

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001**

No.F6/DFS/MS/2016/ School/ 1460

Dated: 28/9/16

**FIRE SAFETY CERTIFICATE**

Certified that the **New Sun Ideal Public school** located at **T-505, Chamelian Road, Delhi-6** comprises of **Ground + 04 upper floor** was granted FSC by this department vide letter No. F6/DFS/MS/School/2012/4234 dated 12/11/2012. The premises was re-inspected by the officer concerned of this department on 19-09-2016 in the presence of Mr. Sharifdin (Manager) and found that the said school building 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 premises is fit for occupancy of class Group B "**Educational Building**" with effect from 28/9/16 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 on the conditions printed below.

Issued on 28/9/16..... at New Delhi by.

W  
27/9  
(Vipin Kental)  
Chief Fire Officer  
Delhi Fire Service

Copy to:-

1. The Manager,  
New Sun Ideal Public school,  
T-505, Chamelian Road, Delhi-6
2. Director of Education, Govt. of NCT, Delhi.

**Condition for the validity of fire safety certificate**

1. All the fire safety arrangements provided there in shall be maintained in good working condition at all time. The owner / occupier shall submit a declaration every year in Form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

## INSPECTION REPORT

- |  |   |
|--|---|
| 1. Name & address of the building                            | New Sun Ideal Public school located at T-505, Chamelian Road, Delhi-6 |
| 2. Type of occupancy:-                                       | Educational Group-B<br>Gr. + 04 Upper floor                           |
| 3. Type of case:-  | Renewal   |
| 4. Details of previous FSC:-                                 | F6/DFS/MS/School/2012/4234 dated 12/11/12                             |
| 5. Fire safety directives No.-                               | N/A   |
| 6. Date of inspection:-                                      | 19/09/16  |
| 7. Name of the inspecting officer:-                          | Sh. Manoj Kumar Sharma (ADO/CC)                                       |
| 8. Name & designation of officer<br>From the building side:- | Mr. Sharifdin (Manager)   |
| 9. Year of construction:-                                    | 2006  |
| 10. Applicant's letter No:-                                  | Nil dated 07/09/2016  |

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	06 mtr.	25 mtr.	MR
	2) Gate width	N/A	N/A	N/A
	3) Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	02	02	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	0.90 & 0.70 Mtr	0.90 & 0.70 Mtr	MR ✓
	2. Basements	N/A	N/A	N/A
	C. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace			
		01	01	MR
	E. Width of corridor			
		1.5 mtr.	1.5 mtr.	MR
	F. Door size			
		1 mtr.	1 mtr.	MR
3.	Compartmentation			
	1) Fire check door	N/A	N/A	N/A
	2) Sealing of electrical shafts	N/A	N/A	N/A
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	1) Basements	N/A	N/A	N/A
	2) Upper floors	12 ACPH	Natural	MR
5.	Fire Extinguishers			
	1) Total numbers	10 Nos.	13 Nos	MR
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR
	3) ISI marking	N/A	N/A	N/A
6.	First-Aid Hose Reel			
	1) Total number of each floor	01	01	MR ✓

M

	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	450 LPM	450 LPM	MR ✓
	b) Head of pump	40 mtr	40 mtr	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	5,000 ltrs.	5,000 ltr.	MR ✓
15.	Exit Signage.	Required	Provided	MR ✓
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A

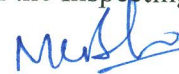
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

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

Shortcomings communicated vide letter No. F6/DFS/MS/School/2016/535 dated 26/02/2016 have been rectified.


In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/School/2012/4234 dated 12/11/2012, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer



Name :- M.K. Sharma  
Designation :- A. D.O. (CC)

DO (CD)

  
21/3/16

Dy CRO (NDZ)

  
21/9

C.F.O.  
miscell

  
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121/CB/NDZ  
23/9/16/27/9