

e/25

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

No F 6 / DFS / MS / School/2021 / 381

Dated: 24/05/2021

FIRE SAFETY CERTIFICATE

Certified that the **Rajkiya Pratibha Vikas Vidyalaya** located at **Sec A-10, Pocket-5, Narela, Delhi-110040** comprised of **Two Blocks, I-Ground+three upper floors and II-Ground+Two upper floors** owned/occupied by **Rajkiya Pratibha Vikas Vidyalaya** was granted FSC by this department for Ground+One upper floor only vide letter no. **No.F6/DFS/MS/2011/School/3155** dated **24.11.2011**. The building was re-inspected by the officer concerned of this department on **07.04.2021** in presence of **Sh.Raj Singh, (Principal)** and observed that all the fire safety arrangements as provided in the premise/building found in good working condition and the building/premise is deemed complied with the requirements under rule 33 of Delhi Fire Service Rules, 2010 and the building/ premises is fit for occupancy **Group B (Educational)** with effect from **24/05/2021** for a period of **three years** in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on ... **24/05/2021** ... at New Delhi

(Director)

Delhi Fire Service
PhNo-011-23414000

Copy to :-

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi – 54.
2. The Principal, Rajkiya Pratibha Vikas Vidyalaya, Sec-A-10, Pkt-5, Narela, Delhi-110040.

Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. 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".
7. 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 WWW.dfs.Delhigovt.nic.in

2. Type of Occupancy : Educational
3. Type of Case : New (Addition of one Block & two upper floors in existing building)
4. Building Comprised : Two Blocks interconnected (I - Ground + Three upper floors and
II- Ground + Two upper floors)
5. Details of previous NOC : F6/DFS/MS/2011/School/3155 dated: 24/11/2011
6. Fire Safety directives letter No : F.6/DFS/MS/BP/2002/406 dated-11/03/2002
7. Date of inspection : 07/04/2021
8. Name of the Inspecting Officers : ADO (BW)
9. Name and designation of officers
from the building side : Sh. Raj Singh (Principal)
9. Year of Construction : 2006
10. Applicant's letter No. : Email ID Dated: 30/03/2021

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	6m	6m	MR
	• Gate width	4.5m	4.5m	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	Blk-1=2	Provided	MR
	• Basements	Blk-II=2		
		NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.50 m	1.50 m each	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	01	01 in each block	MR
e. Width of Corridor	1.50 m	2 m	MR	
f. Door Size	Classroom 1 m double door & Hall 2× 1.50 m	Classroom 2×1.13 m & Hall 2× 1.80 m	MR	
3	Compartmentation.			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4	Smoke Management System.			
	• Basements	30 a/c per hour	NA	NA

	<ul style="list-style-type: none"> Upper floors 	12 a/c per hour	Natural Ventilated	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	34	34	MR
	<ul style="list-style-type: none"> Types 	ABC/Co2	ABC/Co2	MR
	<ul style="list-style-type: none"> ISI marking 	ISI Marked	Yes	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	Blk-I=02 Blk-II=02	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> Hooters' Location 	NA	NA	NA
8	MOEFA			
		NA	NA	NA
9	Public Address System.			
		Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement 	NA	NA	NA
	<ul style="list-style-type: none"> Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	NA	NA	NA
	<ul style="list-style-type: none"> Number of hydrants per floor 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Head of Main pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Number of main pumps 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey pump head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Auto Starting/ Manual stopping 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Pump House Access 			
	<ul style="list-style-type: none"> Terrace level 	950 lpm	Provided	MR
	<ul style="list-style-type: none"> ➤ Discharge of pump 	40 m	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Power Supply 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Auto Starting of pump 	N/A	N/A	N/A
14	Captive Water Storage for fire fighting.			

	<ul style="list-style-type: none"> Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank Overhead Tank capacity 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10,000 ltr	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<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
		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	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			
	<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel PA System Panel Batter 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 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 and found functional at the time of inspection and observed that building comprised of Two Blocks I-Ground + Three upper floors & II- Ground + Two upper floors, earlier fire safety certificate issued for Ground+ One upper floor vide letter no. F6/DFS/MS/2011/School/3155 dated 24/11/2011. The management has complied all the shortcomings issued and communicated by this department vide letter no. F-6/DFS/MS/2015/School/70 dated 08/01/2015

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required as per NBC Part-IV, it is recommended for renewal of fire safety certificate under rule 37 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer
Name: - Rajeev Kumar Sinha
Designation: - ADO/BW

(Signature)
ADO (BW)
13/4/21

Do (1/10)
(Signature)
15/04/2021
By cfo (52/2021)

(Signature)
15/6
C.F.O.



(Signature)