

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

No. F6/DFS/MS/School/SZ/ 2016/1330

Dated: 01/09/2016

FIRE SAFETY CERTIFICATE

Certified that M/s Army Public School, located at Shankar Vihar, Delhi Cantt, New Delhi- 110010, having ten blocks and one multipurpose hall. Block No. 1,4,6,7,8 & 9 comprised of ground plus one upper floor. Block No. 2,3,5,10 & Hall comprised of ground floor only, owned/occupied by Army Public School was granted No Objection Certificate by this department vide letter No. F6/DFS/MS/2008/565, dated 28-02-2008. The premises was re-inspected by the officer concerned of this department on 10.08.2016 in the presence of Mrs. Malini Narayanan, Principal of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 17.01.2005 and that the premises is fit for occupancy class "B" educational building with effect from 01/09/2016 for period of three years.

Issued 01/09/2016 at New Delhi by.

(Vipin Kental)

Chief Fire Officer

T.No.011-23412225

- To:- 1. The Principal, Army Public School, located at Shankar Vihar, Delhi Cantt, New Delhi-10.
2. The Director of Education, GNCTD, Civil Lines, Old Secretariat, Delhi.

Conditions for the validity of fire safety certificate are as under:-

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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.
3. All fire fighting equipments shall be maintained in perfect working condition all 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.
6. 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 in form J, six month prior to its expiry.

INSPECTION REPORT

1	Name & address of the building	M/s Army Public School, located at Shankar Vihar, Delhi Cantt, New Delhi-110010.
2	Type of Occupancy	Educational Building "B"
3	Type of case	Renewal
4	Details of previous NOC	No F6/DFS/MS/2008/565, Dated 28.02.2008.
5	Fire safety directives letter No	No 262 to 362, Dated- 17.01.2005.
6	Date of inspection	10.08.2016.
7	Name of the inspecting Officers	A.D.O. Vedpal.
8	Name and designation of officers from the building side	Mrs. Malini Narayanan, Principal of the school.
9	Building Comprised of	Ten blocks and one multipurpose hall. Block No. 1,4,6,7,8 & 9 comprised of ground plus one upper floor. Block No. 2,3,5,10 & Hall comprised of ground floor only.
10	Year of construction	2007
11	Applicant's letter No.	1236/APS SV, Dated 13.07.2016.

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per Director Education Circular No. 262-362 of 2005.	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	Accessible	9m	MR
	2) Gate width	N/A	5m (two numbers)	N/A
	3) Width of internal road	N/A		N/A
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	02nos in all blocks of Ground plus one upper floor.	Block 01=01no+1ramp, Block 04=02nos+1ramp, Block 06=1no+1ramp, Block 07=01no+1ramp, Block 08=02nos, Block 09=02nos.	MR (old case)
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	1.5m & 75cm	Block 01=1.43m+1ramp, Block 04=1.83m & 1.3m+1ramp, Block 06=1.3m+1ramp, Block 07=1.4m+1ramp, Block 08=1.56 & 1.25m, Block 09=1.38 & 1.25m	MR(old case)
	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	01no.	01no. In each block having ground plus one upper floor.	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr	1Mtr Provided	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.			
	basement	30 a/c per hour	N/A	N/A
	Upper Floors	12 a/c per hour	Exhaust fans provided in hall	MR
5	Fire Extinguishers			
	total numbers	40nos	60nos	MR
	Types	ABC & WCO2	ABC & Water CO2	MR
	ISI marking	ISI Mark	ISI Mark	MR
6	First-Aid Hose Reels.			
	total numbers on each floor	01no in each block of G+1	01no. In each block having ground plus one upper floor.	MR
	Length of Hose reel hose	30m	30m	MR
	Nozzle Diameter	6mm	6mm	MR

7	Automatic fire detection and alarming system			
	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
	Alternate source of power	N/A	N/A	N/A
	hooter's 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.			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	N/A	N/A	N/A
	Number of Hydrants per floor	N/A	N/A	N/A
	hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	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 pumps	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. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	2. Terrace level			
	a. Discharge of pump	220LPM on terrace of each block of G+1	220LPM on terrace of each block of G+1	MR
	b. head of the pump	40m(each)	40m(each)	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground 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
	Over head tank Capacity	2500 Liters on each block of G+1 & multipurpose hall	2500 Liters on each block of G+1 & multipurpose hall	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 grounding switch	N/A	N/A	N/A
	e. Lift signage	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			
	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. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A

N/8

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Special Fire Protection systems for protection of special risks, if any: N/A

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under circular of Director of Education dated 17.01.2005, the NOC issued vide letter No: F6/DFS/MS/2008/565, dated 28.02.2008, renewal under rule 37 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for your approval and signature please

[Handwritten Signature]
13/8/16

Signature of the inspecting officer

Name: Vedpal

Designation : ADO

~~D.O. (S.D)~~

[Handwritten Signature]
18/8/16

~~By: CFO (S2)~~

[Handwritten Signature]
18/8

CFO (S2)

