

C-21
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/School/2022/SZ/1249

Dated: 18/11/2022

FIRE SAFETY CERTIFICATE

Certified that the **Rashtra Shakti Vidyalaya**, Gandhi Nidhi, Hastal, Uttam Nagar, New Delhi-110059, comprised of two blocks block A having ground plus three upper floors & block B having ground floor plus two upper floors, owned/occupied by Rashtra Shakti Vidyalaya was issued FSC by this department vide letter F.6/DFS/MS/2017/SZ/134 dated 02/02/2017 (Ground plus two upper floors). The School building was re-inspected by the officer concerned of this department on 02/11/2022 in the presence of Smt. Shashi Tyagi (Principal) and found that the school building have 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.

Issued on.....18/11/2022..... at New Delhi.


(Aul Garg)
Director
Delhi Fire Service
9/15

Copy to:-

1. The Principal,
Rashtra Shakti Vidyalaya, Gandhi Nidhi, Hastal, Uttam Nagar, New Delhi-110059
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. 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.
8. 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.

N/R

INSPECTION REPORT

Name & address of the building : Rashtra Shakti Vidyalaya, Gandhi Nidhi, Hastal, Uttam Nagar, New Delhi-110059.

2. Building comprised of : 2 blocks (A block G+3 & B block G+2 Upper floors)

3. Type of Occupancy : Educational

4. Type of Case : Addition/alteration

5. Details of Previous NOC : F.6/DFS/MS/School/2017/SZ/134 dated 02/02/2017 (G+2)

6. Fire Safety directives letter No : N/A

7. Date of inspection : 02/11/2022

8. Name of Inspecting Officer : A.D.O. R.K.Yadav

9. Name and designation of officers From the building side : Smt. Shashi Tyagi (Principal)

10. Year of Construction : Before 2010 & 2021

11. Applicant's letter No. : RSV/FIRE DEPOT/HARI NGR/2022/779 dated 19/10/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	Accessible 06 mtrs 4.5 mtrs N/A	08 mtrs 4.5 mtrs N/A	M/R M/R N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	03 No.'s	03 No.'s	M/R
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper Floor	1.50 m each	1.50 m each	M/R
	• 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 staircases to terrace	Required	Provided	M/R
	e. Width of Corridor	1.50 m	2.40m	M/R
	f. Door Size	1.0 m	1.0 m	M/R
3.	Compartmentation			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	• Basements	N/A	N/A	N/A
	• Upper floors	Required	Natural ventilation provided	M/R
5.	Fire Extinguishers			
	• Total numbers	14 no's	Provided	MR
	• Types	ABC/CO ₂ type	Provided	MR
	• IS marking	ISI marked	Provided	MR

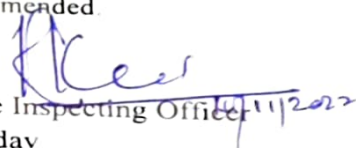
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	03 no.'s per floor 30 mtrs 5 mm	Provided Provided Provided	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	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
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	N/A N/A N/A	100 mm One One	MR MR MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A N/A	N/A 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 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
	<ul style="list-style-type: none"> 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
		450 LPM & 180 LPM	Provided	MR
		40 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 Provided N/A	N/A N/A MR N/A
		10,000 ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR

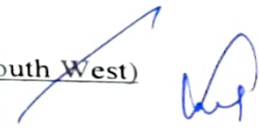
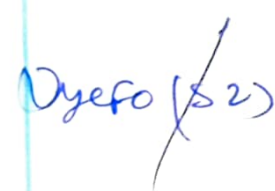

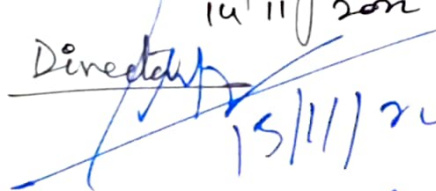
N/14

Division of Lifts.

MR		N/A	N/A	No Lift
MR	<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
MR		N/A	N/A	N/A
MR		N/A	N/A	N/A
N		N/A	N/A	N/A
N		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. The shortcomings issued vide letter no.F.6/DFS/MS/School/2022/SZ/619 dated 30/09/2022 has been rectified. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the FSC issued vide letter no. F.6/DFS/MS/school/2017/SZ/134 Dt - 02/02/2017 renewal under the Rule 35 of the Delhi Fire Service Rules 2010 is recommended

Signature of the Inspecting Officer 
 Name- R.K. Yadav
 Designation- A.D.O (JKP)

DO(South West)  11/11/22
 Dyefo (S2) 
 C.F.O.  14/11/22
 Director  15/11/22
 Anil Kumar