

C-42

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI- 110001


No.F.6/DFS/MS/School/2021/SZ/1009

Dated: 14/12/2021

FIRE SAFETY CERTIFICATE

Certified that the Rama Krishna Senior Secondary School, M- Block, Vikaspuri, New Delhi-110018, comprised of ground plus four upper floors, owned/occupied by M/s Triveni Educational and Social Welfare Society was issued FSC vide letter no. F6/DFS/MS/2009/311 Dated 03/02/2009(for G+3). The building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 03/12/2021 in the presence of Mr. I.P. Aggarwal (Chairman) and found that the building is fit for occupancy 'Group B "Educational Building"' with effect from 14/12/2021 for a period of **three** years in accordance with the 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 below.

Issued on.....14/12/2021.....at New Delhi by


(Atul Garg)

Director

Delhi Fire Service

9/12/21

To,

The Principal,

Rama Krishna Senior Secondary School, M- Block, Vikaspuri, New Delhi-110018.

Copy to:-

The Director of Education, Govt of NCT of Delhi, Old Secretariat,
New Delhi-110054.

Conditions for the validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Internal road of 06 m wide should be kept free from any obstructions.
4. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
5. The trained staff should be available round the clock.
6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
8. Basement shall be used as per the building bye laws.
9. 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.
10. 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.

- N/11
1. Name & address of the building : Rama Krishna Senior Secondary School, M- Block, Vikaspuri, New Delhi-110018.
 2. Building is comprised of : Ground plus four upper floors.
 3. Type of Occupancy : Educational
 4. Type of Case : Addition/Alteration
 5. Details of Previous NOC letter : F6/DFS/MS/2009/311 Dated 03/02/2009 (for G+3)
 6. Fire Safety Circular No. : F6/DFS/MS/BP/2010/846 Dated 19/03/2010
 7. Date of Inspection : 03/12/2021
 8. Name of the Inspecting officers : ADO R.K. Yadav
 9. Name and designation of Officer from the building side : Mr. I.P. Aggarwal (Chairman)
 10. Year of Construction : Before 2010 & 2012
 11. Applicant's letter No : TESWS/DFS/2021/230 Dated 13/11/2021

No.	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks
1	Access to building			
	• Road width	06 M	20 M	MR
	• Gate width	6 M	6 M	MR
	• Width of internal road	6 M	Provided	MR
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	03 Nos.	03 Nos.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper Floor	1.5 M	1.5 M each	MR
	• Basement	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	1 Nos	1 Nos	MR
		1.5 M	1.5 M	MR
	g. Width of Corridor	1.0 M	1.0 M	MR
	h. Door Size			
3	Compartmentation.			
	• 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	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
5.	Fire Extinguishers			
	• Total numbers	06 Nos.	15 Nos.	MR
	• types	ABC & Co2	ABC & Co2	MR
	• IS marking	ISI marked	ISI marked	MR

6	First-aid-Hose Reels.			
	Total numbers of each floor	2 Nos	Provided	MR
	• Length of hose reel hose	30M	Provided	MR
	• Nozzle diameter	5mm	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
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.	N/A	N/A	N/A
	• Basement	N/A	N/A	N/A
	• upper 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	100 mm	Provided	MR
	• Number of hydrants per floor	2 nos.	Provided	MR
	• Hose Box	2 nos.	Provided	MR
12	Yard Hydrants.			
	• Total number of hydrants	Required	Provided	MR
	• Hose Box	Required	Provided	MR
13	Pumping Arrangements.	N/A	N/A	N/A
	• Ground Level	N/A	N/A	N/A
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main Pump	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 stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace Level			
	➤ Discharge of pump	900 & 180 lpm	Provided	MR
	➤ Head of the Pump	40M	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A
	• 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	N/A	N/A	N/A
	• Overhead Tank capacity	50,000Ltrs	Provided	MR
15	Exit Signage.	Required	Provided	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	Required	Provided	MR
	• Firemen's grounding switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.	N/A	N/A	N/A
	• 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
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	Required	Provided	MR

The fire protection systems provided in the building were tested/checked at the time of inspection. The shortcomings was issued vide letter no. F6/DFS/MS/School/2021/SZ/548 dated 07/10/2021 has been complied.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety as required under the rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

R.K. Yadav
31/12/2021

Signature of the Inspecting Officer
Name- R.K. Yadav
Designation- ADO(JKP)

DO(South West)

K. Gupta
06/12/2021

Dy CPO (S2)
ds
8/12

CFO
deep
19/12
Dr. M.C.
10/12/21

10/12/21
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