


No: F.6/DFS/MS/2012/ *School/172*

Dated: *10/04/13*

FIRE SAFETY CERTIFICATE

Certified that the – **S.D. Public School, 20 Beadon Pura, Karol Bagh, New Delhi-110005** Comprised of –ground floor plus three upper floors and owned/occupied by S.D. Public School and was granted NOC vide letter No F.6/DFS/MS/10/595 dated 02.03.2010 has 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 18.03.13 in the presence of Smt. Bimla Sharma, Principal and Smt. Manju Sharda, Manager 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 ....*10/04/13*.....at New Delhi.

  
Chief Fire Officer  
Delhi Fire Service

*ofc*  
*Man*

Copy to:

1. The Principal,  
S.D. Public School,  
20 Beadon Pura Karol Bagh,  
New Delhi-110005.
2. The Director of Education  
Govt. of NCT of Delhi  
Old Secretariat, Delhi.

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 & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for 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, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

INSPECTION REPORT

1. Name & address of the building : S D. Public School, 20, Beadon Pura N.D. 11005.
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. F 6/100/MS/10/595 Dated: 2/3/10
5. Fire Safety directives letter No : NIL
6. Date of inspection : 18/3/13
7. Name of the Inspecting Officers : Dir. Officer. SH H.C. ANEJA
8. Name and designation of officers from the building side : Smt Binla Sharma
9. Year of Construction : -
10. Applicant's letter No. : NIL dt. 03/02/13

S. No.	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>			
	• Road width	R	7 mtrs	MR
	• Gate width	R	100 mtrs	-u-
	• Width of internal road	-	-	-
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	R	2 Nos	MR
	• Upper Floors	-u-	-u-	-u-
	• Basements	NIL	-	-
	b. Width of staircases	R	90cms & 80cms.	MR
	• Upper Floors	-u-	-u-	-u-
	• Basements	NIL	-	-
	c. Protection of exits	NR	-	-
	• Fire check door	-	-	-
	• Pressurization	-	-	-
	e. No. of continuous staircases to terrace	R	2 Nos	MR
	g. Width of Corridor	R	100 cms	MR
	h. Door Size	R	100 cms.	MR

3	<b>Compartmentation.</b>						
	• Fire check door	NR					
	• Sealing of electrical shafts						
	• Fire Rating of shaft door						
	• Water Curtain						
	• Fire Dampers						
4	<b>Smoke Management System.</b>						
	• Basements	NR					
	• Upper floors		30 a/c per hour				
			12 a/c per hour				
5	<b>Fire Extinguishers</b>						
	• Total numbers	R		P			MR
	• Types			SN <sub>100</sub>			-u-
	• IS marking		ISI marked	DCP + W <sub>602</sub>			-u-
6	<b>First-Aid Hose Reels.</b>						
	• Total numbers on each floor	R		P			MR
	• Length of hose reel hose		30 m	3M <sub>100</sub>			-u-
	• Nozzle diameter		5 mm	P			MR
7	<b>Automatic fire detection and alarming system.</b>						
	• Type of detectors	NR					
	• Location of Main Panel						
	• Location of Repeater Panel						
	• Alternate source of power						
	• Hooters' Location						
8	<b>MOEFA</b>						
9	<b>Public Address System.</b>	NR					
10	<b>Automatic Sprinkler System.</b>	NR					
	• Basement	NR					
		NIL					

	<ul style="list-style-type: none"> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	—	—	—
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>	—R—	P 100mm	MR
		—u—	1 No	—u—
		—u—	1 No	—u—
12	<b>Yard Hydrants.</b>	NR	—	—
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	—	—	—
		—	—	—
13	<b>Pumping Arrangements.</b>	NR	—	—
	<ul style="list-style-type: none"> <li>Ground Level           <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> </ul> </li> <li>Terrace level           <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>	—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
		R	P	MR
		R	450LPM	—u—
		R	30mtr	—u—
		R	P	—u—
		R	—u—	—u—
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	NR	—	—
		—u—	—	—

	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	R	P	MR
		R	—	—
		R	5000 Ltrs	—
15	Exit Signage.	R	P	MR
16	Provision of Lifts.	NR	—	—
	• Pressurization of Lift Shaft	—	—	—
	• Pressurization of Lift lobby	—	—	—
	• Communication In lift Car	—	—	—
	• Fireman's Grounding Switch	—	—	—
	• Lift Signage	—	—	—
17	Standby power supply	NR	—	—
18	Refuge Area.	NR	—	—
	➤ Total Area	—	—	—
	➤ Location	—	—	—
19	Fire Control Room	NR	—	—
	• Detector System Panel	—	—	—
	• Flow Switch Panel	—	—	—
	• PA System Panel	—	—	—
	• Batter backup	—	—	—
	• Building Floor Plans	—	—	—
20	Special Fire Protection Systems for Protection of special Risks, if any:	NR	—	—

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..... NR

The building is comprised of ground plus three upper floors.

*[Handwritten Signature]*

Signature of the Inspecting Officer

Name *H. L. ANEJA*

Designation *Dir. Officer.*

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Signature of the Inspecting Officer

Name

Designation