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

No.F6/MS/DFS/Auditorium/2015/ 2173

Dated: 11/12/15

FIRE SAFETY CERTIFICATE

Issued ----1/12/15---at New Delhi by.

(Dr. G. C. Misra) Chief Fire Officer Tel: 011-23414333

el ph

Copy to:-

- (1) The Jt. Commissioner of Police (Lic. Amst.) Licensing, 1st Floor P.S. Defence Colony, New Delhi
- (2) Mr.Nitinjya Chaudhry Secretary, Arya Auditorium, Arya Orphanage ,Des Raj Campus, C-Block, East Of Kailash,New Delhi

Following fire safety directives must be adhered to:-

- 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. The basement shall be used as per the provisions of BBL/NBC.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 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 is available on www.dfs.delhigovt.nic.in
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form "J" [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

- 1. Name & address of the building:- Arya Orphanage, Arya Auditorium (Formerly Lalit Suri Auditorium), Des Raj Campus, C-Block, East of Kailash, New Delhi-110065.
- 2. Type of occupancy:- Group-D Assembly Building (Auditorium)
- 3. Type of case: Renewal.
- 4. Details of previous NOC: F6/DFS/MS/ Auditorium/ 2012/100 dated 11/01/2012.
- 5. Fire safety directives No.- Nil
- 6. Date of inspection: 03/12/2015
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mr. Rahul
- 9. Year of construction:- 1969 (renovated in 2008-2009)
- 10. Applicant's letter No:- 20751/Joint CP/Lic.(Amst.) dated 06/11/2015. Building is comprised of Small Basement, Ground + 01Upper Floor.

SI. No	Minimum Standards on fire Prevention and fire safety U/R 33	BBL/NBC	Provided at site	Remarks			
		Requirement		MR/NMR			
1.	Access to Building						
	1) Road width	09 mtrs.	Provided	MR			
	2) Gate width	4.5 m	Provided	MR			
	3)Width of internal road	N/A	N/A	N/A			
2.	Number, Width Type & Arrangement of l	Exits	•				
	A. Number of staircases						
	1. Upper floors	Required	Provided 02 nos.	MR			
	2. Basements	Required	Provided 01 no.	MR			
	B. Width of staircase		· · · · · · · · · · · · · · · · · · ·	11111			
	1. Upper floors	Required	1.72 & 1.55 mtrs	MR Old Case			
	2. Basements	Required	1.10m	MR Old Case			
	C. Protection of exits						
	1. Fire check door	Required	Provided	MR			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous staircase to terrace	Required	02 nos.	MR			
	E. Width of corridor	Required	3.12 m	MR			
	F. Door size	GF-04 nos	1.70,1.5,1.48,1.68 & 1.68 m	MR			
2		FF-02nos.	1.48 & 1.63 m	Old Case			
3.	Compartmentation						
	1) Fire check door	N/A	N/A	N/A			
	2) Sealing of electrical shafts	Required	Provided	MR			
	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 a/c per hour	Exhaust fan	MR			
	2) Upper floors	12 a/c per hour	Provided	MR			
5.	Fire Extinguishers						
	1) Total numbers	,	24Nos.	MR			
	2) Types	ISI Marked	ABC, Co2	MR			
	3) ISI marking		Yes	MR			

N/17

6.	First-Aid Hose Reel					
	1) Total number of each floor	02 no.	Provided	N	MR	
	2) Length of hose reel hose	30 m	Yes	_	MR	
	3) Nozzle diameter	5 mm	Yes			
7.	3) Nozzle diameter 5 mm Yes MR Automatic Fire Detection & Alarming System					
	1) Type of detectors	Required	Smoke & Beam type Provid	ed	MR	
	2) Location of main panel	First floor	Provided Provided	cu	MR	
	3) Location of repeater panel	N/A	N/A		N/A	
	4) Alternate source of power	Required	Provided DG Set, UPS		MR	
	5) Hooter's Location	Every Floor	Provided Provided		MR	
8.	MOEFA	Required	Provided		MR	
9.	Public Address System	Required	Provided	1	MR	
10.	Automatic Sprinkler System	required	Trovided	-	IVIIX	
	1) Basement	Required	Provided	NI COLOR	MR	
	2) Upper floors	Required	Provided		MR	
	3) Sprinkler above false ceiling	N/A	N/A		N/A	
11.	Internal Hydrants	1 1/11	1 1// 1		IN/A	
	1) Size of riser/down-comer	150mm	Provided		MR	
	2) Number of hydrants per floor	02	Provided	1	MR	
	3) Hose box	02	Provided			
12.	7) Hose box 02 Provided MR Yard Hydrants					
	1) Total number of hydrants	05	Provided		MR	
	2) Hose box	05	Provided		MR	
13.	Pumping Arrangement	00	Tiovided		IVIK	
	1) Ground level				_	
	a) Discharge of main pump	2800 lpm	Provided		MR	
	b) Head of main pump	60 m	Provided		MR	
	c) Number of main pump	01	Provided	1	. MR	
	d) Jockey pump out put	180 lpm	Provided		MR	
	e) Jockey pump head	60 m	Provided	-	MR	
	f) Stand by pump output	2280 lpm	Provided		MR	
	g) Stand by pump head	60 m	Provided		MR	
	h) Auto starting/Manual stopping	Required	Provided	1	MR	
	2)Terrace level	Required			IVIK	
	a) Discharge of pump	450LPM	Provided	-	MR	
	b) Head of pump	30 m	Provided		MR	
	c) Power supply	Required	Provided	A.:	MR	
	d) Auto starting of pump	Required	Provided	7 10	MR	
14.C	aptive Water Storage for Fire Fighting	required	Trovided		IVIK	
	a) Draw-off connection	1,00,000 ltrs			MR	
		Required	Provided		MR	
	b) Fire service inlet	Required	Provided		MR	
	c) Access to tank d) Over head tank capacity	Required	Provided		MR	
15.		10,000ltr	Provided		MR	
	Exit Signage.	Required	Provided		MR	
16.	Provision of Lifts.					
	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	Required	Provided		MR	
	e) Lift signage	Required	Provided		MR	
17.	Stand by Power Supply	Required	Provided DG Set		MR	
18.	Refuge Area	N/A	N/A		N/A	
	Total area location	N/A	N/A		N/A	

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19.	Fire C	ontrol Room	N/A	N/A	N/A
	a)	Detector system panel	Required	Provided	MR
	b)	Flow switch panel	N/A	N/A	N/A
	c)	PA system panel	Required	Provided	MR
	d)	Battery backup	Required	Provided	MR
		Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A	

The fire protection system provided in the building were checked and found functional at the time of inspection. The shortcoming issued by the department vide letter no F.6/DFS/MS/Auditorium/2015/2222 dated: o2/11/2015 have been rectified fully.

Keeping in view of deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/ Auditorium/ 2012/100 dated 11/01/2012., renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for perusal and signature pl.

Signature of the inspecting officer

Name: - D.B.Mukherjee.

Designation:- Assistant Divisional Officer (BCP)