

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

Fax No. 011-23412593, Ph. 011-23412225

No. F.6/DFS/MS/School/2017/SZ/ 1814

Dated: 15/12/17

FIRE SAFETY CERTIFICATE

Certified that **Bantam Elementary School** located at **Village Rangpuri, New Delhi-110037**, comprised of **Ground + two upper floors**, but school is running at ground and 1st floor & two servant quarters at 2nd floor was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2014/SZ/498 dated 22/04/2014. The school premises was re-inspected by officer concerned of this department on 29/11/2017 in presence of Sh. Kamal Kishor (Manager) and found that said school building have deemed complied with the fire prevention and fire safety arrangements in accordance with Directorate of Education circular No. 262-362 dated 17-01-2005 issued by Director of Education, Govt. of NCT of Delhi and that the building/premises is fit for occupancy class "**Educational Building, Group-B**" as above with effect from the date of issue of this certificate 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

Issued on 15/12/17 at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Manager, Bantam Elementary School, Village Rangpuri, New Delhi- 110037
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or 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 firefighting 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.
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 (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

| INSPECTION REPORT | | | | |
|-------------------|-------------------------------------------------------------|-----------------------------------------------------------------|------------------|----------------|
| 1 | Name & Address of the Building | BANTAM ELEMENTRY SCHOOL, VILLAGE RANGPURI, NEW DELHI- 110037 | | |
| 2 | Type of Occupancy | Educational Building, Group-B | | |
| 3 | Building Comprised of | Ground + two upper floors | | |
| 4 | Type of Case | Renewal | | |
| 5 | Details of Previous NOC | F.6/DFS/MS/School/2014/SZ/498 Dated 22/04/2014 | | |
| 6 | Fire Safety Directives Letter No | DOE circular No 262-362 dated 17/01/2005 | | |
| 7 | Date of Inspection | 29-11-2017 | | |
| 8 | Name of the Inspecting Officers | R.N. Singh, ADO (BCP) | | |
| 9 | Name & Designation of Officers from the building side | Sh. Kamal Kishor (Manager) | | |
| 10 | Year of construction | 2007 School is running at ground & 1 st floor only | | |
| 11 | Applicant letter No. | BES/9/17-18 dated 10/11/2017 | | |
| S. No | Minimum standards on Fire Prevention and Fire Safety U/R 33 | Old NOC requirements | Provided at Site | Remarks MR/NMR |
| 1 | Access to Building. | | | |
| | • Road width | Required | 6 mtr | MR |
| | • Gate width | -NA- | -NA- | -NA- |
| | • Width of internal road | -NA- | -NA- | -NA- |
| 2 | Number, width, type & arrangement of exits. | | | |
| | a) Number of Staircase | | | |
| | ➤ Upper floors. | Required | 2 No's | MR |
| | ➤ Basement floor. | -NA- | -NA- | -NA- |
| | b) Width of Staircase | | | |
| | ➤ Upper floors | Required | 1.20m each | MR |
| | ➤ Basement floor | -NA- | -NA- | -NA- |
| | c) Protection of exits | | | |
| | ➤ Fire check door | -NA- | -NA- | -NA- |
| | ➤ Pressurization | -NA- | -NA- | -NA- |
| | d) No. of continuous staircase to terrace | Required | One | MR |
| | e) Width of corridor | -NA- | -NA- | -NA- |
| | f) Door size | 1 mtr | Provided | MR |
| 3 | Compartmentation. | | | |
| | • 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- |
| 4. | Smoke Management system. | | | |
| | • Basement | -NA- | -NA- | -NA- |
| | • Upper floors | -NA- | Open corridor | -NA- |
| 5. | Fire Extinguishers. | | | |
| | • Total numbers | Required | 10 No's | MR |
| | • Types | ABC / Co2 | ABC- 08, Co2- 02 | MR |
| | • ISI Marking | Required | Provided | MR |
| 6. | First Aid Hose Reels. | | | |
| | • Total numbers on each floor. | -NA- | One | -NA- |
| | • Length of hose-reel hose. | -NA- | 30 mtr | -NA- |
| | • Nozzle Diameter | -NA- | 5 mm | -NA- |

Bantam Elementary School at Village Rangpuri, New Delhi


| | | | | |
|------------|--------------------------------------------------------|----------|------------|------|
| 7 | Automatic fire detection & alarming system. | | | |
| | • Type of detectors | -NA- | -NA- | -NA- |
| | • Location of Main Panel | -NA- | -NA- | -NA- |
| | • Location of Repeater Panel | -NA- | -NA- | -NA- |
| | • Alternate source of power | -NA- | -NA- | -NA- |
| | • Hooter's location | -NA- | -NA- | -NA- |
| 8. | MOEFA / SIREN | -NA- | -NA- | -NA- |
| 9. | Public Address System | -NA- | -NA- | -NA- |
| 10. | Automatic Sprinkler System | | | |
| | • Basement | -NA- | -NA- | -NA- |
| | • Upper floors | -NA- | -NA- | -NA- |
| | • Sprinkler above false ceiling | -NA- | -NA- | -NA- |
| 11. | Internal Hydrants. | | | |
| | • Size of Riser/Down-comer | -NA- | -NA- | -NA- |
| | • Number of Hydrant per floor | -NA- | -NA- | -NA- |
| | • Hose box. | -NA- | -NA- | -NA- |
| 12. | Yard Hydrants. | | | |
| | • Total number of hydrants. | -NA- | -NA- | -NA- |
| | • Hose box. | -NA- | -NA- | -NA- |
| 13. | Pumping arrangements. | | | |
| | • Ground Level | | | |
| | ➤ Discharge of main pump. | -NA- | -NA- | -NA- |
| | ➤ Head of main pump. | -NA- | -NA- | -NA- |
| | ➤ Number of main pumps. | -NA- | -NA- | -NA- |
| | ➤ Jockey Pump output. | -NA- | -NA- | -NA- |
| | ➤ Jockey Pump head. | -NA- | -NA- | -NA- |
| | ➤ Standby Pump output. | -NA- | -NA- | -NA- |
| | ➤ Standby Pump head. | -NA- | -NA- | -NA- |
| | ➤ Auto Starting / Manual Stopping. | -NA- | -NA- | -NA- |
| | ➤ Pump house access. | -NA- | -NA- | -NA- |
| | • Terrace Level | | | |
| | ➤ Discharge of pump. | -NA- | 225 LPM | -NA- |
| | ➤ Head of pump. | -NA- | 40 mtr | -NA- |
| | ➤ Power supply. | -NA- | Provided | -NA- |
| | ➤ Auto starting of pump. | -NA- | Provided | -NA- |
| 14. | Captive water storage for fire fighting. | | | |
| | • Underground tank capacity. | -NA- | -NA- | -NA- |
| | ➤ Draw-off connection. | -NA- | -NA- | -NA- |
| | ➤ Fire Service Inlet. | -NA- | -NA- | -NA- |
| | ➤ Access to tank. | -NA- | -NA- | -NA- |
| | • Overhead tank capacity. | -NA- | 2,500 ltrs | -NA- |
| 15. | Exit Signage. | Required | Provided | MR |
| 16. | Provision of Lifts. | | | |
| | • Pressurization of lift shaft. | -NA- | -NA- | -NA- |
| | • Pressurization of lift lobby. | -NA- | -NA- | -NA- |
| | • Communication in lift car. | -NA- | -NA- | -NA- |
| | • Fireman's switch. | -NA- | -NA- | -NA- |
| | • Lift signage. | -NA- | -NA- | -NA- |
| 17. | Standby Power Supply | -NA- | -NA- | -NA- |
| 18. | Refuge Area | | | |
| | • Total area | -NA- | -NA- | -NA- |
| | • Location | -NA- | -NA- | -NA- |

| | | | | |
|-----|-----------------------------------------------------------------------------------|------|------|------|
| 19. | Fire Control Room. | | | |
| | • 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. | Special Fire Protection System for the Protection of special Risk, if any. | -NA- | -NA- | -NA- |

The Fire protection systems provided in the building were checked /operated at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F.6/DFS/MS/School/2014/SZ/498 dated 22.04.2014, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.


 Signature of the Inspecting Officer
 Name : R.N. Singh
 Designation: ADO (BCP)

Bantam Elementary School at Village Rangpuri, New Delhi

~~DO (SD)~~

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dy. CPO (SZ)

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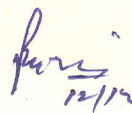
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