

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

No. FG/DFJ/mg 2015/52/ 1859

Dated: 16/10/15

## FIRE SAFETY CERTIFICATE

Certified that the M/S New Building of Vishwa Yuvak Kendra, located at Circular Road, Chanakyapuri, New Delhi-110021, comprised of basement, ground plus three upper floors only, was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/2012/3054, dated 23-08-12. The premises was re-inspected by the officer concerned of this department on 06-10-2015 in the presence of Sh. B.S.Rathore (Hostel Supervisor) 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 A "Residential Dormitory Building" with effect from A. G. 2015 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.

(Dr.G.C.Misra)

**Chief Fire Officer** 

T.No.011-23414333

Copy to:- Sh. Uday Shankar Singh, Chief Controller, Vishwa Yuvak Kendra, Circular Road, Chanakyapuri, New Delhi-110021.

## Conditions for the validity of fire safety certificate are as under:-

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.

3. 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.

6. 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 on form J, six month prior to its expiry.

N/9

## **INSPECTION REPORT**

: M/S New Building of Vishwa Yuvak Kendra, Circular Road, 1. Name & address of the building

Chanakyapuri, New Delhi-110021.

2. Building comprised of

: B+G+3Upper floors. : Group "A" Residential Dormitory Building. 3. Type of Occupancy

4. Type of Case

:No.F6/DFS/MS/2012/3054, dated 23.08.12. 5. Details of Previous NOC : No.F6/DFS/MS/2007/1681, Dated 22.06.2007. 6. Fire Safety direction letter No

: Renewal.

7. Date of Inspection

:06.10.15. 8. Name of the Inspecting Officers: : Vedpal (ADO).

9. Name and designation of Officer

from the building side

: Sh. B.S.Rathore(Hostel Supervisor).

10. Year of Construction

:No.VYK/CC/2015, dated 21.07.15. 11 Applicant's letter No

| S.No | prevention and fire safety as                 | n fire<br>per | Requirement          | Provided at Site                  | Remarks<br>MR/NMR                     |        |  |  |
|------|---|---------------|----------------------|-----------------------------------|---------------------------------------|--------|--|--|
| 4    | Rule 33.                                      |               |                      |                                   |                                       |        |  |  |
| 1    | Access to building                            |               | 6 m 10m MR           |                                   | MR                                    | 1R     |  |  |
|      | Road width                                    |               | 4.5m.                | 4.5m.                             | 1 (2 max)                             |        |  |  |
|      | Gate width                                    |               | 4.5III.<br>N.A.      | N.A.                              | N.A.                                  |        |  |  |
|      | Width of internal road                        | *********     | St 358880 S009       | N.A. 14.7 t.                      |                                       |        |  |  |
| 2    | Number, Width, Type and Arrangement of Exits. |               |                      |                                   |                                       |        |  |  |
|      | a. Number of Staircases .                     |               |                      | 2nos.                             |                                       | MR     |  |  |
|      | Upper Floor                                   | 2nos.         |                      | 02nos.                            | :                                     | MR     |  |  |
|      | Basement                                      | 02nos         |                      | 021105.                           |                                       | IVIIX  |  |  |
|      | B. Width of Staircases                        |               | 1                    | 1 Em (oach)                       |                                       | MR     |  |  |
|      | Upper Floor                                   | 1.25m(        | two)                 | 1.5m (each)<br>1.5m &1.37m        |                                       | MR     |  |  |
|      | Basement                                      | 1.25m         | - I                  | 1001000001400400 NOVING ST 10 NOV |                                       | MR     |  |  |
|      | c. Protection of exits Fire check door        | Require       |                      | Provided Provided                 |                                       | MR     |  |  |
|      | Pressurization                                | Require       | ed                   | 0 5                               |                                       | N.A.   |  |  |
|      | e. No. of continuous                          | N.A.          |                      | N.A.                              | 9                                     | MR     |  |  |
|      | staircases to terrace                         | 1no.          |                      | 1no.                              |                                       | IVIIX  |  |  |
|      |   |               |                      | l NI A                            | · · · · · · · · · · · · · · · · · · · | N.A.   |  |  |
|      | g. Width of Corridor h. Door Size             |               |                      | N.A.                              |                                       | MR     |  |  |
|      | 1   | 1mtr.         |                      | 1mtr.                             | 8                                     | IVIT   |  |  |
| 3    | Compartmentation                              |               |                      |                                   |                                       |        |  |  |
|      |   |               | uired                | Provided                          |                                       | MR     |  |  |
|      |   |               | uired                | Provided                          |                                       | MR     |  |  |
|      |   |               |                      | N.A.                              |                                       | N.A.   |  |  |
|      |   |               |                      | N.A.                              |                                       | N.A.   |  |  |
|      | Fire Dampers N.A.                             |               |                      | N.A.                              |                                       | N.A.   |  |  |
| 4    | Smoke Management System.                      |               |                      |                                   |                                       |        |  |  |
| 4    | Basement Basement                             |               | 30a/c per hour       | Exhaust fan Pro                   | vided                                 | MR     |  |  |
|      | Upper floor                                   |               | 15 a/c per hour      | Natural Ventilat                  |                                       | MR     |  |  |
| 5    | Fire Extinguisher                             |               | 10 a. c poioai       | 5 sections (\$7505) 20 A          |                                       |        |  |  |
| 5.   | Total numbers                                 |               | 20 nos.              | 24 nos.                           | 24 nos. MR                            |        |  |  |
|      | Types   |               | ABC&WCO <sub>2</sub> | ABC&WCO <sub>2</sub>              | MR                                    |        |  |  |
|      | IS marking                                    |               | ISI marked           | ISI marked                        | MR                                    |        |  |  |
|      |   |               | 101 marked           | 13111101110                       |                                       |        |  |  |
| 6    | First-aid-Hose Reels.                         | _             | 0100                 | 01no.                             |                                       | MR.    |  |  |
|      | Total numbers of each floor                   |               | 01no.                | 30m                               |                                       | MR.    |  |  |
|      | Length of hose reel hose                      |               | 30m                  |                                   |                                       | MR.    |  |  |
|      | Nozzle diameter                               |               | 5cm                  | 5cm                               |                                       | IVITY. |  |  |



N 1/3

M/S Vishwa Yuvak Kendra, Circular Road, Chanakyapuri, New Delhi-21.

| 7  | M/S Vishwa Yuvak Ke<br>Automatic fire detection and alarmin                           |            |              | a a       | 1    |  |  |
|----|---|------------|--------------|-----------|------|--|--|
|    | Type of detectors   | N.A. N.A.  |              | N.A.      |      |  |  |
|    | Location of main panel  | N.A.       | N.A.         |           | ١.   |  |  |
|    | Location of repeater panel  | N.A.       | N.A.         |           | ١.   |  |  |
|    | Alternate source of power   | N.A.       | N.A. N       |           | ٨.   |  |  |
|    | Hooters   | N.A. N.A.  |              | N.A       | N.A. |  |  |
| 3  | MOEFA   | Required   | Provided     | M         | R    |  |  |
|    | Public address System.  | Required   | Provided     | MF        | ?    |  |  |
| 9  | Automatic Sprinkler System.   |            |              |           |      |  |  |
| 10 | Basement  | Required   | Provided MF  |           | R    |  |  |
|    | upper floor   | N.A. N.A.  |              | N.A.      |      |  |  |
|    | sprinkler above false ceiling   | N.A.       | N.A.         | N.A. N.A. |      |  |  |
| 11 | Internal Hydrants   | 107.0      |              |           |      |  |  |
| 11 | size of riser/down-comer  | N.A.       | N.A.         | N.A.      |      |  |  |
|    | Number of hydrants per floor  | N.A.       | 100 00000    |           | N.A. |  |  |
|    | Hose Box  | N.A.       | N.A. N.A.    |           | ١.   |  |  |
| 10 | Yard Hydrants.  | 14.7 11    |              |           |      |  |  |
| 12 | Total number of hydrants  | N.A.       | N.A.         | N.A.      |      |  |  |
|    | Hose Box  | N.A.       | N.A.         | N.A.      |      |  |  |
| 13 | Pumping Arrangements.   | 1107 11    | 400 dt 201   |           |      |  |  |
|    | > Ground Level  | N.A.       | N.A.         | N.A.      |      |  |  |
|    | <ul><li>Discharge of main Pump</li></ul>  | N.A.       | N.A.         |           | N.A. |  |  |
|    | > Head of Main Pump   | N.A.       | N.A.         |           | N.A. |  |  |
|    | Number of main pumps  | N.A.       | N.A.         |           | N.A. |  |  |
|    | Jockey pump out put   | N.A.       | N.A.         |           | N.A. |  |  |
|    | Jockey pump head  | N.A.       | N.A.         |           | N.A. |  |  |
|    | Standby pump out put  | N.A.       | N.A.         |           | N.A. |  |  |
|    | Standby pump Head   | N.A.       | N.A.         |           | N.A. |  |  |
|    | Auto Starting /Manual   | N.A.       | N.A.         |           | N.A. |  |  |
|    | stopping  |            |              |           |      |  |  |
|    | > Pump House Access   | N.A.       | N.A.         |           | N.A. |  |  |
|    | > Terrace Level   | Required   | Provided     |           | MR   |  |  |
|    | > Discharge of pump   | 450LPM     | 450 &180 LPM |           | MR   |  |  |
|    | <ul><li>Head of the Pump</li><li>Power supply</li><li>Auto Starting of pump</li></ul> | 40m        | 10111        |           | MR   |  |  |
|    |   | Required   | TTOVIGOG     |           | MR   |  |  |
|    |   | Required   | Provided     | MF        |      |  |  |
| 14 |   |            |              |           |      |  |  |
|    | Underground tank capacity   | N.A.       | N.A.         | N.A.      |      |  |  |
|    | Draw-off connection   | N.A.       | N.A.         | N.A.      |      |  |  |
|    | Fire service inlet  | N.A.       | N.A.         | N.A.      |      |  |  |
|    | Access to tank  | N.A.       | N.A.         | N.A.      |      |  |  |
|    | Overhead Tank capacity  | 5000Liters | 10000Liters  | MR        |      |  |  |
| 15 | Exit Signage.   | Required   | Provided     | MR        |      |  |  |



M/S Vishwa Yuvak Kendra, Circular Road, Chanakyapuri, New Delhi-21.

| 16 | Provision of Lifts.  |          |           |      |      |  |  |
|----|--|----------|-----------|------|------|--|--|
|    | Pressurization of Lift Shaft   | N.A.     | N.A.      | N.A. |      |  |  |
|    | Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage | N.A.     | N.A.      | N.A. |      |  |  |
|    |  | Required | Provided  | MR   |      |  |  |
|    |  | Required | Provided  | MR   |      |  |  |
|    |  | Required | Provided  | MR   |      |  |  |
| 17 | Standby power supply   | Required | Provided  | MR   |      |  |  |
|    |  |          | ( DG Set) |      |      |  |  |
| 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 Battery backup   | N.A.     | N.A.      |      |      |  |  |
|    |  | N.A.     | N.A.      |      | N.A. |  |  |
|    | Building Floor Plans   | N.A.     | N.A.      | N.A. |      |  |  |
| 20 | Special Fire Protection systems for protection of special Risks, if any:                       | N.A.     | N.A.      |      | N.A. |  |  |

The fire protection systems provided in the building were test checked randomly 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 Fire Safety Certificate issued vide letter No.F.6/DFS/MS/2012/3054, dated 23.08.12, renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for kind consideration please.

17/19/15

Signature of the Inspecting Officer,

Name

Vedpal

Designation

**ADO** 

D.O.(South)

Dy.C.F.O. (South Zone)