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

No. F6/DFS/ars/school/2015/1102/1779

Dated 01/16/15

## FIRE SAFETY CERTIFICATE

Certified that the Arun Modern Public Sr. Sec. School at D-1, Main Road, Brijpuri, Delhi110094, comprised of ground plus three upper floors owned/occupied by Arun Modern
Public Sr. Sec. School have complied with the fire prevention and fire safety
requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and
verified by the officer concerned of this department on 02/09/2015 in the presence of
Mr. Abhishek Sharma, Manager of the school and found that the GF+FF+SF+TF of
building is fit for occupancy class "B" 'Educational Building' with effect from

. D1. 1.5... for a period of three years in accordance with the 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.

(**Dr. G.C. Misra**) Chief Fire Officer Ph.011- 23414333

Of a

To.

The Manager, Arun Modern Public Sr. Sec. School, D-1, Main Road, Brijpuri, Delhi-110094

Copy to:-

The Dy. Director of Education, B-Block, Yamuna Vihar, North-East, Delhi-110053

## - Conditions -

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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.
- 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. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 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 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.

Name & address of the building : Arun Modern Public Sr. Sec. School,

D-1, Main Road, Brijpuri, Delhi -110094

2. Building is comprised of : (In Two Blocks), One Block-Ground plus three floors

& Other Block-Ground floor only

3. Type of Occupancy : Educational

4. Type of Case : New

5. Details of Previous NOC letter : Nil

6. Fire Safety direction letter No : NBC Part-IV

7. Date of Inspection : 02/09/2015

8. Name of the Inspecting officers : ADO Vijay Bahadur

9. Name and designation of Officer

from the building side : Mr. Abhishek Sharma (Manager)

10. Year of Construction : 1987 & 2000

11. Applicant's letter No :Letter No.-AMPSSS/1651/2015, Dated-02/09/2015

Sr.	Minimum Standards on Fire	NBC Part-IV	Provided at Site	Remarks				
No.	Prevention and Fire Safety U/R33	Requirement		MR/NMF				
01	Access to Building.							
	Road width	06 mtr.	12 mtr.	MR				
	Gate width	N/A	Situated at main road	MR				
	Width of internal road	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits.							
***************************************	a. Number of Staircases							
	<ul> <li>Upper floor</li> </ul>	01 Nos.	01 Nos.	MR				
	<ul> <li>Basement</li> </ul>	N/A	N/A.	N/A				
	B. Width of Staircases			14				
	<ul> <li>Upper floor</li> </ul>	1.50 mtr.	1.60 mtr.	MR				
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A				
	c. Protection of Exits		The second secon					
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A				
	d. No. of Continuous Staircases to Terrace	01 Nos.	01 Nos.	MR				
	e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR				
	f. Door Size	01 mtr.	01 mtr.	MR				
03	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Water curtain</li> </ul>	N/A	N/A	N/A				
	Fire dampers	N/A	N/A	N/A				
04	Smoke Management System.							
	Basement	N/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				
05.	Fire Extinguishers.							
	Total numbers	16 nos.	16 nos.	MR				
	Types	ABC /CO₂	ABC /CO₂	MR				
	IS marking	ISI marked	ISI marked	MR				

<sup>\*</sup> stower case violened by removely hand rail a puttery additional price wall at the side of staurcase. Travel distauro meet with one staurcase.

	Total numbers on each floor	01 No.	01 No.	MR			
	Length of hose reel hose	30 mtr.	30 mtr.	MR			
	Nozzle diameter	05 mm	05 mm	MR			
)7	Automatic Fire Detection and Alarming Syst						
0,		N/A	N/A	N/A			
	Type of detectors	N/A	NA	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			
	Hooter's location	N/A	N/A	N/A			
8	MOEFA	N/A					
9	Public Address System.	N/A	N/A	N/A			
0	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
1	Internal Hydrants						
	i Friendlaum nomor	N/A	N/A	N/A			
	Simple of the second second	N/A	N/A	N/A			
		N/A	N/A	N/A			
2	Hose box     Yard Hydrants.						
		N/A	N/A	· N/A			
	Total number of hydrants	N/A	N/A	N/A			
13	Hose box  Dumping Arrangements	IVA	1377	1			
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			
	<ul> <li>Jockey pump head</li> </ul>	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			
	Pump house access	N/A	N/A	IV/A			
	> Terrace Level						
	Discharge of pump	450 Lpm.	450 Lpm.	MR			
	Head of the pump	40 M	40 M	MR			
	Power supply	Required	Provided	MR			
	Auto starting of pump	Required	Provided .	MR			
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	10,000 Ltr.	10,000 Ltr.	MF			
15	Exit Signage.	Required	Provided	MF			
16							
		N/A	N/A	N/A			
	Pressurization of lift shaft	N/A	N/A	N/A			
	Pressurization of lift lobby	IVA					
		NI/A	N/A	NI			
	Communication in lift car     Firemen's grounding switch	N/A	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     Flow switch panel     PA system panel     Battery backup	N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
	Building floor plans	N/A	N/A	N/A			
20	Special Fire Protection Systems for Protection of Special Risks, if any:	N/A	N/A	N/A			

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

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the NBC Part-IV, it is recommended to grant Fire Safety Certificate.

Signature of the inspecting Officer

Name- Vijay Bahadur Designation- A.D.O

DO (ED)