

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

No: F6/DFSS/MS/school/2011/2581

Dated: 17/10/11

To

The Principal
P.G.D.A.V. Sr. Sec. School,
West Patel Nagar,
New Delhi-110008.

Ref No: No.PGD/AV/WPN/2011/906 dated 19.05.2011.

FIRE SAFETY CERTIFICATE

Certified that the - P.G.D.A.V. Sr. Sec. School, West Patel Nagar, New Delhi-110008, comprised of - ground floor plus one upper floors, owned/occupied by P.G.D.A.V. Sr. Sec. School complied with the fire prevention and fire safety requirements in accordance with Director of Education Letter No. F.6/Estate.C.C./Fire safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on 12.09.2011 in the presence of - Sh. S.K. Verma Principal and that the building/premises is fit for occupancy class - group-B (educational) with effect from 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 Rules, 2010 printed overleaf.

Issued on 17/10/11 at New Delhi.



Copy to :-

The Director (Education)
Govt. of N.C.T. of Delhi
Directorate of Education,
Old Secretariat, Delhi

Chief Fire Officer
Delhi Fire Service

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INSPECTION REPORT

1. Name & address of the building : P. G. D.A.V Sr. Sec. School, West Patel Nagar, New Delhi-8
2. Type of Occupancy : School (Educational)
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. _____ Dated: _____
5. Fire Safety directives letter No : F.6/DPS/MS/07/1928 dt. 19.04.2007
6. Date of inspection : 12.09.2011
7. Name of the Inspecting Officers : D.O. H.L. Anojia
8. Name and designation of officers from the building side : Sh. S.K. Verma Principal
9. Year of Construction : 1953
10. Applicant's letter No. : PG DAV/WPN/2011/0001 dt. 19.5.2011

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Required	20 mtrs.	M.R.
	• Gate width	— " —	5 mtrs.	M.R.
	• Width of internal road	Not required	NIL	NMR.
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	Required	2 Nos.	M.R.
	• Upper Floors	— " —	2 Nos.	M.R.
	• Basements	Not Required	NIL	NIL
	b. Width of staircases	Required	1.175 cms. 2.100 cms.	M.R.
	• Upper Floors	— " —	— " —	M.R.
	• Basements	NIL	NIL	NIL
	c. Protection of exits	NIL	NIL	NIL
	• Fire check door	NIL	NIL	NIL
	• Pressurization	NIL	NIL	NIL
	e. No. of continuous staircases to terrace	NIL	NIL	NIL
	g. Width of Corridor	Required	i) up to first floor ii) up to Terrace	M.R.
	•	— " —	240 cms.	M.R.
	h. Door Size	— " —	113 X 205 cms.	M.R.

3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Not required	Not required	N.M.R.
		— u —	— u —	— u —
		— u —	— u —	— u —
		— u —	— u —	— u —
		— u —	— u —	— u —
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper floors 	Not required	Not required	N.M.R.
		30 a/c per hour	— u —	— u —
		12 a/c per hour	— u —	— u —
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	Required	Provided	N.M.R.
			9 Nos	M.R.
		ISI marked	ABC type 5kg cap	M.R.
			Yes	M.R.
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	Not required	Not required	N.M.R.
		—	— u —	— u —
		30 m	— u —	— u —
		5 mm	— u —	— u —
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 	N.M.R.	Not required	N.M.R.
		Not required	— u —	— u —
		— u —	— u —	— u —
		— u —	— u —	— u —
		— u —	— u —	— u —
		— u —	— u —	— u —
8	MOEFA			
		Not required	Not required	— u —
9	Public Address System.			
		Not required	Not required	— u —
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement 	Not required	Not required	— u —
		— u —	— u —	— u —

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 			
11	Internal Hydrants	Not required	Not required	N.M.R.
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 			
12	Yard Hydrants.	Not required	Not required	N.M.R.
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 			
13	Pumping Arrangements.	Not required	Not required	N.M.R.
	<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 			
14	Captive Water Storage for fire fighting.	Not required	Not required	N.M.R.
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection 			

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	u	u	u
15	Exit Signage.	Not required	u	u
16	Provision of Lifts.	Not required	Not required	N/A
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	u	u	u
17	Standby power supply	Not required	Not required	u
18	Refuge Area.	Not required	Not required	u
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	u	u	u
19	Fire Control Room	Not required	Not required	u
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	u	u	u
20	Special Fire Protection Systems for Protection of special Risks, if any:	Not required	Not required	u

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~~.....NIL.....

[Handwritten Signature]

Signature of the Inspecting Officer

Name HARBANS LAL ANEJA

Designation Divisional Officer.

Signature of the Inspecting Officer

Name

Designation