

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

No. F6/DFS/MS/2016/52/1207

Dated: 25/11/16

FIRE SAFETY CERTIFICATE

Certified that Dr. B.R.Sur Homeopathic Medical Collage, Hospital and Research Centre at Nanakpura, Moti Bagh, New Delhi-110021, comprised of ground plus three upper floors, owned occupied by Govt. of NCT of Delhi 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 officers concerned of this department on 11-11-2016 in the presence of Dr. Mukesh Chawla, Principal & Sh. S.K.Ahuja, Assistant Engineer (Electric), PWD and found that the said premises is fit for occupancy class Institutional Building (Hospital) with effect from ..25/11/16.....2016 for 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 the Delhi Fire Service Rules, 2010.

Issued ..25/11/16..... 2016 at New Delhi by

W
25/11
(Vipin Kental)

Chief Fire Officer

T.No.011-23412225

Copy to:-1. A. E.(Electric), PWD HSW-I, Pt.MMM Hospital, Malviya Nagar, New Delhi.

2. Dr. Mukesh Chawla, Principal, Dr. B.R.Sur Homeopathic Collage, Research Centre & Hospital, Nanak Pura, New Delhi-110021.

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. Name & address of the building : Dr. B.R.Sur Homeopathic Collage, Research Centre & Hospital
At Nanakpura, Moti Bagh, New Delhi-110021.
2. Building comprised of :G+3.
3. Type of Occupancy : Group "C" Institutional Building.
4. Type of Case : New Case.
5. Details of Previous NOC :Nil.
6. Fire Safety direction letter No : Nil.
7. Date of Inspection : 11.11.2016.
8. Name of the Inspecting Officers : A.K.Malik (D.O. South) and Vedpal (ADO S.J.).
9. Name and designation of Officer
from the building side : Dr. Mukesh Chawla, Principal & Sh. S.K.Ahuja A. E.(Electric), PWD.
10. Year of Construction : 1979.
11. Applicant's letter No : No.4(1)/AE(E) HSWI/2016-17/206E, dated 04.10.16.

S.No	Minimum Standards on fire prevention and fire safety under Rule33.	Requirements as per BBL1967/NBC	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	Accessible	9m	MR
	Gate width	5m	5m	MR
	Width of internal road	N/A	Provided on two sides	N/A
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases	.		
	Upper Floor	02nos.	02nos.	MR
	Basement	N.A.	N.A	N.A
	B. Width of Staircases	.		
	Upper Floor	1.30m(each)	2m & 1.3m	MR
	Basement	N.A.	N.A	N.A
	c. Protection of exits	N.A.	N.A.	N.A.
	Fire check door	N.A.	N.A.	N.A.
	Pressurization	N.A.	N.A.	N.A.
	e. No. of continuous staircases to terrace	1no.	1no.	MR
g. Width of Corridor	N/A	N/A	N/A	
h. Door Size	1m	1m &1.5m	MR	
3	Compartmentation			
	Fire check door	N.A.	N.A	N.A
	Sealing of electrical shafts	Required	Provided	MR
	Fire rating of shaft door	N.A.	N.A.	N.A.
	Water curtain	N.A.	N.A.	N.A.
	Fire Dampers	N.A.	N.A.	N.A.
4	Smoke Management System.			
	Basement	30a/c per hour	N.A	N.A
	Upper floor	15 a/c per hour	Natural Ventilation	MR
5.	Fire Extinguisher			
	Total numbers	36 nos.	36 nos.	MR
	Types	ABC&WCO ₂	ABC&WCO ₂	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	02nos.	02nos.	MR.
	Length of hose reel hose	30m	30m	MR.
	Nozzle diameter	5cm	5cm	MR.
7	Automatic fire detection and alarming system.			
	Type of detectors	Heat & Smoke	Heat & Smoke	MR
	Location of main panel	Ground Floor	Ground Floor	M R
	Location of repeater panel	N/A	N/A	N/A
	Alternate source of power	Required	Provided	M R
	Hooters			

8	MOEFA	Required	Provided	M R
9	Public address System.	Required	Provided	M R
10	Automatic Sprinkler System.			
	Basement	N.A.	N.A.	N.A.
	upper floor	N.A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants			
	size of riser/down-comer	150mm	150mm	M R
	Number of hydrants per floor	02Nos.	02Nos.	M R
	Hose Box	02Nos.	02Nos.	M R
12	Yard Hydrants.			
	Total number of hydrants	N.A.	04Nos.	N.A.
	Hose Box	N.A.	04Nos.	N.A.
13	Pumping Arrangements.			
	➤ Ground Level	Required	Provided	MR
	➤ Discharge of main Pump	1620lpm	1620lpm	MR
	➤ Head of Main Pump	60m	60m	MR
	➤ Number of main pumps	01no.	01no.	MR
	➤ Jockey pump out put	180 LPM	180LPM	MR
	➤ Jockey pump head	60m	60M	MR
	➤ Standby pump out put	1620 LPM	1620LPM	MR
	➤ Standby pump Head	60m	60m	MR
	➤ Auto Starting /Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	➤ Terrace Level	N.A.	02nos.	N.A.
	➤ Discharge of pump	N.A.	450 & 180LPM	N.A.
	➤ Head of the Pump	N.A.	40m(each)	N.A.
	➤ Power supply	N.A.	Provided	N.A.
	➤ Auto Starting of pump	N.A.	Provided	N.A.
14	Captive Water Storage for Fire Fighting.			
	Underground tank capacity	50000Liters	100000Liters	MR
	Draw-off connection	Required	Provided	MR
	Fire service inlet	Required	Provided	MR
	Access to tank	Required	Provided	MR
	Overhead Tank capacity	10000Liters.	10000Liters	MR
15	Exit Signage.	Required	Provided	M R
16	Provision of Lifts.			
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	Pressurization of Lift lobby	N.A.	N.A.	N.A.
	Communication in lift car	Required	Provided	MR
	Firemen's grounding switch	Required	Provided	MR
	Lift Signage	Required	Provided	MR
17	Standby power supply	Required	320KVA, DG Set	M R
18	Refuge Area.			
	Total area	N.A.	N.A.	N.A.
	Location	N.A.	N.A.	N.A.
19	Fire Control Room			
	Detector system panel	Required	Provided	MR
	Flow switch panel	N.A.	N.A.	N.A.
	PA system panel	Required	Provided	MR
	Battery backup	Required	Provided	MR

N/23

Dr. B.R.Sur Homeopathic Collage, Research Centre & Hospital, Nanak Pura, New Delhi-110021.

20	Special Fire Protection systems for protection of special Risks, if any:	Required	Provided ABC Type fire Extinguishers in HT < Panels	MR
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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 kind consideration please.

A.K. Malik
15/11/16

Signature of the Inspecting Officer
Name: A.K.Malik
Designation: Divisional Officer (South)

Vedpal
12/11/16

Signature of the Inspecting Officer
Name: Vedpal
Designation ADO(S.J.)

Dy.CFO(South Zone)

Shrey
16/11/16

CFO(SZ)

PI speak

UC
23/11/16

DCFO/SZ/DO.SD.

