

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

No.F6/DFS/MS/2013/ 726

Dated :- 20/02/13

FIRE SAFETY CERTIFICATE

Certified that the **Auditorium & Seminar Hall in Gargi College (University of Delhi)** located at **Siri Fort Road, New Delhi-110049** comprised of **Basement, Ground floor + 2 Upper Floors** owned/occupied by **Gargi College (University of Delhi)** have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 & verify by the officer concerned of fire service on **07/01/13** in the presence of **Mr. Sumit Kohli** and that the premises fit for occupancy class **Group D Assembly Building** with effect from 20/02/13-----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 Rules,2010 subject to conditions printed below.

Issued 20/02/13-----at New Delhi by.


Chief Fire Officer
Delhi Fire Service

Copy to:- (1) The Joint Director (L & I) Bldg.,
Delhi D.D.A., Building Section,
INA Vikas Sadan, New Delhi.

(2) Auditorium & Seminar Hall in Gargi College (University of Delhi) ,
Siri Fort Road, New Delhi-110049.

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.
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

INSPECTION REPORT

1. Name & address of the building:- Auditorium & Seminar Hall in Gargi College (University of Delhi), Siri Fort Road, New Delhi-110049.
2. Type of occupancy :- Group D Assembly Building.
3. Type of case:- Renewal
4. Details of previous NOC:-No
5. Fire safety directives No.- F6/DFS/MS/BP/2007/1045 dated 10/04/07
6. Date of inspection:- 07/01/13
7. Name of the inspecting officer:- D.O.D.P. Bharadwaj & A.D.O. S.S. Kaushik
8. Name & designation of officer
From the building side:- Mr. Sumit Kohli.
9. Year of construction:- 2010.
10. Applicant's letter No:-GC/824/2013/2337 dated 25/01/13 Basement, Ground floor + 2 Upper Floors

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	12 mtr.	Provided	MR
	2) Gate width	Required	4.5 mtr.	MR
	3) Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	2 Nos.	2 Nos.	MR
	2. Basements	2 Nos.	2 Nos.	MR
	B. Width of staircase			
	1. Upper floors	1.5 mtr.	1.5 mtr. each	MR
	2. Basements	1.5 mtr.	1.5 mtr. each	MR
	C. Protection of exits			
	1. Fire check door	Yes	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	Yes	one	MR
	E. Width of corridor	1.5 mtr.	Provided	MR
	F. Door size	1.5 mtr.	1.5 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Yes	Provided	MR
	2) Sealing of electrical shafts	Yes	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 provided	MR
	2) Upper floors	12 a/c per hour	Exhaust fan provided	MR
5.	Fire Extinguishers			
	1) Total numbers	ISI Marked	30 Nos.	MR
	2) Types		ABC & W.Co2	MR
	3) ISI marking		Yes	MR
6.	First-Aid Hose Reel			

	1) Total number of each floor	Yes	4 at each floor in each block	MR
	2) Length of hose reel hose	30 m	Yes	MR
	3) Nozzle diameter	5 mm	Yes	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
8.	MOEFA	Yes	Provided	MR
9.	Public Address System	Yes	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors	Required	Provided area	MR
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	Required	150 mm.	MR
	2) Number of hydrants per floor	2 Nos.	2 Nos.	MR
	3) Hose box	2 Nos.	2 Nos.	MR
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2280 LPM	2280 LPM	MR
	b) Head of main pump	70 mtr.	70 mtr.	MR
	c) Number of main pump	2 Nos.	2 Nos.	MR
	d) Jockey pump output	180 LPM	180 LPM	MR
	e) Jockey pump head	70 mtr.	70 mtr.	MR
	f) Stand by pump output	2280 LPM	2280 LPM	MR
	g) Stand by pump head	70 mtr.	70 mtr.	MR
	h) Auto starting/Manual stopping	Yes	Provided	MR
	2) Terrace level			
	a) Discharge of pump	450 LPM	450 LPM	MR
	b) Head of pump	70 mtr.	70 mtr.	MR
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	75,000 ltrs.	75,000 ltrs.	MR
	a) Draw-off connection	Yes	Provided	MR
	b) Fire service inlet	Yes	Provided	MR
	c) Access to tank	Yes	Provided	MR
	d) Over head tank capacity	10,000 ltrs.	10,000 Ltr.	MR
15.	Exit Signage.	Yes	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	Yes	Provided	MR

	d) Fireman's switch	Yes	Provided	MR
	e) Lift signage	Yes	Provided	MR
17.	Stand by Power Supply	Yes	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room			
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	Yes	Provided	MR
	c) PA system panel	Yes	Provided	MR
	d) Battery backup	Yes	Provided	MR
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The shortcomings communicated vide letter dated 31/01/12 found complied.
The fire protection system provided in the building were checked and found functional at the time of inspection.

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

Accordingly DFA is put up please

Signature of the inspecting officer

Signature of the inspecting officer

Name:- D.P. Bharadwaj

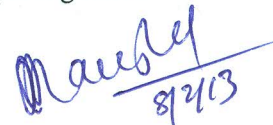
Designation:- Divisional Officer



12/1/13

Name:- S.S. Kaushik.

Designation:- Assistant Divisional Officer



8/2/13