

FORM 'H'  
FORM FOR ISSUING FIRE SAFETY CERTIFICATE  
[Refer sub - rule (1) of rule 35]  
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE  
NEW DELHI

No.

F6/DFS/MS/School/2011/1833/466

Dated:

23/3/16

**FIRE SAFETY CERTIFICATE**

Certified that the **PP International School** located at **L D Block, Pitam Pura, Delhi – 110034** comprised of Basement + Ground + 04 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/2011/1833 Dated 04-08-2011. The premises was re inspected by the officers concerned of this department on 04-03-2016 in the presence of Mis Ankita (Estate Officer) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance NBC-IV and that the premises is fit for occupancy class "Educational" Group B with effect from 23/3/16 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.

Issued on .....23/3/16..... at New Delhi by.

  
(G C Mishra)  
Chief Fire Officer  
Delhi Fire Service.  
Ph -011-23414333

Copy to:

1. The Principal, PP International School, L D Block, Pitam Pura, Delhi – 110034.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The basement shall be used strictly as per building bye laws.
7. The owner/occupier shall submit a declaration every year in the 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

- 2/12
1. Name & address of the building: PP International School, L D Block, Pitam Pura, Delhi – 110034.
  2. Type of Occupancy: Educational (Basement + Ground + 4 Upper Floor) (**The school is running at Ground & 1<sup>st</sup> Floors. Upper Floors are vacant at present**)
  3. Type of Case : Renewal
  4. Details of previous NOC : F6/DFS/MS/2011/1833 Dated 04-08-2011
  5. Fire Safety directives Letter No. : F. 6/DFS/MS/BP/2009/835 dated 23-03-2009
  6. Date of inspection : 04-03-2016
  7. Name of the Inspecting Officer : ADO (WP)
  8. Name and designation of Officer  
from the building side : Mis Ankita (Estate Officer)
  9. Year of Construction : 2011
  10. Applicant's letter No. : Nil Dated Nil

No. of Students=400 No. of class rooms=32 Plot area=7200 m <sup>2</sup> Covered area=8853.24m <sup>2</sup> (G,FF,SF,TF & 4th F) Basement covered Area=3237M <sup>2</sup>
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S No	Minimum standards on fire prevention and fire safety U/R 33	NBC	Provided at site	Remarks MR/NMR
1.	Access of building			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	9 mtrs 05 mtrs NA	Provided Provided NA	MR MR NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper floors</li> <li>• Basements</li> </ul>	4 6 stairs & 01 ramp	Provided Provided	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper floors</li> <li>• Basements</li> </ul>	4x150cm 6x150cm	1x200cm, 2x180cm &1x178cm 1x145cm,3x185cm &2x155cm	MR MR ✓
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	Required Required	Provided Provided	MR MR
	d. No of continuous staircase to terrace	2	Provided	MR
	e. Width Of Corridor	150cm	Provided	MR
	f. Door Size	1x100cm	2x100cm(All the class rooms having less than 45 students)	MR

3.	Compartmentation			
	<ul style="list-style-type: none"> <li>• Fire check door</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Sealing of electrical shafts</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Fire Rating of shaft door</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Water Curtain</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Fire Dampers</li> </ul>	NA	NA	NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	Required	Provided	MR(Exhaust Fans Provided)
		NA	NA	NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	44 nos. ABC & CO <sub>2</sub> ISI marked	47 nos. 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>	3	Provided	MR
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	30m	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> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Hooters' Location</li> </ul>	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	NA	NA	NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	(100mm)	Provided	MR
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	3	Provided	MR
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	3	Provided	MR

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12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13.	Pumping Arrangements:			
	• Ground Level			
	• Discharge of main pump	NA	NA	NA
	➤ Head of main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey pump out put	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	900 lpm <del>220 Lpm</del>	Provided	MR
	➤ Head of the pump	40Mtr	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	Provided	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	50,000Ltr	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts (Lift found Removed)			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	Required	Provided	MR
	➤ PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR

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0.	Special Fire Protection Systems for Protection of special Risks, if any;	LT&HT should protected by CO2 flooding system	Provided	MR
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Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape route .....Clear.....
2. LPG cylinders in laboratories NA
3. Electric wiring ...Conduit Wiring..... MCB and ELCB .....  
Electric circuit .....
4. Electric meter board .....Not under the staircase.....
5. Basement use as per BBL 1983 ... Use as per BBL
6. Emergency telephone no. board ...Displayed.....
7. Generator set .....Outside the school building.....

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2011/1833 Dated 04-08-2011 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name Uday Vir Singh

Name

Designation ADO/WP

Designation

DO/PO

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7/11/11/11/11/11