

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No. F6/DFS/MS/2021/SZ/ 639

Dated: 28/12/2021

FIRE SAFETY CERTIFICATE

Certified that the **Museum of Prime Ministers of India** located at Teen Murti Bhawan Complex, New Delhi-110011, comprised of Lower Ground Floor, Ground Floor & 1st Floor only owned/occupied by Museum of Prime Ministers of India have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Act 2007 Rules, 2010 and verified by the officers concerned of Fire Service on 15/12/2021 in presence of Sh. Ajoy Kumar, E.E.(E) & Sh. D.B. Tyagi, A.E.(E), CPWD and that the building/premises is fit for occupancy class **Assembly Group 'D'** with effect from ...28/12/2021...for a period of 3 (three) years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS Rules, 2010 subject to conditions printed below.

Issued on28/12/2021..... at New Delhi


(ATUL GARG)
DIRECTOR
9/12/21

Copy to: -

1. The Chief Architect, CPWD, Nirman Bhawan, New Delhi-110001
2. Sh. Ajoy Kumar, Executive Engineer (Elect.), Teen Murti Project Electrical Division, CPWD, Teen Murti Estate, Near Padma Kuteer, New Delhi.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided therein shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
7. 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.
8. The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in
9. No flammable material shall be used for paneling/decoration etc. in the building/premises.

M-4
INSPECTION REPORT

1. Name & address of the building: **Museum of Prime Ministers of India at Teen Murti House, New Delhi-110011.**
2. Type of Occupancy : **Assembly**
3. Type of Case : **New (Lower Ground, Ground & 1st Floor)**
4. Details of previous NOC : **Nil**
5. Fire Safety directives Letter No. : **F6/DFS/MS/2018/BP/315 dated 09/10/2018**
6. Date of inspection : **15/12/2021**
7. Name of the Inspecting Officer : **D.O. (S.D.) & A.D.O. (S.J.)**
8. Name and designation of Officer
from the building side : **Sh. Ajay Kumar, E.E. & Sh. D.B. Tyagi, A.E.(CPWD)**
9. Year of Construction : **2020-21**
10. Applicant's online completion plan No. : - **Nil dated 10/12/2021**

S. No	Minimum standards on fire prevention and fire safety U/R 33	NBC /UBBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6mtr	Provided	MR
	• Gate width	4.5mtr	Provided	MR
	• Width of internal road	6mtr	Provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	7 + 1 (Ramp)	7 + 1 (Ramp)	MR
	• Basements(Lower.G.)	7 + 1 (Ramp)	7 + 1 (Ramp)	MR
	b. Width of staircases			
	• Upper floors	2 mtr	2m x 6, 2.5m x 1 & 3mtr (Ramp)	MR
	• Basements	2 mtr	2m x 6, 2.5m x 1 & 3mtr (Ramp)	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	Required	7 + 1 (Ramp)	MR
	e. Width Of Corridor	Required	Provided	MR
	f. Door Size	2mtr x 2	Provided	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basement (Lower.G.)	Required	Provided	MR
	• Upper floors	Required	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	30	50	M/R
	• Types	ABC/CO ₂	ABC-20, Co2-05	M/R
	• ISI marking	Required	Provided	M/R



6.	First - Aid Hose Reels			
	• Total numbers on each floor	Required	Provided	MR
	• Length of hose reel hose	30m	30 m	MR
	• Nozzle diameter	5mm	5mm	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	Smoke / Heat	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Lower Ground Floor	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	• Size of riser/down-comer	Required	Provided	MR
	• Number of hydrants per floor	Required	Provided	MR
	• Hose Box	Required	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	NR	NR	NR
	• Hose Box	NR	NR	NR
13.	Pumping Arrangements			
	• Ground Level			
	• Discharge of main pump	2280 LPM	Provided	MR
	➤ Head of main pump	70 m	Provided	MR
	➤ Number of main pumps	1	Provided	MR
	➤ Jockey pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	70 m	Provided	MR
	➤ Standby Pump out put	2280 LPM	Provided	MR
	➤ Standby Pump Head	70m	Provided	MR
	➤ Auto Staring/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	900 LPM	900 LPM	MR
	➤ Head of the pump	40m	40m	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	• Underground tank capacity	1,00,000 ltr	2,00,000 ltr	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	10,000 Ltr	10,000 Ltr	MR

Handwritten signature or initials in blue ink.

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15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	Required	Provided	MR
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	
	➤ Total area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire control room			
	➤ Detector system panel	N/A	N/A	N/A
	➤ Flow Switch Panel	N/A	N/A	N/A
	➤ PA System Panel	N/A	N/A	N/A
	➤ Battery backup	N/A	N/A	N/A
	➤ Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Required	Provided	MR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards of 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 is recommended.

S.K. Dua
20/12/21

Signature of the Inspecting Officer
Name : S.K. Dua
Designation : D.O. (S.D.)

A.K. Jaiswal
16/12/2021

Signature of the Inspecting Officer
Name : A.K. Jaiswal
Designation : A.D.O. (S.J.)

DY C.F.O. (SZ)

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21/12

C.F.O. (D. aff)

Director
21/12/21

D/S

P.T.O