

FORM 'H' : FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[SEE SUB-RULE (1) OF RULE 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/2012/1918

Dated: 25/05/2012

FIRE SAFETY CERTIFICATE

Certified that the **Shopping Mall located at Community Centre Block A, Shalimar Bagh, New Delhi-110088.**, comprised of Lower basement & Upper basement & ground+five upper floors was granted NOC by this department vide letter No. **F6/DFS/MS /2007/2371 dated 27/08/2007.** The premises was re-inspected by the officers concerned of this department on **20.03.2012** in the presence of **Shri Ashok Kumar** of the Shopping Mall and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010. Hence the NOC is renewed and premises is fit for **Class-F (Mercantile)** occupancy with effect from 25/05/12 for a period of three years subject to conditions printed below.

Issued on...25/05/12.....at New Delhi by



Chief Fire Officer
Delhi Fire Service

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Copy to:
Shri Ashok Kumar
Shopping Mall
Community Centre Block A,
Shalimar Bagh, New Delhi-110088

Following fire safety directives must be adhered to:-

- 1) All the fire safety arrangement provided their in shall be maintained in good working g conditions at all time.
- 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 regards to construction etc shall be verified b y 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 unauthorized use of land if any.
- 7) The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on www.dfs.delhigovt.nic.in

M/S

May Kindly peruse letter no. nil dated 12-01-2012 received from Authorized Signatory, regarding renewal of NOC in r/o Shopping Mall located at Community Centre Block A, Shalimar Bagh, New Delhi-110088. premises was inspected by the undersigned & the fire safety arrangements are put up on the prescribed Performa.

1. Name & address of the building : Shopping Mall located at Community Centre Block A, Shalimar Bagh, New Delhi-110088..
2. Type of Occupancy : Class -F (Mercantile)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS /2007/2371 dated 27/08/2007
5. Fire Safety directives letter No. : F6/DFS/MS/BP/2004/2443 dated 14/10/2004
6. Date of inspection : 20.03.2012
7. Name of the Inspecting Officers : A.D.O. (WP) & D.O. (MN)
8. Name and designation of officers
From the building side : Shri Ashok Kumar
9. Year of Construction :
10. Applicant's letter No. : nil

INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	12 mtrs	24 mtr ✓	M/R
	• Gate width	4.5 mtr	5 mtr ✓	M/R
	• Width of internal road	6 mtr	Provided ✓	M/R
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	10	Provided ✓	M.R.
	• Upper Floors	10	07 ✓ 10 ⊕	M.R
	• Basement	16	09 ✓ 16 ✓	M.R

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	b. Width of staircases			
	<ul style="list-style-type: none"> Upper Floors 	1.5 mtr & 2 mtr ✓	Provided	M.R. ✓
	<ul style="list-style-type: none"> Basement 	1.5 mtr & 2 mtr ✓	Provided	M.R. ✓
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door 	Required ✓	Provided	M.R. ✓
	<ul style="list-style-type: none"> Pressurization 	Required ✓	Provided	M.R. ✓
	d. No. of continuous staircases to terrace			
	e. Width of Corridor	Required ✓	Provided	M.R. ✓
	f. Door size	1.5 mtr ✓	Provided	M.R. ✓
3.	Compartmentation.			
	<ul style="list-style-type: none"> Fire check door 	Required ✓	Provided	M.R. ✓
	<ul style="list-style-type: none"> Sealing of electrical shafts 	Required ✓	Provided	M.R. ✓
	<ul style="list-style-type: none"> Fire Rating of shaft door 	Required ✓	Provided	M.R. ✓
	<ul style="list-style-type: none"> Water Curtain 	Required ✓	Provided	M.R. ✓
	<ul style="list-style-type: none"> Fire Dampers 	Required ✓	Provided	M.R. ✓
4.	Smoke Management System.			
	<ul style="list-style-type: none"> Basements 	Required ✓	Provided	M.R. ✓
	<ul style="list-style-type: none"> Upper floors 	Required ✓	Provided	M.R. ✓
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	50 ✓	Provided	M.R. ✓

N/17

	<ul style="list-style-type: none"> Types 	ABC & CO ₂	provided ✓	M.R ✓
	<ul style="list-style-type: none"> IS marking 	ISI marks	provided ✓	M.R ✓
6.	First-Aid Hose Rees.			
	<ul style="list-style-type: none"> Total numbers on each floor 	4	4 ✓	M.R ✓
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m	provided ✓	M.R ✓
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	provided ✓	M.R ✓
7.	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	Smoke & Heat type	Provided ✓	M.R ✓
	<ul style="list-style-type: none"> Location of Main Panel 	Ground floor	Provided ✓	M.R ✓
	<ul style="list-style-type: none"> Location of Repeater Panel 	Ground floor	Provided ✓	M.R ✓
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided ✓	M.R ✓
	<ul style="list-style-type: none"> Hooter's Location 	Required	Provided ✓	M.R ✓
18.	MOEFA	Required	Provided ✓	M.R ✓
9.	Public Address System.	Required	Provided ✓	M.R ✓
10.	Automatic Sprinkler system			
	<ul style="list-style-type: none"> Basement 	Required	Provided ✓	M.R. ✓
	<ul style="list-style-type: none"> Upper Floor 	Required	Provided ✓	M.R ✓
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	Required	Provided ✓	M.R ✓
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	150 mm	provided ✓	M.R ✓

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	<ul style="list-style-type: none"> Number of hydrants per floor 	4	Provided ✓	M.R ✓
	<ul style="list-style-type: none"> Hose Box 	4	Provided ✓	M.R ✓
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	6	Provided ✓	M.R ✓
	<ul style="list-style-type: none"> Hose Box 	6	Provided ✓	M.R ✓
13.	Pumping Arrangements.			
	Ground Level			
	➤ Discharge of main pump	4500 LPM	Provided ✓	M.R ✓
	➤ Head of Main pump	60 mtr	Provided ✓	M.R ✓
	➤ Number of main pumps	3 Pumps 1. Electrical pump =Wet riser 1. Electrical pump =Sprinkler 1. Diesel driven pump=Stand by	Provided ✓	M.R ✓
	➤ Jockey Pump out put	Two 180 LPM each	Provided ✓	M.R ✓
	➤ Jockey pump head	60 mtr	Provided ✓	M.R ✓
	➤ Standby pump out put	4500 LPM	Provided ✓	M.R ✓
	➤ Standby pump Head	60 mtr	Provided ✓	M.R ✓
	➤ Auto Starting/Manual stopping	Required	Provided ✓	M.R ✓
	➤ Pump Hose Access	Required	Provided ✓	M.R ✓
	Terrace level			
	➤ Discharge of pump	450 LPM	Provided ✓	M.R ✓

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	➤ Head of the pump	40 mtr.	Provided	M.R
	➤ Power supply	Provided	Provided	M.R
	➤ Auto Starting of pump	Required	Provided	M.R
14.	Captive Water Storage for fire fighting.			
	Underground tank capacity	3 lacs ltrs	Provided	M.R
	➤ Draw -off connection	Required	Provided	M.R
	➤ Fire service inlet	Required	Provided	M.R
	➤ Access to tank	Required	Provided	M.R
	➤ Overhead Tank Capacity	30, 000 ltrs	Provided	M.R
15	Exit Signage.	Required	Provided	M.R
16.	Provision of Lifts			
	• Pressurization of Lift Shaft	Required	Provided	M.R
	• Pressurization of Lift lobby	Required	Provided	M.R
	• Communication In lift Car	Required	Provided	M.R
	• Fireman's Grounding Switch	Required	Provided	M.R
	• Lift Signage	Required	Provided	M.R
17.	Standby power supply	Required	450 KVA	M.R
18.	Refuge Area			
	➤ Total Area	N.R.	N.R.	Not applicable

N/20

	➤ Location	N.R.	N.R.	Not applicable
19.	Fire Control Room			
	➤ Detector System Panel	Required	Provided	M.R
	➤ Flow Switch Panel	Required	Provided	M.R
	➤ PA system Panel	Required	Provided	M.R
	➤ Batter backup	Required	Provided	M.R
	➤ Building Floor plans	Required	Provided	M.R
20.	Special Fire Protection Systems for Protection of special Risks, if any:	N.R.	N.R.	M.R

The fire protection systems provided in the building were test 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 it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/

Signature of the Inspection Officer

Signature of the Inspection Officer

Name **RAJ MALKHOKHAR**

Name

Designation **ASO**

Designation

SO (sp) dm
D-16/11-CFO