

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.**

No. F.6/DFS/MS/School/2012/ 4454

Dated: 03/12/12

FIRE SAFETY CERTIFICATE

Certified that the building of **Salwan Junior Public School** located at A-Block, Naraina Vihar, New Delhi-110028 comprised of Ground floor plus two upper floors, having total 24 rooms (Including Class Rooms, Offices, Labs, Sports Room, Reception, Music Room & Store etc.) owned/occupied by the school management was re- inspected by the officers concerned of this department on 03.11.2012 in the presence of Smt. Nisha Obheroi (Principal) and found that the school management have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that 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 Rules, 2010 printed overleaf.

Issued on.....03/12/12..... at New Delhi.

CHIEF FIRE OFFICER
DELHI FIRE SERVICE

of
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Copy to:-

1. The Principal,
Salwan Junior Public School,
A-Block, Naraina Vihar, New Delhi-110028.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.

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

N/15

Ground Floor plus two upper floors

INSPECTION REPORT

1. Name & address of the building : Salwan Junior Public School, A-Block, Naraina Vihar, N.D-28.
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. N/A Date
5. Fire Safety directives letter No : N/A
6. Date of inspection : 03.11.2012
7. Name of Inspecting Officer : D.O H.L. Aneja & A.D.O P.S. Dahiya
8. Name and designation of officers
From the building side : Smt. Nisha Obhezoji (Principal)
9. Year of Construction : Before 1997
10. Applicant's letter No. : Nil dated 05.10.2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	09 mtr	MR
	• Gate width	-	3.50 mtr	MR
	• Width of internal road	-	-	-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	Two	Two	MR
	• Basements	-	-	No Basement
	b. Width of staircases			
	• Upper Floor	1-50 cmtr	129cm, 105cm	MR (Being Old S. Case)
	• Basements	-	-	No Basement
	c. Protection of exits			
	• Fire check door	N/A	-	-
	• pressurization	N/A	-	-
	d. No. of continuous staircases to terrace	-	One	-
	e. Width of Corridor	-	220cm, 225cm	-
	f. Door Size	-	94cm x 202cm 95cm x 203cm	MR, Being old Bldg.
3.	Compartmentation			
	• Fire check door	N/A	-	-
	• Sealing of electrical shafts	-	Sealed	-
	• Fire Rating of shaft door	N/A	-	-
	• Water Curtain	N/A	-	-
	• Fire Dampers	N/A	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	-	No Basement
	• Upper floors		Natural Ventilation	MR

M/16

		12 a/c per hour	-	-
5.	Fire Extinguishers			
	• Total numbers	Four at each floor	Provided	MR
	• Types	D.C.P, Co ₂ , WCo ₂	- do -	MR
	• IS marking	ISI marked	ISI Marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	One	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	- do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	N/A	-	-
	• Location of Main Panel	N/A	-	-
	• Location of Repeater Panel	N/A	-	-
	• Alternate source of power	-	D.G. Set of 40kva	-
	• Hooters' Location	-	-	-
8.	MOEFA	MR	-	-
9.	Public Address System	MR	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	-	-	No Basement
	• Upper Floor	N/A	-	-
	• Sprinkler above false ceiling	N/A	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	MR	100 M.M	MR
	• Number of hydrants per floor	-	One	MR
	• Hose Box	-	- do -	MR
12.	Yard Hydrants			
	• Total number of hydrants	-	One	MR
	• Hose Box	-	- do -	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	N/A	-	-
	➤ Head of Main pump	N/A	-	-
	➤ Number of main pumps	N/A	-	-
	➤ Jockey Pump out put	N/A	-	-
	➤ Jockey pump head	N/A	-	-
	➤ Standby Pump out put	N/A	-	-
	➤ Standby Pump Head	N/A	-	-
	➤ Auto Starting/Manual stopping	N/A	-	-

N/17.

A-Block, Naraina Vihar,
New Delhi - 110028.

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	-	-	-
		450 LPM	450 LPM, 180 LPM	MR
		30 M	30 M Each	MR
		Required	Provided	MR
		-	-	-
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 	N/A	30000 Ltr	MR
		N/A	-	-
		-	Provided	MR
		N/A	-	-
		10000 Ltr	10000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
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 • Lift Signage 	-	-	No Lift
		-	-	- do -
		-	-	- do -
		-	-	- do -
		-	-	- do -
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	-	-
		N/A	-	-
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	N/A	-	-
		N/A	-	-
		N/A	-	-
		Required	Provided	MR
		N/A	-	-
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	-	-

N/18.

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~

Note:- The school building is comprised of ground floor plus two upper floors, having total 24 rooms. The school management rectify the shortcomings. The width of class doors found 94 cms instead of 100 cms but meet the requirement being a old building (The electricity Bill dated 04.12.97 and Water bill dated 07.11.97 placed in the file).

Signature of Inspecting Officer

Name H. L. Aneja

Designation Divisional Officer

Signature of Inspecting Officer

Name P. S. Dahiya

Designation Asstt. Divisional Officer