

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI-110 001

No. FG/DFJ ms/school/2011/3649

Dated: 21/12/2011

**FIRE SAFETY CERTIFICATE**

Certified that the **Presidium Sr. Sec. School** located at PS-2, C-3 Block, Ashok Vihar, Phase-II, Delhi-110052 owned/occupied by Jindal Charitable Society have complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules.2010 and verified by Mr. Sunil Chaudhary, DO (MN) & Mr. Raj Mal Khokhar, ADO ( W.P) on 07.12.2011 in the presence of Sh. Akash Gupta (Authorised Signatory), Presidium Sr. Sec. School and that the building/premises is fit for occupancy Class B (**Educational**) with effect from 29/12/2011..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.

Issued on .....29/12/2011..... at New Delhi by.



**DIRECTOR**

Delhi Fire Service

To:

Sh. Akash Gupta  
( Authorised Signatory)  
Presidium Sr. Sec. School,  
PS-2, C-3 Block,  
Ashok Vihar, Phase-II, Delhi-110052.

Copy to: -

The Director of Education  
Old Secretariat,  
Delhi

Following fire safety directives must be adhered to: -

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all time.
2. Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation, with regards to construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building Bye-Laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
7. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

May kindly see the letter no. nil dated 22.11.2011 received from Sh. Akash Gupta (Authorised Signatory), Jindal Charitable Society where request has been made for issuing NOC in respect of Presidium Sr. Sec. School located at PS-2, C-3 Block, Ashok Vihar, Phase-II, Delhi-110052. In this connection it is to state that the school was inspected by DO (M. Nagar) and ADO (W.Pur) on 07.12.2011 with a view to ensure the compliance of fire safety system as per Delhi Fire Service Act.

It was observed that the School is comprised of basement, ground floor and four upper floors having plot area 3000 sq. mtrs approx and covered area 2200 sq. mtrs approx. The point wise compliance of fire safety recommendations with the Delhi Fire Service Act-2007 & rules 2010 are given below:-

INSPECTION REPORT				
1	Name & Address of the building	<b>Presidium Sr. Sec. School</b>		
	Type of occupancy	PS-2, C-3 Block, Ashok Vihar, Phase-II, Delhi-110052		
3	Type of case	Educational		
4	Details of previous NOC	New Case		
5	Fire Safety directives letter no.	Nil		
6	Date of Inspection	07.12.2011		
7	Name of the Inspecting officers	<b>Mr. Sunil Chaudhary , DO( MN) &amp; Mr. Raj Mal Khokhar, ADO(WP)</b>		
8	Name and designation of officers from the building side	Sh. Akash Gupta ( Authorised Signatory)		
9	Year of Construction	Year 2011 (New Building)		
10	Applicant's letter no.	Nil dated 22.11.2011		
S.N	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	6 mtrs.	9 mtrs.	MR
	Gate width	5 mtrs.	5 mtrs.	MR
	Width of internal road	6 mtrs.	Provided	MR
2	<b>Number, Width, type &amp; Arrangement of Exits</b>			
	<b>a. Number of staircases</b>	2 nos.	Provided	MR
	Upper Floors	2 nos.	Provided	MR
	Basement	2 nos.	Provided	MR
	<b>a. Width of staircases</b>			
	Upper Floors	1.5 mtrs. each	Provided	MR
	Basements	1.5 mtrs. each	Provided	MR
	<b>b. Protection of exits</b>			
	Fire check door	Required	Provided	MR
	Pressurization	NR	NP	
	<b>c. No. of continuous staircases to terrace</b>	2 nos.	Provided	MR
	<b>d. Width of Corridor</b>	6 feet	Provided	MR
	<b>e. Door Size</b>	1.5 mtr. width & 2 mtrs. in height in each room	Provided	MR
3	<b>Compartmentation</b>			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	1 hrs	Provided	MR
	• Water curtain	NR	NP	
	• Fire Dampers	NR	NP	
4	<b>Smoke Management System</b>			
	• Basements	Required	Provided	MR
	• Upper Floors	NR	NP	

5	<b>Fire Extinguishers</b>	Required	Provided	MR
	• Total numbers	45 Nos.	Provided	MR
	• Types	45 nos ABC type cap. 5 kg.	Provided	MR
	• ISI marking	Yes	Provided	MR
6	<b>First-Aid Hose Reels</b>			
	• Total numbers of each floor	2 nos.	Provided	MR
	• Length of hose reel hose	30 mtrs.	Provided	MR
	• Nozzle diameter	0.5 mm	Provided	MR
7	<b>Automatic fire detection and alarming system</b>			
	• Type of detectors	NR	NP	
	• Location of Main panel	NR	NP	
	• Location of repeater Panel	NR	NP	
	• Alternation source of power	NR	NP	
	• Hooter's location	NR	NP	
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System</b>	Required	Provided	MR
	• Basement	Required	Provided	MR
	• Upper Floor	NR	NP	
	• Sprinkler above false ceiling	NA	NA	
11	<b>Internal Hydrants</b>	Required	Provided	MR
	• Size of riser/down-comer	4 inch Dia	Provided	MR
	• Number of hydrants per floor	4 nos.	Provided	MR
	• Hose Box	4 nos.	Provided	MR
12	<b>Yard Hydrants</b>	Required	Provided	MR
	• Total number of hydrants	2 nos.	Provided	MR
	• Hose Box	2 nos.	Provided	MR
13	<b>Pumping Arrangements</b>			
	• <b>Ground Level</b>	NR	NP	
	• Discharge of main pump	NR	NP	
	• Head of Main pump	NR	NP	
	• Number of main pumps	NR	NP	
	• Jockey pump output	NR	NP	
	• Jockey Pump Head	NR	NP	
	• Standby Pump output	NR	NP	
	• Standby pump head	NR	NP	
	• Auto starting/Manual stopping	NR	NP	
	• Pump House Access	NR	NP	
	• <b>Terrace Level</b>	2 nos.	Provided	MR
	• Discharge of the pump	900 LPM & 180 LPM as Jockey	Provided	MR
	• Head of the Pump	40 mtrs.	Provided	MR
	• Power Supply	Required	Provided	MR
	• Auto Starting of Pump	NR	NP	-
14	<b>Captive Water Storage for fire fighting</b>			
	• Underground tank capacity	1,50,000 ltrs.	Provided	MR
	• Draw-off connection	Required	Provided	MR
	• Fire Service inlet	Required	Provided	MR
	• Access to tank	Required	Provided	MR
	• Overhead Tank capacity	30000 ltrs.	Provided	MR
15	<b>Exit Signage</b>	Required	Provided	MR

16	Provision of Lifts	One no. of lift	Provided	MR
	• Pressurization of Lift Shaft	NR	NP	
	• Pressurization of Lift Lobby	NR	NP	
	• Communication in lift car	NR	NP	
	• Fireman's Grounding Switch	NR	NP	
	• Lift Signage	NR	NP	
17	<b>Standby Power Supply</b>	NR	NP	
18	<b>Refuge Area</b>			
	• Total Area	NR	NP	
	• Location	NR	NP	
19	<b>Fire Control Room</b>			
	• Detector System Panel	NR	NP	
	• Flow Switch Panel	NR	NP	
	• PA system Panel	NR	NP	
	• Batter backup	NR	NP	
	• Building Floor Plans	NR	NP	
20	<b>Special Fire Protection Systems for Protection of special Risks, If any:</b>	NA	NA	

The fire protection systems provided in the building were 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 . Form H is put up for favour of approval and signature please.



Signature of the Inspecting officer

Name **RAJMAL KHOKHAR**

Designation

**Asst. Div. Officer**



Signature of the Inspecting officer

Name **SUNIL CHAUDHARY**

Designation

**D.O.**