

C-58

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/2022/WZ/ College/16

Dated: 18/10/2022

FIRE SAFETY CERTIFICATE

Certified that the **Rukmani Devi Institute of Advance Studies, 2-A & 2-B, B-Block, Madhuban, Chowk, Rohini, Delhi-110085**, comprised of **Basement + Ground + 03 upper floors** has already been issued FSC by this department vide letter No. **F.6/DFS/MS/2019/1309** dated **19.06.2019**. The premises was re-inspected by the officer concerned of this department on **30.09.2022** in the presence of **Dr. Raman Garg (Director)** and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class "**Group B Educational**" with effect from 18/10/2022 for a period of **three years** in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subjected to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 18/10/2022 at New Delhi by


(Dhrampal Bhardwaj)
Dy.Chief Fire Officer
Tel:-01123414250

Copy to :-

1. The Director, Rukmani Devi Institute of Advance Studies, 2-A & 2-B, B-Block, Madhuban, Chowk, Rohini, Delhi-110085.

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
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.

http://www.delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/

http://www.delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms

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INSPECTION REPORT

1. Name & address of the building : Rukmini Devi Institute of Advance Studies, 2-A & 2-B, B-Block, Madhuban, Chowk, Rohini, Delhi-110085.
2. Type of Occupancy : Educational
3. Type of Case : Renewal (**Basement + Ground + 03 upper floors**)
4. Details of Previous NOC : F.6/DFS/MS/2019/1309 dated 19.06.2019.
5. Fire Safety directives letter No : F.6/DFS/MS/BP/2003/2314 dated 29.06.2003
6. Date of inspection : 30.09.2022
7. Name of Inspecting Officer : A.K.Sharma ADO(Rohini)
8. Name and designation of officers
From the building side : Dr. Raman Garg (Director)
9. Year of Construction : 2004
10. Applicant's letter No. : Online e-mail dated 26.08.2022.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Rule 35(6)	Provided at site	Remarks MR/NMR
1.	Access to building	12m	18m	MR
	• Road width	4.5m	5m	MR
	• Gate width	NA	NA	NA
	• Width of internal road			
2.	Number, Width, Type & Arrangement of Exits			
	d. Number of staircases	02	03	MR
	• Upper Floors	01 s/c & 01 ramp	02 s/c & 01 ramp	MR
	• Basements			
	e. Width of staircases	1.5m	I-1.10m to 1.20m II-1.2m to 1.22m III-1.60m to 1.65m	MR (old case)
	• Upper Floor	1.5m & 01 ramp	1.2m x 2 & 01 ramp 2.0m	MR
	• Basements			
	f. Protection of exits	Required	Provided	MR
	Fire check door	NA	NA	NA
	• Pressurization	01	01	MR
	d. No. of continuous staircases to terrace	NA	NA	NA
	e. Width of Corridor	1.0m	1.13m	MR
	f. Door Size			
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke Management System			
	• Basements	30 a/c per hour	Exhaust fan	MR
	• Upper floors	12 a/c per hour	Natural ventilated	MR
5.	Fire Extinguishers	16nos.	18nos.	MR
	• Total numbers	ABC/CO2	ABC-18	MR
	• Types	ISI marked	Yes	MR
	• IS marking			
6.	First-Aid Hose Reels	01	Provided	MR
	• Total numbers on each floor	30mm	Provided	MR
	• Length of hose reel hose	5m	Provided	MR
	• Nozzle diameter			
7.	Automatic fire detection and alarming system			
	• Type of detectors	Required	Provided	MR
	• Location of Main Panel	GF	Provided	MR

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	<ul style="list-style-type: none"> Location of Repeater Panel Alternate source of power Hooters' Location 	NA	NA	NA
		Required	Provided	MR
		At strategic point	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground & Upper Floors Sprinkler above false ceiling 	Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	4"	Provided	MR
		01	01	MR
		01	01	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	NA	NA	NA
		NA	NA	NA
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level ➤ 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 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		180lpm	Provided	MR
		40m	Provided	MR
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
	<ul style="list-style-type: none"> Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	1620lpm	1620lpm	MR
		40m	40m	MR
		NA	NA	NA
		NA	NA	NA
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 	50,000ltr	50,000ltr	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		20,000ltr	20,000ltr	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	125KVA	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	NA	NA	NA
		NA	NA	NA
19.	Fire Control Room			
	<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel PA System Panel 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA

20.

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N/26

NA			
MR	• Battery backup	NA	NA
M	• Building Floor Plans	NA	NA
20.	Special Fire Protection System for Protection of special Risks, if any:	NA	NA

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC Part-4, and removal of shortcomings issued vide letter no. 34 dated 25.07.2022, the FSC issued vide letter no. F.6/DFS/MS/2019/1309 dated 19.06.2019, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of the Inspecting Officer
Name Ajay Kumar Sharma
Designation ADO(Rohini)

DO (SWD)

7/10/22

Dyefo (WZ)

10/10/22

ADO/Rohini

FT letter is put up for kind perusal and
Signature please.

Dyefo (WZ)

17/10/22

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11/10/22