

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

No: F.6/DFS/MS/2012/School/1547

Dated: 27/04/12

FIRE SAFETY CERTIFICATE

Certified that the – **M.C. Primary Model Co-ed School**, Pratap Nagar, New Delhi-110064 Comprised of - ground floor only, owned/occupied by Director of Education M.C.D has complied with the fire prevention and fire safety requirements in accordance with the Director of Education letter No.F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officer concerned of fire Service on 04.04.12 in the presence of - Smt. Laxmi Sachdeva Principal and that the building/premises is fit for occupancy class – group-B (educational) with effect from 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 ..27/04/12.....at New Delhi.



Chief Fire Officer
Delhi Fire Service

etc
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Copy to:

1. The Principal,
M.C. primary Model Co-ed School,
Pratap Nagar,
New Delhi-110064.
2. The Director of Education
MCD Nigam Bhawan (Old Hindu Collage Bldg)
Kashmere Gate, Delhi.
3. Divisional Officer (South West)
Shanker Road Fire Station, New Delhi

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INSPECTION REPORT

1. Name & address of the building : M.C. Primary Model - Co-ed. School, Partip Nagar NO-64
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. NIL Dated: _____
5. Fire Safety directives letter No : NIL
6. Date of inspection : 04/04/12
7. Name of the Inspecting Officers : D.O. H.C. ANEJA
8. Name and designation of officers from the building side : Mrs Laxmi Sachdeva, Principal
9. Year of Construction : 1965
10. Applicant's letter No. : NIL

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	R.	12 mtrs	MR
	• Gate width	R.	3.10 mtrs	MR
	• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	NR	—	—
	• Upper Floors	—	—	—
	• Basements	—	—	—
	b. Width of staircases	—	—	—
	• Upper Floors	—	—	—
	• Basements	—	—	—
	c. Protection of exits	—	—	—
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	—	—	—
	g. Width of Corridor	—	—	—
	h. Door Size	R	1.10 mtr	MR

3	Compartmentation.						
	• Fire check door		MR				
	• Sealing of electrical shafts						
	• Fire Rating of shaft door						
	• Water Curtain						
	• Fire Dampers						
4	Smoke Management System.		MR				
	• Basements	30 a/c per hour					
	• Upper floors	12 a/c per hour					
5	Fire Extinguishers		R	P			MR
	• Total numbers			2 Nos			MR
	• Types						MR
	• IS marking						MR
		ISI marked					MR
6	First-Aid Hose Reels.		MR				
	• Total numbers on each floor						
	• Length of hose reel hose	30 m					
	• Nozzle diameter	5 mm					
7	Automatic fire detection and alarming system.		MR				
	• 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.		MR				
	• Basement						

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 			
11	Internal Hydrants	NR		
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 			
12	Yard Hydrants.	NR		
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 			
13	Pumping Arrangements.	NR		
	<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.	NR		
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection 			

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	—	—	—
15	Exit Signage.	NR	—	—
16	Provision of Lifts.	NR	—	—
	<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	NR	—	—
18	Refuge Area.	NR	—	—
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	—	—	—
19	Fire Control Room	NR	—	—
	<ul style="list-style-type: none"> • 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:	NR	—	—

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: NR

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Signature of the Inspecting Officer

Name *H. L. ANETA*

Designation *Dir. Officer.*

Signature of the Inspecting Officer

Name */*

Designation