## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

NO. F.6/DFS/MS/2021/ School/wz/ 11/

Dated: // / 2 /2021

## **FIRE SAFETY CERTIFICATE**

Certified that <u>Tulip Public School</u>, <u>Sector-24</u>, <u>Pocket-20</u>, <u>Rohini</u>, <u>Delhi-85</u> comprised of <u>Single Block</u>, <u>Ground + Two upper floors</u> owned/occupied by that <u>Tulip Public School</u> was issued fire safety certificate <u>vide letter no</u>. <u>F.6/DFS/MS/2017/School/1737 Dated 01.12.2017</u>. The premises was re-inspected by the officer from this department on dated <u>18.01.2021</u> in the presence of <u>Smt</u>. <u>Sunita Grover (Principal)</u> and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of <u>Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011</u> issued by Director of Education and the building / premise is fit for occupancy of <u>Group Class B (Educational)</u> with effect from <u>// 2/2021</u> for a period of <u>three years</u> subject to compliance of the conditions mentioned below

Issued on ....... at New Delhi

(Dhrampal Bhardwaj)
Dy.Chief Fire Officer
Tel;-01123414250

Copy to:-

1 The Director of Education, Old Secretariat, Delhi.

2 The Principal, Tulip Public School, Sector-24, Pocket-20, Rohini, Delhi-85.

## 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.
- 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

## **INSPECTION REPORT**

Single block
Gr.+ two upper floors

1. Name & address of the building: Tulip Public School, Sector-24, Pocket-20, Rohini, Delhi-85

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : Letter No.F.6/DFS/MS/2017/School/1737 Dated 01.12.2017

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection : 18.01.2021

7. Name of the Inspecting Officers: A.K.Sharma ADO (Rohini)

8. Name and designation of officers

from the building side : Smt. Sunita Grover (Principal)

9. Year of Construction : 2002 & 2015

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR		
1	Access to building					
	Road width	Accessible	Accessible	MR		
	• Gate width	Accessible	Provided	MR		
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases	N/A	N/A	N/A		
	<ul> <li>Upper Floors</li> </ul>	02	02	MR		
	<ul> <li>Basements</li> </ul>	N/A	N/A	N/A		
	b. Width of staircases	N/A	N/A	N/A		
	Upper Floors	1.50 mtr each	2 X 1.50 mtr each	MR		
	• Basements	N/A	N/A	N/A		
	c. Protection of exits	N/A	N/A	N/A		
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	01	01	MR		
	g. Width of Corridor	N/A	N/A	N/A		
	h. Door Size	1.00 mtr	1.08 mtr	MR		
3	Compartmentation.		*			
	• Fire check door	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A		
	Water Curtain	N/A	N/A	N/A		
	• Fire Dampers	N/A	N/A	N/A		
	Smoke Management System.					
	• Basements	30 a/c per hour	N/A	N/A		
	• Upper floors	12 a/c per hour	N/A	N/A		

5	Fire Extinguishers		_				
	Total numbers	07 ABC	08	MR			
	• Types	ISI marked	ABC	MR			
	<ul> <li>IS marking</li> </ul>		Yes	MR			
,	First-Aid Hose Reels.						
	Total numbers on each floor	one	Provided	MR			
	<ul> <li>Length of hose reel hose</li> </ul>	20	Provided	MR			
	<ul> <li>Nozzle diameter</li> </ul>	30 m 5 mm	Provided	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			
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A			
}	MOEFA	N/A	N/A	N/A			
)	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.			* ************************************			
	Basement	N/A	N/A	N/A			
	<ul> <li>Upper Floor</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A			
1 7	Internal Hydrants						
	Size of riser/down-comer	N/A	N/A	N/A			
	<ul> <li>Number of hydrants per floor</li> </ul>	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			
And the state of t	<ul><li>Hose Box</li></ul>	N/A	N/A	N/A			
13	Pumping Arrangements.						
	Ground Level	N/A	N/A	N/A			
	<ul><li>Discharge of main Pump</li></ul>	N/A	N/A	N/A			
	<ul><li>Head of Main pump</li></ul>	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			
	Auto Starting/ Manual	N/A	N/A	N/A			
	stopping  > Pump House Access	N/A	N/A	N/A			
	Terrace level		4				

14		<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	450 LPM	450 LPM provided	MR		
14		- 1	10 11	40 M D 11 1			
14		Power Supply	40 M	40 M Provided	MR		
14		Auto Starting of pump	N/A	N/A	N/A		
1	Captiv	ve Water Storage for fire fighting.	N/A	N/A	N/A		
	*	Underground tank capacity	N/A	N/A	<b>N</b> I/A		
	<b>A</b>	Draw-off connection	POOL NAME		N/A		
			N/A	N/A	N/A		
		Fire service inlet	N/A	N/A	N/A		
	<b>A</b>	Access to tank	N/A	N/A	N/A		
	•	Overhead Tank capacity	10,000 ltrs	10,000 ltrs	MR		
15		gnage.	Required	Provided	MR		
16	Provision of Lifts.						
	9	Pressurization of Lift Shaft	N/A	N/A	N/A		
	•	Pressurization of Lift lobby	N/A	N/A	N/A		
	9	Communication In lift Car	N/A	N/A	N/A		
	0	Fireman's Grounding Switch	N/A	N/A	N/A		
	•	Lift Signage	N/A	N/A	N/A		
17	Standb	y 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 Co	ntrol 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		
	•	Building Floor Plans	N/A	N/A	N/A		
20	Special Protection	Fire Protection Systems for on of special Risks, if any:	N/A	N/A	N/A		

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 the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/2017/School/1737 Dated 01.12.2017 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

Signature of the Inspecting Officer

Name :- A.K.Sharma

Designation:- ADO/Rohini

DO (W)

Dyero (w2)

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