

E-102

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

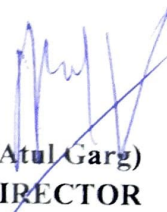
No. F6/DFS/MS/WZ/2021/ College/16

Dated: 13/10/2021

FIRE SAFETY CERTIFICATE

Certified that the **Block No.9, at Campus, Maharaja Agrasen Technical Education Society, PSP Area, Plot no. 1, Sec-22, Rohini, Delhi-110085**, comprised of **Basement+ Stilt+ 09 floors** owned/ occupied by **Maharaja Agrasen Technical Education Society** 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 fire service on dated **01.10.2021** in the presence of **Sh. T. R. Garg (General Secretary)** and that the building/ premise is fit for occupancy **Group B Educational** with effect from 13/10/2021 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.

Issued on 13/10/2021 at New Delhi by


(Atul Garg)
DIRECTOR
Ph; 011-23414000

Copy to:

1. Sh. T. R. Garg, (General Secretary), Plot No.9, at Campus, Maharaja Agrasen Technical Education Society, PSP Area, Plot no. 1, Sec-22, Rohini, Delhi-110085.

Conditions for 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 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 "K" is available on http://www.delhi.gov.in/wps/wcm/connect/doi_t_fire/FIRE/Home/Fire+Safety+Acts+and+Rule/s/ http://www.delhi.gov.in/wps/wcm/connect/doi_t_fire/FIRE/Home/Forms

INSPECTION REPORT

1. Name & address of the building : BlockNo.9, at Campus, Maharaja Agrasen Technical Education Society, PSP Area, Plot no. 1, Sec-22, Rohini, Delhi-110085
2. Type of Occupancy : **Educational** (Basement+ Stilt+ 09 floors)
3. Type of Case : New Case
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : Nil
6. Date of inspection : 01.10.2021
7. Name of the Inspecting Officers : DO (NW) D.B. Mukherjee & ADO Rohini A.K.Sharma
8. Name and designation of officers from the building side : Sh. T. R. Garg (General Secretary)
9. Year of Construction : 2011
10. Applicant's letter No. : OD No.2616 dated 13.09.2021

	Minimum Standards on fire prevention and fire safety U/R 33	BBL/ NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	12m	Provided	MR
	• Gate width	6m	6m	MR
	• Width of internal road	6m	6m	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02	02	MR
	• Basements	02	02	MR
	b. Width of staircases			
	• Upper Floors	1.5 m	1.50m	MR
	• Basements	1.50 m	1.50m	MR
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization		Provided	MR
	d. No. of continuous staircases to terrace	02	02	MR
e. Width of Corridor	1.5m	2.4 m & 1.5m	MR	
f. Door Size	1 m	1 m	MR	
3	Compartmentation.			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	Required	Provided	MR
	• 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	Exhaust fan provided	MR
	• Upper floors	12 a/c per hour	Natural ventilation	MR
5	Fire Extinguishers			

	<ul style="list-style-type: none"> Total numbers Types ISI marking 	36nos	36 nos	MR		
		ABC & Co2	36ABC	MR		
		Yes	Yes	MR		
6	First-Aid Hose Reels.					
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	01	01	MR		
		30m	30m	MR		
		5mm	5mm	MR		
7	Automatic fire detection and alarming system.					
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	NA	NA	NA		
		NA	NA	NA		
		NA	NA	NA		
		NA	NA	NA		
		NA	NA	NA		
8	MOEFA	Required	Provided	MR		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System.					
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	Required	Provided	MR		
		NA	NA	NA		
		NA	NA	NA		
11	Internal Hydrants					
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	100mm	100mm	MR		
		02	02	MR		
		02	02	MR		
12	Yard Hydrants.					
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	Required	Provided	MR		
		02Nos	03Nos	MR		
13	Pumping Arrangements.					
	<ul style="list-style-type: none"> Ground Level <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 Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	2280 lpm	2280 lpm	MR		
		Required	Provided	MR		
		01	01	MR		
		180 LPM	180 LPM	MR		
		Required	Provided	MR		
		2280 lpm	2280 lpm	MR		
		Required	Provided	MR		
		Required	Provided	MR		
		900 lpm	900 lpm	MR		
		Required	Provided	MR		
		Required	Provided	MR		
		Required	Provided	MR		
		14	Captive Water Storage for fire fighting.			
			<ul style="list-style-type: none"> Underground tank capacity 	200000 ltr.	Provided	MR

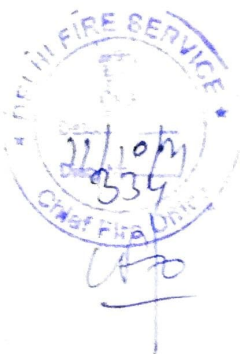
	<ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		25,000 ltr	provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	NA	NA	NA
	• Communication In lift Car	NA	NA	NA
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided DG Set	MR
18	Refuge Area.			
	➤ Total Area	Required	Provided	MR
	➤ Location	5 th Floor	Provided	MR
19	Fire Control Room			
	• Detector System Panel	NA	NA	NA
	• Flow Switch Panel	NA	NA	NA
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20	Special Fire Protection Systems for Protection of special Risks, if any:	NA	NA	NA

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

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

Signature of the Inspecting Officer
Name (D.B. Mukherjee)
Designation DO (NW)

Signature of the Inspecting Officer
Name Ajay Kumar Sharma
Designation ADO(Rohini)



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06/10/2021

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5/10/21

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27/06/2021

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5/10/2021

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18/10

[Handwritten note:] FT letter is put up for kind perusal and signature please.

[Handwritten signature]
Director
13/10/21

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10/10/21