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

No.F6/DFS/MS/2015/ NO2/1968

Dated 03 /11 /15

## FIRE SAFETY CERTIFICATE

Issued -03/11/15---at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer

Ph - 011-23414333

Copy to:-

 The Joint Commissioner of Police (Lic), 1<sup>st</sup> Floor, Police Station, Defence Colony, New Delhi.

2. Sh. Nilamber Upadhyay,(Administration Section), Rajender Bhawan Auditorium.210, Deen Dayal Upadhyay Marg, Rouse Avenue, New Delhi

## 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

7. 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: Rajender Bhawan Auditorium at

210, Deen Dayal Upadhyay Marg, New Delhi

2. Type of occupancy : Assembly & Institutional

(B + Gr. + 05 Upper floors)

3. Type of case:-

4. Details of previous FSC

: F.6/DFS/MS/Auditorium/2012/3529 dated

25/09/2012

: Renewal

: NA

5. Fire safety directives No.

6. Date of inspection:-

23/10/15 7. Name of the inspecting officer

8. Name & designation of officer From the building side

9. Year of construction

10. Applicant's letter No

: Sh. M.K. Sharma ADO/CC

: Sh. N. Upadhyay

: 1988 : Nil Dated 06/10/15

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Existing	Provided at site	Remarks MR/NMR	
1.	Access to Building				
	1) Road width	06 mtr.	40 Mtr.	MR	
	2) Gate width	06 mtr.	06 mtr.	MR	
	3)Width of internal road	NA	NA	NA	
2.	Number, Width Type & Arran	gement of Exits			
	A. Number of staircases				
	1. Upper floors	02 No	02 No.	MR	
	2. Basements	01 No	01 No.	MR	
	B. Width of staircase				
	1. Upper floors	(1) 1.35 mtr.	(1) 1.35 mtr.	MR	
		(2) 1.00 mtr.	(2) 1.00 mtr.		
	2. Basements	1.35 mtr.	1.35 mtr.	MR	
	C. Protection of exits				
	1. Fire check door	Required	Provided	MR	
	2. Pressurization	NA	NA	NA	
	D. No. of continuous	01 No	01 No	MR	
	staircase to terrace				
	E. Width of corridor	NA	NA	NA	
	F. Door size	1.25 Mtr.	1.25 Mtr.	MR	
3.	Compartmentation				
	1) Fire check door	Required	Provided	MR	
	2) Sealing of electrical shafts	Required	Provided	MR	
	3) Fire rating of shaft door	NA	NA	NA	
	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 ACPH	Exhaust fan	MR	
	2) Upper floors	12 ACPH	Neutral	MR	
5.	Fire Extinguishers				
	1) Total numbers	20 Nos.	20 Nos.	MR	

	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR		
	3).ISI marking	Required	Provided	MR		
6.	First-Aid Hose Reel					
	1)Total number of each floor	01 No.	01 No.	MR		
	2) Length of hose reel hose	30 m	30 m	MR		
	3) Nozzle diameter	5 mm	5 mm	MR		
7.	Automatic Fire Detection & Alarming System					
, ,	1) Type of detectors	Required	Provided	MR		
	2) Location of main panel	Gr. Floor	Provided	MR		
	3) Location of repeater panel	NA	NA	NA		
	4) Alternate source of power	Required	Provided	MR		
	5) Hooter's Location	Required	Provided	MR		
8.	MOEFA	Required	Provided	MR		
9.	Public Address System	Required	Provided	MR		
10.	Automatic Sprinkler System  Automatic Sprinkler System					
10.	1) Basement	Required	Provided	MR		
	2) Upper floors	N/A	N/A	N/A		
	3) Sprinkler above false	N/A	N/A	N/A		
	ceiling	11/12				
11.	Internal Hydrants					
11.	1) Size of riser/down-comer	150 MM	150 MM	MR		
	2) Number of hydrants per	01	01	MR		
	floor					
	3) Hose box each floor	01	01	MR		
12.	Yard Hydrants					
12.	1) Total number of hydrants	04	04	MR		
	2) Hose box	04	04	MR		
13.	Pumping Arrangement					
13.	1) Ground level					
	a) Discharge of main	2400 LPM	2400 LPM	MR		
	pump		70	N/D		
	b) Head of main pump	70 mtr.	70 mtr.	MR		
	c) Number of main pump		01	MR		
	d) Jockey pump out put (2 Nos.)	180 LPM	180 LPM	MR		
	e) Jockey pump head	70 mtr.	70 mtr.	MR		
	f) Stand by pump output	2400 LPM	2400 LPM	MR		
	g) Stand by pump head	70 mtr.	70 mtr.	MR		
	h) Auto starting/Manual stopping	Required	Provided	MR		
	2) Terrace level		*			
	a) Discharge of pump	N/A	N/A	N/A		
	b) Head of pump	N/A	N/A	N/A		
	c) Power supply	N/A	N/A	N/A		
	d) Auto starting of pump		N/A	N/A		
14.	Captive Water Storage for Fig.					

	1) Under ground tank capacity	50,000 ltr.	50,000 ltr.	MR
	a) Draw-off connection	Required	Provided	MD
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	10,000 Ltrs.	10,000 Ltr.	MR MR
15.	Exit Signage.	Required	Provided	
16.	Provision of Lifts.	One lift	Provided	MR
	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	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MD
7.	e) Lift signage	Required	Provided	MR MR
8.	Stand by Power Supply	Required	Provided	MR
0.	Refuge Area	N/A	N/A	
	Total area location	N/A	N/A	N/A N/A
).	Fire Control Room	D		1 1/11
		Required	Provided	MR
	panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
		Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
	Special Fire Protection System 1 any:	for Protection of s	special Risk, if	N/A

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

Shortcomings communicated vide letter No. F6/DFS/MS/GH/2015/836 dated 28/04/2015 have been rectified.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/Auditorium/2012/3529 dated 25/09/2012 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name :- M.K. Sharma Designation :- ADO (CC)

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