

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

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

Fax:- 011-23412593

No.F.6/DFS/MS/School/2014/ 52/691

Dated: 06/06/14

FIRE SAFETY CERTIFICATE

Certified that the building of **Shishu Kalyan Public School** located at C-44, Anup Nagar, Jeewan Park, Uttam Nagar, New Delhi-110059 is comprised of ground floor plus one upper floor owned/occupied by the school management was inspected by the officer concerned of this department on 27.05.2014 in the presence of Sh. R.S. Kalia and found that the school management have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education 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, subject to compliance of the conditions printed overleaf.

Issued on..... 06/06/14at New Delhi.



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

Copy to:-

1. The Manager,
Shishu Kalyan Public School, C-44,
Anup Nagar, Jeewan Park, Uttam Nagar, N.D-59.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110054.



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 and 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 certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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

Following fire safety directives must be adhered to:-

Ground floor plus one upper floor

N/2

(New)

INSPECTION REPORT

1. Name & address of the building: Shishu Kalyan Public School C-44, Anand Nagar, Jeevan Park, Vikram Nagar, N/Delhi-110059
2. Type of Occupancy : Educational
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. _____ Dated _____
5. Fire Safety directives letter No : _____
6. Date of inspection : 27/5/2014
7. Name of Inspecting Officer : ADO Sandeep Duggal
8. Name and designation of officers
From the building side : Mr. R.S. Kalia
9. Year of Construction : 2007
10. Applicant's letter No. : Nil dated 18/04/2014

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Dir. Of Edu. Circular dt. 01.03.2011 | Provided at site | Remarks MR/NMR |
|--------|--|--------------------------------------|---|--|
| 1. | Access to building | | | |
| | <ul style="list-style-type: none"> • Road width • Gate width • Width of internal road | <p>Accessible</p> <p>—</p> | <p>5.50 x 5.50m</p> <p>275 x 130 cms</p> <p>—</p> | <p>MR</p> <p>—</p> <p>—</p> |
| 2. | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | • Upper Floors | 01 | 02 No ^{ts} | MR |
| | • Basements | — | — | No Basement |
| | b. Width of staircases | | | |
| | • Upper Floor | 1.5m | 107 & 90 cms | MR (Being old Bldg) |
| | • Basements | — | — | No Basement |
| | c. Protection of exits | | | |
| | • Fire check door | — | — | — |
| | • pressurization | — | — | — |
| | d. No. of continuous staircases to terrace | — | 01 | — |
| | e. Width of Corridor | — | 2m | — |
| | f. Door Size | 1m | 1m (Single) | MR (Students less than 15 in each class) |
| 3. | Compartmentation | | | |
| | • Fire check door | — | — | — |
| | • Sealing of electrical shafts | — | — | — |
| | • Fire Rating of shaft door | — | — | — |
| | • Water Curtain | — | — | — |
| | • Fire Dampers | — | — | — |
| 4. | Smoke Management System | | | |
| | • Basements | 30 a/c per hour | — | No Basement |
| | • Upper floors | — | Natural Ventilation | MR |

San

| | | | | |
|-----|--|-----------------------------|--------------------------------|----------------|
| | | 12 a/c per hour | — | — |
| 5. | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> Total numbers Types IS marking | 04 Nos ABC ISI marked | 05 Nos provided provided | 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 | — 30 m 5 mm | — | — |
| 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 | | | |
| 10. | Automatic Sprinkler System | | | |
| | <ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling | — | — | — |
| 11. | Internal Hydrants | | | |
| | <ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box | — | — | — |
| 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 <ul style="list-style-type: none"> 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 | — | — | — |

Shishu Kalyan Public School, C-44, Anup Nagar, Jeevan Park,
 2/4, Uttam Nagar, New Delhi - 110059.

| | | | | |
|------------|---|---|---|---------|
| | <ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump | — | — | — |
| 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 | — | — | — |
| 15. | Exit Signage. | — | — | — |
| 16. | Provision of Lifts: | | | No lift |
| | <ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage | — | — | — |
| 17. | Standby power supply | — | — | — |
| 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/5

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 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 ground floor plus one upper floor having two staircases from ground floor to 1st floor widths 107 & 90 cms respectively. There is single door in few classes having width 1mtr. There are less than 45 students in each class as per undertaking given by the manager of school placed on c-s. FSC is recommended.
 Please.

~~Sandeep~~
28/11/14.

Signature of Inspecting Officer

Name Sandeep Duggal

Designation Asst. Divisional officer.

Signature of Inspecting Officer

Name

Designation

DO (sw)

Draft F.S.C. for G+1 floor school bldg. is put up for approval (signature)

~~Signature~~