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

No.F6/DFS/MS/2017/ 685

Dated:----7

FIRE SAFETY CERTIFICATE

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Copy to:-

- 1. The Addl. Commissioner of Police (Lic), First Floor, P.S. Defence Colony New Delhi ref. letter no. 707-09/Joint C.P./Lic.(Amst.) dated 15/03/17.
- 2. Sh. Syed Raza Haider (Director), Ghalib Institute Auditorium,

Aiwan-E-Ghalib Marg, Mata Sundari Lane, New Delhi ref. letter No. A.G.D.-974 dated 02/03/2017.

Condition 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 : Ghalib Institute Auditorium located at

Aiwan-E-Ghalib Marg, Mata Sundari Lane,

New Delhi

2. Type of occupancy : Assembly Building B + Ground floor (Hall)

3. Type of case:- : Renewal

4. Details of previous FSC : F6/DFS/MS/2014/NDZ/618 dated 20/05/2014

5. Fire safety directives No. : N/A6. Date of inspection: 27/04/17

7. Name of the inspecting officer : Sh. G.S. Chauhan DO/CD & Sh. M.K Sharma ADO/CC

8. Name & designation of officer From the building side

From the building side : Sh. Idrish (Admn. Officer)

9. Year of construction : 1982 Old building

10. Applicant's letter No : 707-09/Addl. C.P/Lic.(Amst.) dated 15/03/17.

Old Case

				Old Case
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ Existing fire safety arrangements	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	09 mtr.	12 mtr.	MR
	2) Gate width	4.5 mtr.	4.5 mtr.	MR
	3) Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arran	gement of Exits	12	
	A. Number of staircases	Est and a		
	1. Upper floors	04	04	MR
	2. Basements	01	01	MR
	B. Width of staircase			
	1. Upper floors	1.5 mtr.	02 Nos. 1.50 mtr. 02 Nos. 1.30 mtr.	MR
	2. Basements	1.0 mtr. Old	0.90 mtr. existing	MR
	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	02 No	02 No	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	1.5 Mtr.	02 Nos. 1.30 mtr., 02 Nos. 1.5 mtr., 02 Nos. 1.75 mtr. & 2.0 Mtr.	MR
3.	Compartmentation		1.75 Md. & 2.5 Md.	
	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			1-27
	1) Basements	30 ACPH	Machineal	MR
	2) Upper floors	12 ACPH	Natural	MR
5.	Fire Extinguishers			
1	1) Total numbers	20 Nos.	22 Nos.	MR
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR
	3) ISI marking	Required	Provided	MR

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	First-Aid Hose Reel		0421	NO
	1)Total number of each	04 No.	04 No.	MR
iboeti	floor	20	30 m	MR
	2) Length of hose reel hose	30 m 05 mm	05 mm.	MR
	3) Nozzle diameter		US IIIII.	IVIIC
Maria	Automatic Fire Detection & A	Daming System	Provided	MR
	1) Type of detectors	Required At G. floor	Provided	MR
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	70.10 50.50	Provided	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Required	Provided	MR
	MOEFA	Required	Provided	MR
•	Public Address System	Required	Tioviaca	IVIIC
10.	Automatic Sprinkler System	Dagwined	Provided	MR
	1) Basement	Required	Provided	MR
	2) Upper floors	Required	N/A	N/A
	3) Sprinkler above false	N/A	11//	17.1
1	ceiling			
1.	Internal Hydrants	100 mm	100 mm	MR
	1) Size of riser/down-comer	100 mm	04	MR
	2) Number of hydrants per	04	04	TVIIC
	floor	04	04	MR
	3) Hose box per flor	04	04	IVIIC
2.	Yard Hydrants	102	02	MR
	1) Total number of hydrants	02	02	MR
	2) Hose box	02	02	IVIIC
13.	Pumping Arrangement			
	1) Ground level	1600 I DM	1620 LPM	MR
	a) Discharge of main	1620 LPM	1620 LPIVI	IVIK
	pump	25	25 mates	MR
	b) Head of main pump	25 mtr.	25 mtr.	MR
	c) Number of main	01	01	IVIIC
	pump	200 I DM	280 LPM	MR
	d) Jockey pump out put	280 LPM	25 mtr.	MR
	e) Jockey pump head	25 mtr.		N/A
	f) Stand by pump outpu		N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual	N/A	N/A	IN/A
	stopping			
	2) Terrace level	DIVA	N/A	N/A
	a) Discharge of pump	N/A		N/A N/A
	b) Head of pump	N/A	N/A	N/A N/A
	c) Power supply	N/A	N/A	N/A N/A
	d) Auto starting of pum	p N/A	N/A	IN/A
14.	Captive Water Storage for F	ire Fighting	50,000 14	MR
	1) Under ground tank	50,000 ltr.	50,000 ltr.	IVIK
	capacity	D 1	Duaridad	MR
	a) Draw-off	Required	Provided	IVIK
	connection	D 1	Duaridad	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	
	d) Over head tank	20,000 Ltr.	20,000 ltr.	MR
7 = 5	capacity		D 11.1	MD
15.	Exit Signage.	Required	Provided	MR
10.	Provision of Lifts.			

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N/55-

	a) Pressurization of	N/A	N/A	N/A
	lift shaft b) Pressurization of lift lobby c) Communication in lift car	N/A	N/A	N/A
		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 System for Protection of special Risk, if any: CO ₂ & DCP			

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/2014/NDZ/618 dated 20/05/2014 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name:-G.S Chauhan

Designation: - DO (CD)

Signature of the Inspecting Officer

Name: - M.K. Sharma

Designation: - ADO (CC)

F.T. letter is pret up for sign.

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