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FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE [See sub-rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/Audi/2021/SZ/ 302

Dated: 5 / 4 /2021

FIRE SAFETY CERTIFICATE

Certified that the Dr. S. R. KVS Auditorium Building at Kendriya Vidyalaya No.-2, Delhi Cantt, New Delhi-110010, comprised of Ground Floor & Two Upper Floors only, owned / occupied by Kendriya Vidyalaya Sanghttan, has already been issued Fire Safety Certificate vide Letter No. F6/DFS/MS/2017/SZ/713 dated 18/05/2017. The premises / Building was reinspected by the officer concerned of Fire Service on 31.03.2021 in the presence of Sh. Tushar Mittal (Care Taker) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition and found that building / premises 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 building / premises is fit for occupancy class "Assembly" (Group – D) (Auditorium) with effect from 5 / 4 /2021 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.

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (S.Z.)

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Copy to :-

1. Authorized Signatory, Kendriya Vidyalaya No.-2, Delhi Cantt, New Delhi-110010.

2. Addl. Commissioner of Police (Lic.), PS Defence Colony, New Delhi-110049.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. All the employees 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 regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 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 from is available on <u>WWW.dfs.Delhigovt.nic.in.</u>

1. Name & address of the building: Dr. S. R. KVS Auditorium Building at Kendriya Vidyalaya No.-2, Delhi Cantt, New Delhi-110010. 2. Type of Occupancy : Ground "D" Assembly Building, 3. Building Comprised of : Ground & Two Upper Floors. (Auditorium at Ground & 1st Floor and having balcony at 2nd Floor, Ground Floor & 1st Floor Common Hall=573 seats & Balcony=184 seats Total seats=757. 4. Type of Case : Renewal 5. Details of previous NOC : F6/DFS/MS/2017/SZ/713 dated 18/05/2017 6. Fire Safety directives Letter No.: F6/DFS/MS/BP/2012/3496 dated 24/09/2012 7. Date of inspection : 31/03/2021 8. Name of the Inspecting Officer: A.D.O. (S.J.) 9. Name and designation of Officer from the building side : Sh. Tushar Mittal (Care Taker) 10. Year of Construction : 2006 11. Applicant's letter received through email <u>ID-kv2delhicantt@yahoo.com</u> dated 09/03/2021 Minimum standards on fire **NBC** Provided at Remarks No prevention and fire safety Requirements site MR/NMR U/R 33 1. Access of building Road width 9 m 14 m MR Gate width . 5 m 5 m MR Width of internal road N/A N/A N/A Number, width, Type & Arrangements of exits 2. Number of staircases Upper floors 3 3 & 2 Ramps MR Basements N/A N/A N/A b. Width of staircases Upper floors 1.50 m (Each) 1.50m (Each) and 2 MR Ramps 1.45m & (old 1.40m case) Basements N/A N/A N/A c. Protection of exits Fire check door Required Provided MR Pressurization Required Provided MR d. No of continuous 2 MR staircase to terrace Width Of Corridor N/A N/A N/A f. Door Size 10 Exit 06 Exit Gates at Ground Floor-MR 1.80m (Each) & 04 Exit Gates Gates of at Balcony of 1.80m (Each) 1.50 mtr 3. Compartmentation Fire check door Required Provided MR Sealing of electrical Required Provided MR shafts Fire Rating of shaft door N/A N/A N/A Water Curtain N/A N/A N/A Fire Dampers Required Provided MR 4. Smoke managements System Basements 30 ACPH N/A N/A Upper floors 12 ACPH Exhaust fan MR provided 5: Fire Extinguishers Total numbers 24 Nos 35 Nos M/R Types ABC/w.co2/CO2 Provided M/R

| | each floor | Required | | At Ground Floor=8, 1 st Floor & 2 nd Floor=1 (Each | | MR | | |
|-----|--|-----------------------|----|---|-----------|------|--|--|
| - | • Length of hose reel hose | 30 m | - | 30 m | =I (Each) | | | |
| | Nozzle diameter | 5 mm | | 5 mm | MR | | | |
| 7. | Automatic fire detection and alarming system | | | | | | | |
| | Type of detector | Smoke & | | Smoke & Bea | am MR | | | |
| | Location of Main Panel | Ground floor | | Ground floor | | | | |
| | Location of Repeater Panel | n N/A | 1 | N/A | N/A | | | |
| | Alternate source of power | Required | | Battery back | up MR | | | |
| | Hooters' Location | All Areas | | All Areas | MR | | | |
| 8. | MOEFA | NA | | Provided | NA | NΛ | | |
| 9. | Public Address System | NA | | Provided | NA | | | |
| 10. | Sprinkler System | | | | | | | |
| | Basements | N/A | , | N/A | N/A | | | |
| | Upper Floor | N/A | 12 | N/A | N/A | | | |
| 11 | Sprinkler above false ceiling | N/A | | N/A | N/A | | | |
| 11. | TT) drafts | | | | | | | |
| | Size of riser/down- comer | 150 mm | 35 | 150 mm | MR | | | |
| | Number of hydrants per floor | Required | | round Floor=8, oor & 2 nd Floor=1 | (Fools) | MR | | |
| | Hose Box | Required | | round Floor=8, | (Each) | AAD | | |
| | | | | oor & 2 nd Floor=1 | /Fach) | MR | | |
| 12. | Yard Hydrants | | | | (Lacii) | | | |
| | Total number of hydrants | N/A | | N/A | N/A | | | |
| | Hose Box | N/A | | N/A | N/A | | | |
| 13. | Pumping Arrangements | | | 14/7 | IN/A | | | |
| | Ground Level | | | | | | | |
| | Discharge of main pump | 1620 LPM | | 1620 LPM | MR | | | |
| | Head of main pump | 60 m | | 60 m | MR | | | |
| | Number of main pumps | 01 No | | 01 No | MR | | | |
| | Jockey pump out put | 180 LPM | 4 | 180 I DNA | MR | | | |
| | Jockey pump head | 60 m | | 60 m | MR | \- | | |
| | Standby Pump out put | 1620 LPM | | 1620 LPM | MR | | | |
| | Standby Pump Head | 60 m | P | 60 m | MR | | | |
| > | Auto Staring/Manual | Required | | Provided | MR | | | |
| | stopping Pump House Access | | | | 93 | | | |
| | | Required | N. | Provided | MR | | | |
| > | | 450 155 | | | | | | |
| > | | 450 LPM | | 450 LPM | MR | 1 | | |
| > | | 40 m | | 40 m | MR | | | |
| > | | Required | | Provided | MR | | | |
| 14. | Captive water Storage C. C. | Required | | Provided | MR | | | |
| | Captive water Storage for fire f • Underground tank | ighting 50,000 Ltr | | 50,000 Ltr | MR | 15 | | |
| | capacity | | | | | 12 7 | | |
| | Draw of connection | Required | | Provided | MR | | | |

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| 15 | Exit Signage | Promised | Duranidad | Lass | |
|-----|--|----------------|------------------|-----------|--|
| | | 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 | |
| | Car Communication in lift | N/A | N/A | N/A | |
| | Fireman's Grounding Switch | N/A | N/A | N/A | |
| | ➤ Lift Signage | N/A | N/A | N/A | |
| 17. | Standby power supply | Required | Provided | 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 | Required | Provided | MR | |
| | Flow Switch Panel | N/A | N/A | N/A | |
| | PA System Panel | N/A | N/A | N/A | |
| | Battery backup | Required | Provided | MR | |
| | Building Floor Plans | N/A | N/A | N/A | |
| 20. | Special Fire Protection | ABC & CO2 Fire | Provided for | MR | |
| | Systems for Protection of | Extinguishers | Electrical Panel | 2 / New 1 | |
| | special Risks, if any; | 1,000 | | | |

The fire protection systems provided in the building were 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 NOC issued vide letter No. F6/DFS/MS/2017/SZ/713 dated 18/05/2017 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

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Signature of the Inspecting Officer Name : Ashok Kumar Jaiswal

Designation: A.D.O. (S.J.)

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FT lettre is put-up for signature please