

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

NO. F6/DFS/MS/2015/52/176

Dated: 06/02/15

FIRE SAFETY CERTIFICATE

Certified that Institute for Socialist Education at Secular House,(Opp.JNU East Gate), 1, Aruna Asaf Ali Marg, New Delhi-110067, comprised of basement, ground plus three upper floors(one block) and ground plus one upper floor (one block), owned/occupied by Institute for Socialist Education, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules,2010 and verified by the officer concerned of this department on dated 30.01.15 in the presence of Sh. Iqbal Akhtar, Registrar and that the building is fit for occupancy class 'Educational' with effect from ^{06/02/15} 2015 for a 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 Delhi Fire Service Rules 2010.

Issued on... 06/02/15...2015 at New Delhi by



(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333



Copy to:- Sh. Prashant Chandar Bajpai, President,

Institute for Socialist Education at Secular House,(Opp.JNU East Gate),

1, Aruna Asaf Ali Marg, New Delhi-110067.

Conditions for the validity of fire safety certificate are overleaf:-

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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 fire fighting equipments shall be maintained in perfect working condition all 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.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate, six month prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : Institute for Socialist Education at Secular House, Opp.JNU East Gate, 1, Aruna Asaf Ali Marg, New Delhi-67.
2. Building comprises of : G+1(One Block), B+G+3(One Block).
3. Type of Occupancy : Educational.
4. Type of Case : New.
5. Details of Previous NOC : Nil.
6. Fire Safety direction letter No : F6/DFS/MS/2007/3796, dated 24.12.2007.
7. Date of Inspection : 14.01.15 and 30.01.15
8. Name of the Inspecting Officers: : Vedpal (ADO).
9. Name and designation of Officer from the building side : Sh. Iqbal Akhtar (Registrar).
10. Year of Construction : 1970.
11. Applicant's letter No : Nil, dated 17.12.14.

S.No	Minimum Standards on fire prevention and fire safety as per Rules.	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	12 m	12m	MR
	Gate width	6m	6m	MR
	Width of internal road	6m	Provided	MR
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases	.		
	Upper Floor	02nos.in each block	02nos.in each block	MR
	Basement	02nos.	02nos.	MR
	B. Width of Staircases	.		
	Upper Floor	1.25m/90cm	1.06m & 1.35m in G+3 1.5m & 1.06m in G+1	MR(Old Building)
	Basement	1.25m/90cm	1.45m&1.20m	MR(Old Building)
	c. Protection of exits	N.A.	N.A	N.A
	Fire check doors	Required	Provided in basement only	MR
	Pressurization	N.A.	N.A	N.A
	e. No. of continuous staircases to terrace	01no.in each Block	01no.in each Block	MR
g. Width of Corridor	1.5 m	1.5 m	MR	
h. Door Size	1m	1m	MR	
3	Compartmentation			
	Fire check door	Required	Provided in basement only	MR
	Sealing of electrical shafts	Required	Provided	MR
	Fire rating of shaft door	N.A.	N.A.	N.A.
	Water curtain	N.A.	N.A.	N.A.
	Fire Dampers	N.A.	N.A	N.A
4	Smoke Management System.			
	Basement	30a/c per hour	Exhaust fans provided	MR
	Upper floor	15 a/c per hour	N.A	N.A

5.	Fire Extinguisher			
	Total numbers	28 nos.	32 nos.	MR
	Types	ABC&WCO ₂	ABC&WCO ₂	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor in G+3 Block only	02nos.	02nos.	MR.
	Length of hose reel hose	30m	30m	MR.
	Nozzle diameter	5cm	5cm	MR.
7	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.
	Hooters	N.A.	N.A.	N.A.
8	MOEFA in G+3 Block only	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	Basement	Required	Provided	MR
	upper floor	N.A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants in G+3 Block only			
	size of riser/down-comer	100mm	100mm	MR
	Number of hydrants per floor	02nos.	02nos.	MR
	Hose Box	02nos.	02nos.	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	Required	Provided	MR
	➤ Discharge of main Pump	1600lpm	1600lpm	MR
	➤ Head of Main Pump	40m	40m	MR
	➤ Number of main pumps	01no.	01no.	MR
	➤ 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	Required	Provided	MR
	➤ Terrace Level	Required	Provided	MR
	➤ Discharge of pump	900lpm	900lpm	MR
	➤ Head of the Pump	30m	30m	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR

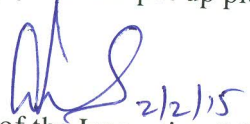
Institute for Socialist Education at Secular House, 1, Aruna Asaf Ali Marg, New Delhi-67.

14	Captive Water Storage for Fire Fighting. (common for entire school complex)			
	Underground tank capacity	100000 liters	100000 liters	MR
	Draw-off connection	Required	Provided	MR
	Fire service inlet	Required	Provided	MR
	Access to tank	Required	Provided	MR
15	Overhead Tank capacity	20000Ltrs.	20000Ltrs.	MR
	Exit Signage.	Required	Provided	M R
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
17	Lift Signage	Required	Provided	MR
	Standby power supply	Required	Provided 130KVA DG Set	MR
18	Refuge Area.			
	Total area	N.A.	N.A.	N.A.
19	Location	N.A.	N.A.	N.A.
	Fire Control Room			
20	Detector system panel	Required	Provided	MR
	Flow switch panel	N.A.	N.A	N.A
	PA system panel	N.A.	N.A	N.A
	Battery backup	Required	Provided	MR
	Building Floor Plans	Required	Provided	MR
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 test checked at random 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.

Accordingly DFA is put up please.

 2/2/15

Signature of the Inspecting Officer
 Name : Vedpal
 Designation Assistant Divisional Officer