

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

NO. FGI DFS /MS/2014/WZ/329

Dated: 10/03/2014

**FIRE SAFETY CERTIFICATE**

Certified that **Chanderprabhu Jain College of Higher Studies and School and Low, Plot No. OCF, Sector-A8, Narela, Delhi -110040** comprised of **Basement + Ground + Five upper floors**, owned / occupied by **Chanderprabhu Jain College** have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on **18/02/2014** in the presence of **Sh. S.K Mohla, (Chief Admn. Officer)** and the building / premises is fit for occupancy class **Educational** W.e.f. 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 Rule, 2010.

1. Means of escape shall not be kept locked or bolted from outside and shall be easily open able by guests in an event of emergency.
2. All employees shall be acquainted with the use and maintenance of all the fire fighting installation/equipments.
3. The fire suppression / protection arrangements provided in the guest house are to minimize losses, if maintained in good working condition. These systems cannot give any guarantee that there will be no fire or losses in the event of one.
4. Any loss of life and property due to non-functional of fire safety arrangements and other installations shall be the responsibility of the licensee.
5. This report may not in any way be treated as regularization of unauthorized construction, if any.
6. The use of basement shall be in accordance with building bye laws.
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.....at New Delhi.

*02*  
*SAWJAN SINGH*  
~~(Dr. G.C. Mishra)~~  
Chief Fire Officer  
Delhi Fire Service  
Ph: 011-23414250  
cfosz.dlfire@nic.in

**Copy to:-**

1. Chanderprabhu Jain College of Higher Studies and School and Low, Plot No. OCF, Sector-A8, Narela, Delhi -110040

**INSPECTION REPORT**

1. Name & address of the building: CPJ College of higher Studies and School of Law,  
Plot no-OCF, Sector-A-8, Narela, Delhi-110040
2. Type of Occupancy : **Education building** (B+G+5 upper floors)
3. Type of Case : New Case
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : **F6/DFS/MS/BP/2008/2459 dated 28/08/2008**
6. Date of inspection : 18/02/2014
7. Name of the Inspecting Officers : DCFO (WZ) & DO (NW)
8. Name and designation of officers  
from the building side : Sh. S.K Mohla, Chief Admn. Officer.
9. Year of Construction : 2008-09
10. Applicant's letter No.: : **CPJ-CHS/2013-14/6343 dated 28/10/2013**

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	<p>---</p> <p><b>6 M</b></p> <p>---</p>	<p>---</p> <p><b>p</b></p> <p>---</p>	<p>---</p> <p><b>M/R</b></p> <p>---</p>
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	03	P	M.R
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	TWO AND ONE RAMP	02 S/C PROVIDED Ramp not provided	Ramp not required as basement is not used for parking
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	1.5 M EACH	(i) 175 (ii) 171 (iii) 118	Meeting TD requirements with two staircases as per FP meeting dated 21/01/2014
	c. Protection of exits	do	(i) 175 (ii) 171 CM	M.R
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	R	P	M.R
		N/A	N/A	N/A
	e. No. of continuous staircases to terrace			
	g. Width of Corridor	1.5 M	P	M/R
	h. Door Size	1 M	P	M/R



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3	<b>Compartmentation.</b>			
	<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>	R	P	M.R
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour	Exhaust Provided	M.R
		12 a/c per hour	Exhaust Provided	M.R
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	One @ 300 M <sup>2</sup>	35 ABC	M.R
		ISI marked	ABC	M.R
			YES	M.R
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>	02	P	M.R
		30 m	P	M.R
		5 mm	Nozzles provided	Complied M.R
7	<b>Automatic fire detection and alarming system.</b>			
	<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>	N.A	N.A	N.A
		—	—	—
		—	—	—
		—	—	—
		—	—	—
8	<b>MOEFA</b>	R	P	M.R
9	<b>Public Address System.</b>	R	P	M.R
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>	R	P	M.R
		---	---	---
		---	---	---
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>	100 MM	P	M/R
		02	P	M/R
		02	P	M/R

12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	N.A	N.A	N.A
	• Hose Box	N.A	N.A	N.A
13	<b>Pumping Arrangements.</b>			
	• Ground Level	N.A	N.A	N.A
	➤ Discharge of main Pump	N.A	N.A	N.A
	➤ Head of Main pump	N.A	N.A	N.A
	➤ Number of main pumps	N.A	N.A	N.A
	➤ Jockey Pump out put	N.A	N.A	N.A
	➤ Jockey pump head	N.A	N.A	N.A
	➤ Standby Pump out put	N.A	N.A	N.A
	➤ Standby Pump Head	N.A	N.A	N.A
	➤ Auto Starting/ Manual stopping	N.A	N.A	N.A
	➤ Pump House Access	N.A	N.A	N.A
	• Terrace level			
	➤ Discharge of pump	900 LPM & 180 LPM	Provided	M.R
	➤ Head of the pump	—	—	—
	➤ Power Supply	—	—	—
	➤ Auto Starting of pump	R	P	MR
14	<b>Captive Water Storage for fire fighting.</b>			
	• Underground tank capacity	---	---	---
	➤ Draw-off connection	---	---	---
	➤ Fire service inlet	---	---	---
	➤ Access to tank	---	---	---
	• Overhead Tank capacity	25000 LTR	Provided	M.R
15	<b>Exit Signage.</b>	R	P	M.R
16	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft	R	Lift lobby open to sky	Waived off vide FP meeting dated 21/01/2014
	• Pressurization of Lift lobby	—	—	—
	• Communication In lift Car	—	--do--	—
	• Fireman's Grounding Switch	—	—	—
	• Lift Signage	R	P	MR
		—	—	—
17	<b>Standby power supply</b>	R	125 KVA	M.R

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18	<b>Refuge Area.</b>			
	➤ Total Area	N.A	N.A	N.A
	➤ Location	N.A	N.A	N.A
19	<b>Fire Control Room</b>			
	• Detector System Panel			
	• Flow Switch Panel			
	• PA System Panel	R	P	M.R
	• Batter backup	R	P	M.R
	• Building Floor Plans	R	P	M.R
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

Signature of the Inspecting Officer

Name

Designation

*Signature*  
22/2/14