## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

16/DF5/MS/2017/52/316 NO.

Dated: 06/63/17

## FIRE SAFETY CERTIFICATE

Certified that M/s Kathak Kendra, National Institute of Kathak Dance, located at 2, San Martin Marg, Chankyapuri, New Delhi-110021, comprised of basement, ground plus five upper floors, owned/occupied by National Institute of Kathak Dance, was granted Fire Safety Certificate by this department vide letter No.F6/DFS/MS/2013/335, dated 22.01.2013. The premises was re-inspected by the officer concerned of this department on 15-02-2017 in the presence of the Mr. Dinesh Kumar and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules 2010 and that the 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 Delhi Fire Service Rules,2010.

Issued on...... 2017 at New Delhi by

(Vipin Kental) **Chief Fire Officer** T.No.011-23412225

Copy to:-1. Director, M/s Kathak Kendra, National Institute of Kathak Dance, located at 2, San Martin Marg, Chankyapuri, New Delhi-110021.

2 .Chief Architect, NDMC, Plaika Kendra, New Delhi-110001.

## Conditions for the validity of fire safety certificate are as under:-

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. The employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

7. The owner/occupier shall apply for renewal of this Fire Safety Certificate, six month prior to its expiry.

		INSPECTION RE	PORI			
1	Name & address of the building	M/s Kathak Kendra, National Institute of Kathak Dance, located at 2, San				
		Martin Marg, Chankyapuri, New Delhi-110021.				
2	Type of Occupancy	Educational Building "B"				
3	Type of case	Renewal				
	Details of previous NOC	F6/DFS/MS/2013/335, dated 22.01.2013.				
4	Fire safety directives letter No	No F6/DFS/MS/BP/20	No.F6/DFS/MS/BP/2008/3206, Dated 20.11.2008.			
5						
6	Date of inspection	15.02.201.				
7	Name of the inspecting Officers :	A.D.O. Vedpal.				
	Name and designation of officers	Sh. Dinesh Kumar.				
8	from the building side					
0	Building Comprised of	Basement, ground plus five upper floors.				
9	Year of construction	2012				
9						
10	Applicant's letter No.	Admn.3K.K./Chank/water & electricity/2016-17/1691, Dated 31.01.2017.				
S. NO.	Minimum Standards on fire prevention	Requirement as per	Provided at site	Remarks		
	and fire safety U/R 33	NBC/BBL		MR / NMR		
1	Access to building					
•	1) Road width	9m	12m	MR		
	2) Gate width	5m	5m Provided	MR		
	3) Width of internal road	6m	5.6m (Excluding wall)	MR(Old case)		
2	Number, width Type & arrangement of	exits				
	a. Number of staircases					
	1. Upper floors	02Nos.	02Nos.	MR		
	2. basements	02Nos.+1ramp	02Nos.+1ramp	MR		
	AND ALL OF					
	b. Width of staircase	1.5m(each)	1.6m & 1.5m	MR		
	1. Upper floors	1.25m(each)	1.5m(each)+ramp=6m	MR		
	2. basements	1.2011(00011)	indin(coor)			
	c. Protection of exits  1. Fire check door	Required	Provided	MR		
	2. Pressurization	N/A	Provided	N/A		
	d. No. of continuous staircase to		02Nos.	MR		
	terrace			"		
	e. Width of corridor	1.5m	1.5m	MR		
	f. Door size	1m & 1.5m	1m & in audi at groud	MR (old case)		
	1. Fr		floor=1.3,1.1 & 2.2m	٠,٤٠		
3	Compartmentation.		*			
	1. Fire check door	Required	Provided	MR		
	2. Sealing of electrical shafts	Required	Provided	MR		
	3. Fire Rating of shaft door	Required	Provided	MR		
	4. water curtain	N/A	N/A	N/A		
	5. Fire dampers	N/A	N/A	N/A		
4	Smoke Management system.					
	basement	30 a/c per hour	Provided	MR		
	Upper Floors	12 a/c per hour	Natural Ventilation	MR		
5	Fire Extinguishers	200-	T	1		
	total numbers	28nos. ABC& WCO2	28nos.	MR		
	Types	ISI Mark	ABC & Water CO2	MR		
	ISI marking		ISI Mark	MR		
6	First-Aid Hose Reels.			NAD.		
	total numbers on each floor	01no.	01no.	MR		
	Length of Hose reel hose	30 m	30m	MR		
	Nozzle Diameter	5 mm	5mm	MR		
7	Automatic fire detection and alarming			N//2		
	Type of detectors	N/A	Smoke & Heat	N/A		
	location of Main Panel	N/A	Basement Floor	N/A		
	location of Repeater panel	N/A	Ground Floor	N/A		
	Alternate source of power	N/A	Provided	N/A		

N/15

8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	N/A	Provided	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	150mm	150mm	MR
	Number of Hydrants per floor	01no.	01no.	MR
	hose Box	01no.	01no.	MR
12	Yard Hydrants.			
	total number of hydrants	N/A	02nos.	N/A
	hose box	N/A	02nos.	N/A
13	Pumping arrangements		* -	1.07
	1. Ground level	N/A	Provided	N/A
	a. Discharge of main Pump	N/A	2280LPM	N/A
	b.Head of main pump	N/A	70m	N/A
	c.Number of main pumps	N/A	01no.	N/A
	d.jockey pump out put	N/A	180LPM	N/A
	e.jockey pump head	N/A	70m	N/A
	f. Standby Pump output	N/A	2280LPM	N/A
	g.Stanby Pump head	N/A	70m	N/A
	h.Auto Starting/Manual stopping	N/A	Provided	N/A
	pump house access	N/A	Provided	N/A
	2.Terrace level	IV/A	Frovided	IN/A
	a. Discharge of pump	900LPM	900LPM & 180LPM	MR
			OGGET IN COURT IN	IVIIX
	b. head of the pump	40 mtr	40m(each)	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighting			- A
	Underground tank capacity	100000Liters	100000Liters	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	
	c.Access to tank			MR
	Over head tank Capacity	Required 25000 Ltr.	Provided 25000Litera	MR
15	Exit Signage.	<del>                                     </del>	25000Liters	MR
16	Provision of lifts.	Required	Provided	MR
10	a. Pressurization of lift shaft	N/A	Dravidad but not functional	NI/A
	b. pressurization of lift lobby	N/A	Provided but not functional	N/A
	c. communication in lift car		N/A	N/A
		Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
17	e. Lift signage	Required	Provided	MR
17	Standby power supply	Required	Provided DG Set	MR
18	Refuge Area.		Not Required	
	total area	N/A	N/A	N/A
40	location	N/A	N/A	N/A
19	Fire control room			
	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. Batter backup	Required	Provided	MR
100	e. Building floor plans	N/A	N/A	N/A

Special Fire Protection systems for protection of special risks, if any: ABC & CO2 type fire extingushers provided near electric pannel.

The fire protection systems provided in the building were test checked randomly and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules the FSC issued vide letter No.F.6/DFS/MS/2013/335, dated 22.01.2013 renewal under rule 37 of the Delhi Fire Service Rule 2010 is recommended. Also, shortcomings communicated vide this office letter dated 09.08.2016 have been complied at serial numbers 4,8,9 & 13-

Accordingly DFA is put up for your approval and signature please.

Signature of the inspecting

Name: Vedpal

Designation: ADO

Mscell FTM.