

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

No. F.6/DFS/MS/School/2016/ 52/553

Dated: 08/09/16

FIRE SAFETY CERTIFICATE

Certified that the building of **Salwan Public School** located at Girdhari Lal Salwan Marg, Rajinder Nagar New Delhi-110060 having five Blocks namely Block A, Block B, Block C, Block D & Block E (except M.P hall Block). Block A & Block E are comprised of ground floor plus one upper floor. Block B, Block C & Block D are comprised of ground floor plus two upper floors was issued NOC by this department vide letter No.F.6/DFS/MS/2009/1947 dated 03.07.2009. The School building was re-inspected by the officers concerned of this department on 29.03.2016 in the presence of Sh. Madan Mohan (School Engg.) 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 **(except M.P hall Block)** 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.....08/09/16..... at New Delhi.



DIRECTOR
DELHI FIRE SERVICE

Copy to:-

1. The Principal,
Salwan Public School,
Girdharilal Salwan Marg, Rajinder Nagar, N.D-60.
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 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
7. 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.

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Block A - G.F + 01, Block B - G.F + 02 (Inter connect with Block A),
 Block C - G.F + 02, Block D - G.F + 02, Block E - G.F + 01 (Except M.P Hall)
 Block

INSPECTION REPORT

1. Name & address of the building : Salwan Public School, Girdhari Lal Salwan Marg,
2. Type of Occupancy : Educational (School) Rajinder Ngr, N.D-60.
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. FG/DFS/MS/09/1947 Date 03.07.2009
5. Fire Safety directives letter No. : _____
6. Date of inspection : 29.03.2016
7. Name of Inspecting Officer : D.O S.K. Tomar & A.D.O Sandeep Nuggal
8. Name and designation of officers
From the building side : Sh. Madan Mohan (School Engg.)
9. Year of Construction : Before 2007 (1956, 1970)
10. Applicant's letter No. : SPS/Fire/2015-16 dated 24.02.2016

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC/BBL Requirement | Provided at site | Remarks MR/NMR |
|--------|---|---------------------|---|----------------|
| 1. | Access to building | | | |
| | • Road width | Accessible | 09 mtr | MR - |
| | • Gate width | - | 390cms (02 Nos) | MR - |
| | • Width of internal road | NA | NA | NA |
| 2. | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | • Upper Floors | Nine | Nine | MR - |
| | • Basements | NA | NA | NO Basement |
| | b. Width of staircases | | | |
| | • Upper Floor | - | 165, 165, 168, 146, 182, 150, 132, 135, 90cms | MR, Old Case - |
| | • Basements | NA | NA | NO Basement |
| | c. Protection of exits | | | |
| | • Fire check door | NA | NA | NA |
| | • pressurization | NA | NA | NA |
| | d. No. of continuous staircases to terrace | | | |
| | e. Width of Corridor | Three | Three | MR - |
| | f. Door Size | 150cms | 165, 215, 235cms | MR - |
| | | 100cms | 105cms/108/117cms | MR - |
| 3. | Compartmentation | | (Double Door) | |
| | • 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 | | | |
| | • Basements | 30 a/c per hour | - | No Basement |
| | • Upper floors | | Natural Ventilation | MR - |

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|-----|--|---|------------|-------------|
| | | 12 a/c per hour | NA | NA |
| 5. | Fire Extinguishers | | | |
| | • Total numbers | 60 Nos | Provided | MR - |
| | • Types | ABC, Co ₂ , WCo ₂ | - do - | MR - |
| | • IS marking | ISI marked | ISI Marked | MR - |
| 6. | First-Aid Hose Reels | | | |
| | • Total numbers on each floor | Six | Provided | MR - |
| | • Length of hose reel hose | 30 m | - do - | MR - |
| | • Nozzle diameter | 5 mm | - do - | MR - |
| 7. | Automatic fire detection and 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 |
| | • Hooters' Location | NA | NA | NA |
| 8. | MOEFA | | | |
| | | NA | Provided | NA |
| 9. | Public Address System | | | |
| | | NA | - do - | NA |
| 10. | Automatic Sprinkler System | | | |
| | • Basement | NA | NA | No Basement |
| | • Upper Floor | NA | NA | NA |
| | • Sprinkler above false ceiling | NA | NA | NA |
| 11. | Internal Hydrants | | | |
| | • Size of riser/down-comer | NA | 100 M.M | NA |
| | • Number of hydrants per floor | NA | Six | NA |
| | • Hose Box | NA | - do - | 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 out put | NA | NA | NA |
| | ➤ Jockey pump head | NA | NA | NA |
| | ➤ Standby Pump out put | NA | NA | NA |
| | ➤ Standby Pump Head | NA | NA | NA |
| | ➤ Auto Starting/Manual stopping | NA | NA | NA |
| | | NA | NA | NA |

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Girdharilal Salwan Marg,
Rajinder Nagar, N.D-110060.

| | | | | |
|------------|---|----------|------------------|-------------------|
| | <ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump | NA | NA | NA |
| | | 450 LPM | 450 LPM, 180 LPM | MR (10 Nos Pumps) |
| | | 30M | 46M Each | MR - |
| | | Required | Provided | MR - |
| | | - do - | - do - | MR - |
| 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 | NA | 25000 Ltr | NA |
| | | NA | NA | NA |
| | | NA | Provided | NA |
| | | NA | NA | NA |
| | | - | 2000 + 8000 Ltr | MR, Old Case |
| 15. | Exit Signage. | Required | Provided | MR |
| 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 | NA | NA | NA |
| | | NA | NA | NA |
| | | NA | NA | NA |
| | | NA | NA | NA |
| | | NA | NA | NA |
| 17. | Standby power supply | | | |
| 18. | Refuge Area. | | | |
| | <ul style="list-style-type: none"> ➤ Total Area ➤ Location | NA | NA | NA |
| | | NA | NA | NA |
| 19. | Fire Control Room | | | |
| | <ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans | NA | NA | NA |
| | | NA | NA | NA |
| | | NA | NA | NA |
| | | NA | NA | NA |
| | | NA | NA | NA |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | NA | NA | NA |

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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. F.6/DFS/MS/09/1947 dated 03.07.2009 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

S.K. Tomar
30/3/16

Signature of Inspecting Officer

Name S.K. Tomar

Designation Divisional Officer

Sandeep
29/3/16

Signature of Inspecting Officer

Name Sandeep Duggal

Designation Asstt. Divisional Officer