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

No. F6/DFS/MS/School/SZ/ 2016/1453

Dated: 27/9/16

## FIRE SAFETY CERTIFICATE

Issued 2016 at New Delhi by.

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

To:- 1. The Principal, N. P. Co-ed Secondary School, located at Laxmi Bai Nagar, New Delhi.

- 2. Sh. Ajay Kumar, Fire Officer, NDMC, Palika Kendra, New Delhi-110001.
- 3. The Director of Education, NDMC, Palika Kendra, New Delhi-110001.

## 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

		INSPECTION R	EPORT				
1	Name & address of the building  M/s N. P. Co-ed Secondary School, located at Laxmi Bai Naga						
	Since the second	Delhi.					
2	Type of Occupancy	Educational Building	Educational Building "B"				
3	Type of case	Renewal	Renewal				
4	Details of previous NOC	No.F6/DFS/MS/Scho	ol/2013/SZ/1048, Dated 08.10.2013.	Provided at site  Remarks MR / NMR  MR N/A N/A			
	Fire safety directives letter No		No.262 to 362, Dated-17.01.2005.				
5	Date of inspection						
6	Name of the inspecting Officers :	21.09.2016.					
7 8							
8	Name and designation of officers from the building side	Mr. H.P.Meena, Princ	cipal of the school & Mr. Sajjan Kumar	, Fire Officer,			
9	Building Comprised of		0				
		Ground plus one uppe	er floor.				
10	Year of construction	Not Known.	ot Known.				
11	Applicant's letter No.	Nil, Dated 02.09.2016.					
S. NO.	Minimum Standards on fire prevention	Requirement as per	Provided at site	Domorko			
	and fire safety U/R 33	Director Education					
		Circular No. 262-362	2				
		of 2005.	u				
1	Access to building			a les mes			
	1) Road width	Accessible	9m	MR			
	2) Gate width	N/A	4.6m	N/A			
	3) Width of internal road	N/A		N/A			
2	Number, width Type & arrangement of	exits					
	<ul><li>a. Number of staircases</li><li>1. Upper floors</li></ul>	03nos	00	31 0. X 0 00 X			
	36 6.	USHOS	02nos.+1ramp	MR			
	2. basements	N/A	N/A	N/A			
	b. Width of staircase						
	1. Upper floors	1.5m & 5cm 75 Cm	1.8m, 1.8m & ramp=1.40m	MR			
	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	Ulno.	01no.	MR			
	e. Width of corridor	N/A	N/A	N/A			
	f. Door size	1 Mtr	1Mtr Provided	MR			
3	Compartmentation.			3,11			
	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	INVO				
	Upper Floors	12 a/c per hour	N/A Natural Ventilation	MR			
5	Fire Extinguishers	,	ivaturar veritiration	TIVIR			
	total numbers	10nos.	10nos.	IMR			
	Types	ABC & WCO2	ABC & Water CO2	MR			
	ISI marking	ISI Mark	ISI Mark	MR			
6	First-Aid Hose Reels.						
	total numbers on each floor	02nos.	02nos.	MR			
	Length of Hose reel hose	30m	30m	MR			
	Nozzle Diameter	6.5mm	6.5mm	MR			
7	Automatic fire detection and alarming s	ystem	e Pros				
			N/A	N/A			
			N/A	N/A			
			N/A	N/A			
			N/A	N/A			
0			N/A	N/A			
8			N/A	N/A			
10	Public Address System.  Automatic Sprinkler System.	N/A	Provided	N/A			
10		N/A	NI/A	NI/O			
	DUSCHICH	IVIA	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 system of the second	
	a. Discharge of pump	220LPM	450LPM	MR
	b. head of the pump	40m	40m	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	IN/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	3000 Liters	MR
15		Deguired		AMP
16	Exit Signage.  Provision of lifts.	Required	Provided	MR
16	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.	IN/A	Not Required	IVA
10	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
19	Fire control room	1477	1077	INA
13	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
	c. Building floor plans		Trisks, if any: N/A	TIMA

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/2013/SZ/1048, dated 08.10.2013, 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 officer

Name: Vedpal

Designation: ADO

D.O.(8.D)