

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001
Fax: 23412593, Email: cfohq.dlfire@nic.in, Tel:- 011-23414333

NO.F6/DFS/MS/school/2013/ND2/974

Dated: 25/07/13

FIRE SAFETY CERTIFICATE

Certified that Shaheed Bhai Bal Mukund, Govt Sarvodaya Vidyalaya, Shankracharya Marg, Delhi-54 comprised of ground plus three upper floors. The school premises was inspected by the officer concerned of this department on 28.08.2013 in presence of Sh. V. K. Gaur, Principal of the school and found that the School management have complied with fire prevention and fire safety requirements in accordance with the Delhi Fire Service Act-2010 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the following conditions.

Issued on ----- 25/07/13 ----- at New Delhi by.


(Dr. G.C. Misra)
Chief Fire Officer
Delhi Fire Service

Copy to: -

1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-54.
2. The Principal, Shaheed Bhai Bal Mukund, Govt Sarvodaya Vidyalaya, Shankracharya Marg, Delhi-54

Conditions for the validity of fire safety certificate

- a. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- b. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- c. The trained staff should be available round the clock.
- d. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- e. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- f. 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

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INSPECTION REPORT

1. Name & address of the building: Shahed ^{Bhai} Bal Mukund Govt. Sarvodaya Vidyalaya
Shankra Charya Marg, Delhi-54
2. Type of Occupancy : Educational
3. Type of Case : Fresh
4. Details of previous NOC : Letter No - N/A
5. Fire Safety directives Letter No. E/6/Estab/CC/Fire Safety/2011/3398 to 3398 Dated 01/03/11
6. Date of inspection : 29/08/2013
7. Name of the Inspecting Officer : Sanjay Kumar Tomar, A.D.O.
8. Name and designation of Officer Sh. V.K. Gaur (Principal)
from the building side
9. Year of Construction : 1968
10. Applicant's letter No. : SBRP/SV/SCM/2013-14/181 Dated 08/07/2013

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible to fire engine	5mtr Approx Provided	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	One	Provided	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper floors	1.5mtr	1.75 mtr	MR
	• Basements	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No of continuous staircase to terrace	One	Provided	MR
	e. Width Of Corridor			
	f. Door Size	-	-	-

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 		N	A
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour	N	A
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	24 no. ABC, CO ₂ & DCP ISI marked	36 nos. Provided Provided Provided	MR MR MR
6.	First - Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	One 30 mtr 5mm	Provided Provided Provided	MR MR MR
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 • Hooters' Location 		N	A
8.	MOEFA			
9.	Public Address System			
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements • Upper Floor 		N	A

	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	• Size of riser/down-comer			
	• Number of hydrants per floor		N	
	• Hose Box		A	
12.	Yard Hydrants			
	• Total number of hydrants		N	
	• Hose Box		A	
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		N	
	➤ Standby Pump Head		A	
	➤ Auto Starting/Manual stopping			
	➤ Pump House Access			
	• Terrace level			
	➤ Discharge of pump	-	-	-
	➤ Head of the pump	450 LPM	Provided	MR
	➤ Power supply	40 M	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
		Not-Required	Switch Provided	MR
14.	Captive water Storage for fire fighting			
	• Under ground tank capacity			
	➤ Draw of connection		N	
	➤ Fire service inlet		A	
	➤ Access to tank			
	• Overhead Tank capacity	10,000 ltrs	15,000 ltr Provided	MR
15	Exit Signage	Required	Provided	MR

Shakeed Bhai Bal Mukund Gnt. S.V., Shankracharya Marg, Delhi 54

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16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft			
	➤ Pressurization of lift lobby			
	➤ Communication in lift Car			
	➤ Fireman's Grounding Switch		N	A
	➤ Lift Signage			
17.	Standby power supply			
18.	Refuge Area			
	➤ Total area			
	➤ Location		N	A
19.	Fire control room			
	➤ Detector system panel			
	➤ Flow Switch Panel			
	➤ PA System Panel			
	➤ Batter backup		N	A
	➤ 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~~

NOTE:- Gravel Distance within 30m Distance from Staircase.

Signature of the Inspecting Officer

Sanjay Kumar Tomar
11/8/13
Signature of the Inspecting Officer

Name

Name Sanjay Kumar Tomar

Designation

Designation Asstt. Dirnl. Officer

DOCCO

Submitted please
16-9-13

Received on 16-9-13

