

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

No F 6 / DFS / MS / 2018 / *School/102/1878*

Dated: *9/5* /2018

FIRE SAFETY CERTIFICATE

Certified that the **Satyawati Shiksha Niketan** located at **Tigipur Road, Bakhtawar Pur, Delhi-110036** comprised of **Ground & 01 upper floor** owned/ occupied by **Satyawati Shiksha Niketan** was issued Fire Safety Certificated vide this office letter no.**F6/DFS/MS/School/2011/3658** dated **21/12/2011**. The premises was re-inspected by the officer concerned of this department on **20.04.2018** in the presence of **Sh. Kuldeep Sharma, Manager** and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy Group B Educational with effect from*9.5.18*..... 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 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*9.5.18*..... 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 - 110054.
2. The Principal, Satyawati Shiksha Niketan, Tigipur Road, Bakhtawar Pur, Delhi-110036.

INSPECTION REPORT

1. Name & address of the building : Satyawati Shiksha Niketan, Tigipur Road, Bakhtawar Pur, Delhi-110036.
2. Type of Occupancy : Educational (G+01 upper floors)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/2011/3658 Dated: 21/12/2011
5. Fire Safety directives letter No : Director of Education Letter dated 01.03.2011
6. Date of inspection : 20/04/2018
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers
from the building side : Sh. Kuldeep Sharma Manager
9. Year of Construction : 2002
10. Applicant's letter No. : Nil dated 28.03.2018

Plot Area-1600 sq.y Covered area -668 sq.y , No of student—150 nos, Total class room -12

	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Education	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06m	06m	MR
	• Gate width	4.5m	3.50m(old case)	MR(old case)
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	01	02	MR(old case)
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.50 m	1.20m each	MR(Old case)
	• 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	NA	01no	NA
	e. Width of Corridor	NA	NA	NA
	f. Door Size	1.0m	1.05m	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 	30 a/c per hour	NA	NA
	<ul style="list-style-type: none"> Upper floors 	12 a/c per hour	Natural Ventilated	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	4nos	05 nos	MR
	<ul style="list-style-type: none"> Types 	ABC/Co2	ABC-05	MR
	<ul style="list-style-type: none"> ISI marking 	Yes	Yes	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	NA	NA	NA
	<ul style="list-style-type: none"> Length of hose reel hose 	NA	NA	NA
	<ul style="list-style-type: none"> Nozzle diameter 	NA	NA	NA
7	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> Hooters' Location 	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 	NA	NA	NA
	<ul style="list-style-type: none"> Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	NA	NA	NA
	<ul style="list-style-type: none"> Number of hydrants per floor 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	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
		220 lpm	220 lpm	MR
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
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
		2500 ltr.	2500 ltr.	MR
15	Exit Signage.	NA	NA	NA
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

	<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 tested/ checked randomly and found in good working condition, at the time of inspection. The management has complied all the shortcomings issued and communicated by this department vide letter of even no. 719 dated 21.03.2016.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular / NBC Part 4, the FSC issued vide letter of even no 3658 dated 21.12.2011 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Rajesh Kumar

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

Dr. G. S. W. 2
21/5/16
CFB W. 2
21/5/16
FP Ph

As approved, f.t. letter is being submitted for your signature pl.
1/5/16
ADO/RN
21/5/16
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