

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

No. F.6/DFS/MS/School/2018/SZ/ 1302

Dated: 05.06.18

FIRE SAFETY CERTIFICATE

Certified that **K. S. M. Public School** located at Bijwasan, New Delhi-110061, comprised of ground plus one upper floor, Owned/Occupied by H. Master Kartar Singh Grewal Memorial Education Trust (Regd.) have complied with the fire prevention and fire safety requirements in accordance with Education Director circular No. F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi and verified by officer concern of this department on 16/05/2018 in the presence of Sh. Vinod Kr. Saini (Manager) and that the building/premises is fit for occupancy class "**Educational, Group-B**" (School) as above with effect from the date of issue of this certificate 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.

Issued 05.06.18 at New Delhi by

W.  
4/6.  
(Vipin Kental)  
Chief Fire Officer  
Tel: 011-23412225

Copy to: -

1. Manager, K.S.M. Public School located at Bijwasan, New Delhi-110061
2. Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non- functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. 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)
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL- 2016), if any.
6. 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

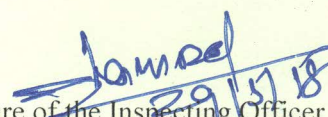
|               |  |  |                         |                       |
|---------------|--|--|-------------------------|-----------------------|
| 1             | Name & Address of the Building                                     | K.S.M. Public School, Bijwasan, New Delhi-61                   |                         |                       |
| 2             | Type of Occupancy  | Educational, Group-B (School)                                  |                         |                       |
| 3             | Building Comprised of  | Ground + 01 upper floor.                                       |                         |                       |
| 4             | Type of Case   | New  |                         |                       |
| 5             | Details of Previous NOC  | Nil  |                         |                       |
| 6             | Fire Safety Directives Letter No                                   | F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 |                         |                       |
| 7             | Date of Inspection   | 16-05-2018   |                         |                       |
| 8             | Name of the Inspecting Officers                                    | Mehmood, ADO (SJ)  |                         |                       |
| 9             | Name & Designation of Officers from the building side              | Sh. Vinod Kr. Saini (Manager)                                  |                         |                       |
| 10            | Year of construction   | 2017   |                         |                       |
| 11            | Applicant letter No.   | KSM/04/2018 Dated 25.04.2018                                   |                         |                       |
| <b>S. No.</b> | <b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b> | <b>DOE circular requirements</b>                               | <b>Provided at Site</b> | <b>Remarks MR/NMR</b> |
| <b>1</b>      | <b>Access to Building.</b>   |  |                         |                       |
|               | • Road width   | Accessible   | 6 mtr                   | MR                    |
|               | • Gate width   | -NA-   | -NA-                    | -NA-                  |
|               | • Width of internal road   | -NA-   | -NA-                    | -NA-                  |
| <b>2</b>      | <b>Number, width, type &amp; arrangement of exits.</b>             |  |                         |                       |
|               | <b>a) Number of Staircase</b>                                      |  |                         |                       |
|               | ➤ Upper floors.  | 01 No  | Provided 02 Nos         | MR                    |
|               | ➤ Basement floor.  | -NA-   | -NA-                    | -NA-                  |
|               | <b>b) Width of Staircase</b>                                       |  |                         |                       |
|               | ➤ Upper floors   | 1.5m / 0.75m   | 1.25m & 1m              | MR                    |
|               | ➤ Basement floor   | -NA-   | -NA-                    | -NA-                  |
|               | <b>c) Protection of exits</b>                                      |  |                         |                       |
|               | ➤ Fire check door  | -NA-   | -NA-                    | -NA-                  |
|               | ➤ Pressurization   | -NA-   | -NA-                    | -NA-                  |
|               | <b>d) No. of continuous staircase to terrace</b>                   | -NA-   | -NA-                    | -NA-                  |
|               | <b>e) Width of corridor</b>  | -NA-   | 1.5 mtr                 | MR                    |
|               | <b>f) Door size</b>  | 1m   | Provided                | MR                    |
| <b>3</b>      | <b>Compartmentation.</b>   |  |                         |                       |
|               | • Fire check door.   | -NA-   | -NA-                    | -NA-                  |
|               | • Sealing of electrical shafts.                                    | -NA-   | -NA-                    | -NA-                  |
|               | • Fire rating of shaft door.                                       | -NA-   | -NA-                    | -NA-                  |
|               | • Water curtain  | -NA-   | -NA-                    | -NA-                  |
|               | • Fire dampers.  | -NA-   | -NA-                    | -NA-                  |
| <b>4.</b>     | <b>Smoke Management system.</b>                                    |  |                         |                       |
|               | • Basement   | 30 ACPH  | -NA-                    | -NA-                  |
|               | • Upper floors   | 12 ACPH  | -NA-                    | -NA-                  |
| <b>5.</b>     | <b>Fire Extinguishers.</b>   |  |                         |                       |
|               | • Total numbers  | 4 Nos  | Provided                | MR                    |
|               | • Types  | ABC / CO2  | ABC type                | MR                    |
|               | • ISI Marking  | ISI mark   | Provided                | MR                    |
| <b>6.</b>     | <b>First Aid Hose Reels.</b>                                       |  |                         |                       |
|               | • Total numbers on each floor.                                     | -NA-   | -NA-                    | -NA-                  |
|               | • Length of hose-reel hose.  | -NA-   | -NA-                    | -NA-                  |
|               | • Nozzle Diameter  | -NA-   | -NA-                    | -NA-                  |

|     |   |      |      |      |
|-----|---|------|------|------|
| 7   | <b>Automatic fire detection &amp; alarming system.</b>  |      |      |      |
|     | <ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooter's location</li> </ul>   | -NA- | -NA- | -NA- |
| 8.  | <b>MOEFA</b>  | -NA- | -NA- | -NA- |
| 9.  | <b>Public Address System</b>  | -NA- | -NA- | -NA- |
| 10. | <b>Automatic Sprinkler System</b>   |      |      |      |
|     | <ul style="list-style-type: none"> <li>Basement</li> <li>Upper floors</li> <li>Sprinkler above false ceiling</li> </ul>   | -NA- | -NA- | -NA- |
| 11. | <b>Internal Hydrants.</b>   |      |      |      |
|     | <ul style="list-style-type: none"> <li>Size of Riser/Down-comer</li> <li>Number of Hydrant per floor</li> <li>Hose box.</li> </ul>  | -NA- | -NA- | -NA- |
| 12. | <b>Yard Hydrants.</b>   |      |      |      |
|     | <ul style="list-style-type: none"> <li>Total number of hydrants.</li> <li>Hose box.</li> </ul>  | -NA- | -NA- | -NA- |
| 13. | <b>Pumping arrangements.</b>  |      |      |      |
|     | <ul style="list-style-type: none"> <li><b>Ground Level</b> <ul style="list-style-type: none"> <li>Discharge of main pump.</li> <li>Head of main pump.</li> <li>Number of main pumps.</li> <li>Jockey Pump output.</li> <li>Jockey Pump head.</li> <li>Standby Pump output.</li> <li>Standby Pump head.</li> <li>Auto Starting / Manual Stopping.</li> <li>Pump house access.</li> </ul> </li> <li><b>Terrace Level</b> <ul style="list-style-type: none"> <li>Discharge of pump.</li> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> </ul> </li> </ul> | -NA- | -NA- | -NA- |
| 14. | <b>Captive water storage for fire fighting.</b>   |      |      |      |
|     | <ul style="list-style-type: none"> <li>Underground tank capacity. <ul style="list-style-type: none"> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> </ul> </li> <li>Overhead tank capacity.</li> </ul>   | -NA- | -NA- | -NA- |
| 15. | <b>Exit Signage.</b>  | -NA- | -NA- | -NA- |
| 16. | <b>Provision of Lifts.</b>  |      |      |      |
|     | <ul style="list-style-type: none"> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> </ul>  | -NA- | -NA- | -NA- |
| 17. | <b>Standby Power Supply</b>   | -NA- | -NA- | -NA- |
| 18. | <b>Refuge Area</b>  |      |      |      |
|     | <ul style="list-style-type: none"> <li>Total area</li> <li>Location</li> </ul>  | -NA- | -NA- | -NA- |

|     |   |                          |      |      |      |
|-----|---|--------------------------|------|------|------|
| 19. | <b>Fire Control Room.</b>   | • Detector system panel. | -NA- | -NA- | -NA- |
|     |   | • Flow switch panel.     | -NA- | -NA- | -NA- |
|     |   | • PA system panel.       | -NA- | -NA- | -NA- |
|     |   | • Battery backup.        | -NA- | -NA- | -NA- |
|     |   | • Building floor plan.   | -NA- | -NA- | -NA- |
| 20. | <b>Special Fire Protection System for the Protection of special Risk, if any.</b> |                          | -NA- | -NA- | -NA- |

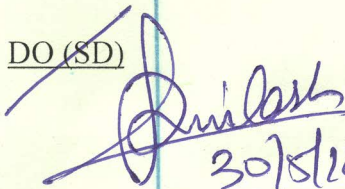
The Fire protection systems provided in the building were tested, checked at random and found functional at the time of inspection. Keeping in view the substantial satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under Directorate of Education circular dated 01/03/2011, it is recommended to issue Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010.

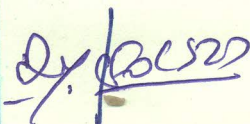
Accordingly DFA is put up for approval and signature please.

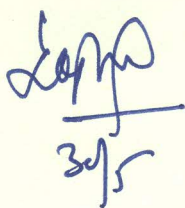
  
 Signature of the Inspecting Officer  
 Name: Mehmoed  
 Design: ADO (SJ)

K.S.M. Public School, Bijwasan, New Delhi-110061

DO (SD)

  
30/5/18



  
30/5

FTM

CFO SD

M. SELL

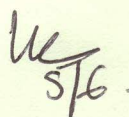
  
31/5

1404/CP/952  
5-6

Sir, FT letter is put up for signature please.

R/t  
4/6/18

M. SELL

  
5/6

CFO (ND2)