

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001  
Fax: 23412593, Email: [cfohq.dlfire@nic.in](mailto:cfohq.dlfire@nic.in), Tel:- 011-23414333

NO.F6/DFS/MS/school/2013/1016

Dated: 03/10/13

### FIRE SAFETY CERTIFICATE

Certified that Rajkiya Pratibha Vikas Vidyalaya, Civil Lines, Delhi-54 comprised of two blocks. One block having ground plus three upper floors and other block having Ground plus one upper floor connected through ramp (Approx 4.7 meter wide) at first floor. The school premises was inspected by the officer concerned of this department on 16.09.2013 in presence of Mrs. Urvashi Gupta, V. Principal of the school and found that the School management have complied with fire prevention and fire safety requirements in accordance with the Delhi Fire Service Act-2010 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the following conditions.

Issued on 03/10/13 at New Delhi by.

  
(Dr. G.C. Misra)  
Chief Fire Officer  
Delhi Fire Service

Copy to: -

1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-54.
2. The Principal, Rajkiya Pratibha Vikas Vidyalaya, Civil Lines, Delhi-54

#### Conditions for the validity of fire safety certificate

- a. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- b. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- c. The trained staff should be available round the clock.
- d. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- e. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- f. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

**INSPECTION REPORT**

1. Name & address of the building: Rajkiya Pratibha Vikas Vidyalaya  
Civil Lines, Delhi - 54
2. Type of Occupancy: Educational 2 Blocks GF+03  
GF+01
3. Type of Case: Fresh
4. Details of previous NOC: Letter No - NIL
5. Fire Safety directives Letter No. DFE.no. F/16/Estab/c/ Fire Safety/2011/3228-3799 Dt.-01/03/2011
6. Date of inspection: 16-09-2013
7. Name of the Inspecting Officer: D.O. Sanjay Kumar Jamar
8. Name and designation of Officer from the building side: Mrs. Urvashi Gupta (V.Principal)
9. Year of Construction: 1961
10. Applicant's letter No.: RPVV/CL/2013/224 Dated 30-08-2013

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6mtr	12mtr Provided	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	One	One for each Block	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper floors	1.5 mtr	1.5 mtr (G+1) & 1.72 mtr (G+3)	G+3 and G+1 Blocks Connected through 4-7mtr width ramp at 1st floor MR
	• Basements	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No of continuous staircase to terrace	One	One Provided	MR
	e. Width Of Corridor	N/A	N/A	N/A
	f. Door Size	-	-	-



3.	Compartmentation			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>			
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	30 a/c per hour		
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	23 Nos. ABC ISI marked	32 No. Provided	MR
			Provided	MR
			Provided	MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> </ul>	One	Provided	MR
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	30mtr	Provided	MR
	<ul style="list-style-type: none"> <li>• Nozzle diameter</li> </ul>	5mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul>			
8.	MOEFA			
9.	Public Address System			
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>			

	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer			
	• Number of hydrants per floor		N	
	• Hose Box		A	
12.	Yard Hydrants			
	• Total number of hydrants		N	
	• Hose Box		A	
13.	Pumping Arrangements			
	• Ground Level			
	• Discharge of main pump			
	➤ Head of main pump			
	➤ Number of main pumps			
	➤ Jockey pump out put			
	➤ Jockey pump head		N	
	➤ Standby Pump out put			
	➤ Standby Pump Head		A	
	➤ Auto Starting/Manual stopping			
	➤ Pump House Access			
	• Terrace level	-	-	-
	➤ Discharge of pump	450 LPM	Provided	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump			
14.	Captive water Storage for fire fighting			
	• Under ground tank capacity			
	➤ Draw of connection		N	
	➤ Fire service inlet		A	
	➤ Access to tank			
	• Overhead Tank capacity	10,000 Ltrs	13,000 Ltrs Provided	MR
15	Exit Signage	Required	Provided	MR



	<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;				

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~~

Signature of the Inspecting Officer

Name

Designation

Dgeco

submitted please.

Signature of the Inspecting Officer

Name

Designation

Divisional Officer

Received on  
23-9-13