

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

NO. F6/dfs/ms/2018/wz/339

Dated: 28/2/2018

**FIRE SAFETY CERTIFICATE**

Certified that Nav Bharti Senior Secondary School, Shree Nagar Colony, Sindhora Kalan, Near Shakti Nagar, Railway Under Pass, Delhi-110052 comprised of Ground + Two Upper Floors owned/occupied by Nav Bharti Senior Secondary School was issued fire safety certificate vide letter no. F-6/DFS/MS/School/2014/WZ/1674 dated 09/12/2014. The premises was re-inspected by the officer from this department on dated 19/02/2018 in the presence of Mr. Rakesh (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition and there is no additional construction. The premises have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and building / premises is fit for occupancy under **Education Class** with effect from 28/2/2018 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 28/2/18 at New Delhi by

  
(Atul Garg)

Chief Fire Officer

Ph: 011-23414250

**Copy to:**

1. The Principal, Nav Bharti Senior Secondary School, Shree Nagar Colony, Sindhora Kalan, Near Shakti Nagar, Railway Under Pass, Delhi-110052
2. The Director of Education, Old Secretariat, Delhi

**INSPECTION REPORT**

**Two Blocks, One Ground Floor & 2<sup>nd</sup> Ground + Two Upper Floors**

1. Name & address of the building : Nav Bharti Senior Secondary School, Shree Nagar Colony, Sindhora Kalan, Near Shakti Nagar, Railway Under Pass,
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F-6/DFS/MS/School/2014/WZ/1674 dated 09/12/2014
5. Fire Safety directives letter No : NBC Part - IV
6. Date of inspection : 19/02/2018
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers  
from the building side : Mr. Rakesh
9. Year of Construction : 1985
10. Applicant's letter No. : nil dated 05/01/2018

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part - IV	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	6 mtr	6 mtr	M/R
	• Gate width	5 mtr	5 mtr	M/R
	• Width of internal road	N/A	N/A	N/A
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	02	02	M/R
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper Floors	1.5 mtr	(i)1.40 to 1.57 mtr (ii) 1.88 mtr	M/R
	• Basements	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	02	02	M/R
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	01 mtr	1 mtr	M/R

3	<b>Compartmentation.</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A
	<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>	N/A	N/A	N/A
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	30 a/c per hour	N/A	N/A
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	12 a/c per hour	N/A	N/A
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> </ul>	16	16	M/R
	<ul style="list-style-type: none"> <li>• Types</li> </ul>		ABC	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>	02 at each floor	Provided	M/R
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	30 m	Provided	M/R
	<ul style="list-style-type: none"> <li>• Nozzle diameter</li> </ul>	5 mm	Provided	M/R
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Hooters' Location</li> </ul>	N/A	N/A	N/A
8	<b>MOEFA</b>	Required	Provided	M/R
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	N/A	N/A	N/A

12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	N/A	N/A	N/A
	• 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	N/A	N/A	N/A
	➤ 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	450 LPM	Provided	M/R
	➤ Head of the pump	40 m	Provided	M/R
	➤ Power Supply	Required	Provided	M/R
	➤ Auto Starting of pump	Required	Provided	M/R
14	<b>Captive Water Storage for fire fighting.</b>			
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	10,000 ltr	10,000 ltr	M/R
15	<b>Exit Signage.</b>	N/A	N/A	N/A
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
17	<b>Standby power supply</b>	N/A	N/A	N/A

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

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. F-6/DFS/MS/School/2014/WZ/1674 dated 09/12/2014 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

*RK*  
22/12

Signature of the Inspecting Officer

Name :Rajesh Kumar

Designation: Asstt. Divisional Officer

*De. of School*

*cto. West*  
*[Signature]*  
28/12/14

*[Signature]*  
28/12/14  
FDS

*Mr. V. A. V.*  
*cto. West*  
*[Signature]*  
28/12/14  
*me*

As approved, F.T. letter is being  
for your signature pl. 10/11  
28/12