

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI- 110001

NO. F6/DFS/MS/School/2012/4234

DATED: 12/11/12

FIRE SAFETY CERTIFICATE

Certified that the New Sun Ideal Public School at T-505, Chamelian Road, Delhi -6, owned /occupied by New Sun Ideal Public School, comprised of ground plus four upper floors was granted NOC vide letter no. No.F.6/DFS/MS/2007/1970 dated 23.07.2007. The School building was inspected by the officer concerned of this department on 02.11.12 in the presence Sh. Shaifudeen, Manager of school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and that the building is fit for occupancy Group B "Educational Building" with effect from 12/11/12 for a period of three years, subject to conditions printed overleaf.

Issued on 12/11/12 at New Delhi by



Chief Fire Officer
Delhi Fire Service

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To,
The Manager
New Sun Ideal Public School
T-505, Chamelian Road, Delhi -6,

Copy to:-
The Director of Education
Old Secretariat, Delhi

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
7. The capacity of Overhead water tank shall be increased up to 100000 litres before next renewal.

INSPECTION REPORT

1. Name & address of the building : New Sun Ideal Public School, T-505,
Chamelian Road, Delhi -6.
2. Building is comprised of : Ground + 4, upper floor.
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC letter : F.6/MS/DFS/2007/1970 Dated 23.07.2007
6. Fire Safety direction letter No : -----
7. Date of Inspection : 02.11.12
8. Name of the Inspecting officers : DO Virendra Singh,
9. Name and designation of Officer:
from the building side : Sh. Shaifudeen (Manager).
10. Year of Construction - : 2006
11. Applicant's letter No : dated 24.03.12

NO.	Minimum Standards on fire prevention and fire safety U/R33	NBC 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 	6 Mtrs.	25 Mtrs.	MR
		-----	-----	-----
		-----	-----	-----
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basement 	02 Nos.	02 Nos	MR
		-----	-----	-----
	B. Width of Staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basement 	-----	90 CMS & 70 CMS	MR
		-----	-----	-----
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	-----	-----	-----
		-----	-----	-----
	e. No. of continuous staircases to terrace	-----	2 Nos.	MR

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	g. Width of Corridor	1.5 mts.	mts	MR
	h. Door Size	1.0 Mtrs	1.0 Mtrs	MR
3	Compartmentation.			
	• Fire check door	-----	-----	-----
	• Sealing of electrical shafts	-----	-----	-----
	• Fire rating of shaft door	-----	-----	-----
	• Water curtain	-----	-----	-----
	• Fire Dampers	-----	-----	-----
4	Smoke Management System.			
	• Basement	-----	-----	-----
		Required	Natural Ventilation	MR
	• Upper floor			
5.	Fire Extinguishers			
	• Total numbers	10 Nos.	13 Nos.	MR
	• types	ABC & Co2	ABC& Co2	MR
	• IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	1no.	1 nos.	MR
	• Length of hose reel hose	30 M	30 M	MR
	• Nozzle diameter	5 MM	5 MM	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	-----	-----	-----
	• Location of main panel	-----	-----	-----
	• Location of repeater panel	-----	-----	-----
	• Alternate source of power	-----	-----	-----
	• Hooter's location	-----	-----	-----
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	-----	-----	-----
	• upper floor	-----	-----	-----
	• sprinkler above false ceiling	-----	-----	-----
11	Internal Hydrants			
	• size of riser/down-comer	100 MM	Provided	MR
	Number of hydrants per floor	1no.	1 no.	MR

	• Hose Box	1no.	1 no.	MR
12	Yard Hydrants.	-----	-----	-----
	• Total number of hydrants	-----	-----	-----
13	Pumping Arrangements.	-----	-----	-----
	• 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	-----	-----	-----
	➤ Pump House Access	-----	-----	-----
	• Terrace Level	Required	Provided	MR
	➤ Discharge of pump	450 LPM	Provided	MR
	➤ Head of the Pump	40 M	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	-----	-----	-----
	➤ Draw-off connection	-----	-----	-----
	➤ Fire service inlet	-----	Provided	MR
	➤ Access to tank	-----	-----	-----
	• Overhead Tank capacity	5000 Ltrs.	Provided	MR <i>as per old</i>
15	Exit Signage.	Required	Provided	MR <i>as per old</i>
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	-----	-----	-----
	• Pressurization of Lift lobby	-----	-----	-----
	• Communication in lift car	Provided	MR	Provided
	• Firemen's grounding switch	Provided	MR	Provided
	• Lift Signage	Provided	MR	Provided
17	Standby power supply	Provided	MR	Provided
18	Refuge Area.	-----	-----	-----
	• Total area	-----	-----	-----
	• Location	-----	-----	-----
19	Fire Control Room	-----	-----	-----

	• Detector system panel	-----	-----	-----
	• Flow switch panel	-----	-----	-----
	• PA system panel	-----	-----	-----
	• Battery backup	-----	-----	-----
	• Building Floor Plans	-----	-----	-----
20	Special Fire Protection systems for protection of special Risks, if any:	-----	-----	-----

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

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer
 Name *VIRENORA SINGH*
 Designation *DO.*

DycFg/(NDZ)