

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

No F 6 / DFS / MS / 2017 / *school/wz/1706*

Dated: *17/5/2017*

FIRE SAFETY CERTIFICATE

Certified that the **S.D. Sarswati Bal Mandir, C-5, Rajiv Nagar, Ph-II,(Sec-22, Rohini), Delhi-86** comprised of ground and 02 upper floors owned/ occupied by the **S.D. Sarswati Bal Mandir** was granted fire safety certificate vide this office letter no. **F.6/DFS/MS/School/WZ/2014/483** dated **16/04/2014** have deemed complied with the fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on 01.05.2017 in the presence of **Mrs. Veena Sharma / Principal** and that the building/premises is fit for occupancy **Group B Educational** with effect from *17/5/17*..... 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. 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 rule 37] 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 *17/5/17*..... at New Delhi

[Signature]
(Atul Garg)
Chief Fire Officer
Ph:-011-23414250

Copy to :-

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.
2. The Manager, S.D. Sarswati Bal Mandir, C-5, Rajiv Nagar, Ph-II,(Sec-22, Rohini), Delhi-86.

INSPECTION REPORT

1. Name & address of the building : S.D. Sarswati Bal Mandir, C-5, Rajiv Nagar, Phase -II ,
(Sector-22, Rohini), Delhi-110086.
2. Type of Occupancy : Educational
3. Type of Case : Renewal (Ground + 02 floor)
4. Details of previous NOC :F6/DFS/MS/School/WZ/2014/483 Dated: 16/04/2014
5. Fire Safety directives letter No : NBC Part- 4
6. Date of inspection : 01/05/2017
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers
from the building side : Mrs. Veena Sharma / Principal
9. Year of Construction : 1994
10. Applicant's letter No. : S D/2017 dated 03/04/2017

Plot Area-3050sq.m Covered area -1347.60sq,m, No of student—510 nos, No.of class room -38+Hall

	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	6m	6m	MR
	• Gate width	4.50m	3.65m(Old case)	MR
	• Width of internal road	6m	6m	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02	02	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.50 m	1.50m & 1.60m	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	02	02	MR
	e. Width of Corridor	Required	2.14m	MR
f. Door Size	1.0m	1.0m	MR	
3	Compartmentation.			
	• Fire check door	NA	NA	NA

	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour	No basement	NA
		12 a/c per hour	Natural Ventilated	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types ISI marking 	12nos	15 nos	MR
		ABC/Co2	ABC--15	MR
		Yes	Yes	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	02	02each floor	MR
		30m	30m	MR
		5m	5mm	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 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
8	MOEFA	NA	NA	NA
9	Public Address System.	NA	NA	NA
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	100mm	100mm	MR
		01	01	MR
		01	01	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	NA	NA	NA
		NA	NA	NA
13	Pumping Arrangements.			


	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ 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 <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		450lpm	450 lpm	MR
		30m	30m	MR
		Required	Provided	MR
		Required	Not Provided	MR
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10,000ltr	10,000 ltr	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel 	N/A	N/A	N/A
		N/A	N/A	N/A

6

	<ul style="list-style-type: none"> • PA System Panel • Batter backup • Building Floor Plans 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

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

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC art 4, the FSC issued vide letter of even no. 483 dated 16.04.2014 renewed under rule 35 of the Delhi Fire Service rules 2010 is recommended.


 Signature of the Inspecting Officer
 Name :- Rajesh Kumar
 Designation:- ADO/RN

Do/No

Singh

4.5.17

Dyefo (wz)

CFO work

FT Pls

ADY RN

As approved, f.t. letter is put up for your signature pl.

CFO

MAD