

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

NO. F6/DFS/MS/School/2013/22/820 Dated: 29/08/2013

FIRE SAFETY CERTIFICATE

Certified that the **Bal Deep Model School**, is comprised of **Ground Floor Only** located at **Karan Vihar, Part-V, Main Road, Opp. Sec-20, Rohini, Delhi** owned/occupied by **Bal Deep Model School**, has already been issued fire safety certificate **vide letter no. F-6/DFS/MS/2007/1448 dated 25/05/2007**. The premises was re-inspected by the officer from this department on dated **05/07/2013** in the presence of **Sh. Ashish Solanki** and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have there fore deemed complied with the requirements of **circular issued by Director of Education letter dated 17/01/2005** and the building / premise is fit for occupancy of **Group Class B (Educational)** with effect from **29/8/2013** 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

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
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 regard to the 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
7. 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**

Issued on 29/08/13 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
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cfowz.dlfire@nic.in

Copy to:

1. The Principal, Bal Deep Model School, Karan Vihar, Part-V, Main Road, Opp. Sec-20, Rohini, Delhi-110086
2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT

(G-Plan.)

1. Name & address of the building: BAL DEEP MODEL SCHOOL, KARAN VIHAR PART-V, MAIN ROAD, OPP- SEC-20, ROHINI DELHI-86
2. Type of Occupancy: Education
3. Type of Case: New Case / Renewal
4. Details of previous NOC: NO F-6/DPS/MS/200/1448 dt-25-5-07
5. Fire Safety directives letter No: Circular, Director of Education dt-17-1-05
6. Date of inspection: 05-7-13
7. Name of the Inspecting Officers: Asst - Div - off - N.P. SHARMA
8. Name and designation of officers from the building side: Sh. Ashish Salanki
9. Year of Construction: 2005
10. Applicant's letter No.: B.D.M.S./34/13-14 dt-28-5-13

Total Area - 4000 Sq yds Built up Area - 1000 Sq yds Rooms - 14 Nos
 No. Students - 350 Nos

	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 <u>100'</u>	<u>6m</u>	<u>P</u>	<u>MIR</u>
	• Gate width <u>3'75 mtr</u>	<u>-</u>	<u>Accessible</u>	<u>MIR</u>
	• Width of internal road	<u>-</u>	<u>-</u>	<u>-</u>
2	Number, Width, Type & Arrangement of Exits			
	<u>N/A</u>			
	a. Number of staircases	<u>-</u>	<u>-</u>	<u>-</u>
	• Upper Floors	<u>-</u>	<u>-</u>	<u>-</u>
	• Basements	<u>-</u>	<u>-</u>	<u>-</u>
	b. Width of staircases	<u>-</u>	<u>-</u>	<u>-</u>
	• Upper Floors	<u>-</u>	<u>-</u>	<u>-</u>
	• Basements	<u>-</u>	<u>-</u>	<u>-</u>
	c. Protection of exits	<u>-</u>	<u>-</u>	<u>-</u>
	• Fire check door	<u>-</u>	<u>-</u>	<u>-</u>
	• Pressurization	<u>-</u>	<u>-</u>	<u>-</u>
	e. No. of continuous staircases to terrace	<u>-</u>	<u>-</u>	<u>-</u>
	g. Width of Corridor	<u>-</u>	<u>-</u>	<u>-</u>
	h. Door Size	<u>1m x 1.5m</u>	<u>91cm</u>	<u>NMR</u>
3	Compartmentation.			
	• Fire check door	<u>-</u>	<u>-</u>	<u>-</u>
	• Sealing of electrical shafts	<u>-</u>	<u>-</u>	<u>-</u>
	• Fire Rating of shaft door	<u>-</u>	<u>-</u>	<u>-</u>
	• Water Curtain	<u>-</u>	<u>-</u>	<u>-</u>
	• Fire Dampers	<u>-</u>	<u>-</u>	<u>-</u>

5 Fire Extinguishers				
	• Total numbers	ISI marked	05 NoH	MIR ✓
	• Types <i>water, CO2, ABC, CO2</i>		yes	MIR ✓
	• IS marking		yes	MIR ✓
6	First-Aid Hose Reels.			
	• Total numbers on each floor	30 m 5 mm	—	—
	• Length of hose reel hose		—	—
	• Nozzle diameter		—	—
7	Automatic fire detection and alarming system.			
	• Type of detectors	—	—	—
	• Location of Main Panel	—	—	—
	• Location of Repeater Panel	—	—	—
	• Alternate source of power	—	—	—
	• Hooters' Location	—	—	—
8	MOEFA			
9	Public Address System.			
			N/A	P
10	Automatic Sprinkler System.			
	• Basement	—	—	—
	• Upper Floor	—	—	—
	• Sprinkler above false ceiling	—	—	—
11	Internal Hydrants			
	• Size of riser/down-comer	—	—	—
	• Number of hydrants per floor	—	—	—
	• Hose Box	—	—	—
12	Yard Hydrants.			
	• Total number of hydrants	—	—	—
	• Hose Box	—	—	—
13	Pumping Arrangements.			
	• Ground Level	—	—	—
	➤ 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	—	—	—
	➤ Discharge of pump	—	—	—
	➤ Head of the pump	—	—	—

S/N

14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity 	—	—	—
	<ul style="list-style-type: none"> ➤ Draw-off connection 	—	—	—
	<ul style="list-style-type: none"> ➤ Fire service inlet 	—	—	—
	<ul style="list-style-type: none"> ➤ Access to tank 	—	—	—
	<ul style="list-style-type: none"> • Overhead Tank capacity 	—	P	MIR
15	Exit Signage.		P	MIR
16	Provision of Lifts.	N/A		
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft 	—	—	—
	<ul style="list-style-type: none"> • Pressurization of Lift lobby 	—	—	—
	<ul style="list-style-type: none"> • Communication In lift Car 	—	—	—
	<ul style="list-style-type: none"> • Fireman's Grounding Switch 	—	—	—
	<ul style="list-style-type: none"> • Lift Signage 	—	—	—
17	Standby power supply	—	—	—
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area 	—	—	—
	<ul style="list-style-type: none"> ➤ Location 	—	—	—
19	Fire Control Room	N/A		
	<ul style="list-style-type: none"> • Detector System Panel 	—	—	—
	<ul style="list-style-type: none"> • Flow Switch Panel 	—	—	—
	<ul style="list-style-type: none"> • PA System Panel 	—	—	—
	<ul style="list-style-type: none"> • Batter backup 	—	—	—
	<ul style="list-style-type: none"> • 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: 24.....

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name N.P. SHARMA

06-7-13
Designation Asst - Div. offr