

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI – 110001

No: F 6/DFS/MS/2011/ 2491

Dated:- 10/07/12

FIRE SAFETY CERTIFICATE

Certified that the Usha Kiran Building A-4/1 Naniwala Bapu Azadpur
Delhi - 110033 located at Naniwala Bapu Azadpur Delhi
..... comprised of Basement, Ground + 4 Upper floors..... occupied
by Usha Kiran Bldg. Welfare Association..... was issued NOC vide this office letter
No. F-6/MS/DFS/08/MS-2506/NA/24 Dated: 31-10-8..... The premises was re-inspected by the
officer concerned of this department on 1.7.6/12..... and observed that all the fire
prevention and fire safety arrangements as provided in the premises found in good working
condition. The premises have therefore, deemed complied with the requirement under Rule 33
of the Delhi Fire Service rule 2010 and the building/premises is fit for occupancy Class
Mercantile..... with effect from..... for a period of
02 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 10/07/12..... at New Delhi.

Note:-Guidelines overleaf may also be taken care of.


Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Secretary
Usha Kiran Bldg. Welfare Association
A-4/1 Naniwala Bapu
Azadpur Delhi.

2.
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INSPECTION REPORT

1. Name & address of the building : Usha Kiran building, A-4/1, Azad pur, Delhi-33
2. Type of Occupancy : Mercantile
3. Type of Case : New Case/ Renewal ✓
4. Details of previous NOC : Letter No. F-6/ms/Dfs/2008/HR2566/Noct24 Dated: 31-10-2008
5. Fire Safety directives letter No : 12 points, Act-1986.
6. Date of inspection : 15-6-2012
7. Name of the Inspecting Officers : ADO - SHYAM LAL
8. Name and designation of officers from the building side : Sh. R.P. Dahiya.
9. Year of Construction : —
10. Applicant's letter No. : — Old case.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	12 points NBC Act - 1986 Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	6 m	6 m	MIR
	• Gate width		N/A	
	• Width of internal road		N/A	
2	Number, Width, Type & Arrangement of Exits		<u>Old case</u>	
	a. Number of staircases	one	one	MIR
	• Upper Floors	one	one	MIR
	• Basements	one	one	MIR
	b. Width of staircases	—	1.18 mts.	MIR
	• Upper Floors	—	1.18 mts.	MIR
	• Basements	—	1.18 mts.	MIR
	c. Protection of exits			
	• Fire check door	R	provided.	MIR
	• Pressurization	R	provided.	MIR
		—	—	—
	e. No. of continuous staircases to terrace	one	one	MIR
	g. Width of Corridor	—	—	—
	h. Door Size	one mts.	One mts.	MIR

3	Compartmentation.	R	Provided	MIR
	• Fire check door	R	Provided.	MIR
	• Sealing of electrical shafts	R	Provided	MIR
	• Fire Rating of shaft door	—	—	—
	• Water Curtain	—	NIR	—
	• Fire Dampers	—	NIR	—
4	Smoke Management System.			
	• Basements	30 a/c per hour	P	MIR
	• Upper floors	12 a/c per hour		
5	Fire Extinguishers			
	• Total numbers	R	16	MIR
	• Types		w. Co2, ABC, DCP	MIR
	• IS marking	ISI marked	yes	MIR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	one	one	MIR —
	• Length of hose reel hose	30 m	Provided	MIR —
	• Nozzle diameter	5 mm	provided	MIR —
7	Automatic fire detection and alarming system.			
	• Type of detectors	R	Provided	MIR
	• Location of Main Panel	G.F.	Provided.	MIR
	• Location of Repeater Panel	—	—	—
	• Alternate source of power	R	Provided	MIR
	• Hooters' Location	R	Provided corridors	MIR
8	MOEFA	R	provided.	MIR
9	Public Address System.	R	provided	MIR
10	Automatic Sprinkler System.			
	• Basement	R	provided	MIR

Completion
multiple
✓

	<ul style="list-style-type: none"> Upper Floor Sprinkler above false ceiling 		N/R	
			N/R	
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	100 mm	100 mm	M/R - <i>Compliance made</i>
		one	one	M/R - ✓
		one	one	M/R
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 		N/R	
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/ Manual stopping Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 		N/R	
		900 Lts/minute	Provided	M/R - <i>Compliance made</i>
		40 m	provided.	M/R - ✓
		R	Provided	M/R - ✓
		R	Provided	M/R - ✓
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity Draw-off connection 		N/R	

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	50000 Lts.	provided.	MIR
15	Exit Signage.	R	provided	MIR compliance made
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	NR	Nil	MIR
	• Pressurization of Lift lobby	—	—	—
	• Communication In lift Car	Alarm	provided	MIR
	• Fireman's Grounding Switch	R	provided at ground floor	MIR
	• Lift Signage	R	provided	MIR
17	Standby power supply	R	provided	MIR compliance made
18	Refuge Area.		N/A	
	➤ Total Area			
	➤ Location			
19	Fire Control Room			
	• Detector System Panel	R	provided	MIR
	• Flow Switch Panel	R	provided	MIR
	• PA System Panel	R	provided	MIR
	• Battery backup	R	provided	MIR
	• Building Floor Plans	R	provided	MIR
20	Special Fire Protection Systems for Protection of special Risks, if any:		Nil	

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/ issue shortcomings as noted at serial numbers.....

D.O. (N/P)

CPD.

ventat
24/6.

Shyam Lal
18/6/2012
(SHYAM LAL)
Asstt. Divn. Officer.
Delhi Fire Service.