

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001**

NO. F6/DFS/MS/School/2018/SZ/ 1108

Dated: 16/5/18

FIRE SAFETY CERTIFICATE

Certified that the Nav Gyan Sagar Model School, RZ-F 590, Lal Bahadur Shashtri Marg, Raj Nagar-II, Palam Colony, New Delhi, comprised of ground plus one upper floor was issued fire safety certificate by this department vide letter No.F6/DFS/MS/School/2014/SZ/1131 dated 1.7.2015. The said school building was re-inspected by the officer concerned of this department on 25.4.2018 in presence of Smt. Anita Yadav (Principal) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Cir. No. 3298-3398 dated 1.3.2011 and that the building is fit for occupancy of class B "Educational Building" with effect from 16/5/18 for a period of **three years** subject to compliance of the conditions printed overleaf.

Issued on 16/5/18 at New Delhi by


(Vipin Kental)
Chief Fire Service


Copy to:-

- 1 The Director (Education) Govt. of NCT of Delhi, Old Secretariat, New Delhi-110045.
2. Principal, Nav Gyan Sagar Model School, RZ-F 590, Lal Bahadur Shashtri Marg, Raj Nagar-II, Palam Colony, New Delhi- 110077.

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 www.dfs.delhigovt.nic.in
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.

INSPECTION REPORT

1	Name & address of the building	Nav Gyan Sagar Model School, RZ F-590, Lal Bahadur Shastri Marg, Raj Nagar-II, Palam Colony, New Delhi.	
2	Type of Occupancy	Educational Building "B"	
3	Type of case	Renewal	
4	Details of previous NOC	F6/MS/DFS/2015/SZ/1131 dated 1.7.2015	
5	Fire safety directives letter No	DOE Cir. No. 3298-3398 dated 1.3.2011	
6	Date of inspection	25.4.2018	
7	Name of the inspecting Officers	ADO S.P. Bhardwaj	
8	Name and designation of officers from the building side	Mrs. Anita Yadav (Principal)	
9	Year of construction	2006	
10	Applicant's letter No.	NGSMS/170/04-18 dated 6.4.2018	(ground plus one upper floors)

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	DOE Cir. Dated 17.1.2005/ letter dated 23.5.2012	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6 Mtrs.	Provided	MR
	2) Gate width	4.5 Mtrs.	Direct Accessible from road	MR
	3) Width of internal road	N/A	N/A	N/A
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	2 Nos.	2 Nos.	MR
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	1.17 & 1.16 Mtrs.	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	One	One	MR
	e. Width of corridor	1.50 Mtrs.	2.38 Mtrs.	MR
	f. Door size	1 Mtr.	1 Mtr.	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
	5. Fire dampers	N/A	N/A	N/A
4	Smoke Management system.			
	basement	30 ac charge 12 ac charge	N/A	N/A
	upper floors		Natural Vent.	MR
5	Fire Extinguishers			
	total numbers	2 Nos. each floor	6 Nos.	MR
	Types	CO2, ABC	CO2 & ABC	MR
	ISI marking	ISI	Provided	MR

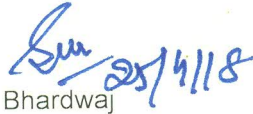
6	First-Aid Hose Reels.			
	total numbers on each floor	N/A	Provided	N/A
	Length of Hose reel hose	N/A	Provided	N/A
	Nozzle Diameter	N/A	Provided	N/A
7	Automatic fire detection and alarming system			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
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
13	Pumping arrangements			
	1. Ground level			
	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. Discharge of pump	N/A	450 lpm	N/A
	b. head of the pump	N/A	30 m	N/A
	c. Power supply	N/A	Provided	N/A
	d. Auto starting of pump	N/A	N/A	N/A
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	MR
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	N/A	2500 Ltrs.	N/A
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
	e. Lift signage	N/A	N/A	N/A

N/11

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area			
	location			
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: ABC Fire Extinguisher provided near electric Panel			MR

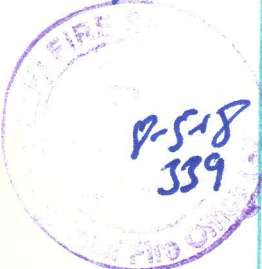
The fire protection systems provided in the building were checked and found functional at the time of inspection. Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, renewal of FSC issued vided letter no.F6/MS/DFS/2015/SZ/1131 dated 1.7.2015 is recommended.

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


 S.P. Bhardwaj
 ADO Dwarka

483/DOCSW
07/05/2018

~~DOCSW~~



~~21/5/18~~

~~DOCSW (S2)~~

1376/CFOS2
14/1/16/15

~~17/5~~

CFOS2/1 m/s cell 11/15

FT is put up for signature please

~~CFOS2/1~~ m/s cell 16/15

~~Signature~~
15/5/18