

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

No. F.6/DFS/MS/School/2012/ 3705

Dated: 09/10/2012

FIRE SAFETY CERTIFICATE

Certified that the **Major Shish Ram Memorial Public School** located at Village Dariya Pur Khurd, P.O Ujwa, New Delhi-110073 having two blocks namely Primary block and Secondary block, the Primary block is comprised of Ground floor plus one upper floor and the Secondary block is comprised of ground floor plus two upper floors, having total 20 rooms (Including Class Rooms, Offices, Sci. Lab, Comp. Lab, Staff Room, Sports Room, Library & Store etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/07/3160 dated 23.10.2007. The School building was re- inspected by the officer concerned of this department on 29.09.2012 in the presence of Sh. Suresh Yadav (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..... 09/10/2012 at New Delhi.



CHIEF FIRE OFFICER
DELHI FIRE SERVICE

O/C

Copy to:-

1. The Chairman,
Major Shish Ram Memorial Public School,
Vill. Dariya Pur Khurd, P.O Ujwa, New Delhi-73.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.

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

N/S

Ground floor plus two upper floors (Secondary Block)
Ground floor plus one upper floor (Primary block)

INSPECTION REPORT

1. Name & address of the building : Major Shish Ram Memorial Public School, Vill. Daxiyapur Khurd, N. D. 78.
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. F.6/DFS/MS/07/3160 Date 23.10.07
5. Fire Safety directives letter No : N/A
6. Date of inspection : 29.09.2012
7. Name of Inspecting Officer : A.D.O P.S. Dahiya.
8. Name and designation of officers
From the building side : Sh. Suresh Yadav
9. Year of Construction : Before 2006
10. Applicant's letter No. : MSRMPS/2012/29/81. dated 29/08/12

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	08 mtr	MR
	• Gate width	-	3.70 mtr	MR
	• Width of internal road/Side Road	-	05 mtr	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	Two	Two	MR
	• Basements	-	-	No Basement
	b. Width of staircases			
	• Upper Floor	-	140 cms, 115 cms	MR, Being Old Case
	• Basements	-	-	No Basement
	c. Protection of exits			
	• Fire check door	N/A	-	-
	• pressurization	N/A	-	-
	d. No. of continuous staircases to terrace			
		-	One	-
	e. Width of Corridor			
		-	210 cms, 215 cms	-
	f. Door Size			
		-	98 cms x 203 cms	-
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			MR
			Natural Ventilation	

- N/B

		12 a/c per hour	-	-
5.	Fire Extinguishers			
	• Total numbers	Three at each floor	Provided	MR
	• Types	ABC, DCP, CO ₂	- do -	MR
	• IS marking	ISI marked	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	N/A	-	-
	• Location of Main Panel	N/A	-	-
	• Location of Repeater Panel	N/A	-	-
	• Alternate source of power	-	D.G. Set 4 SKVA	-
	• Hooters' Location	-	-	-
8.	MOEFA	N/A	-	-
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	-	-	No Basement
	• Upper Floor	N/A	-	-
	• Sprinkler above false ceiling	N/A	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	N/A	-	-
	• Number of hydrants per floor	N/A	-	-
	• Hose Box	N/A	-	-
12.	Yard Hydrants			
	• Total number of hydrants	N/A	-	-
	• Hose Box	N/A	-	-
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	N/A	-	-
	➤ Head of Main pump	N/A	-	-
	➤ Number of main pumps	N/A	-	-
	➤ Jockey Pump out put	N/A	-	-
	➤ Jockey pump head	N/A	-	-
	➤ Standby Pump out put	N/A	-	-
	➤ Standby Pump Head	N/A	-	-
	➤ Auto Starting/Manual stopping	N/A	-	-
		N/A	-	-

-N/7.

Vill. Dasiya Pur Kalan, P.O Ujwa,
New Delhi - 110075.

	<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	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 	N/A	-	-
		N/A	-	-
		N/A	-	-
		N/A	-	-
		-	8000 Ltr	MR, Being Old Cape
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	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	-	-
		Required	Provided	MR
		N/A	-	-
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	-	-

-N18.

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 ^{Renewal} 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 two upper floors. There are two blocks in the school building. One block comprised of Ground floor plus two upper floors and the second block is comprised of Ground floor plus one upper floor.

Signature of Inspecting Officer

Name P. S. Dahiya

Designation Asstt. Divisional Officer.

DO(SM)

Signature of Inspecting Officer

Name

Designation