

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



NO.F6/DFS/MS/School/2018/SZ/ 162

Dated: 24/1/18

FIRE SAFETY CERTIFICATE

Certified that the Pt. Ram Chander Vidhya Niketan located at Village Bharthal, New Delhi-110077, comprised of basement, ground plus three upper was issued Fire Safety Certificate vide this department letter no. F6/DFS/MS/School/2014/SZ/798 dated 27.6.2014. The said school building was re-inspected by the officer concerned of this department on 10.1.2018 in presence of Sh. Lokender (Teacher) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with D.O.E. Circular dated 17.1.2005, and that the building is fit for occupancy class B "Educational building" with effect from...24/1/18.... for a period of **three** years, subject to compliance of the conditions, printed overleaf.

Issued on ...24/1/18..... at New Delhi by


(Vipin Kental)
Chief Fire Officer
Delhi Fire Service


Copy to:-

1. Director (Education), GNCT of Delhi, Old Secretariat, New Delhi.
2. Principal, Pt. Ram Chander Vidhya Niketan located at Village Bharthal, 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	Pt. Ram Chander Vidhya Niketan, Village Bharthal, New Delhi - 110077		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal (Basement + Ground Three upper floors)		
4	Details of previous NOC	F6/DFS/MS/2014/School/SZ/52 dated 27.6.2014		
5	Fire safety directives letter No	Directorate of Education Circulat 262-363 dated 17.1.2005/ letter dated 19.5.2010		
6	Date of inspection	10.1.2018		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Sh. Lokender (Teacher)		
9	Year of construction	2003-4		
10	Applicant's letter No.	1757450 Dated. 16.12.2017		

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	DOE cir. 262-362 dated 17.1.2005 letter dated 19.5.2010	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6 Mtrs.	6 Mtrs.	MR
	2) Gate width	4.5 Mtrs.	5 Mtrs.	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	Two	Two	MR
	2. basements	Two	Two	MR
	b. Width of staircase			
	1. Upper floors	1.25, 1.10 Mtrs.	1.25, 1.10 Mtrs.	MR
	2. basements	185 , 100 Cms.	185 , 100 Cms.	MR
	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	2.65 to 2.10 Mtrs.	2.65 to 2.10 Mtrs.	MR
	f. Door size	1 Mtr.	1 Mtr.	MR
3	Compartmentation.			
	1. Fire check door	Required ,	Provided	MR
	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 charge 12/ac charge	Exhaust fan provided	MR
	upper floors		Natural Vent.	MR
5	Fire Extinguishers			
	total numbers	Two at each floor CO2	Provided	MR
	Types	OR ABC	ABC	MR
	ISI marking	ISI Marked	Provided	MR

6	First-Aid Hose Reels.			
	total numbers on each floor	One	One	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
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.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	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	100 mm	100 mm	MR
	Number of Hydrants per floor	One	One	MR
	hose Box	Required	Provided	MR
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	450 Lpm. & 180 LPM	Provided	MR
	b. head of the pump	40 Mtrs.	40 Mtrs.	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	MR
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	10000 Ltrs.	10000 Ltrs.	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
	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			
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 requirements under the rules, Fire Safety Certificate issued vide letter No: F6/DFS/MS/2014/SZ/798 dated 27.6.2014 is recommended.

Accordingly DFA is put up for approval and signature please.

Sun
17/1/18
S.P. Bhardwaj
ADO Dwarka

~~DO/SW~~

986/DO/SW
12/1/18

[Signature]
12/1/2018

~~DCFO(S2)~~

[Signature]
16/1/18

1537/CFOS2
24/1/18

CFOS24 M.Scell FTM
19/1/18



FT is put up for signature please

Sun
24/1/18

DNBHO 2460
17/1/18

~~CFOS24~~ M.Scell
23/1/18