## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

Fax: 23412593, Tel: 011-23414333

NO.F6/DFS/MS/School/2014/\$2/1636

Dated: 23/12/19

## FIRE SAFETY CERTIFICATE

Certified that, Arya Shishu Shala, Located at Arya Samaj Kailash, Greater Kailash-I New Delhi-110048 comprised of Ground + 02 Upper floor, owned/occupied by school management was issued NOC vide letter no.F6/DFS/MS/School/2012/453 dated: 09/02/2012 by this department. The school building was reinspected by the officer concerned of this department on 09/12/2014 in the presence of Mrs. Archana (Principal) 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 class **Educational (School)** with effect from 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.

Issued on 2-2-1-2-14---- at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer

Ofc by

Copy to: -

The Principal, Arya Shishu Shala, Arya Samaj Kailash,Greater Kailash-I, New Delhi-110048

## Conditions for the validity of fire safety certificate

- 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 & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on **www.dfs.delhigovt.nic.in**

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## INSPECTION REPORT

1. Name & address of the building :Arya Shishu Shala, Arya Samaj Kailash, Greater Kailash-I,

New Delhi - 110048

2. Type of Occupancy

: Educational (School)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/School/2012/453 Dated: 09/02/2012

5. Fire Safety directives letter No: Nil

6. Date of inspection

: 09-12-2014

7. Name of the Inspecting Officers: ADO D.B.Mukherjee

8. Name and designation of officers

from the building side

: Mrs. Archana Vir (Principal)

9. Year of Construction

: 1979

10. Applicant's letter No.

: Nil dated: 28/10/2014

The school building is comprised of ground plus 2 upper floors

Sl. No.		Minimum Standards on fire evention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMF
1	Acce	ss to building			
	•	Road width	9 m	Provided	MR
	•	Gate width	5 m	Provided	MR
	•	Width of internal road	N/A	N/A	N/A'
2	Number, Width, Type & Arrangement of Exits				
a. Nu	ımber	of staircases		1) 3 20	
•	Upp	per Floors	02	02	MR
•	Bas	ements	N/A	N/A	N/A
o. Wi	idth o	fstaircases		· x	
•	Upp	oer Floors	1.50 m	1.04m & 1.19m	MR
•	Bas	ements	N/A	N/A	N/A
c. Pro	tectio	on of exits			
•	Fire	check door	N/A	N/A	N/A
•	Pres	ssurization	N/A	N/A	N/A
e. No	. of co	ntinuous staircases to terrace	01	01	MR
g. Wi	dth of	Corridor	1.50 mtrs.	1.87mtrs.	MR
ı. Do	or Siz	e	1 m **	Provided	MR

		141.6		
3	Compartmentation.			
	Fire check door	N/A	N/A	N/A
	Sealing of electrical shafts	N/A	N/A	N/A
	Fire Rating of shaft door	N/A	N/A	N/A
	Water Curtain	N/A	N/A	N/A
	Fire Dampers	N/A	N/A	N/A
4	Smoke Management System.			
	Basements	30 a/c per hour	N/A	N/A
	Upper floors	12 a/c per hour	Natural	MR
5	Fire Extinguishers			
	Total numbers	Required	12 Nos.	MR
	• Types	ABC,Co <sub>2</sub>	Provided	MR
	• IS marking	Required	Provided	MR
6	First-Aid Hose Reels.			
	Total numbers on each floor	01	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarmi			
	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
	<ul><li>Alternate source of power</li><li>Hooters' Location</li></ul>	N/A	N/A	N/A
	Hooters Location	N/A	N/A	N/A
8	MOEFA	Required	Provided	MR
9	Public Address System	N/A	N/A	N/A
10	Automatic Sprinkler System			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A
	• Upper 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	Not Required	But Provided	MR
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	Not Required	But Provided	MR
		Not Required	But Provided	MR

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
1	<ul><li>Auto Starting/ Manual stopping</li></ul>	N/A	N/A	N/A
	Pump House Access	N/A	N/A	N/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 figh	ting	-	
	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	Required	5,000ltr	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	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
		Free		Y

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
	Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
0	Special Fire Protection Systems for	Required	01 Co <sub>2</sub> Fire extinguisher	MR
	Protection of special Risks, if any:		near electric mains is	
			provided	

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the NOC issued vide letter no F6/DFS/MS/School/2012/453 Dated: 09/02/2012 renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended. Accordingly DFA is put up for perusal and sign pl.

h) on leave

Signature of the Inspecting Officer
Name (D.B.Mukherjee)

Designation :- Assistant Divisional Officer