

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

E-mail:- cfohq.dfire@nic.in
No.F.6/DFS/MS/School/2014/ 52 /1284

Fax:- 011-23412593

Dated: 17/10/14

FIRE SAFETY CERTIFICATE

Certified that the **Aakash Public Secondary School**, Ishwar Colony, Arjun Park, New Delhi 110043 is comprised of ground floor plus three upper floors (Third Floor is not in use) was issued NOC by this department vide letter F.6/MS/DFS/2006/3469 dated 30.11.2006 for ground floor plus one upper floor. The School building was re-inspected by the officer concerned of this department on 01.10.2014 in the presence of Sh. Karamvir Yadav (Teacher) and found that the school management 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 building/ premises (**ground floor, First Floor & Second Floor**) is fit for occupancy class educational w.e.f. 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 printed as below.

Issued on.....17/10/14..... at New Delhi.


(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to:-

The Principal, Aakash Public Secondary School,
Ishwar Colony, Arjun Park, New Delhi 110043.

2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110054.

Following fire safety directives must be adhered to:-

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 and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, 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 the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

N/2

Ground plus three upper floors (Aakash Public Secondary School, Ishwar Colony, Arjun Park,
New Delhi 110043)

INSPECTION REPORT

1. Name & address of the building : Aakash Public Secondary School, Ishwar Colony, Arjun Park,
New Delhi 110043.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F.6/MS/DFS/2006/3469 dated 30.11.2006
5. Fire Safety directives letter No : N/A
6. Date of inspection : 01.10.2014
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. Karamvir Yadav (Teacher)
9. Year of Construction : Ground & First Floor : 2005 & Second & Third Floor : 2008
10. Applicant's letter No. : AAPS/F.Fire/2014 dated 12.09.2014.

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			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<p>Accessible</p> <p>—</p> <p>—</p>	<p>6 mtrs</p> <p>3.9 & 4.5 mtrs</p> <p>—</p>	<p>M/R</p> <p>—</p> <p>—</p>
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	<p>02 No.</p> <p>N/A</p>	<p>02 No's</p> <p>N/A</p>	<p>M/R</p> <p>No basement</p>
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	<p>—</p> <p>N/A</p>	<p>1.5 mtr each</p> <p>N/A</p>	<p>M/R</p> <p>No basement</p>
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	<p>N/A</p> <p>N/A</p>	<p>N/A</p> <p>N/A</p>	<p>N/A</p> <p>N/A</p>
	d. No. of continuous staircases to terrace			
		—	02	—
	e. Width of Corridor			
		—	150 cms	—
	f. Door Size			
		—	102 cms	M/R
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	<p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>	<p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>	<p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	N/A	N/A	No basement

S.M.

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Ground plus three upper floors (Aakash Public Secondary School, Ishwar Colony, Arjun Park, New Delhi 110043)

	<ul style="list-style-type: none"> Upper floors 	—	Natural ventilation	M/R
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	Eighteen no's ABC/CO2 type	Provided	M/R
		ISI marked	Provided	M/R
			ISI marked	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 	Two 30 mtrs 5 mm	Provided	M/R
			Provided	M/R
			Provided	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 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> Hooters' Location 	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A	N/A	N/A
		N/A	N/A	N/A
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 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> Pump House Access 	N/A	N/A	N/A

SOM

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Ground plus three upper floors (Aakash Public Secondary School, Ishwar Colony, Arjun Park,
New Delhi 110043)

	<ul style="list-style-type: none"> • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 			
		450 LPM	Provided	M/R
		40 mtrs	Provided	M/R
		N/A	N/A	N/A
		N/A	N/A	N/A
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		10000 ltrs	Provided	M/R
15.	Exit Signage.	Required	Provided	M/R
16.	Provision of Lifts.			
			No Lift	
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
17.	Standby power supply	N/A	25 KVA	N/A
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery backup • Building Floor Plans 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

N/S

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter number F.6/MS/DFS/2006/3469 dated 30.11.2006 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note :- As per the letter given by the Principal of school (placed on C-6 & C- 7), there are less than 45 students in each class, School is Running at Ground, First Floor & second Floor and year of construction of ground floor and first floor is 2005 & second floor and third floor is 2008.)

Sandeep
07/10/14

Signature of Inspecting Officer

Signature of Inspecting Officer

Name:- Sandeep Duggal

Name

Designation:- Asstt. Divisional Officer

Designation

D.O. (South West)

F.S.C. for school bldg is put-up for approval & signature please.

AK Kumar
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