## 1 PLACE Dated: 25 4 2022 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/ 442

## FIRE SAFETY CERTIFICATE

Certified that the Rainbow English Sr. Sec. School, C-3, Janakpuri, New Delhi-110058 comprised of basement, ground floor plus three upper floors but basement is not in use, owned/occupied by Rainbow English Sr. Sec. School was issued Fire Safety Certificate by this department vide letter no. F.6/DFS MS/School/2019/SZ/831 dated 16/04/2019. The School building was re-inspected by the officer concerned of this department on 12/04/2022 in the presence of Sh. Sourabh Raj Kashyap (Principal) and found that School have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises (Ground plus three upper floors only) is fit for occupancy class educational w.e.f. the date of issue of this certificate 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 95/4/2022 at New Delhi.

(SUNIL CHAWDHARY) Dv. CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to:-

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1. The Principal. Rainbow English Sr. Sec. School, C-3, Janakpuri, New Delhi-110058

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 arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an 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 whenever approved from concerned department.
- 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

Name & address of the building: Rainbow English Sr. Sec. School, C-3, Janakpuri, New Delhi-58.

Building comprised of B,G+3 upper floors but basement is not in use

Type of Occupancy 3. Educational 4. Type of Case Renewal

5. Details of Previous NOC F.6/DFS/MS/School/2019/SZ/831 dated 16/04/2019

6. Fire Safety directives letter No :

7. Date of inspection 12/04/2022

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

9. Name and designation of officers

From the building side Sh. Sourabh Raj Kashyap (Principal)

10. Year of Construction

0.	fire safety		BBL/NBC Requirements	Provided at site	Remarks MR/NMR
	Access to	building			
	1	oad width	Accessible (06 mtrs.)	Provided	M/R
		ate width	N/A	Directly accessib	
	• 7	Vidth of internal road	N/A	from road	N/A
	Number,	, Width, Type & Arrangement of Exi	ts	N/A	
		er of staircases			
		Upper Floors			
		Basements	02 No.'s	02 No's	M/R
		of staircases	N/A	N/A	N/A
		Upper Floor			
		Basements	1.5 m	2X1.5 m	M/R
	c Prote	ction of exits	N/A	N/A	N/A
	c. 110tet	Fire check door			1471
		Pressurization	N/A	N/A	NI/A
		1 1033di iZation	N/A	N/A	N/A
	d. No.	of continuous staircases to	14/74	IN/A	N/A
	terra	ce	N/A	N/A	27/1
	e. Wid	lh of Corridor	1.5 m		N/A
		n 01	1.5 m	1.8 mtrs.	M/R
	f. Clas	s room Door Size	1.0 m	.97 M to 1.13m	M/R (old case)
3.	Compa	rtmentation			
	•	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		
	•	Water Curtain		N/A	N/A
	•	Fire Dampers	N/A	N/A	N/A
4	C1	Managament Contains	N/A	N/A	N/A
4.	Smoke	Management System			
	•	Basements	N/A	N/A	N/A
	•	Upper floors	Required	Natural ventilation	M/R
5.	Fire E	extinguishers			
	•	Total numbers	16 no's	Provided	M/R
	•	Types	ABC/CO2 type	Provided	M/R
	•	IS marking	ICI mande d	ISI marked	M/R
6.	First-	Aid Hose Reels	ISI marked	151 markeu	IVI/ IX
	•	Total numbers on each floor	Two	Provided	NA/D
		Length of hose reel hose	30 mtrs	Provided	M/R M/R
		Nozzle diameter	5 mm		
		(Rainbow English Sr. Sec.		Provided	M/R

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	Automatic fire detection and alarming system							
	Type of detectors	N/A	N/A	N/A				
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Alternate source of power</li> </ul>	N/A N/A	N/A	N/A				
	<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A				
8.	MOEFA	N/A	N/A	N/A				
9.	Public Address System	N/A	N/A	N/A				
10.	Automatic Sprinkler System			and the same of th				
	Basement	N/A	N/A	N/A				
	Ground Floor	N/A	N/A	N/A				
.,	Sprinkler above false ceiling	N/A	N/A	N/A				
11.	Internal Hydrants							
	Size of riser/down-comer     Nymbon of had	N/A	N/A	N/A				
	Number of hydrants per floor     Hose Box	N/A	N/A	N/A				
12.	Yard Hydrants	N/A	N/A	N/A				
	Total number of hydrants	227						
	Hose Box	N/A	N/A	N/A				
13.	Pumping Arrangements	N/A	N/A	N/A				
	Ground Level							
	<ul> <li>Discharge of main Pump</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Head of Main pump</li> </ul>	N/A						
	Number of main pumps	N/A N/A	N/A	N/A				
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>		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				
		N/A	N/A	N/A				
		N/A	N/A	N/A				
	Pump House Access	N/A	N/A	N/A				
	Terrace level	000151						
	<ul> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>	900 LPM	Provided	M/R				
	> Power Supply	40 mtrs Required	Provided	M/R				
	> Auto Starting of pump	Required	Provided Provided	M/R				
		required	riovided	M/R				
14.	Captive Water Storage for fire fighting							
	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  Owerhead Tank appealing	N/A	' N/A	N/A				
	Overhead Tank capacity	10,000 ltrs	Provided	M/R				
15.	Exit Signage.	Required	Provided	M/R M/R				
	Provision of Lifts.							
16				(No Lift)				
16.		N1/ •						
16.	Pressurization of Lift Shaft	N/A	N/A	N/A				
16.	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A				
16.	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> </ul>	N/A N/A						
16.	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul>	N/A	N/A	N/A				
16.	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> </ul>	N/A N/A	N/A N/A	N/A N/A				
	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A				
17.	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul>	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. 18.	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	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.	Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply	N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A				

19.	Fire Control Room					
	<ul> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>	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 compliance/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/2019/SZ/831 dated 16/04/2019 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note:- As per the undertaking submitted by the Principal (placed at C-27) of Rainbow English School. Basement of the school is not in use and will use it after the approval of the concern department of the government.

Signature of Inspecting Office, 4/20

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

D.O. (South West)

A DOSKP

A DOSKP

Letter a par up for sugnatur plea

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