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

No. F6/DFS/MS/School/SZ/2017/ 1137

Dated: 31, 07, 2017

FIRE SAFETY CERTIFICATE

(Vipin Kental)
Chief Fire Officer
T.No.011-23412225

To:- 1. The Principal, N.P.Co-ed Model Sr. Secondary School, located at Ansari Nagar.

2. Sh. Ajay Kumar, Fire Officer, NDMC, Palika Kendra, New Delhi-110001.

3. The Director of Education, GNCTD, Old Secretariat, Delhi-110052.

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.

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		INSPECTION REPO		
1	Name & address of the building	M/s N.P.Co-ed Model Sr. Secondary School, located at Ansari Nagar, New Delhi.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal		
	Details of previous NOC	No.F6/DFS/MS/School	ol/2014/SZ/945, Dated 30.0	07.2014.
4 5	Fire safety directives letter No	No.262 to 362, Dated	- 17.01.2005.	
6	Date of inspection	22.07.2017.		
7		A.D.O. Vedpal.	N	
8	Name and designation of officers from the building side	Mr. Bhopal Singh, Principal & Sh. Sajjan Kumar, Fire Officer, NDMC.		
9	Building Comprised of	Ground plus two upper floor.		
10	Year of construction	1979		
11	Applicant's letter No.	Nil, Dated 04.07.2017.		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements/ Existing Fire Protection System	Provided at site	Remarks MR / NMR
1.	Access to building			
	1) Poad width	Accessible	9m	MR
	2 Gate width	N/A	4.5m	N/A
	3) Width of internal road	N/A		N/A
2	Number, width Type & arrangem	ent of exits		
	Number of staircases	03nos	03nos.+01ramp upto 1st	MR
	1. Upper floors	N/A	N/A	N/A
	2. basements b. Width of staircase	IN/A	IN/A	
		1.5m &75cm	1.15m, 1.60m, 1.11m & ramp=1.16m	MR(old case
	1. Upper floors	N/A	N/A	N/A
	2. basements			
	c. Protection of exits	N/A	N/A	N/A
	Fire check door	N/A	N/A	N/A
	Pressurization d. No. of continuous staircase to terrace		02nos.	MR
	e. Wight of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr	1Mtr Provided	MR
3	Compartmentation.	T With		
	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	Natural Ventilation	MR
5	Fire Extinguishers			
	total numbers	20nos.	20nos.	MR
	Types	ABC CO2 & WCO2 ISI Mark	ABC & Water CO2	MR
	ISI marking	- TOT WATE	ISI Mark	MR
	First-Aid Hose Reels.			
6	total numbers on each floor	02nos.	02nos.	MR
	Length of Hose reel hose	30m	30m	MR
	Nozzle Diameter	6.5mm	6.5mm	MR

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7	Automatic fire detection and all	arming system	The state of the s	
	Type of detectors	N/A	N/A	N/A
0	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	Provided	
				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	100mm	N/A
	Number of Hydrants per floor	N/A	02nos.	N/A
	hose Box	N/A	02nos.	N/A
12	Yard Hydrants.	TATA	021103.	14/74
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements		11477	114//
	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 f. Standby Pump output	N/A N/A	N/A	N/A
	g.Stanby Pump head	N/A	N/A 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	450LPM	650+450LPM	MR
	b. head of the pump	40m	40m(each)	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire			
	fighting			<u> </u>
	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	5000 Liters	5000 Liters	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
		N/A		
	e. Lift signage		N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	N/A	Not Required N/A	N/A
	total area			



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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 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 FSC issued vide letter No: F6/DFS/MS/School/2014/SZ/945, dated 30.07.2014, renewal under rule 37 of the Delhi Fire Service Rule 2010 is recommended.

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

Signature of the inspecting office

Name: Vedpal

Designation: ADQ

D.O.(S.B)

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