

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

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No F6/DFS/MS/School/2013/ND2/761

Dated: 20/8/13

**FIRE SAFETY CERTIFICATE**

Certified that the Ramjas Primary School at 71, Punchkuian Road, New Delhi 110001 building comprised of ground plus one upper floor and school running at first floor was granted NOC by this department vide letter No. F6/DFS/MS/2010/1579 dated 28-05-2010. The premises was re-inspected by the officer concerned of this department on 30-07-2013 in the presence of Mrs Sandhya Kapoor (Principal) and found that the said school building 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 premises is fit for occupancy of class B "Educational Building" with effect from 20/8/13 2013 for 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 subject to the condition printed overleaf.

Issued on 20/8/13 at New Delhi by.

  
(Dr G. C. Misra)  
Chief Fire Officer  
Delhi Fire Service  
Ph – 011-23414333

Copy to:-

1. The MCD Ramjas Primary School, 71, Punchkuian Road, New Delhi - 110001.
2. The Director Education, Old Secretariat, Delhi – 110054.

**Condition for the validity of fire safety certificate**

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all time. 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](http://www.dfs.delhigovt.nic.in).
2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.



N/S

**INSPECTION REPORT**

1. Name & address of the building : RAMJAS PRIMARY SCHOOL 71, Panchkuan Rd,  
 2. Type of Occupancy : EDUCATIONAL (Primary School)  
 3. Type of Case : RENEWAL. At 1<sup>st</sup> Floor.  
 4. Details of previous NOC : FG/DFS/MS/2010/1579 Dt 28/5/2010  
 Fire Safety directives Letter No. : N.A.  
 Date of inspection : 30/7/13  
 Name of the Inspecting Officer : M.K. Sharma (Assistant Divisional Officer)  
 Name and designation of Officer from the building side : Mrs. Sandhya Kapoor Principal.  
 Year of Construction : N.A.  
 10. Applicant's letter No. : RPS/PK Rd./2013 Dt 17/7/2013

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site (PSS Area)	Remarks MR/NMR (P.S.S Area)
1.	Access of building			
	• Road width	6 Mts.	10 Mts.	MR
	• Gate width	1 Mts.	1 Mts.	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases	02		
	• Upper floors	02.	P	MR
	• Basements	NA	NA	NA
	b. Width of staircases	1.5 Mts	1 Mts x 2 (P)	MR
	• Upper floors	1 Mts	P	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door			
	• Pressurization			
	d. No of continuous staircase to terrace			
	e. Width Of Corridor			
	f. Door Size			
3.	Compartmentation			
	• Fire check door			
	• Sealing of electrical shafts			
	• Fire Rating of shaft door			
	• Water Curtain			
	• Fire Dampers			
4	Smoke managements System			
	• Basements			

NA



N/6

	• Upper floors	12 ACPH	NATURAL	MR
5	Fire Extinguishers			MR
	• Total numbers 6	3	0	MR
	• Types	ABC, CO <sub>2</sub> , WCO <sub>2</sub>	P	MR
	• IS marking	Yes	P	MR
6	First – Aid Hose Reels 01	0 NB		MR
	• Total numbers on each floor	NR	0	MR
	• Length of hose reel hose	30 m	P	MR
	• Nozzle diameter	0.5 MM	P	MR
7	Automatic fire detection and alarming system			
	• 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			
	• Basements			
	• Upper Floor			
	• Sprinkler above false ceiling			
11	Internal Hydrants			
	• Size of riser/down- comer			
	• Number of hydrants per floor			
	• Hose Box			
12	Yard Hydrants			
	• Total number of hydrants			
	• Hose Box			
13	Pumping Arrangements			
	○ 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			
	• Pump House Access			
	○ Terrace level			
	• Discharge of pump	NR	220 LPM	MR
	• Head of the pump	30 m	30 m	MR
	• Power supply	Yes	P	MR
	• Auto starting of pump	NA	NA	NA
14	Captive water Storage for fire fighting			
	• Under ground tank capacity	NA	NA	NA

NA

NA

	<ul style="list-style-type: none"> <li>• Draw of connection</li> <li>• Fire service inlet</li> <li>• Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	<p>NA</p> <p>NA</p> <p>Yes</p> <p>2500</p> <p>Yes</p>	<p>NA</p> <p>NA</p> <p>P</p> <p>P</p> <p>P</p>	<p>NA</p> <p>NA</p> <p>MR</p> <p>MR</p> <p>MR</p>
15	Exit Signage			
16	Provision of Lifts			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of lift lobby</li> <li>• Communication in lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>			
17	Standby power supply			
18	Refuge Area			
	<ul style="list-style-type: none"> <li>• Total area</li> <li>• Location</li> </ul>			
19	Fire control room			
	<ul style="list-style-type: none"> <li>• Detector system panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>			
20	Special Fire Protection Systems for Protection of special Risks, if any;	Yes	CO <sub>2</sub> , ABC	MR

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 shortcoming as noted at serial numbers~~ School is running

at 1<sup>st</sup> Floor with total 212 students and two stair cases of 1 Mt. width is provided



*M.K. Sharma*  
12/8/13  
Signature of the Inspecting Officer

Name :- M.K. Sharma  
Designation :- ADO (CC)

Signature of the Inspecting Officer

Name :- *Chaman Singh*  
Designation :- D.O. (CC)