

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/school/2014/WZ/1369 Dated: 05/11/2014


FIRE SAFETY CERTIFICATE

Certified that the Kailash Memorial Charitable Society at Plot no. 12, FC-57, Road No. 44, Pitampura Delhi-110034, comprised of Basement, Stilt, G + 02 upper floor owned/occupied by Kailash Memorial Charitable Society, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Act 2007 Rules, 2010 and verified by the officer concerned of Fire Service on 01-10-14 in the presence of Mr. Sanjay Yadav and that the building/premises is fit for Class-B (Educational) occupancy with effect from 05/11/14.....for a period of three years in accordance with rule 36 unless renewal 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.

Following fire safety directives must be adhered to:-

- 1) All the fire safety arrangement provided their in shall be maintained in good working g 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 b y 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
- 8) "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

Issued on....05/11/14.....at New Delhi by


(Santokh Singh)
Chief Fire Officer
Tel. No. 23414250
cfowz.dfire@nic.in

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Copy to:

1. Mr. Sanjay Yadav
Kailash Memorial Charitable Society at Plot no. 12, FC-57, Road No. 44, Pitampura Delhi-34.
2. The Director of Education, Old Secretariat, Delhi

1. Name & address of the building : **Kailash Memorial Charitable Society** at Plot no. 12, FC-57, Road
No. 44, Pitampura Delhi-110034
2. Type of Occupancy : Educational
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives letter No. : F6/DFS/MS/BP/2013/31 dated 01/04/2013
6. Date of inspection : 01.10.2014
7. Name of the Inspecting Officers : Divisional Officer Sunil Chawdhary
8. Name and designation of officers
From the building side : Mr. Sanjay Yadav
9. Year of Construction : 2013-2014
10. Applicant's letter No. : Nil Dated Nil

INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	12mtrs	Provided ✓	M.R.
	• Gate width	5 mtr	Provided ✓	M.R.
	• Width of internal road	As per sanction plan	Provided ✓	M.R.
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02	02 ✓	M.R. ✓
	• Basement	02	02 ✓	M.R.
	b. Width of staircases			
	• Upper Floors	1.5 mtr	Provided ✓	M.R. ✓
	• Basement	1.5 mtr	Provided ✓	M.R.
	c. Protection of exits			
	• Fire check door	required	Provided ✓	M.R. ✓
	• Pressurization	N.R.	N.R.	N.R.
	d. No. of continuous staircases to terrace			
	e. Width of Corridor	1.5 mtr	Provided ✓	M.R. ✓
	f. Door size	1.5 mtr	Provided ✓	M.R.
3.	Compartmentation.			
	• Fire check door	required	Provided ✓	M.R. ✓
	• Sealing of electrical shafts	required	N.A.	N.A. ✓
	• Fire Rating of shaft door	N.R.	N.R.	N.R.
	• Water Curtain	N.R.	N.R.	N.R.
	• Fire Dampers	N.R.	N.R.	N.R.
4.	Smoke Management System			

	<ul style="list-style-type: none"> Basements Upper floors 	Required	Provided ✓	M.R.	✓
		required	Provided ✓	M.R.	✓
5.	Fire Extinguishers				
	<ul style="list-style-type: none"> Total numbers Types IS marking 	12 ABC & CO ₂ Required	20 Provided ✓	M.R.	✓
		ISI marks required	provided ✓	M.R.	
6.	First-Aid Hose Reels.				
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	01 each floor 30 m required 5 mm required	Provided ✓ Provided ✓ Provided ✓	M.R. M.R. M.R.	
7.	Automatic fire detection and alarming system.				
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's Location 	N.R. N.R. N.R. N.R. N.R.	N.R. N.R. N.R. N.R. N.R.	N.R. N.R. N.R. N.R. N.R.	
8.	MOEFA				
		N.A.	N.A.	N.A.	
9.	Public Address System.				
		N.A.	N.A.	N.A.	
10.	Automatic Sprinkler system				
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	required N.R. N.R.	Provided N.R. N.R.	M.R. N.R. N.R.	✓
11.	Internal Hydrants				
	<ul style="list-style-type: none"> Size of down-comer Number of hydrants per floor Hose Box 	N.R. N.R. N.R.	N.R. N.R. N.R.	N.R. N.R. N.R.	
12.	Yard Hydrants.				
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N.R. N.R.	N.R. N.R.	N.R. N.R.	
13.	Pumping Arrangements.				
	Ground Level				
	<ul style="list-style-type: none"> Discharge of main pump Head of Main pump Number of main pumps Jockey Pump out put 	N.R. N.R. N.R. N.R.	N.R. N.R. N.R. N.R.	N.R. N.R. N.R. N.R.	

	➤ Standby pump out put	N.R.	N.R.	N.R.
	➤ Standby pump Head	N.R.	N.R.	N.R.
	➤ Auto Starting/Manual stopping	N.R.	N.R.	N.R.
	➤ Pump Hose Access	N.R.	N.R.	N.R.
	Terrace level			
	➤ Discharge of pump	900 LPM	Provided	M.R.
	➤ Head of the pump	50 MH	Provided	M.R.
	➤ Power supply	Required	Provided	M.R.
	➤ Auto Starting of pump	required	Provided	M.R.
14.	Captive Water Storage for fire fighting.			
	Underground tank capacity	N.R.	N.R.	N.R.
	➤ Draw -off connection	N.R.	N.R.	N.R.
	➤ Fire service inlet	N.R.	N.R.	N.R.
	➤ Access to tank	N.R.	N.R.	N.R.
	➤ Overhead Tank Capacity	15,000 ltr	Provided	M.R.
15	Exit Signage.	Required	Provided	M.R.
16.	Provision of Lifts	Lift is provided from G. Floor to upper floor		
	• Pressurization of Lift Shaft	N.R.	N.R.	N.R.
	• Pressurization of Lift lobby	N.R.	N.R.	N.R.
	• Communication In lift Car	Required	Provided	M.R.
	• Fireman's Grounding Switch	Required	Provided	M.R.
	• Lift Signage	Required	Provided	M.R.
17.	Standby power supply	Required	Provided	M.R.
18.	Refuge Area			
	➤ Total Area	N.R.	N.R.	N.R.
	➤ Location	N.R.	N.R.	N.R.
19.	Fire Control Room			
	➤ Detector System Panel	N.R.	N.R.	N.R.
	➤ Flow Switch Panel	N.R.	N.R.	N.R.
	➤ PA system Panel	N.R.	N.R.	N.R.
	➤ Batter backup	N.R.	N.R.	N.R.
	➤ Building Floor plans	N.R.	N.R.	N.R.
20.	Special Fire Protection Systems for Protection of special Risks, if any:	CO ₂ for HTL	Provided	M.R.

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/.



Signature of the Inspection Officer

Name Sunil Chawdhary

Designation D.O. (M.N.)

Signature of the Inspection Officer

Name

Designation