

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

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

Fax:- 011-23412593

No. F.6/DFS/MS/School/2013/ 52/636

Dated: 29/07/13

FIRE SAFETY CERTIFICATE

Certified that the **Vidya Memorial Public School** located at G-1/450, Dal Mill Road, Uttam Nagar, New Delhi-110059 comprised of Ground floor plus three upper floors, having total 32 rooms (Including Class Rooms, Offices, Sci. Lab, Comp. Lab & Store etc.) was issued NOC by this department vide letter No.F.6/MS/DFS/2006/1414 dated 28.06.2006 for ground floor plus one upper floor. The School building was re-inspected by the officer concerned of this department on 02.07.2013 in the presence of Mr. R.K. Tyagi (Manager) and found that the school management have deemed 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..... 29/07/13at New Delhi.


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

Copy to:-

1. The Manager,
Vidya Memorial Public School,
G-1/450, Dal Mill Road, Uttam Nagar, N.D-59.
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

INSPECTION REPORT

1. Name & address of the building : Vidya Memorial Public Schol, G-1/450 Dal Mill Road
 2. Type of Occupancy : Educational UHam Nagar, New Delhi-59
 3. Type of Case : New Case/Renewal
 4. Details of Previous NOC :
 5. Fire Safety directives letter No : Letter No. F6/MS/DFS/2006/1114 Date 28/6/2006
 6. Date of inspection : 02/07/2013
 7. Name of Inspecting Officer : ADO Sandeep Duggal.
 8. Name and designation of officers from the building side : Mr R. K. Tyagi (Manager)
 9. Year of Construction : 2004
 10. Applicant's letter No. : VMPS - 2013-14/18 dt. 22/05/13

Minimum Standards on fire prevention and fire safety U/R 33		NBC Requirement	Provided at site	Remarks
1. Access to building				MR/NMR
	• Road width	Accessible	9m	MR
	• Gate width	—	5m, 3.8m + 3m	MR
	• Width of internal road	—	—	—
2. Number, Width, Type & Arrangement of Exits				
a. Number of staircases				
	• Upper Floors	Two	Two	MR
	• Basements	—do—	—do—	MR
b. Width of staircases				No Basement
	• Upper Floor	—	—	—
	• Basements	—	115cms to 1.5m f 120cms.	MR (old case)
c. Protection of exits				No Basement.
	• Fire check door	—	—	—
	• pressurization	—	—	—
d. No. of continuous staircases to terrace				—
	•	—	Two	—
e. Width of Corridor				—
	•	—	140 to 145 cms	—
f. Door Size				—
	•	—	113 cms	—
3. Compartmentation				
	• Fire check door	—	—	—
	• Sealing of electrical shafts	—	—	—
	• 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

M/4

		12 a/c per hour	—	—
5.	Fire Extinguishers			
	• Total numbers	10 Nos ABC & CO ₂ ISI marked	provided	MR
	• Types		— do —	MR
	• IS marking		ISI Marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	one	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	—	—	—
8.	MOEFA			
9.	Public Address System		—	—
10.	Automatic Sprinkler System		provided	MR
	• Basement	—	—	—
	• Upper Floor	—	—	—
	• Sprinkler above false ceiling	—	—	—
11.	Internal Hydrants			
	• Size of riser/down-comer	—	100 mm	—
	• Number of hydrants per floor	—	One	—
	• Hose Box	—	one	—
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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	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	—	—	—
		450 lpm	450 lpm	MR
		30m	30m	MR
		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 	—	—	—
		—	—	—
		—	—	—
		—	—	—
		10,000 ltr	provided	MR
15.	Exit Signage.	Required	-do-	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)	No lift
		—	—	—
		—	—	—
		—	—	—
		—	—	—
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:	—	—	—

N/6

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 plus three upper floors having rooms. Previously NOC provided to same building was for ground plus one floor only. Now two more upper floors are constructed and fire safety arrangements for the premises has been provided as per NBC. Declaration ~~of~~ Students less than 45 in each is enclosed letter no nil dated 15-07-2013.

Sandeep

Signature of Inspecting Officer

Name SANDEEP DUGGAL

Designation ACSH - Divisional officer.

Signature of Inspecting Officer

Name

Designation

