

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

No F 6 / DFS / MS / 2018 / WZ) 2014

Dated: 31/08/2018

FIRE SAFETY CERTIFICATE

Certified that the **Delhi Institute of Advanced Studies** located at **Plot No-6, Sec-25, Delhi-110085**, comprised of **Ground and 04 upper floors** owned/ occupied by **Delhi Institute of Advanced Studies** was issued fire safety certificate vide letter no. **F6/MS/DFS/MS/2015/WZ/125 dated 27.01.2015**. The premises was re-inspected by the officer concerned of Fire Service and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the fire prevention and fire safety accordance with rule 33 of the Delhi Fire Service rule 2010 and verified by the officer concerned of Delhi Fire Service on **14.08.2016** in the presence of **Sh. Prahalad Singh, Admn. Officer** and that the premises is fit for occupancy under Institutional Building with effect from **31/08/2018** 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 conditions under rule 38 of the Delhi fire service Rules, 2010.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in 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. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. 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
8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

Issued on**31/08/18**... at New Delhi by


(Atul Garg)
Chief Fire Officer
Ph:-011-23414250

Copy to :-

1. The Director, Delhi Institute of Advanced Studies, Plot No-6, Sec-25, Delhi-110085.

INSPECTION REPORT

1. Name & address of the building : Delhi Institute of Advanced Studies, Plot No-6, Sec-25, Delhi-110085.
2. Type of Occupancy : Education (Group-B) Ground & 04 upper floors
3. Type of Case :Renewal
4. Details of previous NOC :F.6/DFS/MS/2015/WZ/125 Dated: 27.01.2015
5. Fire Safety directives letter No :F.6/DFS/MS/2004/1822 Dated: 18.08.2004
6. Date of inspection :14/08/2016
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers
from the building side : Sh. Prahalad Singh (Admn. Officer)
9. Year of Construction : 2002
10. Applicant's letter No. : DIAS/C-67/2017-18/30198 Dated: 16/07/2018

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	09m	09m	MR
	• Gate width	05m	06m	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	03	03	MR
	• Basements	NA	04	NA
	b. Width of staircases			
	• Upper Floors	1.5m each	1.5m each	MR
	• Basements	1.5m each	1.5m each	MR
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	03	03	MR
	e. Width of Corridor	1.5m	2.5m	MR
f. Door Size	1.0m	1.20m	MR	
3	Compartmentation.			
	• Fire check door	NA	NA	NA

	<ul style="list-style-type: none"> • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements 	30 a/c per hour	Exhaust Fan	MR
	<ul style="list-style-type: none"> • Upper floors 	12 a/c per hour	Natural Ventilated	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers 	26nos	26 nos	MR
	<ul style="list-style-type: none"> • Types 	ABC & Co2	ABC—22 & Co2-04	MR
	<ul style="list-style-type: none"> • ISI marking 	Yes	Yes	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor 	02	02	MR
	<ul style="list-style-type: none"> • Length of hose reel hose 	30mm	30mm	MR
	<ul style="list-style-type: none"> • Nozzle diameter 	05mm	05mm	MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> • Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> • Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> • Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> • Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> • Hooters' Location 	NA	NA	NA
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement 	NA	NA	NA
	<ul style="list-style-type: none"> • Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	NA	NA	NA
11	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	NA	NA	NA
	<ul style="list-style-type: none"> • Number of hydrants per floor 	NA	NA	NA
	<ul style="list-style-type: none"> • Hose Box 	NA	NA	NA
12	Yard Hydrants.			


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	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	Required	Provided	MR
		NA	NA	NA
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 			
		2850LPM	2850LPM	MR
		40 M	40 M	MR
		01	01	MR
		750 LPM	750 LPM	MR
		40 M	40 M	MR
		2850	2850	MR
		40m	40m	MR
		Required	Provided	MR
		900 lpm	900 lpm	MR
		40m	40m	MR
		Required	Provided	MR
		Required	Provided	MR
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	1,00,000 ltrs	1,00,000 ltr	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		20,000 ltr	25,000 ltr	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	NA	NA	NA
		NA	NA	NA
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			

	➤ 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
	• Batter backup	NA	NA	NA
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	NA	NA	NA

The fire protection systems provided in the building were tested/ checked and found some in working order at the time of inspection. The management has complied all the observations made earlier issued by this department letter of even no. 2579 dated 15/06/2018.

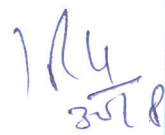
Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules the NOC issued vide letter no. 125 dated 27.01.2015 Renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.


 Signature of the Inspecting Officer
 Name: - Rajesh Kumar
 Designation:- ADO/RN


 25/8/18
 FIPG
 C/O West
 27/01/15

As approved, F.F. letter is put up for your signature @


 3/8/18


 3/8/18

