GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUATERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

NO.F6/DFS/MS/Auditorium/2013/ 759

Dated: 21/02/2013

FIRE SAFETY CERTIFICATE

Issued on ______at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to: -

- 1. The Addl.C.P (Lic.), Police Station, Defence Colony, 1st floor, New Delhi w.r.t. your letter No. 4746-51/Addl.C.P./Lic(H) dated 31-01-13.
- 2. The Admin Officer, Triveni Kala Sagam Auditorium, 205, Tansen Marg, New Delhi

Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction / occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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 website www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Triveni Kala Sagam, 205, Tansen Marg, New Delhi-110001

2. Type of Occupancy

: Assembly (Auditorium)

3. Type of Case

: Renewal

4. Details of previous NOC

: Letter No. F6/MS/DFS/2004/397 Dated: 19.02.2004

5. Fire Safety directives letter No : N.A

6. Date of inspection

:2013

7. Name of the Inspecting Officers: Dharamvir Singh Yadav, DO(CD), M.K.Chattopadhyay, ADO(CC)

8. Name and designation of officers

from the building side

: Punit Sharma, Admin Officer

9. Year of Construction

: Starting year 1981 (1975)

10. Applicant's letter No.

: 4746-51/Addl. C.P./Lic (Amst) dated 31.01.2013

S.	Minimum Standards on fire	NBC/BBL	Amst) dated 31.01.20 Provided at site	Remarks	
No.	prevention and fire safety U/R 33	Requirement		MR/NMR	
1	Access to building				
	Road width	6 mts	60 Feet Approx.	MR	
	Gate width	4.5 mts	4.5 mts	MR	
	Width of internal road	N/A	N/A	N/A	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases	_	3	9	
	• Upper Floors	02	02	MR	
	• Basements	02	02	MR	
	b. Width of staircases		_	:	
	• Upper Floors	0.77 & 1.40 mts	Provided	MR	
	• Basements	1.70 & 1.22 mts	Provided	. MR	
	c. Protection of exits		N. Adigeria		
	 Fire check door 	N/A	N/A	N/A	
	 Pressurization 	N/A	N/A	N/A	
	e. No. of continuous staircases to terrace	01	01	MR	
	g. Width of Corridor	1.5 mts	1.5 mts	MR	
	h. Door Size	1.80 mts, 1.90 mts	Provided	MR	
		-	_	domer	
	Compartmentation.	-	-		
	Fire check door	N/A	N/A	N/A	

M

	Sealing of electrical shafts	N/A	N/A	N/A		
	Fire Rating of shaft door	N/A	N/A	N/A		
	Water Curtain	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
4	Smoke Management System.					
	• Basements	30 a/c per hour	Exhaust Fans	MR		
	Upper floors	12 a/c per hour	Natural Ventilation	MR		
5	Fire Extinguishers					
	Total numbers	35	Provided	MR		
	• Types	W.Co ₂ ,ABC, Co ₂ ,	Provided	MR		
	IS marking	ISI marked	Provided	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	03 nos. in Auditorium	Provided	MR		
	• Length of hose reel hose	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
7	Automatic fire detection and alarming system.					
	Type of detectors	Smoke	Provided	MR		
	Location of Main Panel	Ground Floor	Provided	MR		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	Generator	Provided	MR		
	Hooters' Location	Near Gate	Provided	MR		
8	MOEFA	Yes	Provided	MR		
9	Public Address System.	Yes	Provided	MR		
10	Automatic Sprinkler System.			15		
	Basement	Yes	Provided	MR		
	• Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants					
	Size of riser/down-comer	100 mm	Provided	MR		
	Number of hydrants per floor	01	01	01		
	Hose Box	01	01	01		

12	Yard Hydrants.				
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
13	Pumping Arrangements.				
	Ground Level	9		9	
	Discharge of main Pump	N/A	N/A	N/A	
	➤ Head of Main pump	N/A	N/A	N/A	
	Number of main pumps	N/A	N/A	N/A	
	Jockey Pump out put	N/A	N/A	N/A	
	Jockey pump head	N/A	N/A	N/A	
	Standby Pump out put	N/A	N/A	N/A	
	Standby Pump Head	N/A	N/A	N/A	
	Auto Starting/ Manual	N/A	N/A	N/A	
	stopping	N/A	N/A	N/A	
	Pump House AccessTerrace level	(1)1630 LPM	Provided	MR	
	Discharge of pump	(2) 1250 LPM			
	Head of the pump	40 mts	Provided	MR	
	> Power Supply	Required	150 KVA Provided	MR	
-	Auto Starting of pump	Yes	Provided	MR	
4	Captive Water Storage for fire fighting.				
	Underground tank capacity	N/A	N/A	N/A	
	> Draw-off connection	N/A	N/A	N/A	
	Fire service inlet	N/A	N/A	N/A	
	Access to tank	N/A	N/A	N/A	
	Overhead Tank capacity	25,000 lts	Provided	MR	
5	Exit Signage.	Yes	Provided	MR	
6	Provision of Lifts.				
	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
	Communication In lift Car	N/A	N/A	N/A	

	Fireman's Grounding Switch	N/A	N/A	N/A		
	• Lift Signage	N/A	N/A	N/A		
17	Standby power supply	D.G. Set	150 KVA Provided	MR		
18	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
19	Fire Control Room	P				
	Detector System Panel	N/A	N/A	N/A		
	 Flow Switch Panel 	N/A	N/A	N/A		
	PA System Panel	N/A	N/A	N/A		
	Batter backup	N/A	N/A	N/A		
	 Building Floor Plans 	N/A	N/A	N/A		
20	Special Fire Protection Systems for	Required	02 ABC type fire	MR		
8	Protection of special Risks, if any:	Ē	extinguishers	=		
8 0			provided near			
		,	electric panel			

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 / renew Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Note:- Triveni Kala Sangam Auditorium is located at ground & mezzanine floor of a building comprised of basement, ground, mezzanine and two upper floors.

M.K.CHATTOPADHYAY
Asstt. Div. Officer (CC)

DHARAMVIR SINGH YADAV Divisional Officer (CD)