

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

No F 6 / DFS / MS / School/2015 / *W2/1765*

Dated: *01/10/2015*

FIRE SAFETY CERTIFICATE

Certified that the **R D Public School** located at **Krishan Vihar, Delhi-110086** comprised of Ground and 03 upper floors owned/ occupied by **Rahul Dhaka Vikas Society (Regt)** was issued fire safety certificate vide letter no. **F-6/DFS/MS/School/2012/1390** dated **17.04.2012**. The premise was re-inspected by the officer concerned of fire service and now the building is comprised of **ground plus 04 upper floors (School is running at ground and 03 upper floors only and 4th floor is not in use / under lock & key with management)**. All the fire prevention and fire safety arrangements as provided in the premise in accordance with the circular issued by Director of Education letter no 3298-3398 dated 01.03.2011/ NBC Part 4 and verified by the officer concerned of Fire Service on 11.09.2015 in the presence of Sh. Jai Kishan (Chairman) and that the building/ premise is fit for **occupancy "Group B Educational" for occupancy at ground and 03 upper floors only** with effect from *..01.10.15.....* 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,

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
8. The fourth floor shall not be used for any purpose.

Issued on *..01.10.15.....* at New Delhi

S
ingh
(SANTOKH SINGH)
Chief Fire Officer
Ph:-011-23414250
of

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 110054.
2. The Principal, RD Public School, Krishan Vihar, Delhi. - 110086.

INSPECTION REPORT

1. Name & address of the building : R D Public School, Krishan Vihar, Delhi-86.
2. Type of Occupancy :Educational
3. Type of Case :Old(Ground plus 03 upper floors)
4. Details of previous NOC :F6/DFS/MS/School/2012/1390 dated 17.04.2012
5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011/ NBC Part 4.
6. Date of inspection : 11/09/2015
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers
from the building side : Mr Jai Kishan(Chairman)
9. Year of Construction : 1980/ 2015 (Addition of 02 rooms at 4th floor under lock & key)
10. Applicant's letter No. : DFS Diary dated 10.06.2015

Plot Area-3400 sqyard Covered Area:4000syard, class rooms -32 nos +03 labs, students---725 nos

	Minimum Standards on fire prevention and fire safety U/R 33	Director of Education letter dated 01.03.2011	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	4.5m	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	02	02	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.50m	1.50m, 1.25m	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	NA	NA	NA
	e. Width of Corridor			
	f. Door Size	1 m	1.0 m including door fittings / chowkhat (less than 45 student in a class room)	MR
	3	Compartmentation.		
• Fire check door		NA	NA	NA

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	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	Smoke Management System.			
	<ul style="list-style-type: none"> 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 	25 nos	25 nos	MR
	<ul style="list-style-type: none"> Types 	ABC/Co2	ABC--22, CO2--3	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 	01	01	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30m	30m	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5mm	5mm	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.	NA	NA	NA
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 	100mm	100mm	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	01	01	MR
	<ul style="list-style-type: none"> Hose Box 	01	01	MR
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 			

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	<ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access 	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
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	• Terrace level			
	➤ Discharge of pump	450lpm	450lpm	MR
	➤ Head of the pump	40m	40m	MR
	➤ Power Supply	R	P	MR
	➤ Auto Starting of pump	R	P	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	10,000ltrs	MR
15	Exit Signage.	R	P	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	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			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A

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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

Note:- General requirements as per director of Education letter dated 01.03.2015

- | | |
|---|--------------------------------|
| 1. Escape route—clear | 2. LPG cylinder in Lab---NA |
| 2. Electric wiring—concealed | 4. ELCB/MCB—provided |
| 5. Electric meter board—not under staircase | 6. Emergency Tel Nos—Displayed |
| 7. Generator set ---- No | 8. Basement use as per BBL--NA |

School management has added/ constructed two rooms at 4rth floor on the existing ground plus 03 upper floors building which is presently not in use and under lock & key with management. In this concerned an undertaking by The Chairman / RD Public school is given and enclosed at C-10 placed opposite at file.

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular dated 01.03.2011/ NBC Part 4 the FSC issued vide letter of even no 1390 dated 17.04.2012 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer
Name :- Rajesh Kumar

Designation:- ADO/RN

~~Do/No~~

Rajesh
13/9/15