

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI - 110001

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No. F6/MS/DFS/2014/ *NO 2/1951*

Dated *25/11/14*

**FIRE SAFETY CERTIFICATE**

Certified that the **Surya Kiran Building at, 19, K.G. Marg, New Delhi – 110001** comprised **Basement + Ground + 12 upper floor** was granted NOC by this department vide letter No.F6/MS/DFS/2004/105 dated 15/01/2004. The premises was re-inspected by the officer concerned of this department on 16-10-2014 in the presence of Sh. Madusudan and found that the said Residential building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and the building is fit for occupancy (except flat No. B-12 & B-16) class “Business Building” with effect from -----  
*25/11/14* 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 on ....*25/11/14*..... at New Delhi by.

  
**(Dr. G. C. Misra)**  
Chief Fire Officer  
Delhi Fire Service  
Ph – 011-23414333

Copy to:-

1. Estate Officer, Surya Kiran Building, 19, K.G. Marg, New Delhi.

**Condition for the validity of fire safety certificate**

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all time. 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](http://www.dfs.delhigovt.nic.in).
2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. “The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form ‘J’ [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry”

## INSPECTION REPORT

1. Name & address of the building : Surya Kiran Building, K.G. Marg, New Delhi.
2. Type of Occupancy : Business Building (3B+Gr.+12 upper floors)
3. Type of Case : Renewal
4. Details of previous NOC : F6/MS/DFS/2004/105 dated 15/1/2004
5. Fire Safety directives Letter No. : NA
6. Date of inspection : 16/10/2014
- 7 Name of the Inspecting Officer : Sh. M. K. Sharma (ADO/CC)
- 8 Name and designation of Officer  
from the building side : Sh. Madusudan Supervisor Building
- 9 Year of Construction : old
10. Applicant's letter No. : letter No. F.No.D11011/3/04-VSP(A) dated 13/05/14.

S No	Minimum standards on fire prevention and fire safety U/R 33	Existing Requirements	Provided at site	Old Case Remarks
1.	Access of building			MR/NMR
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	13 Mtr.	30 Mtr.	MR
		6 Mtr.	6 Mtr.	MR
		6 Mtr.	2sides Exits	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper floors</li> <li>• Basements</li> </ul>	2 Nos.	2 Nos.	MR
	b. Width of staircases	1 No.	1 No. & ramp	MR
	<ul style="list-style-type: none"> <li>• Upper floors</li> <li>• Basements</li> </ul>	1.0 Mtr. each	1.0 & 1.34 Mtr.	MR
	c. Protection of exits	1.30 Mtr.	1.30 Mtr. & ramp	MR
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	Required	Provided	MR
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	1 No.	1 No.	MR
	f. Door Size	1.0 Mtr.	1.20 Mtr.	MR



		1.0 Mtr.	1.0 Mtr.	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	NA	NA	NA
	• Fire Dampers	Required	Provided	MR
4	Smoke managements System			
	• Basements	30 ACPH	Mechanical	MR
	• Upper floors	12 ACPH	NATURAL	MR
5	Fire Extinguishers			
	• Total numbers	90 Nos.	96 Nos.	MR
	• Types	CO <sub>2</sub> , Wco <sub>2</sub> , Mechanical Foam Type	CO <sub>2</sub> , Wco <sub>2</sub> , Mechanical Foam Type	MR
	• IS marking	Required	Provided	MR
6	First - Aid Hose Reels			
	• Total numbers on each floor	02 each floor	02 each floor	MR
	• Length of hose reel hose	30 Mtr.	30 Mtr.	MR
	• Nozzle diameter	05 MM	05 MM	MR
7	Automatic fire detection and alarming system			
	• Type of detectors	Required	Provided	MR
	• Location of Main Panel	At G. floor	At G. floor	MR
	• Location of Repeater Panel	Floor wise	Floor wise	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	All floors	All floors	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler			
	• Basements	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	NA	NA	NA

11	Internal Hydrants			
	<ul style="list-style-type: none"> <li>Size of riser/down- comer</li> </ul>	150 MM	150 MM	MR
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	02	02	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	02	02	MR
12	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	06	06	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	06	06	MR
13	Pumping Arrangements			
	<ul style="list-style-type: none"> <li>Ground Level</li> </ul>			
	<ul style="list-style-type: none"> <li>Discharge of main pump</li> </ul>	2250 LPM	2250 LPM	MR
	<ul style="list-style-type: none"> <li>Head of main pump</li> </ul>	75 Mtr.	75 Mtr.	MR
	<ul style="list-style-type: none"> <li>Number of main pumps</li> </ul>	1	1	MR
	<ul style="list-style-type: none"> <li>Jockey pump out put</li> </ul>	280 LPM	280 LPM	MR
	<ul style="list-style-type: none"> <li>Jockey pump head</li> </ul>	75 Mtr.	75 Mtr.	MR
	<ul style="list-style-type: none"> <li>Standby Pump out put</li> </ul>	2250 LPM	2250 LPM	MR
	<ul style="list-style-type: none"> <li>Standby Pump Head</li> </ul>	75 Mtr.	75 Mtr.	MR
	<ul style="list-style-type: none"> <li>auto Staring/Manual stopping</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Pump House Access</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Terrace level</li> </ul>			
	<ul style="list-style-type: none"> <li>Discharge of pump</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Head of the pump</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Power supply</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Auto starting of pump</li> </ul>	NA	NA	NA
14	Captive water Storage for fire fighting			
	<ul style="list-style-type: none"> <li>Under ground tank capacity</li> </ul>	2,00,000 Ltr.	2,00,000 Ltr.	MR
	<ul style="list-style-type: none"> <li>Draw of connection</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Fire service inlet</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Access to tank</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Overhead Tank capacity</li> </ul>	30,000 Ltr.	50,000 Ltr.	MR
15	Exit Signage	Required	Provided	MR
16	Provision of Lifts			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> </ul>	NA	NA	NA



	• Pressurization of lift lobby	NA	NA	NA
	• Communication in lift Car	Talk Back & hooter system	Talk Back & hooter system	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area			
	• Total area	375 Sq. FT	375 Sq. FT	MR
	• Location	4 <sup>th</sup> floor	4 <sup>th</sup> floor	MR
19	Fire control room			
	• Detector system panel	Required	Provided	MR
	• Flow Switch Panel	NA	NA	NA
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20	Special Fire Protection Systems for Protection of special Risks, if any;	Required	CO <sub>2</sub> & DCP	MR

The fire protection systems provided in the building were randomly tested, checked 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, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / is recommended please. **Except - B-12 & B-16 pl**

*ML*  
*merish*  
*17/11/13*  
Name :- Sh. M. K. Sharma  
Designation :- A. D.O. (CC)