

No. F6/OFS/MS/School/2012/1343

Dated : 13/04/12

FIRE SAFETY CERTIFICATE

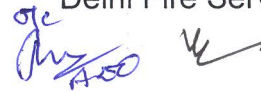
Certified that the **Lavi Public School** running under the society of **B.K. Rana Education And Welfare Society (Regd)** located at **Plot No. 141, Main Narela Raod, Village Ghevra, New Delhi-110081**, comprised of ground plus two upper floors only, have complied with the fire prevention and fire safety requirement in accordance with Director of Education circular dated 01.03.2001 and verified by the officer concerned of fire service on 24.02.2012 in the presence of Shri Praveen Kumar, General Secretary and that the building/ premises is fit for occupancy class **Educational class** with effect from 13/04/12 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 13/04/12 at New Delhi by



Director

Delhi Fire Service



Shri Praveen Kumar, General Secretary,
B.K. Rana Education and Welfare Society (Regd.),
Lavi Public School,
Plot No. 141, Main Narela Road,
Village Ghevra, New Delhi-110 081.

Copy to :

The Director,
Dte. Of Education,
Kashmiri Gate, Delhi.

Conditions for the validity of fire safety certificate:-

- All the fire safety means of escape facilities shall be maintained in good conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be responsibility of the management.
- Building sanctioning authority may verify any deviation with regard to the construction/ occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

May kindly see the letter No. Nil dated 23.01.2012 received from General Secretary, B.K. Rana Education and Welfare Society (Regd.), Plot No. 141, Main Narela Road, Village Ghevra, New Delhi-110 081 for renewal of NOC from fire safety point of view. The society has already in receipt of NOC from this department vide letter No. F.6/MS/DFS/2008/1738 dated 25.08.2008. Premises was re-inspected by the ADO (Bawana) on 24.02.2012 & observed that the building is comprised of ground plus two upper floors only having plot area 2455 sq meters approximately and covered area is 825 sq. meters.

The point wise compliance of the safety recommendations as per the Delhi Fire Service Act, 2007 and Delhi Fire Service Rules, 2010 are given below:

INSPECTION REPORT

1. Name & address of the building : LAVI PUBLIC SCHOOL, (B.K. RANA EDU. & WELFARE) SOCIETY REGD.
2. Type of Occupancy : SCHOOL
3. Type of Case : RENEWAL
4. Details of previous NOC : F.6/MS/DFS/2008/1738 Dated 25.08.2008
5. Fire Safety directives letter No. : F.16/Estate/Fire Safety/CC/2011/3298-3398 Dt 1.8.2011
6. Date of inspection : 24.02.2012
7. Name of the Inspecting Officers : SHRI RAJMAL KHOKHAR, ADO
8. Name and designation of officers From the building side : SHRI PRAVEEN KUMAR, GEN. SECRETARY
9. Year of Construction : 2003
10. Applicant's letter No. : NIL Dt 23/1/2012

S. No.	Minimum Standards on fire Prevention and fire safety U/R	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building	NOC already issued vide letter No. F.6/MS/DFS/2008/1738 Dt 25.8.08		
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible	Accessible	m.r
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	9		
	<ul style="list-style-type: none"> • Upper Floors • Basement 			
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basement 			
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 			

	d. No. of continuous staircases to terrace			
	e. Width of Corridor			
	f. Door size	100 cms	100 cm	MR
3.	Compartmentation.			
		NA		
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System.			
		NA		
	• Basements	-	-	-
	• Upper floors	-	-	-
5.	Fire Extinguishers			
	• Total numbers		14	MR
	• Types		7 ABC Type 7 ACP Type	MR
	• IS marking	ISI marked	ISI marked	MR
6.	First-Aid Hose Reels.			
	• Total numbers on each floor		3 No	MR
	• Length of hose reel hose	30 m	30 m	MR
	• Nozzle diameter	5 mm	5 mm	MR
7.	Automatic fire detection and alarming system.			
		NA		
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooter's Location	-	-	-

8.	MOEFA	-	-	-
9.	Public Address System.	Required	Provided	mlc
10.	Automatic Sprinkler system		NA	
	• Basement	-	-	-
	• Upper Floor	-	-	-
	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants		NA	
	• Size of riser/down-comer	-	-	-
	• Number of hydrants per floor	-	-	-
	• Hose Box	-	-	-
12.	Yard Hydrants.		NA	
	• 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 stop	-	-	-
	➤ Pump Hose Access	-	-	-
	Terrace level			
	➤ Discharge of pump	450 lpm	450 lpm	mlc
	➤ Head of the pump	40 mhs	40 mhs	-cc
	➤ Power supply	-	-	-

	➤ Auto Starting of pump	-	-	-
14.	Captive Water Storage for fire fighting.			
	Underground tank capacity	-	-	-
	➤ Draw -off connection	-	-	-
	➤ Fire service inlet	-	-	-
	➤ Access to tank	-	-	-
	➤ Overhead Tank Capacity	10,000 Litres	10,000 Litres	ml
15	Exit Signage.	Required	Provided	ml
16.	Provision of Lifts	NA		
	• Pressurization of Lift Shaft	-	-	-
	• Pressurization of Lift lobby	-	-	-
	• Communication In lift Car	-	-	-
	• Fireman's Grounding Switch	-	-	-
	• Lift Signage	-	-	-
17.	Standby power supply	-	-	-
18.	Refuge Area	NA		
	➤ Total Area	-	-	-
	➤ Location	-	-	-
19.	Fire Control Room	NA		
	➤ 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:	-	-	-

✓ 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 number.....


Signature of the Inspection Officer

Signature of the Inspection Officer

Name SHRI RAJMAL KHOKHAR

Name

Designation ASSTT. DIV. OFFICER

Disignation

50 (N/W)