

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

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

No.F.6/DFS/MS/School/2016/SZ

1165

Fax: - 011-23412593

Dated: 22/1/16

FIRE SAFETY CERTIFICATE

Certified that the building of **Mata Bhatee Devi Sec. Public School**, Plot No.-1, Main Goyla Dairy Road, Shyam Vihar, Deenpur, Najafgarh, New Delhi-110043, is comprised of two blocks namely Old Block & New Block. New Block is comprised of basement, ground plus two upper floors and Old Block is comprised of ground plus one upper floor, was issued FSC by this department vide letter F6/DFS/MS/School/2012/2082 dated 07.06.2012. The School building was re-inspected by the officer concerned of this department on 08.01.2016 in the presence of Sh. P.S. Jakhar (Chairman) 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 as below.

Issued on.....22/1/16..... at New Delhi.



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

Copy to:-

1. The Principal,
Mata Bhatee Devi Public School, Plot No.-1, Main Goyla Dairy Road,
Shyam Vihar, Deenpur, Najafgarh, New Delhi-110043
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi - 110054.

Dr. San
22/1/16

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 deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used as per the building bye laws.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Comprised of two blocks namely New Block & Old Block. New Block is comprised of Basement, Ground plus two upper floors & Old Block is comprised of Ground plus one upper floor. Both blocks are interconnected at ground and first floor level. (Mata Bhatee Devi Public School, Plot No.-1, Main Goyla Dairy Road, Shyam Vihar, Deenpur, Najafgarh, New Delhi-110043)

INSPECTION REPORT

1. Name & address of the building : Mata Bhatee Devi Public School, Plot No.-1, Main Goyla Dairy Road, Shyam Vihar, Deenpur, Najafgarh, New Delhi-110043.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F6/DFS/MS/School/2012/2082 dated 07.06.2012
5. Fire Safety directives letter No : N/A
6. Date of inspection : 08.01.2016
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. P.S. Jakhar (Chairman)
9. Year of Construction : 2003 & 2009
10. Applicant's letter No. : Through Email dated 04.01.2016

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ Dt. of edu. Requirement	Provided at site	Remarks MR/NMR
1.	Access to building	Accessible	09 mtrs	M/R
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	— — —	04 mtrs — —	— — —
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	03 No's 02 No's	04 No's 02 No's	M/R M/R (being old case)
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	— —	200, 107, 105&100cms 107 & 105 cms	M/R M/R (being old case)
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	N/A	One	N/A
	e. Width of Corridor	1.5 mtrs.	3.92 & 1.75 mtrs.	M/R
	f. Door Size	Required	113 & 100 cms	M/R
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	30 a/c per hour	Exhaust fans are provided	M/R

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2/13

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	<ul style="list-style-type: none"> Upper floors 	N/A	Natural ventilation	N/A
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	12 no's ABC/CO2 type ISI marked	Provided Provided ISI marked	M/R M/R M/R
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 mtrs 5 mm	Provided Provided Provided	M/R M/R M/R
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 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	N/A N/A N/A	N/A N/A N/A	Area of basement is less than 200 sq. mtrs. N/A N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A N/A	N/A N/A	N/A N/A
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> 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 	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A

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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 	N/A	N/A	N/A
		450 LPM	Provided	M/R
		30 mtrs	Provided	M/R
		N/A	N/A	N/A
		N/A	Provided	N/A
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	N/A	N/A
		N/A	Provided	N/A
		N/A	N/A	N/A
		10000 ltrs	Provided	M/R
		Required	Provided	M/R
15.	Exit Signage.			
16.	Provision of Lifts.			(No Lift)
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
17.	Standby power supply			
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery backup • Building Floor Plans 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F6/DFS/MS/School/2012/2082 dated 07.06.2012 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note:- The school management constructed one new block comprised of basement, ground floor plus two upper floors and provided two staircases of 200 & 107 cms width. The new block interconnected with old block. The area of the basement is 160 sq.mtrs. (as mentioned in previous proforma).

~~Sandeep~~
~~13/01/2016~~

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

~~Signature of Inspecting Officer~~

~~Name~~

~~Designation~~

D.O. (South West)

~~Signature~~
~~13/1/16~~

~~Dy CFO (S)~~
~~18/1/16~~

