

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No. F6/DFS/MS/School/2012/ 4678

Dated: 18/12/12

FIRE SAFETY CERTIFICATE

Certified that **S.D.M.C. Primary Boys School, Molarband Extn.-II, New Delhi**, comprised of ground plus one upper floor **Owned/Occupied** by S.D.M.C. Primary Boys School have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 and verified by officer concerned of Delhi Fire Service on 23/11/2012 in the presence of Sh. Lekhraj Sharma, Principal of the school and that the building/premises is fit for occupancy class-B "Educational building" with effect from 18/12/12 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 Rule 2010.

Issued on ----- 18/12/12 ----- at New Delhi by

Yours faithfully,

Chief Fire Officer
Delhi Fire Service

Copy To: -

1. The Directorate of Education, S.D.M.C. Civic Centre, New Delhi.
2. The Principal, S.D.M.C. Primary Boys School, Molarband Extn. -II, New Delhi-44

Conditions for the validity of fire safety Certificate

- a) All the Fire Safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- b) Building Sanctioning Authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c) The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d) The Basement shall be used strictly as per the provisions of Building Bye Laws.
- e) The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

School ID - 1958128
- 1958129

1. Name and address of the building : SDMC Primary Boys School
: Molarband Exhd. - II, Badarpur, ND-44
2. Type of Occupancy : Educational, Class - B
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety Directives letter No : Dt of Edn Circular dt dated 01/3/2011
6. Date of Inspection : 23/11/2012
7. Name of the Inspecting Officer : Rajan Wadehra, ADO/MPD
8. Name and designation of the Officers from the building side : Sh. Letchraj Sharma, Principal
9. Year of Construction : 1995 (Ground plus one upper floor)
10. Applicant's letter No. : Nil dt 06/8/2012

S. No.	Minimum Standards on Fire Prevention and Fire Safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	9 Mts	25 Mts	MR
	• Gate width	5 Mts	5 Mts	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	• Number of Staircase			
	➤ Upper floors	2	2	MR
	➤ Basement	NA	NA	NA
	• Width of Staircase			
	➤ Upper floors	1.50 Mts	1.50 Mts each	MR
	➤ Basement	NA	NA	NA
	• Protection of Exits		NA	
	➤ Upper floors	/		
	➤ Basement	/		
	• No of Continuous Staircases to terrace	NA	NA	NA
	• Width of Corridor	NA	NA	NA
	• Door Size	1.0 Mts	1.0 Mts	MR

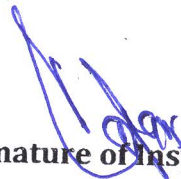
3	Compartmentation		NA	
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers 			
4	Smoke Management System		NA	
	<ul style="list-style-type: none"> • Basements • Upper Floors 			
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total Number • Types • IS marking 	____ / ____ ABC / CO2 ISI mark	6 Nos ABC YES	MIR MIR MIR
6	First-Aid Hose Reels		NA	
	<ul style="list-style-type: none"> • Total Number on each floor • Length of hose reel hose • Nozzle diameter 	____ / Per Floor 30 m 5mm		
7	Automatic Fire Detection and Alarming System		NA	
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's Location 			
8	MOEFA / SIRON	Required	Provided	MIR
9	Public Address System		NA	
10	Automatic Sprinkler System		NA	
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 			
11	Internal Hydrant		NA	
	<ul style="list-style-type: none"> • Size of riser/down comer • Number of hydrants per floor • Hose Box 			
12	Yard Hydrant		NA	
	<ul style="list-style-type: none"> • Total Number of hydrants • Hose Box 			

13	Pumping Arrangements	
	<p>Ground Level</p> <ul style="list-style-type: none"> ➤ Number of main pump ➤ Discharge of main pump ➤ Head of main pump ➤ Jockey pump out put ➤ Jockey pump Head ➤ Standby pump out put ➤ Standby Pump Head ➤ Auto Starting/Manual stopping ➤ Pump House Access 	NA
	<p>Terrace level</p> <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto starting /Manual stopping 	NA
14	Captive Water Storage for Fire Fighting	
	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead tank capacity 	NA
15	Exit Signage	
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 	NA
17	Standby Power Supply	
18	Refuge Area	
	<ul style="list-style-type: none"> • Total Area • Location 	NA
19	Fire Control Room	
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery back up • Building Floor Plans 	NA

20	Special Fire Protection System for Protection of special risk, if any	NA	NA	NA
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The Fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, It is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / ~~issue shortcomings as noted at~~ serial Number.....


Signature of Inspecting Officer
Name : RAJAN WADEHRA
Designation: A. D. O. (M.Rd.)