FORM 'H'

## FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No. F6/OFS/m5/Schnol/w2/2018/110

Dated: 19/01/18

## **FIRE SAFETY CERTIFICATE**

Chief Fire Officer Delhi Fire Service

Copy to:

1. The Principal, Rajkiya Pratibha Vikas Vidyalaya, BT- Block, Shalimar Bagh, Delhi-88 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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- 7. Basement shall be used strictly as per building bye laws.
- 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

1. Name & address of the building: Rajkiya Pratibha Vikas Vidyalaya Located at , BT- Block, Shalimar Bagh, Delhi-110088 (ID-1309124)

2. Type of Occupancy : Educational ( Ground + 3 Upper Floor)

3. Type of Case : Renewal

4. Details of previous NOC : F-6/DFS/MS/2013/607 Dated 13-02-2013

5. Fire Safety directives Letter No.: NBC-IV6. Date of inspection : 02-01-2018

No. of class rooms=22 Plot area=6675sqm

No. of Students=760

7. Name of the Inspecting Officer: Udaivir Singh ADO (WP)

Covered area=10700 sqm

8. Name and designation of Officer

from the building side :Ms.Sarita Batra (Principal)

9. Year of Construction : 2001

10. Applicant's letter No. : RPW/SBagh/589 Dated-26/12/17

	10. Applicant's letter No.	: RP	W/SBagh/589 Dated-26/12/17						
S No	Minimum standards on fire prevention and fire safety U/R 33	NBC-IV	Provided at site	Remarks MR/NMR					
1.	Access of building								
	Road width	Accessible	9m Provided	MR					
	Gate width	Accessible	410cm Provided	MR					
	Width of internal road	NA	NA	NA					
2.	Number, width, Type & Arrangements of exits								
	a. Number of staircases								
	<ul> <li>Upper floors</li> </ul>	4	5 Provided	MR					
	<ul> <li>Basements</li> </ul>	NA	NA	NA					
	b. Width of staircases								
	<ul> <li>Upper floors</li> </ul>	4x1.5m	3x190cm,1x210cm,1x110cm	MR					
	<ul> <li>Basements</li> </ul>	NA	NA	NA					
	c. Protection of exits		11/1						
	<ul> <li>Fire check door</li> </ul>	NA	NA	NA					
	<ul> <li>Pressurization</li> </ul>	NA	NA	NA					
	d. No of continuous	2	2 Provided	MR					
	staircase to terrace		211011404	IVIIC					
	e. Width Of Corridor	1.5m	2m Provided	MR					
	f. Door Size	1mtr	Provided 110 cm	MR					
3.	Compartmentation		Trovided 110 cm	IVIIX					
	Fire check door	NA	NA	NA					
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA					
	<ul> <li>Fire Rating of shaft</li> </ul>	NA	NA	NA					
	door	NA	NA	NA					
	<ul> <li>Water Curtain</li> </ul>	NA	NA	NA					
	<ul> <li>Fire Dampers</li> </ul>	1111		INA					
4.	Smoke managements System								
	Basements	NA	NA	NA					
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA					
5.	Fire Extinguishers								
	Total numbers	36 nos.	50Provided	MR					
	• Types	ABC & CC	A CONTRACT C	MR					
	IS marking	ISI marked		MR					
5.	First – Aid Hose Reels		11011404	1711					
	Total numbers on each	3	Provided	MR					
	floor	30m	Provided	MR					
	<ul> <li>Length of hose reel</li> </ul>	JUIII	TTOVICE	IVIK					
	hose	5mm	Provided	MR					
	Nozzle diameter								

7.	Auto	Automatic fire detection and alarming system							
				NA		NA		NA	
	•	Type of detectors supported Personality: Location of Main	PN/	NA		NA		NA	
		Panel		NA		NA		NA	_
	•	Location of Repeater						1421	
		Panel	NA	NA		NA		NA	-
		Alternate source of		1471				11/2	
		power	NA	\	-	NA		NA	-
		Hooters' Location		1177		1111		INA	
8.	MOE		NA			NA		NT A	_
9.		c Address System		quired		Prov	idad	NA NA	
10.		matic Sprinkler System	ICC	quireu		FIOV	ided	MR	
10.	1 Idio	Basements	NA			NA		274	_
		Upper Floor	NA		NA NA		·	NA	
			NA			NA NA	N N	NA	_
		Sprinkler above false ceiling	INA			INA		NA	
11.	Intern								
11.	Intern	al Hydrants:			> T /	, D .	1 1		
	•	Size of riser/down- con		-	NA			NA	
	Number of hydrants per		er floo		NA			NA	
10	• • • • • • • • • • • • • • • • • • •	Hose Box			NA	A Provi	ded	NA	
12.	Yard	Hydrants					4		
	•	Total number of	NA			NA	-	NA	
		hydrants	NA			NA		NA	
	•	Hose Box							
13.	Pump	ing Arrangements:							٦
	•	Ground Level		- 10 - America					٦
	•	Discharge of main	NA			NA		NA	1
		pump							
	>	Head of main pump	NA	0		NA		NA	1
	>	Number of main	NA			NA		NA	1
		pumps							
	>	Jockey pump out put	NA	NA		NA	V	NA	1
	>	Jockey pump head	NA			NA		NA	1
	>	Standby Pump out	NA			NA		NA	1
		put							ŀ
	>	Standby Pump Head	NA			NA		NA	
	>	Auto Staring/Manual	NA	NA		NA		NA	1
		stopping							l
	>	Pump House Access	NA	NA		NA		NA	1
	•	Terrace level		-			0		1
	>	Discharge of pump	450	450 lpm		Provid	ded	MR	1
	ł .	Head of the pump	40N	40Mtr		Provid	led	MR	1
1	0.00	Power supply	Req	Required		Provid	led	MR	1
	>	Auto starting of	Required		Provid	led	MR	1	
1.4	C	pump							
14.	Captiv	Captive water Storage for fire fighting:							
	•	Under ground tank	NA				NA	NA	
		capacity		NIA			2000		
	<b>A</b>	Draw off connection	NA				NA	NA	
		Fire service inlet		NA			NA	NA	
		Access to tank	NA				NA	NA	
	•	Overhead Tank	10,0	10,000Ltr			Provided	MR	
1 -	E .	capacity							
15	Exit Si		Requ	Required			Provided	MR	
16.	Provis	rovision of Lifts							
		Pressurization of Lift S		NA	_	NA		NA	
		Pressurization of lift lob	-	NA	_	NA		NA	
AND THE	>	Communication in lift (	Car	NA		NA		NA	

				4			
18.	Refuge Area						
	Total area		NA	NA	NA		
	Location		NA	NA	NA		
19.	Fire control room						
	Detector system	NA		NA	NA		
	panel	NA	5.895 To	NA	NA		
	Flow Switch Panel	NA		NA	NA		
	PA System Panel	NA		NA	NA		
	Battery backup	NA		NA	NA NA		
	Building Floor Plans						
20.	Special Fire Protection			NA	NA		
	Systems for Protection of special Risks, if any;				3		
					X		

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F-6/DFS/MS/2013/607 Dated 13-02-2013 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

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Signature of the Inspecting Officer

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