

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE  
NEW DELHI- 110 001

No. FG/DFS/MS/2017/NDZ/438

Dated: 23/3/17

FIRE SAFETY CERTIFICATE

Certified that the Staff Quarters Block of Police Station Complex comprised of stilt plus six upper floors located at Khajuri Khas, Delhi owned/occupied by Delhi Police have complied with the fire prevention and fire safety requirement in accordance with the rule 33 of Delhi Fire Service Rules 2010 and verified by the team of officers from this department on dated 08/03/17 in the presence of Mr. Sawami Jiwan Pramod AE (Elect.) and found that the residential building are fit for occupancy class "A" residential Building' with effect from ...23/3/17 for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the condition under rule 38 of the Delhi Fire Service Rules, 2010, subject to conditions printed overleaf.

issued on 23/3/17 at New Delhi by

W  
23/3  
(Vipin Kantai)  
Chief Fire Officer

To:

The Executive Engineer (E),  
Elect. Division- 18, CPWD,  
IP Bhawan,  
New Delhi 110002

Copy to:-

The Assistant Engineer,  
SD-II, Elect. Division- 18, CPWD,  
IP Bhawan,  
New Delhi 110002

### CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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.
3. 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.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
6. 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](http://www.dfs.delhigovt.nic.in)
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

ADCT Per

1. Name & address of the building : Staff Quarters at Police Station khajuri Khas Delhi  
 2. Building is comprised of : still and six upper floors (S+6)  
 3. Type of Occupancy : Residential ✓  
 4. Type of Case : New ✓  
 5. Details of Previous NOC letter : Nil  
 6. Fire Safety directive letter No. : F.6/DFS/MS/BP/2012/397 Dated 07/02/12  
 7. Date of Inspection : 08/03/17  
 8. Name of the Inspecting officers : DO S. K. Dua & ADO Vijay Bahadur  
 9. Name and designation of officer from the building side : Mr. Sawami Jiwan Pramod (AE-Elect.)  
 10. Year of construction : 2011  
 11. Applicant's letter No : E.D./18/DB/Khajuri Khas/2016/17/202 dt. 09/02/17

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Directives Requirements	Provided at Site	Remarks MR/NMR
01	Access to Building.			
	• Road width	12 mtr.	17 mtr.	MR ✓
	• Gate width	06 mtr.	06 mtr.	MR ✓
	• Width of internal road	06 mtr.	06 mtr.	MR ✓
02	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases			
	• Upper floor	02 nos.	02 nos.	MR ✓
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper floor	1.50 mtr.	1.50 mtr. each	MR ✓
	• Basement	N/A	N/A	N/A
	c. Protection of Exits			
	• Fire check door	Required	Provided	MR ✓
	• Pressurization	NA	NA	NA
	d. No. of Continuous Staircases to Terrace	02 no.	02 nos.	MR ✓
	e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR ✓
	f. Door Size	01 mtr	01 mtr	MR ✓
03	Compartmentation.			
	• Fire check door	Required	Provided	MR ✓
	• Sealing of electrical shafts	Required	Sealed	MR ✓
	• Fire rating of shaft door	NA	NA	NA
	• Water curtain	N/A	N/A	N/A
	• Fire dampers	N/A	N/A	N/A
04	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	Required	Ventilated	MR ✓
05.	Fire Extinguishers.			
	• Total numbers	16 nos.	16 nos.	MR ✓
	• Types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR ✓
	• IS marking	ISI marked	ISI marked	MR ✓

06	First-Aid-Hose Reels.			
	• Total numbers on each floor	01 no.	01 no	MR
	• Length of hose reel hose	30 mtrs.	30 mtr.	MR
	• Nozzle diameter	05 mm	05 mm	MR
07	Automatic Fire Detection and Alarming System.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
08	MOEFA	Required	Provided	MR
09	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Stilt	N/A	N/A	N/A
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	100 mm	100 mm	MR
	• Number of hydrants per floor	01 no.	01 no.	MR
	• Hose box	01 no.	01 no.	MR
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose box	N/A	N/A	N/A
13	Pumping Arrangements.			
	➤ Ground Level			
	• Discharge of main pump	N/A	N/A	N/A
	• Head of main pump	N/A	N/A	N/A
	• Number of main pumps	N/A	N/A	N/A
	• Jockey pump out put	N/A	N/A	N/A
	• Jockey pump head	N/A	N/A	N/A
	• Standby pump out put	N/A	N/A	N/A
	• Standby pump head	N/A	N/A	N/A
	• Auto starting /manual stopping	N/A	N/A	N/A
	• Pump house access	N/A	N/A	N/A
	➤ Terrace Level			
	• Discharge of pump	900 lpm	900 lpm X 2	MR
	• Head of the pump	60 mtr.	60 mtr.	MR
	• Power supply	Required	Provided	MR
	• Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	N/A	N/A	N/A
	• Draw-off connection	N/A	N/A	N/A
	• Fire service inlet	N/A	N/A	N/A
	• Access to tank	N/A	N/A	N/A
	• Overhead tank capacity	25,000 ltrs	25,000 ltrs	MR
15	Exit Signage.	Required	Provided	MR

16	Provision of Lifts			
	• Pressurization of lift shaft	N/A	N/A	N/A
	• Pressurization of lift lobby	N/A	N/A	N/A
	• Communication in lift car	Required	Provided	MR
	• Firemen'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	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:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/checked at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the directive letter No. - F.6/DFS/MS/BP/2012/397 Dated 07/02/12, it is recommended to issue Fire Safety Certificate.

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

*V. B. Yadav*  
 Signature of the Inspecting Officer  
 Name :- V. B. Yadav  
 Designation :- A. D.O (T. Pur)

*DLFO (NDZ)*  
*14/3*

*133/03/NDZ*  
*12/11/2017*

*(-F.Ø)*

1. The compliance of short coming may be put up in note above.

2. FT D.  
*DLFO NDZ*  
*16/3*

Noted ser.

AT fsc is put up for signature please.

*eFO (NDZ)*

*V. B. Yadav*  
 21/3/17

*M'scell*  
*23/3*