	N/A	-	-
	• Sealing of electrical shafts	-	Sealed	-
	• Fire Rating of shaft door	N/A	-	-
	• Water Curtain	N/A	-	-
	• Fire Dampers	N/A	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	-	NO Basement
	• Upper floors		Natural Ventilation	MR

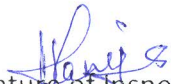
		12 a/c per hour	-	-
5.	Fire Extinguishers			
	• Total numbers	four at each floor	Provided	MR
	• Types	A.B.C, Co ₂ , WCo ₂	- do -	MR
	• IS marking	ISI marked	ISI Marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	Three	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	- do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	NIA	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	D.G Set of 62.2 km	MR
	• Hooters' Location	-	-	-
8.	MOEFA			
		-	Provided	MR
9.	Public Address System			
		-	- do -	MR
10.	Automatic Sprinkler System			
	• Basement	-	-	No Basement
	• Upper Floor	NIA	-	-
	• Sprinkler above false ceiling	NIA	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	NIA	-	-
	• Number of hydrants per floor	NIA	-	-
	• Hose Box	NIA	-	-
12.	Yard Hydrants			
	• Total number of hydrants	NIA	-	-
	• Hose Box	NIA	-	-
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	NIA	-	-
	➤ Head of Main pump	NIA	-	-
	➤ Number of main pumps	NIA	-	-
	➤ Jockey Pump out put	NIA	-	-
	➤ Jockey pump head	NIA	-	-
	➤ Standby Pump out put	NIA	-	-
	➤ Standby Pump Head	NIA	-	-
	➤ Auto Starting/Manual stopping	NIA	-	-
		NIA	-	-

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	N/A	—	—
		450 LPM	450 LPM	MR
		30M Required	30M 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 	N/A	—	—
		N/A	—	—
		N/A	—	—
		N/A	—	—
		10000 ltr	10000 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	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	—	—
		N/A	—	—
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	N/A	—	—
		N/A	—	—
		N/A	—	—
		—	—	—
		N/A	—	—
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	—	—

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 year of construction is 1980 as per letter submitted by the Principal.



Signature of Inspecting Officer

Name H. L. Aneja

Designation Divisional Officer



Signature of Inspecting Officer

Name P. S. Dahiya

Designation ASST. Divisional Officer