

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

NO. F6/DFS/MS/school/2015/52/1157

Dated: 02/07/15

FIRE SAFETY CERTIFICATE

Certified that M/S Sanskriti School, at Plot No.34, 35 & 36, Chankyapuri, New Delhi-110021, comprised of basement, ground plus three upper floors, owned/occupied by The Civil Services Society, was granted NOC by this department vide letter No.F6/DFS/MS/2003/569, dated 13.03.2003. & letter No. F6/MS/DFS/Auditorium/2007/133, dated 16.01.2007. The premises was re-inspected by the officer concerned of this department on 20-06-2015 in the presence of Sh. Jasbir Singh, Fire Consultant of the school and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class 'Educational' with effect from....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 Delhi Fire Service Rules,2010.

Issued on.....02/07/15.....at New Delhi by



(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333

02
27.15

Copy to:-1. Director of Education, Old Secretariat, Civil Lines, Delhi-54.

2.Principal, Sanskriti School, at Plot No.34,35&36, Chankyapuri, New Delhi-110021.

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, six month prior to its expiry.

INSPECTION REPORT

1	Name & address of the building	M/S Sanskriti School, at Plot No.34,35&36, Chanakyapuri, New Delhi-110021.
2	Type of Occupancy	Educational Building "B"
3	Type of case	Renewal
4	Details of previous NOC	F6/DFS/MS/2003/569, dated 13.03.2003. & F6/MS/DFS/Auditorium/2007/133, Dated 16.01.2007.
5	Fire safety directives letter No	F6/MS/DFS/97/491, Dated 31.07.97 & F6/MS/DFS/BP/2001/2472, Dated 08.11.2001
6	Date of inspection	20.06.2015.
7	Name of the inspecting Officers :	A.D.O. Vedpal.
8	Name and designation of officers from the building side	Sh. Jasbir Singh (Fire Consultant of the school)
9	Building Comprised of	Junior School Block=G+2, Senior School Block=G+3, Library Block=G+2, Dinning
9	Year of construction	1996
10	Applicant's letter No.	Nil, Dated Nil.

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Old NOC Requirement	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6m	12m	MR
	2) Gate width	Required	5m Provided	MR
	3) Width of internal road	N/A		N/A
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	Junior Block=03nos, Senior Block=03nos, Library Block=01no.	Junior Block=03nos, Senior Block=03nos, Library Block=01no, Dinning Block=2nos.	MR(Old case)
	2. basements	Boys Hostel=2nos. Girls Hostel=2nos. Audi Block=2nos.	Boys Hostel=2nos. Girls Hostel=2nos. Audi Block=2nos.	MR(Old case)
	b. Width of staircase			
	1. Upper floors	1.5m /1.25m	Junior Block=1.5,1.5 & ramp=1.55m, Senior Block=1.5,1.5 & ramp=1.55m, Library Block=1.38m, Dinning Block=1.5,1.35 to 2.4m. Boys Hostel=1.48m, Girls Hostel=1.48m, Auditorium Block=G to 1st=2.3,2.3&1.5m, 1st to 2nd=1.9,1.9 &1m Admn.Block=1.4m	MR(Old case)
	2. basements	1.5/1.25m	Boys Hostel=1.5m & 1m, Girls Hostel=1.5m & 1m, Audi Block=1.5 &1.5m	MR(Old case)
	c. Protection of exits			
	1. Fire check door	Required	Provided as plan	MR
	2. Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	Required	1no. In each block	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr	Provided	MR
3	Compartmentation.			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	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	Exhaust fans provided	MR
	upper floors	12 a/c per hour	N/A	N/A

5	Fire Extinguishers			
	total numbers	60nos.	60nos.	MR
	Types		ABC & Water CO2	MR
	ISI marking		ISI Mark	MR
6	First-Aid Hose Reels.			
	Total numbers on each floor	BF=04nos., GF=20nos. FF=12nos. SF=12nos.TF=3nos.	B=04nos.,G=20nos.FF=12nos.S F=12nos.TF=3nos.	MR
	Length of Hose reel hose	30 m	30m	MR
	Nozzle Diameter	5 mm	5mm	MR
7	Automatic fire detection and alarming system			
	Type of detectors in audi only	Smoke & Heat	Smoke & Heat	MR
	location of Main Panel	Ground Floor	Ground Floor	MR
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	Required	Provided	MR
	hooter's location	Each Floor	Each Floor	MR
	8	MOEFA	Required	Provided
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors in Auditorium only	Required	Provided	MR
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	100mm	100mm	MR
	Number of Hydrants per floor	BF=04nos., GF=20nos. FF=12nos. SF=12nos.TF=3nos.	BF=04nos., GF=20nos. FF=12nos. SF=12nos.TF=3nos.	MR
	hose Box	BF=04nos., GF=20nos. FF=12nos. SF=12nos.TF=3nos.	BF=04nos., GF=20nos. FF=12nos. SF=12nos.TF=3nos.	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			
	1. Ground level a. Discharge of main Pump b.Head of main pump c.Number of main pumps d.jockey pump out put e.jockey pump head f. Standby Pump output g.Stanby Pump head h.Auto Starting/Manual stopping pump house access	Required	Provided	MR
		2250LPM	2250LPM	MR
		60m	60m	MR
		02nos.	02nos.	MR
		180LPM	180LPM	MR
		60m	60m	MR
		2250LPM	2250LPM	MR
		60m	60m	MR
		Required	Provided	MR
		Required	Provided	MR
	2.Terrace level a. Discharge of pump b. head of the pump c. Power supply d. Auto starting of pump	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	
14	Captive water storage for fire fighting			
	1. Underground tank capacity	100000Liters	100000Liters	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	M/R
	c.Access to tank	Required	Provided	M/R
	Over head tank Capacity	30000 Ltr.	30000Liters	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

M/s Sanskriti School, Chaukya Puri, New Delhi

n/31

18	Refuge Area.	Not Required		
	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
20	Special Fire Protection systems for protection of special risks, if any: N/A			

The fire protection systems provided in the building were test checked randomly 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 the rules the NOC issued vide letter No.F6/DFS/MS/2003/569, dated 13.03.2003. & Letter No.F6/MS/DFS/Auditorium/2007/133, Dated 16.01.2007. renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for your approval and signature please.

 22/6/15
Signature of the inspecting officer

Name: Vedpal

Designation : ADO

