

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

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

No.F.6/DFS/MS/School/2015/ 52/912

Fax: - 011-23412593

Dated: 03/06/15

FIRE SAFETY CERTIFICATE

Certified that the building of **S.D.M.C. School, New Roshanpura-II, Najafgarh, New Delhi-110043**, is comprised of Three blocks namely Block-A, Block-B & Block-C, Block-A is comprised of Ground plus two upper floors, Block-B is comprised of Ground plus one upper floor and Block-C is comprised of Ground floor only. The school is owned/occupied by the school management was inspected by the officer concerned of this department on 19.05.2015 in the presence of Sh. Karambir (J.E) and found that the school management have complied with the fire prevention and fire safety requirements in accordance 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 as below.

Issued on.....03/06/15..... at New Delhi.

(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE

Copy to:-

1. The Principal,
S.D.M.C. School, New Roshanpura-II,
Najafgarh, New Delhi-110043.
2. Director of Education,
S.D.M.C, Civic Centre,
Minto Road, New Delhi-110001.

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.

2/7

Three blocks namely Block-A, Block-B & Block-C, Block-A is comprised of Ground plus two upper floors, Block-B is comprised of Ground plus one upper floor and Block-C is comprised of Ground floor only
(S.D.M.C. School, New Roshanpura-II, Najafgarh, New Delhi-110043)

INSPECTION REPORT

1. Name & address of the building : S.D.M.C. School, New Roshanpura-II, Najafgarh, New Delhi-110043.
2. Type of Occupancy : Educational
3. Type of Case : New
4. Details of Previous NOC : N/A
5. Fire Safety directives letter No : N/A
6. Date of inspection : 19.05.2015
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. Karambir (J.E)
9. Year of Construction : 2012-2013
10. Applicant's letter No. : EEE/NGZ/2015-16/81 dated 05.05.2015

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ Dt. of edu. Requirement	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>09 mtrs</p> <p>3.85 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 	<p>Block A 02 No.</p> <p>Block B 01 No</p> <p>N/A</p>	<p>Block A 02 No's & Block B 01 No</p> <p>N/A</p> <p>N/A</p>	<p>M/R</p> <p>No basement</p>
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	<p>1.5 mtrs</p> <p>N/A</p>	<p>Block A 150 & 145, Block B 172 cms</p> <p>N/A</p>	<p>M/R</p> <p>No basement</p>
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	<p>N/A</p> <p>N/A</p>	<p>N/A</p> <p>N/A</p>	<p>N/A</p> <p>N/A</p>
	d. No. of continuous staircases to terrace			
		N/A	01 No.	N/A
	e. Width of Corridor			
		1.5 mtrs.	Block A 240 & Block 213 cms	M/R
	f. Door Size			
		100 cms	116 X 2 cms (double Door)	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 	<p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>	<p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>	<p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	N/A	N/A	No basement

San

n/s

Three blocks namely Block-A, Block-B & Block-C, Block-A is comprised of Ground plus two upper floors, Block-B is comprised of Ground plus one upper floor and Block-C is comprised of Ground floor only
(S.D.M.C. School, New Roshanpura-II, Najafgarh, New Delhi-110043)

	• Upper floors	—	Natural ventilation	M/R
5.	Fire Extinguishers			
	• Total numbers	10 no's	Provided	M/R
	• Types	ABC/CO2 type	Provided	M/R
	• IS marking	ISI marked	ISI marked	M/R
6.	First-Aid Hose Reels			
	• Total numbers on each floor	One	Provided	M/R
	• Length of hose reel hose	30 mtrs	Provided	M/R
	• Nozzle diameter	5 mm	Provided	M/R
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	Provided 100mm	N/A
	• Number of hydrants per floor	N/A	Provided (one)	N/A
	• Hose Box	N/A	Provided.	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
	➤ Auto Starting/Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A

50

NA

Three blocks namely Block-A, Block-B & Block-C, Block-A is comprised of Ground plus two upper floors, Block-B is comprised of Ground plus one upper floor and Block-C is comprised of Ground floor only
(S.D.M.C. School, New Roshanpura-II, Najafgarh, New Delhi-110043)

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	N/A	N/A	N/A
		450 LPM	450 LPM	M/R
		40 mtrs	Provided	M/R
		N/A	N/A	N/A
		N/A	N/A	N/A
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 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	Provided	N/A
		N/A	N/A	N/A
		10,000 ltrs	Provided	M/R
15.	Exit Signage.	Required	Provided	M/R
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 	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
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery backup • Building Floor Plans 	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
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

Sam

M/O

Three blocks namely Block-A, Block-B & Block-C, Block-A is comprised of Ground plus two upper floors, Block-B is comprised of Ground plus one upper floor and Block-C is comprised of Ground floor only (S.D.M.C. School, New Roshanpura-II, Najafgarh, New Delhi-110043)

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 under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Sandeep
25/5/15

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

~~Signature of Inspecting Officer~~

~~Name~~

~~Designation~~

~~D.O. (South West)~~

R. Kumar
25/5/15

