

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

No F 6 / DFS / MS / 2011 / School / 26 36

Dated 21/10/11

FIRE SAFETY CERTIFICATE

Certified that the N P Primary School located at Pandara Road, New Delhi comprised of Ground + 1 upper floor. owned / occupied by NDMC. The inspection of school was carried out & found complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire/Safety/2011/3298 to 3398 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi and verified by the officer concerned of Fire Service on 26.09.2011 in the presence of Jasbir Singh Fire Officer and that the building/premises is fit for occupancy class Group 'B' Education Building Sub Division B-1 School upto Secondary Level with effect from 21/10/11 for a period of three years subject to condition as mentioned below.

Issued on 21/10/11 at New Delhi by



CHIEF FIRE OFFICER
DELHI FIRE SERVICE

To

1. Principal, N P Primary School,
Pandara Road, New Delhi
2. Director of Education,
Old Secretariat, Delhi.



Conditions for the validity of fire safety certificate

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire protection measures shall be maintained in perfect working conditions all the times as seen during inspection.
3. All the staff members must know the correct method operation of fire fighting system.
4. Any lapse rendering fire fighting system/equipment non-functional shall be risk and responsibility of the management.
5. This inspection report may not in any way be treated as regularization of unauthorized construction, if any.
6. 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

- N/1 - G+1

INSPECTION REPORT

1. Name & Address of the building: NP Primary School. Pandana Road NDch-
2. Type of Occupancy : Educational.
3. Type of Case : New Case/ Renewal
4. Details of Previous NOC : Letter No. _____ Dated: _____
5. Fire Safety directives letter No. : _____
6. Date of inspection : 26.9.11
7. Name of Inspecting Officers : ADO - S.S. Koushik
8. Name and designation of Officers from the building side : JASBIR SINGH Rom Pal Fire Officer AETC)
9. Year of construction : 1961 - Covered Area 1740
10. Applicant's letter No. : Fire D/3385 dt 1.9.2010 General + 1 uppo/100

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	^{circulate} NBC/Ed 2 up/11 Requirement	Provided at Site	Remarks MR/NMR
1.	Access to building			
	• Road width	<u>approachable</u>	<u>6m</u>	<u>MR</u>
	• Gate width	<u>approachable</u>	<u>5m</u>	<u>MR</u>
	• Width of internal road	<u>MR</u>	<u>5m</u>	<u>MR</u>
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>Two Nos.</u>	<u>2 nos</u>	<u>MR</u>
	• Upper floors	<u>Two Nos.</u>	<u>2 nos</u>	<u>MR</u>
	• Basement	<u>No basement</u>	<u>NR</u>	<u>—</u>
	b. Width of staircase		<u>1.10 + 1.20m</u>	<u>MR</u>
	• Upper Floors	<u>150cm .75 cm</u>	<u>NR</u>	<u>—</u>
	• Basements	<u>—</u>	<u>NR</u>	<u>—</u>
	c. Protection of exits	<u>Handlift</u>	<u>NR</u>	<u>—</u>
	• Fire Check door	<u>—</u>	<u>—</u>	<u>—</u>
	• Pressurization	<u>—</u>	<u>NR</u>	<u>—</u>
	d. No. of continuous staircases to terrace	<u>No mention</u>	<u>OK NO</u>	<u>MR</u>
	e. Width of Corridor	<u>No mention</u>	<u>1.5 m.</u>	<u>MR</u>
	f. Door Size	<u>1m</u>	<u>1.3m</u>	<u>MR</u>
3.	Compartmentation.			
	• Fire check Door	<u>NR</u>	<u>NR</u>	
	• Sealing of electrical shatts	<u>NR</u>	<u>NR</u>	

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	<ul style="list-style-type: none"> • Fire rating of shaft door • Water curtain • Fire Dampers 	<p>NR</p> <p>NR</p> <p>NR</p> <p>—</p>	<p>NR.</p> <p>NR</p> <p>NR</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>
4.	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper Floors 	<p>30 a/c per hour</p> <p>12 a/c per hour</p>	<p>NR</p> <p>1</p>	<p>—</p> <p>—</p>
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total Numbers • Types • IS Marking 	<p>10 NOS</p> <p>Water & ABC</p> <p>ISI Marked</p>	<p>12 NOS.</p> <p>Water Type 6 NOS</p> <p>ABC 5kg - 6 nos</p> <p>ISI</p>	<p>NR</p> <p>NR</p> <p>NR</p>
6.	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers of each floor • Length of hose reel hose • Nozzle diameter 	<p>NR</p> <p>30 m</p> <p>5 mm</p>	<p>1 NOS</p> <p>20m</p> <p>5mm.</p>	<p>NR</p> <p>NR</p> <p>NR</p>
7.	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's Location 	<p>/</p> <p>/</p> <p>/</p> <p>/</p> <p>/</p>	<p>NR.</p> <p>/</p> <p>/</p> <p>/</p> <p>/</p>	<p>/</p> <p>/</p> <p>/</p> <p>/</p> <p>/</p>
8.	MOEFA			
			NR -	
9.	Public Address System.	for Evacuation Drill	Provided.	NR
10.	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 	<p>/</p> <p>/</p> <p>/</p>	<p>NR.</p> <p>/</p> <p>/</p>	<p>/</p> <p>/</p> <p>/</p>
11.	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 	<p>/</p> <p>/</p> <p>/</p>	<p>NR -</p> <p>/</p> <p>/</p>	<p>/</p> <p>/</p> <p>/</p>
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total Number of hydrants 	/	NR	/

N/B-

			NR	
13.	Pumping Arrangements			
	<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 	NR	NR-	
			450 Lpm	NA
			40meters	MC
			40meters	
			Required provided	
			Required provided	
14.	Captive Water Storage for Fire Fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	NR	5000 lbs	NR
			NR	
			NR	
			NR	
			NR	
15.	Exit Signage.	Required	Provided	NR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift Lobby • Communication In lift Car • Fireman's Grounding Switch 	NR	NR	NR

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	• Lift Signage				
17.	Standby power supply			NR	
18.	Refuge Area.				
	➤ Total Area			NR	
	➤ Location				
19.	Fire Control Room				
	• Detector System Panel			NR	
	• Flow Switch Panel				
	• PA System Panel				
	• Batter backup				
	• Building Floor Plans				
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~~.

Accordingly DFA is put up Pl.

Signature of Inspecting Officer

Name

Designation

Jasbir Singh
 JASBIR SINGH
 Fire Officer ...

S.S. Kandhali

Signature of Inspecting Officer

Name S.S. Kandhali