

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS, DELHI FIRE SERVICE, NEW DELHI - 110001**


No.F6/DFS/MS/2017/ 116

Dated :-----25/01/17

**FIRE SAFETY CERTIFICATE**

Certified that the **Assembly Hall at Zakir Hussain Collage located at Jawahar Lal Nehru Marg, Near MCD Civic Center, Delhi - 110002** comprised of **Ground + 01 Upper floors, Ground floor library and class room and Assembly hall at 1<sup>st</sup> floor** was granted FSC by this department vide letter No.F6/DFS/MS/GH/2013/NDZ/1134 dated 29/10/13. The premises was re-inspected by the officer concerned of this department on 10/01/17 in the presence of Mr. Zafar (A.O) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class **Assembly Building, Sub Division-A-1** with effect from -----25/01/17----- for 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, printed below.

Issued -----25/01/17-----at New Delhi by.

  
(Vipin Kental)  
Chief Fire Officer  
Delhi Fire Service

Copy to:-

1. The Principal,  
Zakir Hussain Collage located at Jawahar Lal Nehru Marg, Near MCD Civic Center,  
Delhi - 110002

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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. 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      Assembly Hall at Zakir Hussain Collage at Jawahar Lal Nehru Marg, Near MCD Civic Center, Delhi – 110002.
2. Type of Occupancy                              Assembly Building
3. Type of case:-                                      Renewal
4. Details of previous FSC:-                      No. F6/DFS/MS/NDZ/2013/1134 dated 29/10/13..
5. Fire safety directives No.-                      N/A
6. Date of inspection:-                              10/01/17
7. Name of the inspecting officer:-              Sh. Manoj Kumar Sharma (ADO/CC)
8. Name & designation of officer from the building side:-                      Mr. Zafar (A.O)
9. Year of construction:-                              2010
10. Applicant's letter No:-                              ZHC:PO:115: dated 10/10/2016.

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement BBL	Provided at site	Remarks MR/NMR
<b>1.</b>	<b>Access to Building</b>			
	1) Road width	06 mtr.	25 mtr.	MR
	2) Gate width	05 mtr.	05 mtr.	MR
	3) Width of internal road	N/A	N/A	N/A
<b>2.</b>	<b>Number, Width Type &amp; Arrangement of Exits</b>			
	A. Number of staircases			
	1. Upper floors	05 Nos.	05 Nos.	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	02 nos. 2 mtr. each & 03 nos 1.05 mtr.	02 nos. 2 mtr. each & 03 nos 1.05 mtr.	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	01	01	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	03 doors having width 2 mtr. each & 01 door 1.30 mtrs.	Provided	MR
<b>3.</b>	<b>Compartmentation</b>			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	N/A	N/A	N/A
	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
<b>4.</b>	<b>Smoke Management System</b>			
	1) Basements	30 ACPH	N/A	N/A
	2) Upper floors	12 ACPH	Exhaust fan	MR
<b>5.</b>	<b>Fire Extinguishers</b>			
	1) Total numbers	18	18	MR
	2) Types	ABC & CO2	ABC & CO2	MR

	3) ISI marking	Required	Provided	MR
<b>6.</b>	<b>First-Aid Hose Reel</b>			
	1) Total number of each floor	02	02	MR
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	MR
<b>7.</b>	<b>Automatic Fire Detection &amp; Alarming System</b>			
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	1 <sup>st</sup> floor	Provided	MR
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	U.P.S/Inventor	Provided	MR
	5) Hooter's Location	Neat Gate	Provided	MR
<b>8.</b>	<b>MOEFA</b>	Required	Provided	MR
<b>9.</b>	<b>Public Address System</b>	Required	Provided	MR
<b>10.</b>	<b>Automatic Sprinkler System</b>			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
<b>11.</b>	<b>Internal Hydrants</b>			
	1) Size of riser/down-comer	100 mm	100 mm	MR
	2) Number of hydrants per floor	01	01	MR
	3) Hose box	01	01	MR
<b>12.</b>	<b>Yard Hydrants</b>			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
<b>13.</b>	<b>Pumping Arrangement</b>			
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	02 Nos. 900 LPM & 01 Nos. 180 LPM	02 Nos. 900 LPM & 01 Nos. 180 LPM	MR
	b) Head of pump	40 mtr.	40 mtr.	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
<b>14.</b>	<b>Captive Water Storage for Fire Fighting</b>			
	1) Under ground tank capacity	1,00,000 ltr.	1,00,000 ltr.	MR
	a) Draw-off connection	N/A	N/A	N/A

	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	15,000 ltr.	15,000 ltr.	MR
15.	<b>Exit Signage.</b>	Required	Provided	MR
16.	<b>Provision of Lifts.</b>			
	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	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	<b>Stand by Power Supply</b>	Required	Provided	MR
18.	<b>Refuge Area</b>	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	<b>Fire Control Room</b>	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	<b>Special Fire Protection System for Protection of special Risk, if any: 01 CO2 &amp; 01 ABC fire extinguisher Provided near E/panel.</b>			MR

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/NDZ/2013/1134 dated 29/10/13 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

*M.K. Sharma*

Name: - M.K. Sharma

Designation: - ADO (CC)

DO(CD)

*bsch*  
16/11/17

*ADO (CC)*