## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

NO.F6/DFS/MS/School/2018/SZ/ 107

Dated: 16/5/18

## FIRE SAFETY CERTIFICATE

(Vipin Kental)
Chief Fire Officer

Copy to:-

1. The Director (Education), GNCT of Delhi, old Secretariat, Delhi-110054.

Ine Director (Education), GNOT of Bellin, old Goodstands, 2 shaped
 Principal Govt. Co-Ed. Sr. Sec. School, Sector-16A, Dwarka, NewDelhi-110078.

## CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All 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 the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. 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>
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

1	Name & address of the building	Govt. Co-Ed Secondary School, Sector-16 A, Dwarka, New Delhi-110078.			
2	Type of Occupancy	Educational Building "B"			
3	Type of case	New (G+1)			
4	Details of previous NOC	F6/DFS/MS/School/2014/SZ/1181 dated 12.9.2014			
5	Fire safety directives letter No	DOE Cir. 1.3.2011			
6	Date of inspection	3.5.2018	3.5.2018		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj			
8	Name and designation of officers from the building side	Ashok Yadav (Estate Manager) & Sh. J R Meena (Principal)			
9	Year of construction	2014			
10	Applicant's letter No.	334 dated 6.4 2018 G+1			
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	DOE CIR.1.3.2011	Provided at site	Remarks MR / NMR	
1	Access to building		(		
	1) Road width	6 Mtrs.	Provided	MR	
	2) Gate width	4.5 Mtrs.	Provided	MR	
	3) Width of internal road	N/A	N/A	N/A	
2	Number, width Type & arrangement of e	exits			
	a. Number of staircases				
	1. Upper floors	Three	Provided	MR	
	2. basements	N/A	N/A	N/A	
	b. Width of staircase				
	1. Upper floors	1.5 Mtr.	Provided	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	Three	Provided	MR	
	e. Width of corridor	1.50 Mtrs.	Provided	MR	
	f. Door size	1 Mtr.	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 N/A	
4	5. Fire dampers  Smoke Management system.	N/A	N/A	IN/A	
			N/A		
	basement	N/A	IN/A	N/A	
	upper floors	12 a/c per hour	Natural Ventilation	MR	
	Tabbel 110019		Tratara vertilation	IVIIX	

total numbers  Types  ISI marking	10 Nos. CO2, ABC	10 Nos.	MÔ		
ISI marking	10 Nos. CO2, ABC				
ë		CO2, ABC	MR		
		ISI Marked	MR		
First-Aid Hose Reels.					
total numbers on each floor	N/A	N/A	N/A		
Length of Hose reel hose	N/A	N/A	N/A		
Nozzle Diameter			N/A		
TV/A					
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		
MOEFA	N/A	N/A	N/A		
Public Address System.	N/A	N/A	N/A		
Automatic Sprinkler System.			*		
basement	N/A	N/A	N/A		
	N/A	N/A	N/A		
	N/A	N/A	N/A		
		T			
			N/A		
			N/A		
	N/A	IN/A	N/A		
	NI/A	NI/A	1		
-			N/A		
	IN/A	IN/A	N/A		
1. Ground level					
a. Discharge of main Pump	N/A	N/A	N/A		
b.Head of main pump			N/A		
c.Number of main pumps	N/A		N/A		
d.jockey pump out put	N/A	N/A	N/A		
e.jockey pump head	N/A	Ν̈́/A	N/A		
Standby Pump output	N/A	N/A	N/A		
g.Stanby Pump head	N/A	N/A	N/A		
n.Auto Starting/Manual stopping	N/A	N/A	N/A		
oump house access	N/A	N/A	N/A		
2.Terrace level					
a. Discharge of pump		N/A	N/A		
b. head of the pump	N/A _	N7A	N/A		
	N/A	N/A	N/A		
d. Auto starting of pump	N/A	N/A	N/A		
Captive water storage for fire fighting					
. Underground tank capacity	N/A	N/A	N/A		
a. Draw-off connection	N/A	N/A	N/A		
o. fire service inlet	N/A	N/A	N/A		
Access to tank	N/A	N/A	N/A		
Over head tank Capacity	N/A	N/A	N/A		
	Automatic fire detection and alarming Type of detectors location of Main Panel location of Repeater panel Alternate source of power hooter's location MOEFA Public Address System. Automatic Sprinkler System. basement upper floors sprinkler above false ceiling Internal Hydrants Size of riser/down-corner Number of Hydrants per floor hose Box Yard Hydrants. Iotal number of hydrants hose box Pumping arrangements I. 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 a. Auto Starting/Manual stopping bump house access c. Terrace level b. Discharge of pump c. head of the pump c. Power supply Auto starting of pump Captive water storage for fire fighting Underground tank capacity Draw-off connection fire service inlet Access to tank	Nozzle Diameter  Automatic fire detection and alarming system  Type of detectors location of Main Panel N/A Alternate source of power N/A Noterial source of N/A Noterial number of hydrants N/A Noterial number of hydrants N/A Noterial number of hydrants N/A Noterial source of Main Pump N/A Noterial source of Main Pump N/A Note of main pump N/A Noterial source of Main Pump N/A Note of main pump N/A Noterial source of pump Noterial source	Nozzle Diameter		

16	Provision of lifts.	4		
G	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.	Not Required		
	total area			
	location			16
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 fo near electric Panel.	r protection of spe	ecial risks, if any: ABC F	Fire Extinguisher prov

Fire protection systems provided in the building were checked/tested and found functional at the time of inspection. Keeping in view demmed compliance of the minimum standards on fire prevention & Fire Safety requirements as per DOE Cir. dated 1.3.2011, renewal of Fire Safety Certificate is recommended.

Accordingly DFA is put up for approval and signature please.

ADO (Dwarka)

Miscell FTM,

Miscell FTM,

Wills

FT is put up for signature form

Cforsef Miscell Wife.

South

15) 5116