

e-33

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/School/2021/SZ / 538

Dated: 27/07/2021

FIRE SAFETY CERTIFICATE

Certified that the **Saraswati Bal Mandir Senior Secondary School**, J-8, Block, Rajouri Garden, New Delhi-110027 comprised of small basement, ground floor three upper floors in a four storied building owned/occupied by Samarth Shiksha Samiti was issued Fire Safety Certificate by this department vide letter F.6/DFS/MS/School/2017/SZ/263 dated 23/02/2017. The School building was re-inspected by the officer concerned of this department on 15/07/2021 in the presence of Smt. Veena Goel (Principal) and found that school building have deemed complied the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" 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 printed as below.

27/07/2021
Issued on at New Delhi.


(Sunil Chawdhary)
Dy. Chief Fire Officer

Copy to:-

1. The Principal,
Saraswati Bal Mandir Senior Secondary School,
J-8, Block, Rajouri Garden, New Delhi-110027
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi-110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. Basement shall be used as per the building bye laws.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : Saraswati Bal Mandir Senior Secondary School, J-8, Block, Rajouri Garden, New Delhi-110027.
2. Building is comprised of : Small basement, ground plus three upper floors
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F.6/DFS/MS/School/2017/SZ/263 dated 23/02/2017 (for G+II only)
6. Fire Safety directives letter No : N/A
7. Date of inspection : 15/07/2021
8. Name of Inspecting Officer : A.D.O. R.K.Yadav
9. Name and designation of officers
From the building side : Smt. Veena Goel (Principal)
10. Year of Construction : 1964 to 2013
11. Applicant's letter No. : Nil dated 14/07/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks
1.	Access to building			MR/NMR
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible 06 m 4.5 m N/A	12 m 06 m N/A	M/R M/R N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	03 No.'s 01 no.	03 No.'s 01 no.	MR MR, (Small basement)
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	1.50 & .75 m N/A	1.34, 1.23 & 1.45 m 1.23 m	MR MR, (Small basement)
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	Required	One	M/R
	e. Width of Corridor	1.50 m	1.78 & 2.10 m	M/R
	f. Door Size	Old case	.84 m	M/R, being old case
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 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
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	N/A	N/A	N/A, (Small basement)
	<ul style="list-style-type: none"> • Upper floors 	Required	Natural ventilation provided	M/R
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	13 no's ABC/CO ₂ type ISI marked	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 	02 no. per floor 30 mtrs 5 mm	Provided Provided Provided	MR MR MR

7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Main Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Repeater Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Alternate source of power 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hooters' Location 	N/A	N/A	N/A
8.	MOEFA	N/A	Provided	M/R
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	N/A	N/A	N/A, (Small basement)
	<ul style="list-style-type: none"> Ground Floor 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	N/A	N/A	N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	N/A	100 mm	M/R
	<ul style="list-style-type: none"> Number of hydrants per floor 	N/A	Two	M/R
	<ul style="list-style-type: none"> Hose Box 	N/A	Two	M/R
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hose Box 	N/A	N/A	N/A
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 	N/A	N/A	N/A
	<ul style="list-style-type: none"> <ul style="list-style-type: none"> Pump House Access 			
	<ul style="list-style-type: none"> Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	450 LPM	450 LPM & 180 LPM Provided	MR
		30 mtrs	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	Provided	M/R
		N/A	N/A	N/A
		10000 ltrs	12,000 ltrs Provided	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 • PA System Panel • Battery backup • Building Floor Plans 	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
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2017/SZ/263 dated 23/02/2017 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

R. Geetha
20/7/2021

Signature of Inspecting Officer
Name:- R.K. Yadav
Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

20/07/2021
dy cfo (S2)
F.T. please
[Signature]

ADD/S NB
FT letter a put up for sign please

DY CFO (S2)
[Signature]

M.S. all

R. Geetha
20/7/2021