

NO.F6/DFS/MS/2013/335

DATED: 22/01/13

FIRE SAFETY CERTIFICATE

Certified that the M/s Cultural & Training Centre for Sangeet Natak Akademi, building at Plot No. 2, Jose Sen Marg, Chanakya Puri, New Delhi- comprised of basement, ground plus five upper floors owned/occupied by M/s Sangeet Natak Akademi have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of Fire Service on 21.12.2012 in the presence of Mr. Nardev Singh (Dy. General Manager) and that the building is fit for occupancy class B "Educational building" with effect from 22/01/13... for a 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 Rule, 2010, subject to condition as mentioned below.

Issued on 22/01/13..... at New Delhi by


Chief Fire Officer
Delhi Fire Service

Copy to,

1. The Dy. General Manager, NBCC Ltd. NBCC Bhawan Lodhi Road, New Delhi- 110003.
2. The Authorized Signature, Director, Cultural & Training Centre for Sangeet Natak Akademi, Plot No. 2, Jose Sen Marg, Chanakya Puri, 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 basement shall be used strictly as per the provisions of Building Bye laws.
- e. 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

INSPECTION REPORT

1	Name & address of the building	M/s Cultural & Training Centre for Sangeet Natak Academy at Plot No. 2, Joe San Martin Marg, Chanakayapuri New Delhi		
2	Type of Occupancy	Educational building "B"		
3	Type of case	New		
4	Details of previous NOC	No		
5	Fire safety directives letter No	F6/DFS/MS/BP/2008/3212 dated 03.12.2008		
6	Date of inspection	21.12.2012		
7	Name of the inspecting Officers	DO Dharampal Bhardwaj, ADO S S kaushik		
8	Name and designation of officers from the building side	Mr. Nardev Singh (Dy. General Manager)		
9	Year of construction	2012		
10	Applicant's letter No.	DGM/NBCC/SNA/2012/10 Dated 29.10.2012		Basement, Ground, plus Five upper floors
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	Required	Provided	MR
	2) Gate width	5 Mtr	Provided	MR
	3) Width of internal road	6 Mtr	6 mtr Provided with wall	MR
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	Two	Provided	MR
	2. basements	Two + One ramp	Provided	MR
	b. Width of staircase			
	1. Upper floors	1.25 Mtr	1.5 & 1.4 Mtr Provided	MR
	2. basements	1.25 Mtr	1.5 & 1.25 Mtr + Ramp Provided	MR
	c. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	d. No. of continuous staircase to terrace	Required	Provided	MR
	e. Width of corridor	Required	1.5 Mtr Provided	MR
	f. Door size	1mtr	Provided	MR
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 12 a/c per hour	Mech. Vent	MR
	upper floors		Natural Ventilation	MR

5	Fire Extinguishers			
	total numbers		28 Nos. Provided	MR
	Types		ABC, CO2	MR
	ISI marking	ISI	Provided	MR
6	First-Aid Hose Reels.			
	total numbers on each floor	One	Provided	MR
	Length of Hose reel hose	30 Mtr	Provided	MR
	Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection and alarming system			
	Type of detectors	N/A	Provided(Smoke & Heat)	MR
	location of Main Panel	N/A	Basement	MR
	location of Repeater panel	N/A	Ground Floor	MR
	Alternate source of power	N/A	Battery Backup	MR
	hooter's location	N/A	Staircase	MR
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	MR
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	Required	150 mm Provided	MR
	Number of Hydrants per floor	Required	One Provided	MR
	hose Box	Required	One Provided	MR
12	Yard Hydrants.			
	total number of hydrants	Required	Provided	MR
	house box	Required	Provided	MR
13	Pumping arrangements			
	1. Ground level			
	a. Discharge of main Pump	N/A	2280 LPM Provided	MR
	b. Head of main pump	N/A	70 Mtr Provided	MR
	c. Number of main pumps	N/A	One Provided	MR
	d. jockey pump out put	N/A	180 LPM Provided	MR
	e. jockey pump head	N/A	70 Mtr Provided	MR
	f. Standby Pump output	N/A	2280 LPM Provided	MR
	g. Stanby Pump head	N/A	70 Mtr Provided	MR
	h. Auto Starting/Manual stopping	N/A	Provided (Both)	MR
	pump house access	N/A	Provided	MR
	2. Terrace level			
	a. Discharge of pump	900 LPM	900 LPM	MR
	b. head of the pump	40 Mtr	40 Mtr	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground tank capacity	1,00,000 ltr	1,00,000 Ltr Provided	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c. Access to tank	Required	Provided	MR
	d. Over head tank Capacity	25,000 ltr	25,000 ltr Provided	MR

N18

15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	a. Pressurization of lift shaft	Required	Provided	MR
	b. Pressurization of lift lobby	N/A	N/A	N/A
	c. Communication in lift car	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.		Not Required	
	total area			
	location			
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
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any:			

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

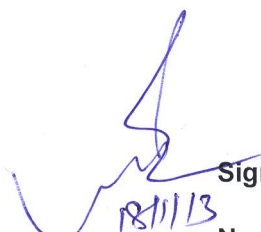
Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rule it is recommended to grant of Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010

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

Signature of the inspecting officer

Name Dharampal Bhardwaj

Designation : Divisional Officer



18/11/13

Signature of the Inspecting Officer

Name S S Kaushik

Designation: ADO (BCP/SJ)

