

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

No. F6/DFS/MS/ WZ/College/2024/ 48

Dated: 06 | 11 | 2024

FIRE SAFETY CERTIFICATE

Certified that the Block Auditorium, Maharaja Agrasen Technical Education Society, Plot No. 1, PSP Area, Sector-22, Rohini, Delhi-110086, comprised of Auditorium Hall having Basement + Ground + Magazine floor (Balcony) has already been issued FSC Vide letter No.F.6/DFS/MS/WZ/2021/College/15 dated 13.10.2021 and additional building comprised of Basement + Ground + 9 upper 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 04.10.2024 in the presence of Mr. T. R. Garg (General Secretary) and that the building/premise is fit for occupancy "Mixed occupancy" (Educational/Assembly) with effect from Object 11 2024 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 ______ 06 11 2024 at New Delhi by

(Arul Garg) DIRECTOR h; 011-23414000

Copy to:

- Mr. T. R. Garg (General Secretary), Auditorium, Maharaja Agrasen Institute of Technology, Plot No. 1, PSP Area, Sector-22, Rohini, Delhi-110086.
 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.

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.

 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".

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

8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

http://www.delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/ http://www.delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms

	-3.5	I	NSPEC	ΓΙΟ	N REPORT	-				
,		of the building	Audit	oriu	m. Maharaja Ag	rasen	Institute of T			
1	Name & 8	ddress of the building				A Tallin Paris and a second	VIIII- I IUUKA	thnology, Plo 5.		
1	-60	ccupancy	MIXE	/-ia	cupancy" (Educati	ion/A	ssembly)			
1	Type of C	ype of Occupancy ype of Case yails of Previous NOC			Addit /alt (Basement + Ground + 9 upper floors)					
1	Type of C	Previous NOC	NA D	FCA	4C/DD 12001 12100					
1	Details of	ase Previous NOC y directives letter No			MS/BP/2001/2100		dated 04.10.2	.001		
1	FILE		04.10		MS/BP/2023/140 (dated	19.04.2023			
	-	Traction	CORP & Management		rma, ADO (Rohin	1) &	D B Mukharia	DO OTTO		
6.	Name of	hspecting Officer designation of officers			Garg (General Sec			DO (NW)		
7.	Name and	nspecting Officer designation of officers building side	Sii. I.	Ν. (Jaig (General Sec	actar,	9)			
8.	From the	building side	2016	202	ł & 2024					
					29 dated 26.09.20	124				
9.	Applicant	s letter No. Standards on fire pre-	vention	0.70	NBC	_	vided at site	Remarks		
10.	Minimu	num Standards on fire prevention			Requirement	110	vided at site	MR/NMR		
No.	1 fire	Raiety Oliver			Acquirement.			MICHAEL		
	Access t	o building			12m		Provided	MR		
·	• F	load width		()1	4.5m		Provided	MR		
	. (ate width		-	06m		Provided	1,7,4,55 %		
		rideh of internal road	T m-2mm			ļ	Provided	MR		
	Number	Width, Type & Arrang	ement o	f Ex	its					
	Number	ber of staircases								
					ound to 3rd floor=0.		05nos.	MR		
	•	Upper Floors			4 th to 9 th floor =2nos. Basement to terrace 02nos.		02nos. 02nos.	MR		
	•	Basements		Basement to ground 03 nos.		06nos.				
	b. Widtl	of staircases		2m & 1.5m		Provided	MR			
	•	Upper Floor			2m & 1.5m		2 x 2m,	MR		
		Basements			2m & 1.5m		2 x 1.5m & 2 x 1.2m	IVIK		
	c. Prote	ction of exits						175		
		heck door			Required		Provided	MR		
	-	Pressurization			-NA-		-NA-	-NA-		
	d. No.	of continuous staircases to	terrace	02nos.		Provided	MR			
		th of Corridor		1	1.50m		2.10m	MR		
	276 0000	Size			1.5m		Provided	MR		
	Contract Contract	Compartmentation			Required		Provided	MR		
	- A1 4	Fire check door			Required		Provided	MR		
					NA-		-NA-	-NA-		
		ire Rating of shaft door			(#W.E.)			MR		
	• 1	Water Curtain		R	equired in baseme	ent	Provided	THE SHAPE		
	9 • I	ire Dampers			Required		Provided	MR		
	Smoke	Management System						2722		
	• 1	asements			12 a/c per hour		Exhaust fan	MR		
	• 1	pper floors			12 a/c per hour	Nat	ural ventilated	MR		
5.		tinguishers					ART T			
		Total numbers		- 1	Required		Provided	MR		
					ABC/CO2		Provided	MR		
		S marking			0.50		Provided	MR		
6.	First A	S marking			ISI marked	-9	Tiovided	IVIIC		
		Ald Hose Reels			599		Provided	MR		
		Total numbers on each floor			Required		TOTAL CONTRACTOR OF THE PARTY O	MR		
	•	ength of hose reel hose			30mm		Provided MR			

My the

			1.1-4	MK
	Nozzle diameter	5m	Provided	
	Automatic fire detection and alarming system			MR
	Type of detectors	Required	Provided	MR
	Location of Main Panel	Required gr. floor	Provided	1
	Location of Repeater Panel	Required		MR
	Alternate source of power	Required	Provided	
	Hooters' Location	Required	Provided	101/11/01
ie.	A STATE OF THE STA	Required	Provided	
	MOEFA	Required	Provided	MIK
),	Public Address System	Kedanea		- V(D
10.	Automatic Sprinkler System	Required	Provided	
	Basement	Required	Provided	
	Ground & Upper Floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-inv-		
11.	Internal Hydrants	Required	Provided	-
	Size of riser/down-comer	Required	Provided	MR
	Number of hydrants per floor	Required	Provided	MR
	Hose Box	Required	Troviers	
12.	Yard Hydrants	Degulard	Provided	MR
	Total number of hydrants	Required	Provided	MR M
	Hose Box	Required	Piovided	
13.	Pumping Arrangements			
	Ground Level	20501	Descrided	MR
	 Discharge of main Pump 	2850 lpm	Provided	
	➤ Head of Main pump	90m	Provided	
	Number of main pumps	Olnos.	Provided	
	➤ Jockey Pump out put	180 lpm	Provided	
	Jockey pump head	70 m	Provided	i i i i i i i i i i i i i i i i i i i
	➤ Standby Pump out put	2850 lpm	Provided	KAN KAN SA
	➤ Standby Pump Head	90m	Provided	
	➤ Auto Starting/Manual Stopping	Required	Provided	1800000
	➤ Pump House Access	Required	Provided	MR
	Terrace level			100
	 Discharge of pump 	900lpm	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			
	 Underground tank capacity 	2,00,000ltr	2,00,000ltr	MR
	 Draw-off connection 	Required	Provided	
	➤ Fire service inlet	Required	Provided	
	➤ Access to tank	Required	Provided	-
	Overhead Tank capacity	20,000ltr	Provided	
15.	Exit Signage.	Required	Provided	
16.	Provision of Lifts.			T ANIX
	Pressurization of Lift Shaft	Required	Provided	MD
	Pressurization of Lift lobby	Required	Provided	
	Communication In lift Car	Required	Provided	
	Fireman's Grounding Switch	Required	Provided	
	110.01	Required	Provided	
		Required	Provided	MR
17.	Standby power supply	(M/	Tioyided	MR

Total Area Location	Required 7the floor	Provided	
Control Room	, the noor	Provided	MP
Detector System Panel	Required		MI
Flow Switch Panel	Required	Provided	V
PA System Panel	Required	Provided	M
Battery backup	Required	Provided	M
Building Floor Plans	Required	Provided	M
Special Fire Protection System for	Required	Provided	M
Protection of special Risks, if any:	quincu	Provided	M

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

Signature of the Inspecting Officer

Name (D.B. Mukherice) Designation DO (NW)

Jul = 11.0124

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

In above case ISI is not required?

applicant submitted form I' under rule 35, accordingly off is amended as discussed