



No. F6/DFS/MS/Hospital/NDZ/2024/ 250

Dated: 23/04/2024

FIRE SAFETY CERTIFICATE

Certified that the **GTB Hospital Building located at Dilshad Garden, Delhi - 110095**, comprised of Ward Block, OT Block (Both Ground plus Seven), OPD, Casualty and Administration Block (Ground plus three), UCMS Collage Block (Ground plus five), owned/occupied by **GTB Hospital Building** was issued FSC vide letter no. F6/DFS/MS/Hospital/2014/NDZ/1537 dated 09.12.2014. The Hospital building was re-inspected by the officers concerned of this department on dated 10/04/2024 in presence of Mr. Yogesh (J.E) & Mr. Jagveer (A.E) and found that the hospital building have deemed complied with the fire prevention and fire safety requirement in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and found that the building is fit for occupancy class "**Institutional Building**" Group 'C' with effect from 23/04/2024 for a period of three years, subject to condition, printed overleaf.

Issued on 23/04/2024 at New Delhi by.

(ATUL GARG)
DIRECTOR
o/c DELHI FIRE SERVICE

Copy to:-

1. The Medical Director, GTB Hospital Building located at Dilshad Garden, Delhi - 110095.
2. The Director General of Health Services M.O. 1/C Nursing Home Cell, GNCT of Delhi, F-17, Karkardooma, Delhi - 110032.
3. The Executive Engineer (E), HMED (East), PWD, GTB Hospital Complex, Shahdara, Delhi - 110095.

Conditions for the validity of Fire Safety Certificate

1. 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 a copy of this certificate, six months prior to its expiry
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. 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.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
7. Basement shall be used as per NBC/UBBL.
8. 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.

INSPECTION REPORT

1	Name & address of the building	GTB Hospital Building located at Dilshad Garden, Delhi - 110095.		
2	Building is comprised of	Ward Block, OT Block (Both Ground plus Seven), OPD, Casualty and Administration Block (Ground plus three), UCMS Collage Block (Ground plus five)		
3	Type of occupancy	Institutional Building		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/Hospital/2014/NDZ/1537 dated 09.12.2014		
6	Fire safety directives letter no	Delhi Fire Prevention & Fire safety Act 1986 & Rules 1987.		
7	Date of inspection	10/04/2024		
8	Name of the inspecting officers	Yashwant Singh Meena ADO (L.N)		
9	Name of the designation of officer from the building side	Mr. Yogesh (J.E) & Mr. Jagveer (A.E)		
10	Year of construction	Prior of 1983		
11	Applicant's letter no.	Outdoor dairy no. 13196 dated 16/02/2024		
S.No	Minimum standard of fire prevention and fire safety U/R 33	Requirement as	Provided at site	Remarks MR/NMR
1	Access to Building:			
	A	Road width	12 mtrs.	26 mtrs. ✓ MR
	B	Gate width	4.5 mtrs	6.0 mtrs MR
	C	Width of internal road	6.0 mtrs	6.0 mtrs. ✓ MR
2	Number, Width, Type and Arrangement of Exits:			
	A	Number of staircases		
	a	Upper floor	13 nos.	13 nos. ✓ MR
	b	Basement	N/A	N/A
	B	Width of staircases		
	a	Upper floor	1.20 mtrs.	1.20 mtrs. each ✓ MR
	b	Basement	NA	NA. NA
	C	Protection of exits		
	a	Fire check door	Required	Provided MR
	b	Pressurization	Required	Provided MR
	D	No. of continuous staircases to terrace	08 nos.	08 nos. ✓ MR
	E	Width of corridor	2.0 mtrs.	2.0 mtrs. ✓ MR
	F	Door size	1.0 mtrs.	1.0 mtrs. & 2.0 mtrs ✓ MR
3	Compartmentation:			
	A	Fire check door	Required	Provided ✓ MR
	B	Sealing of electrical shafts	Required	Sealed ✓ MR
	C	Fire rating of shaft door	1 hrs	1 hrs MR
	D	Water curtain	N/A	N/A N/A
	E	Fire dampers	N/A	N/A N/A
4	Smoke Management System:			
	A	Basement	N/A	N/A. N/A.
	B	Upper floor	Required	Provided MR

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GTB Hospital Building located at Dilshad Garden, Delhi

5.	Fire Extinguisher:				MR
A	Total numbers	150 nos.	160 nos.	MR	MR
B	Types	CO ₂ & ABC	Provided	MR	MR
C	ISI marking	ISI Marked	Provided	MR	MR
6	First-Aid-Hose Reel:				MR
A	Total numbers of each floor	11 no.	13 no.	MR	MR
B	Length of hose reel hose	30 mtrs.	Provided	MR	MR
C	Nozzle diameter	20 mm	Provided	MR	MR
7	Automatic Fire Detection and Alarming System:				MR
A	Type of detectors	Heat & Smoke	Both type Provided	MR	MR
B	Location of main panel	Ground floor	Provided	MR	MR
C	Location of repeater panel	Control Room	Provided	MR	MR
D	Alternate source of power	Required	Provided	MR	MR
E	Hooters location	Near Staircase	Provided	MR	MR
8	MOEFA:	Required	Provided	MR	MR
9	Public Address System:	Required	Provided	MR	MR
10	Automatic Sprinkler System:				N/A
A	Basement	N/A	N/A	N/A	MR
B	Upper floor (P.S. Only)	N/A	Provided in ward block	MR	MR
C	Sprinkler above false ceiling	N/A	N/A	N/A	MR
11	Internal Hydrants:				MR
A	Size of riser/down-comer	150 mm	150 mm	MR	MR
B	Number of hydrants per floor	11 nos.	13 nos.	MR	MR
C	Hose box	11 nos.	13 nos.	MR	MR
12	Yard Hydrants:				MR
A	Total number of hydrants	16 nos.	Provided	MR	MR
B	Hose box	16 nos.	Provided	MR	MR
13	Pumping Arrangements:				MR
1	Ground level				MR
A	Discharge of main pump	2850 LPM	2850 LPM	MR	MR
B	Head of main pump	70 M	70 M	MR	MR
C	Number of main pumps	02 no	02 no	MR	MR
D	Jockey pump out put	180 LPM	Two 180 LPM	MR	MR
E	Jockey pump head	70 M	70 M	MR	MR
F	Standby pump out put	2850 LPM	2850 LPM	MR	MR
G	Standby pump head	70 M	70 M	MR	MR
H	Auto starting /manual stopping	Auto	Provided	MR	MR
2	Terrace Level				MR
A	Discharge of pump	900 LPM	900 LPM	MR	MR
B	Head of the pump	35 mtrs.	35 mtrs.	MR	MR
C	Power supply	Required	Provided	MR	MR
D	Auto starting of pump	Required	Provided	MR	MR

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GTB Hospital Building located at Dilshad Garden, Delhi

14	Captive Water Storage for Fire Fighting:				
	A	Underground tank capacity	2,00,000 Liters	3,50,000 Liters	MR
	B	Draw-off connection	Required	Provided	MR
	C	Fire service inlet	Required	Provided	MR
	D	Access to tank	N/A	20,000 Liters	MR
	E	Overhead tank capacity	Required	Provided	MR
15	Exit Signage:				
16	Provision of Lifts:			N/A	N/A
	A	Pressurization of lift shaft	N/A	N/A	N/A
	B	Pressurization of lift lobby	N/A	N/A	MR
	C	Communication in lift car	Required	Provided	MR
	D	Firemen's grounding switch	Required	Provided	MR
	E	Lift signage	Required	Provided	MR
17	Standby Power Supply:				
18	Refuge Area:			N/A	N/A
	A	Total area	N/A	N/A	N/A
	B	Location	N/A	N/A	N/A
19	Fire Control Room:			Required	Provided
	A	Detector system panel	Required	Provided	MR
	B	Flow switch panel	Required	Provided	MR
	C	PA system panel	Required	Provided	MR
	D	Battery backup	Required	Provided	MR
	E	Building floor plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:			N/A	N/A

The fire protection system was randomly checked and tested and was found functional at the time of inspection. The shortcomings issued vide letter no. F6/DFS/MS/Hospital/2018/NDZ/1476 dated 10/04/2018 by this department has been rectified by the management.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measured as required under the rules. The FSC issued vide letter no. F6/DFS/MS/Hospital/2014/NDZ/1537 dated 09.12.2014 renewal under the circular Delhi Fire Prevention & Fire safety Act 1986 & Rules 1987 is recommended.
No file is pending with me before disposal of this case.


 Signature of the Inspecting Officer
 Name: - Yashwant Singh Meena
 Designation: - ADO (L.N)

DY. CFO/NDZ

C.F.O.
 19/4/2024
 Director
 19/4/24
 ADO/LN