

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

NO. F6/OFS/MS/School/2011/2543

Dated: 14/10/2011

FIRE SAFETY CERTIFICATE

Certified that the Rukmini Devi Bal Vatika is comprised of Ground + three upper only at GD Block, Pitampura, Delhi-110034 owned/occupied by Seth Phokar Mal Educational Society (Regd.), Have complied with the fire prevention and fire safety requirements in accordance with the Delhi Fire Service Act-2007 and rules 2010 and verified by the officer concerned of Fire Service on 28.08.2011 in the presence of Smt. Amita Gupta (Headmistress), Rukmini Devi Bal Vatika and that the building/premises is fit for occupancy Class B (Educational) with effect from...14/10/11....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 Rules, 2010.

Issued on.....14/10/11.....at New Delhi by



Director

Delhi Fire Service

Copy to :

1. The President,
Seth Phokar Mal Educational Society (Regd.)
Rukmani Devi Bal Vatika, GD Block, Pitampur,
Delhi-110034.
2. The Director of Education,
Old Secretariat, Delhi

OTC
Ph
Aso (w.p.)


19/10



10/10

Following fire safety directives must be adhered to:-

- 1) All the fire safety arrangement provided their in shall be maintained in good working g conditions at all time.
- 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 regards to construction etc shall be verified b y the concerned building sanctioning agency.
- 5) The basement shall be used strictly as per the provision of building Bye-Laws.
- 6) This certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7) The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on [www.dfs. Delhigovt.nic.in](http://www.dfs.Delhigovt.nic.in)

May kindly peruse letter no. SPES/2011/106 dated 03.08.11 received from the K.C. Garg (President) Seth Pokhar Mal Educational Society (Regd.), regarding issue of NOC from fire and safety point of view. In r/o Rukmini Devi Bal Vatika located at GD Block, Pitampura, Delhi-110034. The premises has been inspected by the officer concerned of this department on 28.08.11. It was observed that the school building is comprised of basement, ground & three upper floors only having plot area 602 sq. mtrs and covered area is 200 sq. mtrs.

1. Name & address of the building : Rukmini Devi Bal Vatika located at GD Block, Pitampura, Delhi-110034.
2. Type of Occupancy : Class -B (Educational)
3. Type of Case : New Case
4. Details of previous NOC : Letter no. nil dated nil
5. Fire Safety directives letter No. : Nil (as per Dir. of Edu. Letter dated 01-03-2011)
6. Date of inspection : 18/08/2011
7. Name of the Inspecting Officers : ADO Ramjmal Khokhar (W.Pur)
8. Name and designation of officers
From the building side : Amita Gupta (Headmistress)
9. Year of Construction :
10. Applicant's letter No. : A2/PV/2011/624 dated 19.05.2011

INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building	Required	Provided	M/R
	• Road width	09 mtrs	Provided	M/R
	• Gate width	05 mtrs	Provided	M/R
	• Width of internal road	N/R	N/R	N/R
2.	Number, Width, Type & Arrangement of Exits			

a.	Number of staircases		Provided	M/R
	• Upper Floors	Two	Provided	M/R
	• Basement	Two	Provided	M/R
b.	Width of staircases			
	• Upper Floors	1.5 mtr & 0.75mtr	Provided	M/R
	• Basement	1.5 mtr & 0.75mtr	Provided	M/R
c.	Protection of exits			
	• Fire check door	N/R	N/R	
	• Pressurization	N/R	N/R	
d.	No. of continuous staircases to terrace	One stair	Provided	M/R
		N/R	N/R	
e.	Width of Corridor			
f.	Door size <i>No. of Doors</i>	Width 1 mtr & height two mtr	Provide Δ	M/R
3.	Compartmentation.			
	• Fire check door	N/R	N/R	
	• Sealing of electrical shafts	N/R	N/R	
	• Fire Rating of shaft door	N/R	N/R	
	• Water Curtain	N/R	N/R	
	• Fire Dampers	N/R	N/R	
4.	Smoke Management System.			
	• Basements	Exhaust fans	provided	M/R
	• Upper floors	N/R	N/R	
5.	Fire Extinguishers	Required	Provided	MR
	• Total numbers	8 nos.	provided	M/R

	<ul style="list-style-type: none"> Types 	ISI marked ABC type	provided	M/R
	<ul style="list-style-type: none"> IS marking 	Yes	provided	M/R
6.	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	One on each floor (3 nos)	Provided	M/R
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m	Provided	M/R
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	M/R
7.	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	N/R	N/R	N/R
	<ul style="list-style-type: none"> Location of Main Panel 	N/R	N/R	N/R
	<ul style="list-style-type: none"> Location of Repeater Panel 	N/R	N/R	N/R
	<ul style="list-style-type: none"> Alternate source of power 	N/R	N/R	N/R
	<ul style="list-style-type: none"> Hooter's Location 	N/R	N/R	N/R
8.	MOEFA	Required	Provide	M/R
9.	Public Address System.	Required	Provided	M/R
10.	Automatic Sprinkler system			
	<ul style="list-style-type: none"> Basement 	Not Required	But Provided	M/R
	<ul style="list-style-type: none"> Upper Floor 	N/R	N/P	
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	N/R	N/P	
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	4 no. internal hydrants dia 4 inch	Provided	M/R
	<ul style="list-style-type: none"> Number of hydrants per floor 	One on each floor	Provided	M/R

	<ul style="list-style-type: none"> Hose Box 	One on each floor with two hoses & branch	Provided	M/R
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	N/R	N/P	
	<ul style="list-style-type: none"> Hose Box 	N/R	N/P	
13.	Pumping Arrangements.	N/R	N/P	N/A
	Ground Level			
	➤ Discharge of main pump	N/R	N/P	
	➤ Head of Main pump	N/R	N/P	
	➤ Number of main pumps	N/R	N/P	
	➤ Jockey Pump out put	N/R	N/P	
	➤ Jockey pump head	N/R	N/P	
	➤ Standby pump out put	N/R	N/P	
	➤ Standby pump Head	N/R	N/P	
	➤ Auto Starting/Manual stopping	N/R	N/P	
	➤ Pump Hose Access	N/R	N/P	
	Terrace level			
	➤ Discharge of pump	450 LPM & 180 LPM as jockey	Provided	M/R
	➤ Head of the pump	40 mtr	Provided	M/R
	➤ Power supply	N/R	N/P	
	➤ Auto Starting of pump	N/R	N/P	
14.	Captive Water Storage for fire fighting.			

	Underground tank capacity			
	➤ Draw -off connection	N/R	N/P	
	➤ Fire service inlet	N/R	N/P	
	➤ Access to tank	N/R	N/P	
	➤ Overhead Tank Capacity	10,000 ltrs	Provided	M/R
15	Exit Signage.	Required	Provided	M/R
16.	Provision of Lifts			
	• Pressurization of Lift Shaft	N/R	N/P	
	• Pressurization of Lift lobby	N/R	N/P	
	• Communication In lift Car	N/R	N/P	
	• Fireman's Grounding Switch	N/R	N/P	
	• Lift Signage	N/R	N/P	
17.	Standby power supply	N/R	N/P	
18.	Refuge Area	N/R	N/P	
	➤ Total Area	N/R	N/P	
	➤ Location	N/R	N/P	
19.	Fire Control Room	N/R	N/P	
	➤ Detector System Panel	N/R	N/P	
	➤ Flow Switch Panel	N/R	N/P	
	➤ PA system Panel	Required	Provided	M/R
	➤ Batter backup	N/R	N/P	
	➤ Building Floor plans	N/R	N/P	

20.	Special Fire Protection Systems for Protection of special Risks, if any:	N/R	N/P

The fire protection systems provided in the building were test checked 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/ issue shortcomings as noted at serial number.....

Signature of the Inspection Officer


Signature of the Inspection Officer

Name

Name RAJ MAL KHOKHAR

Designation

Designation ASST. DIV. OFFICER