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

No F 6 / DFS / MS / 2018 / 2638

Dated: 7 / /2/2018

## **FIRE SAFETY CERTIFICATE**

Certified that the Rukmini Devi Public School located at B-5, Sector-4, Rohini, Delhi-110085 comprised of Basement + Ground + 2 upper floor owned/ occupied by the Rukmini Devi Public School was granted FSC by this department vide letter F6/DFS/MS/2008/2608 dated 16/09/2008 (B+G+01upper floor). The premises was re-inspected by the officer concerned of this department and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rule, 2010 and verified by the officer concerned of fire service on 14.06.2018 in the presence of Dr. Parveen Gupta, Principal and that the building/ premise is fit for occupancy "Group B Educational" with effect from ....... for a period of three years, in accordance with rule 36 unless under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules, 2010:

## Conditions for the validity of Fire Safety Certificate:

- 8. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 9. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 10. The trained fire fighting staff should be available round the clock.
- 11. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 12. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 13. 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".
- 14. 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 <a href="https://www.dfs.Delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

Issued on ... 7/12 / 18 at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to: -

- 3. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 4. The Principal, Rukmini Devi Public School, B-5, Sector-4, Rohini, Delhi-110085.

## **INSPECTION REPORT**

: Rukmini Devi Public School, B-5, Sector-4, Rohini, Delhi-110085. 1. Name & address of the building

Type of Occupancy

:Educational

3. Type of Case

: Renewal, Add/alt. (B+G+02 upper floors)

Details of previous NOC

:F6/DFS/MS/2008/2608 Dated:16.09.2008

Fire Safety directives letter No

: NBC Part-4

Date of inspection

:26.11.2018

Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Dr. Parveen Gupta (Principal)

9. Year of Construction

: 2002/2014

10. Applicant's letter No.

: No. RDPS/2018-19/610 dated: 03.10.2018

Plot Area-1000 m2

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part 4	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	06m	06m	MR	
	Gate width	4.5m	4.0m	MR(old case)	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits	NA .	INA	NA .	
	a. Number of staircases		A	-	
	• Upper Floors	02	02	MR	
	Basements	02	02	MR	
	b. Width of staircases				
	Upper Floors	1.50m	1.50m & 1.15 m	MR	
		1.50m	1.50m & 1.15 m	MR	
	Basements	3.6			
	c. Protection of exits	NA	NA NA	NA	
	<ul> <li>Fire check door</li> </ul>	NA	NA NA	NA	
	<ul> <li>Pressurization</li> </ul>	INA	INA	NA.	
	d. No. of continuous staircases to terrace	01	01	MR	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	1.0 m	1 m	MR	
3	Compartmentation.				
	Fire check door	NA	NA	NA	
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA	



	Fire Rating of shaft door	NA	NA	NA	
	<ul><li>Water Curtain</li></ul>	NA	NA	NA	
	<ul> <li>Fire Dampers</li> </ul>	NA	NA	NA	
	Smoke Management System.				
	<ul><li>Basements</li></ul>	30 a/c per hour	Exhaust Fan	MR	
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	Natural Ventilated	MR	
	Fire Extinguishers	2			
	Total numbers	08 nos	09nos	MR	
	Types	ABC/CO2	ABC—09	MR	
	<ul> <li>ISI marking</li> </ul>	ISI Marked	Yes	MR	
	First-Aid Hose Reels.				
	<ul> <li>Total numbers on each floor</li> </ul>	01	01	MR	
	<ul> <li>Length of hose reel hose</li> </ul>	30m	30m	MR	
	<ul> <li>Nozzle diameter</li> </ul>	5mm	5mm	MR	
	Automatic fire detection and alarming syst	em.			
	Type of detectors	NA	NA	NA	
	Location of Main Panel	NA	NA	NA	
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA	
	Alternate source of power	NA	NA ·	NA	
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.	Automatic Sprinkler System.			
		Required	Provided	MR	
	Basement	NA	NA ,	NA	
	<ul><li>Upper Floor</li><li>Sprinkler above false ceiling</li></ul>	NA	NA	NA NA	
1.1	Internal Hydrants				
11		Required	Provided	MR	
	<ul><li>Size of riser/down-comer</li><li>Number of hydrants per floor</li></ul>	01	01	MR	
	Hose Box	01	01	MR	
12	Yard Hydrants.				
	<ul> <li>Total number of hydrants</li> </ul>	NA	Provided	NA	
	<ul> <li>Hose Box</li> </ul>	NA	NA	NA	
13	Pumping Arrangements.		9		
1	. Amping management				

<del></del>				
	Ground Level		<b>N</b>	
	Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	Number of main pumps	N/A	N/A	N/A
	Jockey Pump out put			
	Jockey pump head	N/A	N/A	N/A
	Standby Pump out put	N/A	N/A	N/A
	Standby Pump Head	N/A	N/A	N/A
	<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		450lpm & 180 lpm	450 lpm & 180 lpm	MR
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	40m	40m	MR
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	Required	Provided	MR
			N 2 04 0 000000 000	
1.4		Required	Provided	MR
14	Captive Water Storage for fire fighting.			
	Underground tank capacity	NA	NA	NA
	Draw-off connection	NA ,	NA	NA
	Fire service inlet	NA	NA	NA
	Access to tank	NA	NA	NA
	Overhead Tank capacity	10,000 ltrs	10,000 ltrs	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	Pressurization of Lift Shaft	NA	NA	NA
	Pressurization of Lift lobby	NA	NA	NA
	Communication In lift Car	NA	NA	NA
	• Fireman's Grounding Switch		(4)	NA
	• Lift Signage	NA	NA	
		NA	NA	NA
17	Standby power supply	NA	NA	NA
18	Refuge Area.			
	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19	Fire Control Room			
	Detector System Panel	NA	NA	NA

	PA System Panel	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A
		¥, s = 50		

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. 3963 dated 19.09.2018.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC Part 4, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 2608 dated 16.09.2008( B+G+01upper floor) under DF\$ Rules, 2010.

Signature of the Inspecting Officer

Name: - Rajesh Kumar Designation: - ADO/RN

As approved, F.T. letter is putup for your Signature PI.