## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/School/2021/NDZ/ 872

Dated: 257/10/2/

## **FIRE SAFETY CERTIFICATE**

Certified that Rajiv Public School Located at Rajiv Nagar , (Budh Bazar Road), Mandoli, Delhi 110093 comprised of ground plus two upper floors only, owned/occupied by Rajiv Public School was issued FSC vide letter No. F6/DFS/MS/School/2014/NDZ/183 dated 06/02/14. The school building was re-inspected by the officer concerned of this department on 08/10/2021 in the presence of Mr. Rajiv Goswami , Manager of the school and found that the school building have complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the school building is fit for occupancy class "B" 'Educational Building' for ground plus two upper floors with effect from 23.7.10.121... for a period of three years in accordance with the 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 overleaf.

Issued on ... at New Delhi by

(Dr. S. K. Tomar) Dy. Chief Fire Officer

To.

The Manager Rajiv Public School, Rajiv Nagar (Budh Bazar Road), Mandoli, Delhi 110093

Copy:-

The Dy. Director of Education, B–Block, Yamuna Vihar, Delhi-110053

## CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form `J` [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building

: Rajiv Public School

Rajiv Nagar Street No. 2, (Budh Bazar Road),

Mandoli, Delhi 110093

2. Building is comprised of

: Ground plus two upper floors only

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/DFS/MS/School/2014/NDZ/183 dated 06/02/14

6. Fire Safety directive letter No.

: NBC Part IV

7. Date of Inspection

: 08/10/2021

8. Name of the Inspecting officers 9. Name and designation of Officer : ADO Mehmood

from the building side

: Mr. Rajiv Goswami (Manager)

10. Year of Construction

:2004

11. Applicant's letter No

: Letter No .: - Nil, Dated - 05/10/21

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	NBC Requirement	Provided at Site	Remarks MR/NMR				
01	Access to Building.							
	Road width	06 mtr.	10 mtr.	MR				
	Gate width	N/A	N/A	N/A				
	Width of internal road	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits.							
	a. Number of Staircases							
	Upper floor	1 nos.	02 no.	MR				
	<ul> <li>Basement</li> </ul>	N/A	N/A.	N/A				
	b. Width of Staircases							
	Upper floor	1.50 mtr.	1.70 mtr & 0.94 mtr	MR				
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A				
	c. Protection of exits							
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A				
	d. No. of Continuous Staircases to Terrace	01 No.	01 No	MR				
	e. Width of Corridor	1.50 mtr.	1.60 mtr.	MR				
	f. Door Size	01 mtr.	01 mtr.	MR				
03	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				
04	Smoke Management System.							
	Basement	N/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				
05.	Fire Extinguishers.							
	Total numbers	06 nos.	06 nos.	MR				
	<ul><li>Types</li></ul>	ABC /CO <sub>2</sub>	Provided	MR				
	IS marking	ISI marked	Provided	MR				

				0.450				
	Total numbers on each floor	01 nos.	01 nos.	MR				
	Length of hose reel hose	30 mtr.	30 mtr.	MR				
	Nozzle diameter	05 mm	05 mm	MR				
7	Automatic Fire Detection and Alarming System.							
	Type of detectors	N/A	N/A	N/A				
	Location of main panel	N/A	N/A	N/A				
	Location of repeater panel	N/A	N/A	N/A				
	Alternate source of power	N/A	N/A	N/A				
	Hooter's location	N/A	N/A	N/A				
8	MOEFA	N/A	N/A	N/A				
)9	Public Address System.	N/A	N/A	N/A				
0	Automatic Sprinkler System.							
U								
	Basement	N/A	N/A	N/A				
	upper floor	N/A	N/A	N/A				
	sprinkler above false ceiling	N/A	N/A	N/A				
1	Internal Hydrants							
	size of riser/down-comer	N/A	N/A	N/A				
	Number of hydrants per floor	N/A	N/A	N/A				
	Hose box	N/A	N/A	N/A				
12	Yard Hydrants.							
-	Total number of hydrants	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
13	Pumping Arrangements.							
	> Ground Level							
		24/4	NI/A	D1/A				
	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	N/A	N/A	N/A				
	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> </ul>	N/A	N/A	N/A				
	Pump house access	N/A	N/A	N/A				
	> Terrace Level							
	Discharge of pump	450 lpm.	450 lpm.	MR				
	Head of the pump	40 M	40 M	MR				
	Power supply	Required	Provided	MR				
	Auto Starting of pump	Required	Provided	MR				
14	Captive Water Storage for Fire Fighting.	1						
	Underground tank capacity	N/A	N/A	N/A				
	Draw-off connection	N/A	N/A	N/A				
	Fire service inlet	N/A	N/A	N/A				
	Access to tank	N/A	N/A	N/A				
	Overhead tank capacity	10,000 ltr.	10,000 ltr.	MR				
15	Exit Signage.	Required	Provided	MR				
16	Provision of Lifts.							
	Pressurization of lift shaft	N/A	N/A	N/A				
	<ul> <li>Pressurization of lift lobby</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A				
	Lift signage	N/A	N/A	N/A				

17	Standby Power Supply	N/A	N/A	N/A			
18	Refuge Area.						
	Total area	N/A	N/A	N/A			
	Location	N/A	N/A	N/A			
19	Fire Control Room						
2	Detector system panel	N/A	N/A	N/A			
	<ul> <li>Flow switch panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>PA system panel</li> </ul>	N/A	N/A	N/A			
	Battery backup	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			

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

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under NBC Part IV, it is recommended renewal Fire Safety Certificate under the rule 35 of Delhi Fire Service rules 2010.

Signature of the Inspecting Officer

Name

:- Mehmood

Designation :- A.D.O (T.Pur)

Dy.CFO(NDZ)

1. O.T. letter p.m. mg

MS