

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

NO. F.6/DFS/MS/2015/102/761

Dated: 13/5/2015

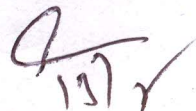
**FIRE SAFETY CERTIFICATE**

Certified that Rohini Educational Society, Sr. Secondary School, Plot No. 3, Sector-24, Phase- III, Rohini, Delhi (The Sovereign School) comprised of Basement + Ground + Four Upper Floors owned/occupied by Rohini Educational Society, has already been issued fire safety certificate vide letter no. F6/DFS/MS/09/3444 Dated 16/11/2009. The premises was re-inspected by the officer from this department on dated 30/04/2015 in the presence of R. N. Jindal (Chairman) 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 requirements of Rule 33 of Delhi Fire Service Rules 2010 and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 13/5/2015 for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 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](http://WWW.dfs.Delhigovt.nic.in)

Issued on 13/5/2015 at New Delhi by

  
(SANTOKH SINGH)  
Chief Fire Officer  
Ph: 011-23414250

**Copy to:**

1. The Principal, Rohini Educational Society, Sr. Secondary School, Plot No. 3, Sector-24, Phase- III, Rohini, Delhi
2. The Joint Director (Bldg.) C & I, DDA, Building Section, INA, Vikas Sadan, Delhi

N-7

**INSPECTION REPORT**

**Basement + Ground + Four Upper Floors**

1. Name & address of the building : Rohini Education Society, Sr. Secondary School, PKT-3, Sector 24, Phase- III, Rohini, (The Sovereign School)
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/2009/3444 dated 16/11/2009
5. Fire Safety directives letter No : F6/DFS/MS/BP/2007/3193 dated 25/10/2007
6. Date of inspection : 30/04/2015
7. Name of the Inspecting Officers : DO (NW)
8. Name and designation of officers  
from the building side : Sh. R.N Jindal (Chairman)
9. Year of Construction : 2007
10. Applicant's letter No. : 88/2014-15 dated 22/01/2015

**Plot Area- 16,000 Sq. Yds. Covered Area- 9237 Sq. Yds. NOS- 850 No of Class Room-94**

	Minimum Standards on fire prevention and fire safety U/R 33	Dir. of Edu. Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	20 m	P	M/R
	• Gate width	6 m	P	M/R
	• Width of internal road	--	--	--
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	04	P	M/R
	• Basements	04	P	M/R
	b. Width of staircases			
	• Upper Floors	1.5 m	P	M/R
	• Basements	1.5 m	P	M/R
	c. Protection of exits			
	• Fire check door	R	P	M/R
	• Pressurization			
	e. No. of continuous staircases to terrace	01	02	M/R
	g. Width of Corridor			
	h. Door Size	01 mtr	P	M/R
	Conference hall	2x02 mtr	P	M/R

3	<b>Compartmentation.</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Sealing of electrical shafts</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Fire Rating of shaft door</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Water Curtain</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Fire Dampers</li> </ul>	R	P	M/R
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	30 a/c per hour	Exhaust fan Provided	M/R
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	12 a/c per hour	Natural ventilation	M/R
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> </ul>	40	40	M/R
	<ul style="list-style-type: none"> <li>• Types</li> </ul>		ABC, Co2 & wco2 type	M/R
	<ul style="list-style-type: none"> <li>• IS marking</li> </ul>	ISI marked	Yes	M/R
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> </ul>	03 at each floor	P	M/R
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	30 m	P	M/R
	<ul style="list-style-type: none"> <li>• Nozzle diameter</li> </ul>	5 mm	P	M/R
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Hooters' Location</li> </ul>	R	P	M/R
8	<b>MOEFA</b>	R	P	M/R
9	<b>Public Address System.</b>	R	P	M/R
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	---	---	---
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	---	---	---
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	R (4")	P	M/R
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	03	P	M/R
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	03	P	M/R

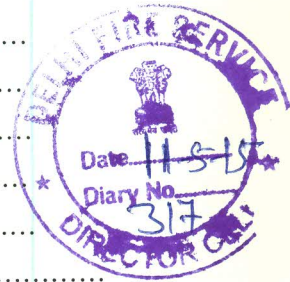
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	---	P	---
	• Hose Box	N/A	N/A	N/A
13	<b>Pumping Arrangements.</b>			
	• Ground Level			
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey Pump out put	180 LPM	P	M/R
	➤ Jockey pump 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	N/A	N/A	N/A
	• Terrace level			
	➤ Discharge of pump	900 LPM	P	M/R
	➤ Head of the pump	40 m	P	M/R
	➤ Power Supply	R	P	M/R
	➤ Auto Starting of pump	R	P	M/R
14	<b>Captive Water Storage for fire fighting.</b>			
	• Underground tank capacity	75,000 ltr	P	M/R
	➤ Draw-off connection	R	P	M/R
	➤ Fire service inlet	R	P	M/R
	➤ Access to tank	R	P	M/R
	• Overhead Tank capacity	25,000 ltr	P	M/R
15	<b>Exit Signage.</b>	R	P	M/R
16	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A

N-10

17	<b>Standby power supply</b>	R	P	M/R
18	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	• 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

Note: - General requirements for schools as per Director of Education circular dated ...17/01/2005

- Escape route ..... **Clear**.....
- LPG cylinders in laboratories ..... **Not in use**.....
- Electric wiring ..... **Concealed**.....
- MCB and ELCB at Electric circuit ... **Provided**.....
- Electric meter board ..... **Below S/C in open & Covered with metallic box**.....
- Basement use as per BBL 1983 ..... **Provided**.....
- Emergency telephone no. board ..... **Displayed**.....
- Generator set ..... **Provided** .....



The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F6/DFS/MS/2009/3444 dated 16/11/2009. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Designation

*Defto (w/2)*

Signature of the Inspecting Officer

Name

Designation

*Defto*  
*7/5/15*  
*DO (w/2)*

*293/Defto Q002*  
*8/5/15*