

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.**

E-mail:- cfohq.dlfire@nic.in

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No. F.6/DFS/MS/School/2013/52/1121

Dated: 22/10/13

FIRE SAFETY CERTIFICATE

Certified that the **Holy Innocents Public School** located at Plot No. PS/09, C-Block, Vikaspuri, New Delhi-110018 comprised of basement, ground floor plus three upper floors, having total 39 rooms (Including Class Rooms, Office, Phy, Chem, Bio Labs, Comp. Room & Store etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/2007/1197 dated 26.04.2007. The School building was re inspected by the officer concerned of this department on 05.10.2013 in the presence of Sh. S.K. Nangia (Manager) and found that the school management 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 educational w.e.f. 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 printed overleaf.

Issued on...22/10/2013..... at New Delhi.



(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to:-

1. The Manager,
Holy Innocents Public School, Plot No. PS/09,
C-Block, Vikaspuri, New Delhi-110018.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.

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Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non- functional fire safety measures shall be at the risk & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provisions of the Building Bye Laws, 1983.
6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

N/14

Basement plus Ground floor, First floor and second floor
& Partly third floor

INSPECTION REPORT

1. Name & address of the building : Holy Innocent's Public School Plot no PS/09, C-Block, Vikaspuri, New Delhi - 110018.
 2. Type of Occupancy : Educational
 3. Type of Case : New Case/Renewal
 4. Details of Previous NOC : Letter No. F6/DFS/MS/2007/1197 Date 26/4/2007
 5. Fire Safety directives letter No : F6/DFS/MS/BP/2000/1241 dt 18/7/2000 and F6/DFS/MS/BP/2002/2288 dt 28/02/2002
 6. Date of inspection : 05.10.2013.
 7. Name of Inspecting Officer : ADO Sandeep Duggal.
 8. Name and designation of officers from the building side : Mr S.K. Nanjia (Manager).
 9. Year of Construction : 2000-2002.
 10. Applicant's letter No. : HIPS/DFS/2K13 dt 16.09.2013

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Requirement | Provided at site | Remarks |
|--------|---|-----------------------|--|-----------------------|
| 1. | Access to building | | | MR/NMR |
| | <ul style="list-style-type: none"> Road width Gate width Width of internal road | Accessible — — | 12 mtr 515 & 390 cms — | MR MR — |
| 2. | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | <ul style="list-style-type: none"> Upper Floors Basements | 02 No's 02 No's | 02 No's 02 No's | MR MR |
| | b. Width of staircases | | | |
| | <ul style="list-style-type: none"> Upper Floor Basements | — — | 150 & 153 cms 150 & 140 cms | MR MR (odd case) |
| | c. Protection of exits | | | |
| | <ul style="list-style-type: none"> Fire check door pressurization | — — | — — | — — |
| | d. No. of continuous staircases to terrace | | | |
| | | — | 01 | — |
| | e. Width of Corridor | | | |
| | | — | 160 cms | — |
| | f. Door Size | | | |
| | | — | 112 X 210 cms 119 X 210 cms (6 rooms single door) | — |
| 3. | Compartmentation | | | |
| | <ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers | — — — — — | — Sealed — — — | — — — — — |
| 4. | Smoke Management System | | | |
| | <ul style="list-style-type: none"> Basements Upper floors | 30 a/c per hour — | Exhaust fans Natural Ventilation | MR MR |

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| | | | | |
|-----|--|---|---------------------------------------|----------------|
| | | 12 a/c per hour | — | — |
| 5. | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> Total numbers Types IS marking | 24 No's ABC, CO ₂ & W/CO ₂ ISI marked | Provided — do — ISI marked | MR MR MR |
| 6. | First-Aid Hose Reels | | | |
| | <ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter | 02 No's 30 m 5 mm | Provided — do — — do — | MR MR MR |
| 7. | Automatic fire detection and alarming system | | | |
| | <ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location | — | — | — |
| 8. | MOEFA | | | |
| 9. | Public Address System | | | |
| | | — | Provided | — |
| 10. | Automatic Sprinkler System | | | |
| | <ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling | Required — — | Provided — — | MR — — |
| 11. | Internal Hydrants | | | |
| | <ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box | 100 mm — — | Provided 2 at each floor — do — | MR MR MR |
| 12. | Yard Hydrants | | | |
| | <ul style="list-style-type: none"> Total number of hydrants Hose Box | — | — | — |
| 13. | Pumping Arrangements | | | |
| | <ul style="list-style-type: none"> Ground Level ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/Manual stopping | — | — | — |

N/16

Holy innocents Public School, Plot no PS/09, C-Block, Vikas puri,
N Delhi - 18

| | | | | |
|-----|---|---|----------------|---------------------|
| | <ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump | — | — | — |
| | | — | 450 4180 LPM | MR (Being old case) |
| | | — | 40 mhs | MR (Being old case) |
| | | — | — | — |
| 14. | Captive Water Storage for fire fighting | | | |
| | <ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity | — | — | — |
| | | — | 2 way provided | MR |
| | | — | 8000 ltr | MR (Being old case) |
| 15. | Exit Signage. | | | |
| 16. | Provision of Lifts: | | | |
| | <ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage | — | — | No lift |
| | | — | — | —do— |
| | | — | — | —do— |
| | | — | — | —do— |
| | | — | — | —do— |
| 17. | Standby power supply | — | 62.5 kVA | MR |
| 18. | Refuge Area. | | | |
| | <ul style="list-style-type: none"> ➤ Total Area ➤ Location | — | — | — |
| | | — | — | — |
| 19. | Fire Control Room | | | |
| | <ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans | — | — | — |
| | | — | — | — |
| | | — | — | — |
| | | — | — | — |
| | | — | — | — |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | — | — | — |

N/17

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to ^{renewal of} ~~grant~~ Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~

Note :- School building is comprised of Basement, ground floor, first floor, second floor and partial third floor. These ground to upper floors are served by two staircases having width of 150 & 153 cms respectively. Ground floor to basement is served by two staircases having width 150 & 140 cms respectively. There are two doors of 112 & 114 cms width in each class except six rooms, which are having students less than 45 no's as per letter no HPS/FS/MS/2X13 dt 09.10.2013 by manager of school. FSC is recommended for renewal please.

Signature of Inspecting Officer

Name

Sandeep Duggal

Designation

Asst. Divisional officer.

Signature of Inspecting Officer

Name

Designation

