

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001**

No F 6 / DFS / MS / 2016 / *Schme/w 2/860*

Dated: *25/05/2016*

**FIRE SAFETY CERTIFICATE**

Certified that the **De Indian Public School located at Pocket-II, Sector-24, Rohini, Delhi-110085** comprised of **Basement + Ground floor +02 upper floor** owned/ occupied by the DE Indian Public School was granted FSC by this department vide letter No F 6 / DFS / MS / School/2013/293 dated 17.01.2013. The premises was re-inspected by the officer concerned of this department on 19.05.2016 in the presence of Smt.Seema Awasthi (Principal) and observed that the building is now comprised of basement + ground and 03 upper floors. All the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education letter no 262-362 dated 17.01.2005 and the building/ premise is fit for occupancy "**Group B Educational**" for **basement, ground and 02 upper floors only** with effect from .....*25/05/16*..... for a period of three years, in accordance with rule 36 unless 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:

**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)  
The occupancy of the school activity is restricted up to 2<sup>nd</sup> floor level only. The occupancy for 3<sup>rd</sup> floor will only be considered after obtaining approval of building plans from MCD Department.

Issued on .....*25/05/16*..... at New Delhi

*25/5*  
(Vipin Kental)  
Chief Fire Officer,  
PH-011-23846352

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54. *25/5*
2. The Principal, De-Indian Public School, Pocket-II, Sec-24, Rohini, Delhi-85.

N/28

**INSPECTION REPORT**

**Earlier construction B+G+02 Floors**  
**Existing construction B+G+03 Floors**

1. Name & address of the building : DE Indian Public School Pocket-11, Sec-24, Rohini, Delhi-110085.
2. Type of Occupancy : Educational
3. Type of Case : Renewal (up to 2<sup>nd</sup> Floor only as per the request of school dated 12.05.2016)
4. Details of previous NOC : F6/DFS/MS/SCHOOL/2013/293 Dated:17.01.2013 (B+G+02 F)
5. Fire Safety directives letter No : Director of Education Circular letter no 262-362 dated 17.01.2005.
6. Date of inspection : 19.05.2016
7. Name of the Inspecting Officers : SS Tuli/ DO (NWD) & Rajesh Kumar /ADO (RN)
8. Name and designation of officers from the building side : Smt. Seema Awasthi/ (Principal)
9. Year of Construction : 2009 & 2015
10. Applicant's letter No. : DIPS/Letter/2016-17/030 dated 12.05.2016

Plot Area-4050 sqm      Covered Area:3300 sqm,      class rooms -43 nos ,      students---599nos

	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>Director of Education circular dated 17.01.2005</b>	<b>Provided at site</b>	<b>Remarks MR/NMR</b>
1	<b>Access to building</b> <ul style="list-style-type: none"><li>• Road width</li><li>• Gate width</li><li>• Width of internal road</li></ul>	6m 4.5m NA	20m 4.5m NA	MR MR NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b> <ul style="list-style-type: none"><li>a. Number of staircases<ul style="list-style-type: none"><li>• Upper Floors</li><li>• Basements</li></ul></li><li>b. Width of staircases<ul style="list-style-type: none"><li>• Upper Floors</li><li>• Basements</li></ul></li><li>c. Protection of exits<ul style="list-style-type: none"><li>• Fire check door</li><li>• Pressurization</li></ul></li><li>d. No. of continuous staircases to terrace</li><li>e. Width of Corridor</li><li>f. Door Size</li></ul>	02 02 1.50m 1.50m NA NA 01 NA 1 m	02 02 1.65 m & 1.35m 1.65m & 1.35m NA NA 02 NA 1 m	MR MR MR being old case MR being old case NA NA MR NA MR
3	<b>Compartmentation.</b> <ul style="list-style-type: none"><li>• Fire check door</li></ul>	NA	NA	NA

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	<ul style="list-style-type: none"> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>Basements</li> </ul>	30 a/c per hour	Exhaust Fan	MR
	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	12 a/c per hour	Natural Ventilated	MR
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> </ul>	15 nos	15 nos	MR
	<ul style="list-style-type: none"> <li>Types</li> </ul>	ABC/CO2	ABC—15	MR
	<ul style="list-style-type: none"> <li>ISI marking</li> </ul>	ISI Marked	Yes	MR
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	R	P	MR
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>	30m	P	MR
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	5mm	P	MR
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>	NA	NA	NA
8	MOEFA	R	P	MR
9	<b>Public Address System.</b>	R	P	MR
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>Basement</li> </ul>	R	P	MR
	<ul style="list-style-type: none"> <li>Upper Floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> </ul>	100mm	P	MR
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	2	P	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	2	P	MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	NA	NA	NA

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	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	NA	NA	NA
13	<b>Pumping Arrangements.</b>			
	<ul style="list-style-type: none"> <li>Ground Level                             <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> </ul> </li> <li>Terrace level                             <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>			
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		180 lpm	P	MR
		40m	P	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		900 lpm	900lpm	MR
		40m	P	MR
		R	P	MR
		R	P	MR
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		5000 ltrs	5000 ltrs	MR
		R	P	MR
15	<b>Exit Signage.</b>	R	P	MR
16	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	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
17	<b>Standby power supply</b>	N/A	N/A	N/A
18	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>Total Area</li> <li>Location</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
19	<b>Fire Control Room</b>			

N/31

	• 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 school management has added one more floor on B+G+02 upper floors building. The school principal vide letter dated 12.05.2016 has requested FSC up to 2<sup>nd</sup> floor only. The occupancy on 3<sup>rd</sup> floor is restricted till the plans from building authority are received.

The fire protection systems provided in the building were tested/ checked randomly and found in working condition.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 17.01.2005, the NOC issued vide letter of even no 293 dated 17.01.2013, renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

*RK*  
2015

Signature of the Inspecting Officer

Name: - Rajesh Kumar

Designation: - ADO/RN

DO/NOC - on D/OH

Ayub/W/S

~~Director~~ *verified*  
2015

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2015

1401/D/OH/2015  
2015/16.