

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

E-mail: gargatul@hotmail.com
No.F.6/DFS/MS/School/2016/SZ

1847


Ph. 011-26189168

Dated: 20/05/16

FIRE SAFETY CERTIFICATE

Certified that the building of **Govt. Co-ed Sec. School**, Nangli Sakrawati, New Delhi-110043, having three blocks namely North Block, South Block and West Block. Each block is comprised ground plus one upper floor was issued NOC by this department vide letter No. F.6/DFS/MS/School/2013/367 dated 24.5.2013 for two blocks namely Old Block (Now North Block) and New Block (Now South Block). The School building was re-inspected by the officer concerned of this department on 06.5.2016 in the presence of Sh. C.L. Meena (Vice-Principal) and found that the school management have deemed 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 is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

Issued on.....20/05/16.....at New Delhi.


Atul Garg
Dy. Chief Fire Officer
Delhi Fire Service

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Copy to:-

1. The Principal,
Govt. Co-ed Sec. School,
Nangli Sakrawati, New Delhi-110043.
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 deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in the 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 the 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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Building is comprised of three blocks namely North Block, South Block & West Block. Each block is having ground plus one upper floor only. (Earlier school building was comprised of two blocks namely Old Block & New Block, now one more block is constructed.)(Govt. Co-ed Sec. School, Nangli Sakrawati, New Delhi-110043.)

INSPECTION REPORT

1. Name & address of the building : Govt. Co-ed Sec. School, Nangli Sakrawati, New Delhi-110043.
2. Type of Occupancy : Educational
3. Type of Case : Renewal/New
4. Details of Previous NOC : (F6/DFS/MS/School/2013/367 dated 24.5.2013 for Old block & New block both blocks comprised of ground plus one upper floor)
5. Fire Safety directives letter No : N/A
6. Date of inspection : 06.5.2016
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. C.L. Meena (Vice-Principal)
9. Year of Construction : 2011-12 to 2013-14
10. Applicant's letter No. : Letter No. NSV/2016/233 dated 27.4.2016

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>—</p>	<p>06 mtrs</p> <p>05 mtrs.</p> <p>—</p>	<p>M/R</p> <p>—</p> <p>—</p>
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	01 No in each block	02 No's in North & west block & 01 no. in south blk	M/R
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	N/A	N/A	No basement
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	—	140 & 144 cms in N. Blk, & 150 cms in S. Blk & 155 cms (02 no.'s) in W. Blk	M/R
		N/A	N/A	No basement
		N/A	N/A	N/A
		N/A	N/A	N/A
	d. No. of continuous staircases to terrace	N/A	N/A	N/A
	e. Width of Corridor	—	175 cms each in North & west block & 170 cms in S blk	M/R
	f. Door Size	N/A	110 & 93 cms in N Blk & S Blk & 104 cms (02 no.'s) in W Blk	M/R
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A

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N/A

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4.	Smoke Management System			
	• Basements	N/A	N/A	No basement
	• Upper floors	—	Natural Ventilation	M/R
5.	Fire Extinguishers			
	• Total numbers	16 no's	Provided	M/R
	• Types	ABC/CO ₂ type	Provided	M/R
	• IS marking	ISI marked	ISI marked	M/R
6.	First-Aid Hose Reels			
	• Total numbers on each floor	N/A	N/A	N/A
	• Length of hose reel hose	N/A	N/A	N/A
	• Nozzle diameter	N/A	N/A	N/A
7.	Automatic fire detection and alarming system			
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooters' Location	N/A	N/A	N/A
8.	MOEFA			
		N/A	N/A	N/A
9.	Public Address System			
		N/A	Provided	N/A
10.	Automatic Sprinkler System			
	• Basement	N/A	N/A	N/A
	• Ground Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	• Size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12.	Yard Hydrants			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey Pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	N/A	N/A	N/A
	➤ Standby Pump Head	N/A	N/A	N/A

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	➤ Auto Starting/Manual Stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace level			
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	➤ Power Supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.			(No Lift)
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire Control Room			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required 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 Fire Safety Certificate is recommended.

Note:- Earlier Fire Safety Certificate was issued vide letter no. F6/DFS/MS/School/2013/367 dated 24.5.2013 for two blocks namely Old Block (Now North Block) and New Block (Now South Block). Both blocks are comprised of ground plus one upper floor.

Sandeep
09/15/16

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

Divisional Officer (South West)

K. Kumar
10/15/16