

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

NO. F.6/DFS/MS/2014/school/w2/45

Dated: 09/01/2015

FIRE SAFETY CERTIFICATE

Certified that M C Primary Boys / Girls School, kadipur Kushak no-1 & 2, Delhi-110036 comprised of One Blocks Ground Floor Only owned/occupied by M C Primary Boys / Girls School, has already been issued fire safety certificate vide letter no. F-6/DFS/MS/2008/906 dated 01/04/2008. The School now comprises of two blocks old block ground floor and new block ground + one upper floor only. The premises was re-inspected by the officer from this department on dated 19/11/2014 in the presence of Smt. Raj Bala (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 09/01/2015 for a period of three years, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 09/01/15 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Ph: 011-23414250


Copy to:

1. The Principal, M C Primary Boys/Girls School, kadipur Kushak no-1 & 2, Delhi-110036
2. The Addl. Director of Education, North MCD, Civic Centre New Delhi

N-12

2 Block. { Old Block. Gr + floor. }
 { New Block. Gr + one }.

INSPECTION REPORT

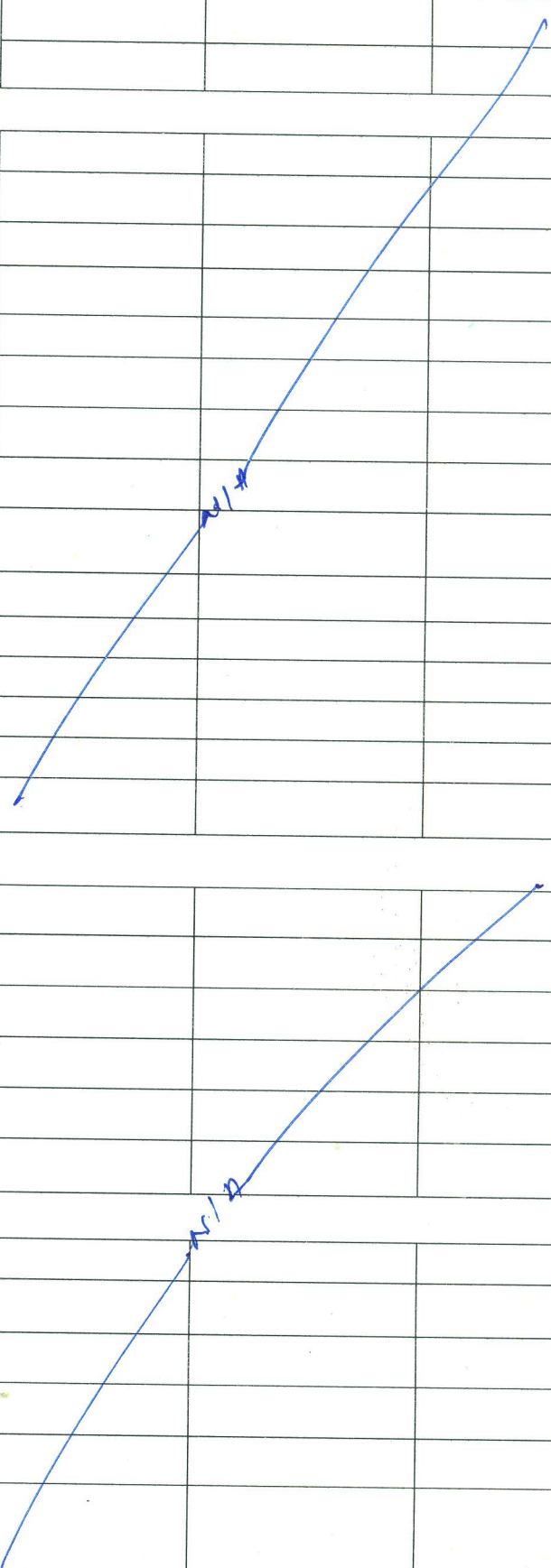
1. Name & address of the building : M.C. Primary B/G School Kadipur
2. Type of Occupancy : Educational Kushiak No 1 & 2
3. Type of Case : New Case/ Renewal Delhi-35
4. Details of previous NOC : Letter No. F-6/DEF/MG/2008/900 Dated: 01-04-08
5. Fire Safety directives letter No : Dir of Edu. Cir - 01-3-11
6. Date of inspection : 19.11.14
7. Name of the Inspecting Officers : ADP (RW)
8. Name and designation of officers from the building side : Smt. Raj Bala Principal
9. Year of Construction : 1982 & 2009
10. Applicant's letter No. : _____

Plot Area: 7000m² Covered Area: 1000m² No. of Students: 500. No. of Class Rooms: 12
4 room other purpose

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	<u>Accessable</u>	<u>Accessable</u>	<u>MR</u>
	• Gate width	<u>do</u>	<u>do.</u>	<u>MR</u>
	• Width of internal road	<u>—</u>	<u>—</u>	<u>—</u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>—</u>	<u>—</u>	<u>—</u>
	• Upper Floors	<u>02</u>	<u>02</u>	<u>MR</u>
	• Basements	<u>—</u>	<u>—</u>	<u>—</u>
	b. Width of staircases	<u>—</u>	<u>—</u>	<u>—</u>
	• Upper Floors <u>(New Block)</u>	<u>1.50m^{1/2}</u>	<u>1.50m^{1/2}</u>	<u>MR</u>
	• Basements	<u>—</u>	<u>—</u>	<u>—</u>
	c. Protection of exits	<u>—</u>	<u>—</u>	<u>—</u>
	• Fire check door	<u>—</u>	<u>—</u>	<u>—</u>
	• Pressurization	<u>—</u>	<u>—</u>	<u>—</u>
	e. No. of continuous staircases to terrace	<u>—</u>	<u>—</u>	<u>—</u>
	g. Width of Corridor	<u>—</u>	<u>—</u>	<u>—</u>
	h. Door Size	<u>1m^{1/2}</u>	<u>1.12m^{1/2}</u>	<u>MR</u>

3	Compartmentation.				
	<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.				
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour			
		12 a/c per hour			
5	Fire Extinguishers				
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	7 ABC	7	MR	✓
		ISI marked	ABC	MR	✓
			Yes	MR	✓
6	First-Aid Hose Reels.				
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	30 m			
		5 mm			
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 				
8	MOEFA				
9	Public Address System.				
10	Automatic Sprinkler System.				
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 				
11	Internal Hydrants				
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 				

12	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 			
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> • Ground level <ul style="list-style-type: none"> ➤ 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 ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 			
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 			
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 			
17	Standby power supply			



18	Refuge Area.			
	➤ Total Area			
	➤ Location			
19	Fire Control Room			
	• Detector System Panel			
	• Flow Switch Panel			
	• PA System Panel			
	• Batter backup			
	• Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any:			

Note:-General requirements for school as per Director of Education Circular dated...7...03...2011

1. Escape route..... Clear
2. LPG cylinders in laboratories NO
3. Electric wiring Concealed MCB and ELCB
- Electric circuit..... —
4. Electric meter board Not below 9ft
5. Basement use as per BBL 1983..... N/A.
6. Emergency telephone no. board..... Displayed.
7. Generator set..... NO

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 numbers..... NIL.....

Signature of the Inspecting Officer

Name

Designation

[Handwritten Signature]
[Handwritten Signature]

Signature of the Inspecting Officer

Name

Designation

[Handwritten Signature]
29/11/14
ASO (RW)