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**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

NO. F6/DFS/MS/School/2013/590 Dated: 22/07/2012

FIRE SAFETY CERTIFICATE

Certified that the Aryans International School, is comprised of Ground + One upper floor with 7 class rooms on Ground Floor & three class rooms on 1stnd floor, located at Pooth Khurd, New Delhi owned and occupied by Aryans International School have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 03/07/2013 in the presence of Sh. Sunil Kumar (Manager) and that the building / premises is fit for occupancy of Group B Educational Building with effect from 22/07/13 for a period of three years, subject to conditions mentioned below.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction
7. 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

Issued on 22/07/13 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

1. The Principal, Aryans International School, Pooth Khurd, New Delhi.
2. The Director of Education, Old Secretariat, Delhi

N/1

INSPECTION REPORT

1. Name & address of the building : Arjuns International school, Post Khund, Delhi 110029.
2. Type of Occupancy : School / Edu. Bldg. G+1 (7 class rooms + G. Edu. 3 classrooms = 10 Edu. Rm)
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. Dated:
5. Fire Safety directives letter No : D.O.E circular dt 1.3.11
6. Date of inspection : 03-07-2013.
7. Name of the Inspecting Officers : Ado N.P. Sharma, (Jhmi)
8. Name and designation of officers from the building side : Sh. Anil Kumar (Manager).
9. Year of Construction : 2006.
10. Applicant's letter No. : AIS/2013/178 dt-0306-2013.

P.A. 2100 Sq yds. C.A. 850 Sq yds. C Room. 10. G.F. + 1st F.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building	<u>D.O.E circular dt 1-3-11.</u>		
	• Road width	<u>Accessible</u>	<u>08 Mtr.</u>	<u>M/R</u>
	• Gate width	<u>-</u>	<u>04-11 Mtr.</u>	<u>M/R</u>
	• Width of internal road	<u>-</u>	<u>-</u>	<u>-</u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>2 Nos</u>	<u>2 Nos</u>	<u>M/R</u>
	• Upper Floors	<u>2 Nos</u>	<u>2 Nos</u>	<u>M/R</u>
	• Basements	<u>N/R</u>	<u>-</u>	<u>-</u>
	b. Width of staircases			
	• Upper Floors	<u>1.50 Mtr.</u>	<u>1.90 Mtr.</u>	<u>M/R</u>
	• Basements	<u>-</u>	<u>-</u>	<u>-</u>
	c. Protection of exits			
	• Fire check door	<u>N/R</u>	<u>-</u>	<u>-</u>
	• Pressurization	<u>-</u>	<u>-</u>	<u>-</u>
	e. No. of continuous staircases to terrace	<u>2 Nos</u>	<u>2 Nos</u>	<u>M/R</u>
	g. Width of Corridor	<u>-</u>	<u>-</u>	<u>-</u>
	h. Door Size	<u>1-2 Mtr.</u>	<u>1-15 Mtr.</u>	<u>M/R</u>
3	Compartmentation.			
	• Fire check door			
	• Sealing of electrical shafts			
	• Fire Rating of shaft door			
	• Water Curtain			
	• Fire Dampers			
4	Smoke Management System.			
	• Basements	<u>30 a/c per hour</u>		
	• Upper floors	<u>12 a/c per hour</u>		

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5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	3 nos.	08 nos	M/R
		ISI marked	ABC	M/R
			—	M/R
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	M/R	1 nos	M/R
		30 m	P	M/R
		5 mm	P	M/R
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 			
8	MOEFA			
9	Public Address System.	—	P	M/R
10	Automatic Sprinkler System.	N/A		
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 			
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 			
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 			
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 			

N/B

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	P 1000 ltr.	N/A
15	Exit Signage.			
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			
17	Standby power supply			
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 			
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter 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 test checked and found functional at the time of inspection.

Keeping in view the substantial 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 Rules 2010/ issue shortcomings as noted at serial numbers... *Nil*

[Handwritten signature]

Signature of the Inspecting Officer

Name

Designation

Put up FSC please

[Handwritten signature]

Signature of the Inspecting Officer

Name

(N.P. SHARMA)

Designation

Asst. Divi-officer