GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

NEW DELHI- 110 001

No. F6/DFS/ans/ School/2016/52/1127

Dated: 08/67/16

FIRE SAFETY CERTIFICATE

Certified that M/s Maa Ganga Vidyalaya, located at Khashra No. 520, Rajokari, New Delhi-110038, was issued NOC vide letter No. F6/DFS/MS/2010/2299, dated 05.08.2010 for ground plus one upper floor only but now school building comprised of ground plus two upper floors owned/occupied by Maa Ganga Vidyalaya, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on dated 29.06.16 in the presence of Mr. Ramesh Kumar, Manager of the school and found that the school building is fit for occupancy class B 'Educational Building' with effect from 1.08.1.2016 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.

(Vipin Kental)

Chief Fire Officer

T.No.011-23413990

To.

- 1. The Principal, Maa Ganga Vidyalaya, located at Khashra No. 520, Rajokari, New Delhi-38.
- 2. The Director of Education, GNCTD, Civil Lines, 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.

1	This could be a second	INSPECTION					
1>	Name & address of the building	M/S Maa Ganga Vidyalaya, located at Khashra No. 520, Rajokari, New Delhi-110038.					
2	Type of Occupancy	Educational Building "B"					
3	Type of case	New /Initially it was a ground plus one floor only and now it is ground plus two.					
4	Details of previous NOC	No.F6/DFS/MS/2010/2299, Dated 05.08.2010.					
5	Fire safety directives letter No	Nil.					
6	Date of inspection	02.02.2016.					
7	Name of the inspecting Officers :	A.D.O. Vedpal.					
,	Name and designation of officers		Owner of the School				
8	from the building side	Mr. Ramesh Kumar, Owner of the School. Ground plus two upper floors.					
9	Building Comprised of						
9	Year of construction	2000 & 2013.	· · · · · · · · · · · · · · · · · · ·	,			
10	Applicant's letter No.	No.MGV/01/2016-17, Dated 11.06.2016.					
S. NO.	Minimum Standards on fire	BBL/NBC	Provided at site	Remarks			
	prevention and fire safety under	Requirements		MR / NMR			
	Rule-33		1				
1	Access to building						
	1) Road width	9m	9m	MR			
	2) Gate width	N/A	N/A	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.	04nos.(2nos. Goes upto 2nd floor & 02nos. Terminates at 1st floor).	MR			
	2. Basements	N/A	N/A	N/A			
	b. Width of staircase						
	1. Upper floors	1.5m/90cm	1.3, 1.6, 1.25 & 1.1m	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	01no.	01no.	MR			
	e. Width of corridor	1.5m	1.5m	MR			
	f. Door size	1 Mtr	1Mtr	MR			
3	Compartmentation.		1				
À	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	N/A	N/A			
5	Fire Extinguishers						
	total numbers	12nos.	12nos.	MR			
	Types		ABC & WCO2	MR			
	ISI marking		ISI Mark	MR			
6	First-Aid Hose Reels.						
	Total numbers on each floor	GF & FF=2nos, SF=1no.	GF & FF=2nos, SF=1no.	MR			
	Length of Hose reel hose	30m	30m	MR			
	Nozzle Diameter	5mm	5mm	MR			
7	Automatic fire detection and alarming system						
123	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			

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8	MOEFA	N/A	N/A	N/A	
9	Public Address System.	N/A	N/A	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	
	Pumping arrangements	111/71	14// (114//	
J	1. Ground level	N/A	N/A	N/A	
		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			
	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	4501 084	AEOL DAA	IMP	
	a. Discharge of pump	450LPM	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	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	10000Liters	10000Liters	MR	1
5	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	
7	Standby power supply	N/A	N/A	N/A	
8	Refuge Area.		Not Required		-
	total area	N/A	N/A	N/A	
	location	N/A	N/A	N/A	
19	Fire control room	1 1// 1	1 11// 1	11.47.1	
	a. detector system Panel	N/A	N/A	N/A	
	b. Flow switch Panel	N/A	N/A	N/A	
			N/A	N/A	
	c. PA system Panel	N/A		N/A	
	d. Batter backup	N/A	N/A		
	e. Building floor plans	N/A	N/A	N/A	

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The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

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

Signature of the inspecting officer

Name: Vedpal

Designation : ADO

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