

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

NO. F6/DFS/MS/2016 / 12 / 1080

Dated: 28 / 06 / 2016

FIRE SAFETY CERTIFICATE

Certified that the Rukmini Devi Institute of Advanced Studies, 2-A & 2-B, Madhuban Chowk, Rohini, Delhi-110085 comprised of Basement + Ground + 03 upper floors (A Block Building), owned/occupied by Rukmini Devi Institute of Advanced Studies have complied with the fire prevention and fire safety requirement in accordance with rule 33 of Delhi Fire Service Rules, 2010 and verified by the officer concerned of fire service on 21.06.2016 in the presence of Sh K. C. Garg/ Chairman and that the building/ premises is fit for occupancy class Educational (Group- B) for A Block Building only with effect from 28/06/2016 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 the Delhi Fire Service Rule, 2010.

1. Means of escape shall not be kept locked or bolted from outside and shall be easily open able by guests in an event of emergency.
2. All employees shall be acquainted with the use and maintenance of all the fire fighting installation/equipments.
3. The fire suppression / protection arrangements provided in the guest house are to minimize losses, if maintained in good working condition. These systems cannot give any guarantee that there will be no fire or losses in the event of one.
4. Any loss of life and property due to non-functional of fire safety arrangements and other installations shall be the responsibility of the licensee.
5. This report may not in any way be treated as regularization of unauthorized construction, if any.
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

Issued on... 28.06.16.....at New Delhi.


(Atul Garg)

Chief Fire Officer
Ph: 011-23414250



Copy to: -

The Chairman, Rukmini Devi Institute of Advanced Studies,
2-A & 2-B, Madhuban Chowk, Rohini, Delhi-110085.

N/6

INSPECTION REPORT

Old Block, Basement + Ground + Three Upper Floor

1. Name & address of the building : Rukmini Devi Institute of Advanced Studies, 2-A & 2-B,
Madhuban Chowk, Rohini, Delhi-110085
2. Type of Occupancy : **Educational (Group- B) (Only for A-Block)**
3. Type of Case : New Case
4. Details of previous NOC : nil
5. Fire Safety directives letter No : F6/DFS/MS/BP/99/2883 dated 11/03/99
6. Date of inspection : 21/06/2016
7. Name of the Inspecting Officers : DO (NW) & ADO (Rohini)
8. Name and designation of officers
from the building side : Sh K. C. Garg/ Chairman
9. Year of Construction : 1999
10. Applicant's letter No. : **RDIAS/16-17/Misc/10843 dated 20/05/2016**

PA- 1375.00 m²

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none">• Road width	09 M	18m	M/R
	<ul style="list-style-type: none">• Gate width	4.5 M	5 m	M/R
	<ul style="list-style-type: none">• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none">• Upper Floors	01	Provided	M/R
	<ul style="list-style-type: none">• Basements	01 staircase & 01 ramp	Provided	M/R
	b. Width of staircases			
	<ul style="list-style-type: none">• Upper Floors	1.50 M	1.50 m	M/R
	<ul style="list-style-type: none">• Basements	1.50 M One ramp	1.60m Ramp 1.50m	M/R M/R
	c. Protection of exits			
	<ul style="list-style-type: none">• Fire check door	R	P	M/R
	<ul style="list-style-type: none">• Pressurization	R	P	M/R
	e. No. of continuous staircases to terrace	01	01	M/R
	g. Width of Corridor	—	—	—
	h. Door Size	1 mtr	1.0m	M/R

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3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door 	Required	Provided	M/R
	<ul style="list-style-type: none"> • Sealing of electrical shafts 	Required	Provided	M/R
	<ul style="list-style-type: none"> • Fire Rating of shaft door 	Required	Provided	M/R
	<ul style="list-style-type: none"> • Water Curtain 	NA	NA	NA
	<ul style="list-style-type: none"> • Fire Dampers 	NA	NA	NA
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements 	30 a/c per hour	Exhaust fan	M/R
	<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 	24	24	M.R
	<ul style="list-style-type: none"> • Types 	CO2/WCO2	CO2 /WCO2	M.R
	<ul style="list-style-type: none"> • IS marking 	ISI marked	Yes	M.R
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor 	One at each floor	Provided	M/R
	<ul style="list-style-type: none"> • Length of hose reel hose 	30m	30m	M/R
	<ul style="list-style-type: none"> • Nozzle diameter 	5mm	5mm	M/R
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> • Type of detectors 	N.A	N.A	N.A
	<ul style="list-style-type: none"> • Location of Main Panel 	N.A	N.A	N.A
	<ul style="list-style-type: none"> • Location of Repeater Panel 	N.A	N.A	N.A
	<ul style="list-style-type: none"> • Alternate source of power 	N.A	N.A	N.A
	<ul style="list-style-type: none"> • Hooters' Location 	N.A	N.A	N.A
8	MOEFA	Required	Provided	M/R
9	Public Address System.	Required	Provided	M/R
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement 	Required	Provided	M/R
	<ul style="list-style-type: none"> • Upper Floor 	N.A	N.A	N.A
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	N.A	N.A	N.A
11	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	NA	Provided	NA
	<ul style="list-style-type: none"> • Number of hydrants per floor 	NA	01	NA
	<ul style="list-style-type: none"> • Hose Box 	NA	01	NA
12	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants 	N.A	N.A	N.A
	<ul style="list-style-type: none"> • Hose Box 	N.A	N.A	N.A

N/8

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 • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		900 LPM	Provided	M/R
		40m	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
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 	25,000 Ltr	25000ltrs	M/R
		Required	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
		12,500 Ltr	12,500 ltrs	M/R
15	Exit Signage.	Required	Provided	• M/R
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 	—	—	—
		—	—	—
		Required	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
17	Standby power supply	Required	825 KVA	M/R
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N.A	N.A	N.A
		N.A	N.A	N.A

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N/9

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	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 test checked and found functional at the time of inspection. *The management has complied the observation issued vide letter of even no 633 dated 09.03.2016.*

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.

Singh 22.6.16
 Signature of the Inspecting Officer
 Name *Suresh Singh*
 Designation *DO (N/W)*

22/6
 Signature of the Inspecting Officer
 Name *Rajesh Kumar*
 Designation *ADO/RN*

DCFO (N/W)

22/6/16

CFO. W...
FTP'S