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

No.F6/DFS/MS/2022/NDZ College & Instt. 01

Dated: 14./.2.1./2022

FIRE SAFETY CERTIFICATE

Certified that the Assembly Hall at Zakir Hussain College located at Jawahar Lal Nehru Marg, Near MCD Civic Center, Delhi - 110002 comprised of Ground + 01 Upper floors, Ground floor library and class room and Assembly hall at 1st floor was earlier granted FSC by this department vide letter No.F6/DFS/MS/2017/116 dated 25/01/17. Now, the premises was reinspected by the officer concerned of this department on 07/02/22 in the presence of Mr. Zafar and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class Assembly Building, Sub Division-A-1 – Auditorium only with effect from - 14 2022 for period of three years in accordance with 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 14/02/2022 at New Delhi by.

(**Dr. S.K.Tomar**) Dy. Chief Fire Officer Delhi Fire Service

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Copy to:-

The Principal,
 Zakir Hussain College, Jawahar Lal Nehru Marg, Near MCD Civic Center, Delhi - 110002
 Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

INSPECTION REPORT 1. Name & address of the building

Assembly Hall at Zakir Hussain College at Jawahar Lal Nehru Marg, Near MCD

Civic Center, Delhi - 110002.

2. Type of Occupancy

3. Type of case:-

4. Details of previous FSC:-

5. Fire safety directives No.-6. Date of inspection:-

7. Name of the inspecting officer:-

8. Name & designation of officer from the building side:-

9. Year of construction:-

10. Applicant's letter No:-

Assembly Building

Renewal

No. F6/DFS/MS/2017/116 dated 25/01/17

N/A 07/02/22

Sh. Ravinder Singh (ADO/CC) Sh. Rajinder Atwal (DO/CD)

Mr. Zafar (A.O)

2010

letter no. ZHC:PO:115:1074 Dated14.12.2021

	- spinount s letter 140;-	letter no. Zr	IC:PO:115:1074 Da	Old Case	
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement BBL	Provided at site	Remarks MR/NMR	
1.	Access to Building				
	1) Road width	06 mtr.	25 mtr.	MR	
	2) Gate width	05 mtr.	05 mtr.	MR	
	3)Width of internal road	N/A	N/A	N/A	
2.	Number, Width Type & Ari		rits	1071	
	A. Number of staircases				
	1. Upper floors	05 Nos.	05 Nos.	MR	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase			1	
	1. Upper floors	02 nos. 2 mtr. each & 03 nos 1.05 mtr.	02 nos. 2 mtr. each & 03 nos 1.05 mtr.	MR	
	2. Basements	N/A	N/A	N/A	
	C. Protection of exits				
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous staircase to terrace	01	01	MR	
	E. Width of corridor	N/A	N/A	N/A	
	F. Door size	03 doors having width 2 mtr. each & 01 door 1.30 mtrs.	Provided	MR	
3.	Compartmentation	•			
	1) Fire check door	N/A	N/A	N/A	
	2) Sealing of electrical shafts	N/A	N/A	N/A	
	3) Fire rating of shaft door	N/A	N/A	N/A	
	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	N/A	
4.	Smoke Management System				
	1) Basements	30 ACPH	N/A	N/A	
	2) Upper floors	12 ACPH	Exhaust fan	MR	
5.	Fire Extinguishers				
	1) Total numbers	18	18	MR	
	2) Types	ABC & CO2	ABC & CO2	MR	
	3) ISI marking	Required	Provided	MR	

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6.	Transaction in the			7		
0.	First-Aid Hose Reel					
	1) Total number of each floor	02	02	MR		
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR		
	3) Nozzle diameter	05 mm	05 mm	MR		
7.	Automatic Fire Detection & Alarming System					
	1) Type of detectors	Required	Provided	MR		
	2) Location of main panel	1 st floor	Provided	MR		
	3) Location of repeater pane	l N/A	N/A	N/A		
	4) Alternate source of power	U.P.S/Invertor		MR		
	5) Hooter's Location	Neat Gate	Provided	MR		
8.	MOEFA	Required	Provided	MR		
9.	Public Address System	Required	Provided	MR		
10.	Automatic Sprinkler System	n	Provided	VIK		
	1) Basement	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A N/A	N/A N/A		
	3) Sprinkler above false	N/A				
	ceiling	IN/A	N/A	N/A		
11.	Internal Hydrants					
	1) Size of riser/down-comer	100 mm	100	NO		
	2) Number of hydrants per	01	100 mm	MR		
	floor	01	01	MR		
	3) Hose box	01	0.1	NO		
12.	Yard Hydrants	01	01	MR		
	1) Total number of hydrants	N/A	N/A	12/4		
	2) Hose box	N/A	N/A N/A	N/A		
13.	Pumping Arrangement	IVA	IN/A	N/A		
	1) Ground level	N/A	27/4			
	a) Discharge of main	N/A	N/A	N/A		
	pump	IVA	N/A	N/A		
	b) Head of main pump	N/A	N/A			
	c) Number of main pump	N/A	N/A N/A	N/A		
	d) Jockey pump out put	N/A	N/A N/A	N/A		
	e) Jockey pump head	N/A	N/A	N/A		
	f) Stand by pump output	N/A	N/A	N/A		
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual	N/A	N/A	N/A		
	stopping		IN/A	N/A		
	2) Terrace level					
	 a) Discharge of pump 	02 Nos. 900	02 Nos. 900			
		LPM & 01	LPM & 01 Nos.	MR		
		Nos. 180	180 LPM			
	b) Head of pump	LPM				
1	c) Power supply	40 mtr.	40 mtr.	MR		
	d) Auto starting of pump	Required	Provided	MR		
	Captive Water Storage &	Required	Provided	MR		
	1) Under ground took					
	capacity	1,00,000 ltr. 1,00,000 ltr.	MR			
<u> </u>	a) D 00					
	b) F:	N/A Required	N/A	N/A		

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	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	15,000 ltr.	15,000 ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	Tre quite	Trovided	IVIK
	a) Pressurization of lift shaft	N/A	N/A	N/A
,	b) Pressurization of lift lobby	N/A	N/A	N/A
	 c) Communication in lift car 	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection Syste Risk, if any: 01 CO2 & 01 ABC	MR		

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/2017/116 dated 25/01/17, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name :- Rajinder Atwal Designation :- DO (CD) Signature of the Inspecting Officer

Name :- Ravinder Singh Designation :- ADO (CC)

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