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

No. 66/0 FS/ ms/Auditorium/2015/52/242 Dated: 19/02

#### FIRE SAFETY CERTIFICATE

Certified that the Auditorium at India International Centre, 40, Max Muller Marg, New Delhi-03, comprised of Ground floor only having total numbers of seats 231, owned/occupied by India International Centre was granted NOC by this department vide letter No. F6/DFS/MS/Auditorium/2010/3296, dated 02-12-2010. The premises was reinspected by the officer concerned of this department on 06-02-2015 in presence of Sh. Arun Potdar (Chief Maintenance Division) and found that the said auditorium 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 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

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

T.No.011-23414333

Copy to:-.

1. The Joint. Commissioner of Police (Lic.), First Floor, P.S. Defence Colony New Delhi-110049 w.r.t. letter No.58-90/Joint. C.P./Lic.(Amst.) dated 072.01.15.

2.Sh.Amod K.Dalela, Administrative Officer, India International Centre, 40, Max Muller Marg, New Delhi-03.

Conditions for the validity of fire safety certificate are overleaf:-

#### **CONDITIONS:**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- All 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.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 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.
- 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 <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 in form J, six month prior to its expiry.

### **INSPECTION REPORT**

1. Name & address of the building : Auditorium at India International Centre, 40, Max Muller Marg,

New Delhi-110003.

Building is comprised of : Ground floor only (231 seats).
 Type of Occupancy : Auditorium (Assembly Building)

4. Type of Case : Old Case

5. Details of Previous NOC : No.F.6/DFS/MS/Auditorium/2010/3296, Dated-02.12.2010.

6. Fire Safety direction letter No :Nil

7. Date of Inspection :06.02.2015.8. Name of the Inspecting Officers: : Vedpal (ADO).

9. Name of the designation of Officer

from the building side : Sh.Arun Potdar (Chief Maintenance Division).

10. Year of Construction : 1961

| 11 An   | oplicant's letter No : No.585  |                        |                         |      |                 |  |  |
|---|--|------------------------|-------------------------|------|-----------------|--|--|
| S.No  |  | -90/Joint CP/Lic.(Amst |                         | 5.   |                 |  |  |
| 5.110   | Minimum Standards on fire  | Old NOC                | Provided at             | Rema | rks             |  |  |
| 4   | Prevention and fire safety U/R33   | Requirements           | Site                    |      |                 |  |  |
| 1   | Access to building   |                        |                         |      |                 |  |  |
|   | Road width   | 6 m                    | 8 m                     | MR   |                 |  |  |
|   | Gate width   | N.A.                   | N.A.                    | N.A. |                 |  |  |
|   | Width of internal road   | N.A.                   | N.A.                    | N.A. |                 |  |  |
| Number, Width, Type and Arrangement of Exits. |  |                        |                         |      |                 |  |  |
|   | a. Number of Staircases Upper Floor Basement B. Width of Staircases Upper Floor Basement c. Protection of exits Fire check door Pressurization e. No. of continuous staircases to terrace. g. Width of Corridor h. Door Size | Required               | Provided                |      | MR              |  |  |
| 1   |  | Required               | Provided                |      | MR              |  |  |
| -   |  | N.A.                   | N.A.                    |      | N.A.            |  |  |
|   |  | 1.25m.                 | 1.25m                   |      |                 |  |  |
|   |  | N.A.                   | N.A.                    |      | MR<br>N.A.      |  |  |
|   |  | N.A.                   | N.A.                    |      |                 |  |  |
|   |  | N.A.                   | N.A.                    |      | N.A.            |  |  |
|   |  | N.A.                   | N.A.                    | N.A. |                 |  |  |
|   |  | N.A.                   | N.A.                    | .A.  |                 |  |  |
|   |  | Required               | 1 no Provided           |      | N.A.            |  |  |
|   |  | N.A.                   | N.A.                    |      | N.A.            |  |  |
|   |  | 1.5m(two)              | 1.7m(two)+80cm(one)     |      | MR(old<br>Case) |  |  |
| 3   | Compartmentation   |                        |                         |      |                 |  |  |
|   | Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers  | N.A.                   | N.A.                    | N.A. |                 |  |  |
|   |  | N.A.                   | N.A.                    | N.A. |                 |  |  |
|   |  | N.A.                   | N.A.                    | N.A. |                 |  |  |
|   |  | N.A.                   | N.A.                    | N.A. |                 |  |  |
|   |  | N.A.                   | N.A.                    | N.A. |                 |  |  |
| 4   | Smoke Management System. Ventilated  |                        |                         |      |                 |  |  |
|   | Basement   | 30a/c per hour         | N.A.                    | N.A. |                 |  |  |
|   | Upper floor  | 12 a/c per hour        | Exhaust fan<br>Provided | MR   |                 |  |  |

Note: - Staircase is from adjoining building. No staircase in auditorium. It is ground floor only.





# Auditorium at India International Centre, 40, Max Muller Marg, New Delhi-03.

| 5. | Fire Extinguisher  | The state of the s |                                       |      |      |  |  |
|----|--|--|---------------------------------------|------|------|--|--|
|    | L  | 6 nos.   | 10 nos.                               |      | MR   |  |  |
|    |  | WCo <sub>2</sub> .CO <sub>2</sub> , & ABC  | WCo <sub>2</sub> .CO <sub>2</sub> , 8 | ABC  | MR   |  |  |
|    | IS marking   | ISI marked   | ISI marked                            |      | MR   |  |  |
| 3  | First-aid-Hose Reels.  |  |                                       |      |      |  |  |
|    | Total numbers in Auditorium  | 02nos.   | 02nos.                                | MR   |      |  |  |
|    | Length of hose reel hose   | 30 M   | Provided                              | MR   |      |  |  |
|    | Nozzle diameter  | 5mm  | Provided                              | MR   |      |  |  |
| 7  | Automatic fire detection and alarming system.                              |  |                                       |      |      |  |  |
|    | Type of detectors  | N.A.   | N.A.                                  | N.A. | 20 g |  |  |
|    | Location of main panel   | N.A.   | N.A.                                  | N.A. |      |  |  |
|    | Location of repeater panel   | N.A.   | N.A.                                  | N.A. |      |  |  |
|    | Alternate source of power<br>Hooters                                       | N.A.   | N.A.                                  | N.A. |      |  |  |
|    |  | N.A.   | N.A.                                  | N.A. |      |  |  |
| 3  | MOEFA  | N.A.   | N.A.                                  | N.A. |      |  |  |
| 9  | Public address System.   | Required   | Provided                              | MR   |      |  |  |
| 10 | Automatic Sprinkler System.  | nequired   | Fiovided                              | IVIT |      |  |  |
| 10 | Basement   | N.A.   | N.A.                                  | N.A. | - V  |  |  |
|    | upper floor  | N.A.   | N.A.                                  | N.A. |      |  |  |
|    | sprinkler on stage   |  |                                       |      |      |  |  |
|    | , ,  | N.A.   | N.A.                                  | N.A. |      |  |  |
| 11 | Internal Hydrants  | I N I A  | N. A                                  | 1    |      |  |  |
|    | size of riser/down-comer   | N.A.   | N.A.                                  | N.A. |      |  |  |
|    | Number of hydrants per floor Hose Box                                      | N.A.   | N.A.                                  | N.A. |      |  |  |
|    |  | N.A.   | N.A.                                  | N.A. |      |  |  |
| 12 | Yard Hydrants.   |  |                                       | 1.45 |      |  |  |
|    | Total number of hydrants   | 2nos.  | 2nos.                                 | MR   |      |  |  |
|    | Hose Box   | 2nos.  | 2nos.                                 | MR   |      |  |  |
| 13 |  | e fighting system is co  |                                       |      | ex)  |  |  |
|    | Ground Level   | Required   | Provided                              | MR   |      |  |  |
|    | Discharge of main Pump   | 2280lpm  | 2280lpm                               | MR   |      |  |  |
|    | > Head of Main Pump  | 75m  | 75m                                   | MR   |      |  |  |
|    | Number of main pumps   | 02nos.   | 02nos.                                | MR   |      |  |  |
|    | Jockey pump out put  | 180lpm   | 180lpm                                | MR   |      |  |  |
|    | <ul><li>Jockey pump head</li><li>Standby pump out put</li></ul>            | 75m  | 75m                                   | MR   |      |  |  |
|    |  | 2280lpm  | 2280lpm                               | MR   |      |  |  |
|    | <ul><li>Standby pump Head</li><li>Auto Starting /Manual stopping</li></ul> | 75m  | 75m                                   | MR   |      |  |  |
|    | <ul><li>Pump House Access</li></ul>  | riequired  | Provided                              | MR   |      |  |  |
|    | Terrace Level  | Required   | Provided                              | MR   |      |  |  |
|    | Discharge of pump  | Required   | Provided                              | MR   |      |  |  |
|    | Head of the Pump   | 900 LPM  | Provided                              | MR   |      |  |  |
|    | > Power supply   | 35 Mtrs.   | Provided                              | MR   |      |  |  |
|    | > Auto Starting of pump  | Required   | Provided                              | MR   |      |  |  |
|    |  | Required   | Provided                              | MR   |      |  |  |



Auditorium at India International Centre, 40, Max Muller Marg, New Delhi-03.

| 14 | Captive Water Storage for Fire Fighting. (Water storage tanks are common for entire complex) |                               |                         |             |  |  |
|----|--|-------------------------------|-------------------------|-------------|--|--|
|    | Underground tank capacity  | 50000 Liters                  | 50000 Liters            | MR          |  |  |
|    | Draw-off connection  | Required                      | Provided                | MR          |  |  |
|    | Fire service inlet   | Required                      | Provided                | MR          |  |  |
|    | Access to tank   | Required                      | Provided                | MR          |  |  |
|    | Overhead Tank capacity   | 20000 Ltrs.                   | Provided                | MR          |  |  |
| 15 | Exit Signage.  | Required                      | Provided                | MR          |  |  |
| 16 | Provision of Lifts.  |                               |                         |             |  |  |
|    | Pressurization of Lift Shaft   | N.A.                          | N.A.                    | N.A.        |  |  |
|    | Pressurization of Lift lobby   | N.A.                          | N.A.                    | N.A.        |  |  |
|    | Communication in lift car Firemen's grounding switch Lift Signage                            | N.A.                          | N.A.                    | N.A.        |  |  |
|    |  | N.A.                          | N.A.                    | N.A.        |  |  |
|    |  | N.A.                          | N.A.                    | N.A.        |  |  |
| 17 | Standby power supply   | Required                      | D.G. Set                | MR          |  |  |
| 18 | Refuge Area.   |                               |                         |             |  |  |
|    | Total area   | N.A.                          | N.A.                    | N.A.        |  |  |
|    | Location   | N.A.                          | N.A.                    | N.A.        |  |  |
| 19 | Fire Control Room  |                               |                         |             |  |  |
|    | Detector system panel  | N.A.                          | N.A.                    | N.A.        |  |  |
|    | Flow switch panel  | N.A.                          | N.A.                    | N.A.        |  |  |
|    | PA system panel Batter backup Building Floor Plans   | N.A.                          | N.A.                    | N.A.        |  |  |
|    |  | N.A.                          | N.A.                    | N.A.        |  |  |
|    |  | N.A.                          | N.A.                    | N.A.        |  |  |
| 20 | Special Fire Protection systems for  | Required                      | 2 Co2 fire Ext.         | MR          |  |  |
|    | of special Risks, if any:  | a model of Commercial control | 6Kg in projection Room. | 2000200 000 |  |  |

The fire protection systems provided in the building were test checked 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 NOC issued vide letter No.F.6/DFS/MS/Auditorium/2010/3296 dated 02.12.2010, renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Signature of the Inspecting Officer

Name: Vedpal

Designation: ADO