

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

No.F.6/DFS/MS/2014/School/ 62/982

Dated: 05/08/2014

FIRE SAFETY CERTIFICATE

Certified that the **Sarswati Bal Mandir Sr. Sec. School at A-2, Paschim Vihar , New Delhi-63** comprised of **Ground +Three upper floor** owned / occupied by **Sarswati Bal Mandir Sr.Sec. School** has already been issued fire safety certificate **vide letter no. F-6/DFS/MS/10/403 dated 09/02/2010**. The premises was re-inspected by the officer from this department on **25/07/2014** in the presence of **Smt. Jyotsna(Principal)** and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore 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 class (Educational) with effect from **05/08/2014** for a period of **three years**, subject to compliance of the conditions mentioned below:

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. This certificate cannot be treated in any case for regularizations of unauthorized construction
6. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule(1)of rule37] along with a copy of this Certificate, six months prior to its expiry.
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 05/08/14 at New Delhi By


(Santokh Singh)
Chief Fire Officer
Phone : 23414250

Copy to:

- 1.The Principal, Sarswati Bal Mandir Sr. Sec.School, at A-2,Paschim Vihar,Delh-63
- 2.The Director of Education, old Secretariat , Delhi for information

INSPECTION REPORT

Ground + Three upper floors

1. Name & address of the building: Saraswati Bal Mandir Ser. Sec. School,
A-2, Paschim Vihar, New Delhi-110063.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : Letter No F6/DFS/MS/10/403 dated
09/02/2010
5. Fire Safety directives Letter No. : Circular No. 262-362 date 17/01/2005
6. Date of inspection : 25.07.2014
7. Name of the Inspecting Officer : A.K. Jaiswal A.D.O. (J.W.P.)
8. Name and designation of Officer
from the building side : Jyotsna (Principal)
9. Year of Construction : 1996
10. Applicant's letter No. : SBM/PV/17/2014-15/35 dated 02.07.2014

S No	Minimum standards on fire prevention and fire safety U/R 33	<u>DOE Circular 17.01.2005</u> Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	Provided	MR
	• Gate width	Accessible	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	2	MR
	• Basements	NA	NA	NA (No Basement)
	b. Width of staircases			
	• Upper floors	Old Case	Old Case	Old Case
	• Basements	Old Case	Old Case	Old Case
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	Old Case	Old Case	Old Case
	e. Width Of Corridor	Old Case	Old Case	Old Case

3.	Compartmentation			
	• Fire check door	NR	NR	NR
	• Sealing of electrical shafts	NR	NR	NR
	• Fire Rating of shaft door	NR	NR	NR
	• Water Curtain	NR	NR	NR
	• Fire Dampers	NR	NR	NR
4.	Smoke managements System			
	• Basements	30 a/c per hour	NA	NA
	• Upper floors	12 a/c per hour	NA	NA
5.	Fire Extinguishers			
	• Total numbers	9	14	MR
	• Types	ABC/CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	1	Provided & Functioning	MR
	• Length of hose reel hose	30 Mtr.	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	NR	NR	NR
	• Location of Main Panel	NR	NR	NR
	• Location of Repeater Panel	NR	NR	NR
	• Alternate source of power	NR	NR	NR
	• Hooters' Location	NR	NR	NR
8.	MOEFA	NR	NP	NR
9.	Public Address System	NR	NP	NR
10.	Automatic Sprinkler System			
	• Basements	NR	NR	NR
	• Upper Floor / GF	NR	NR	NR

	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	NR	NR	NR
✓ 11.	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	100 mm	Provided & Functioning	MR
	<ul style="list-style-type: none"> • Number of hydrants per floor 	1	Provided	MR
	<ul style="list-style-type: none"> • Hose Box 	1	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants 	NR	NR	NR
	<ul style="list-style-type: none"> • Hose Box 	NR	NR	NR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> • Ground Level / Over Head 			
	<ul style="list-style-type: none"> • Discharge of main pump 	NR	NR	NR
	➤ Head of main pump	NR	NR	NR
	➤ Number of main pumps	NR	NR	NR
	➤ Jockey pump out put	NR	NR	NR
	➤ Jockey pump head	NR	NR	NR
	➤ Standby Pump out put	NR	NR	NR
	➤ Standby Pump Head	NR	NR	NR
	➤ Auto Starting/Manual stopping	NR	NR	NR
	➤ Pump House Access	NR	NR	NR
	<ul style="list-style-type: none"> • Terrace level 			
✓	➤ Discharge of pump	450 LPM 180 LPM	Provided & Functioning	MR
	➤ Head of the pump	40 MH	Provided & Functioning	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided & Functioning	MR
14.	Captive water Storage for fire fighting			
	<ul style="list-style-type: none"> • Under Ground tank capacity 	NR	NR	NR
	➤ Draw of connection	NR	NR	NR

Saraswati Bal Mandir Sr. Sec. School, A-2 Block
Paschim vihar, New Delhi-110063

N114

	➤ Fire service inlet	NR	NR	NR
	➤ Access to tank	NR	NR	NR
	• Overhead Tank capacity	5,000Ltr.	Provided	MR
✓ ✓	15. Exit Signage	Required	Provided	MR
	16. Provision of Lifts			
	➤ Pressurization of Lift Shaft	NR	NR	NR
	➤ Pressurization of lift lobby	NR	NR	NR
	➤ Communication in lift Car	NR	NR	NR
	➤ Fireman's Grounding Switch	NR	NR	NR
	➤ Lift Signage	NR	NR	NR
	17. Standby power supply	NR	NR	NR
	18. Refuge Area			
	➤ Total area	NR	NR	NR
	➤ Location	NR	NR	NR
	19. Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Batter backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
	20. Special Fire Protection Systems for Protection of special Risks, if any;	NR	NR	NR

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules NOC issued vide letter No. F6/DFS/MS/10/403 Dated 09/02/2010 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Ak Jaiswal
25/7/14

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

Designation : A.D.O. (Jwala Puri)

cfo/796
4/8/14

210/Deho(wr)