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

No: F.6/DFS/MS/2013/school/173

Dated: 10/04/13

## FIRE SAFETY CERTIFICATE

Certified that the – Nigam Adarsh Bal Vidyalaya, 22-Block, West Patel Nagar, New Delhi-110008, comprised of - ground floor only, owned/occupied by Director of Education M.C.D has complied with the fire prevention and fire safety requirements in accordance with the Director of Education letter No.F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officer concerned of fire Service on 18.03.2013 in the presence of Sh. Kuldeep Singh, Teacher, and that the building/premises is fit for occupancy class – group-B (educational) with effect from the date of issue of this certificate 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 printed overleaf.

Issued on 10/04/13 at New Delhi.

Chief Fire Officer Delhi Fire Service

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## Copy to:

- The Principal,
   Nigam adarsh Bal Vidyalaya,
   22-Block West Patel Nagar,
   New Delhi-110008.
- The Director of Eduction South Delhi Municipal Corporation, 23<sup>rd</sup> floor, Dr. SPM Civic Centre, Minto Road, New Delhi-110002

Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.

2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.

3. The trained staff should be available round the clock.

4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.

5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.

The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

4. Details of previous NOC  5. Fire Safety directives letter No  6. Date of inspection  7. Name of the Inspecting Officers:  8. Name and designation of officers from the building side  9. Year of Construction  10. Applicant's letter No.  S. Minimum Standards on fire No. prevention and fire safety U/R 33  Requirement  11. Letter No. Mill Dated:  Dat	Block Li Patel Ny
10. Applicant's letter No.  S. Minimum Standards on fire prevention and fire safety U/R 33 Requirement  1 Access to building  Road width Gate width Width of internal road  2 Number, Width, Type & Arrangement of Exits  a. Number of staircases Upper Floors Basements  b. Width of staircases Upper Floors Basements  c. Protection of exits	
S. Minimum Standards on fire NBC Provided at site prevention and fire safety U/R 33 Requirement  1 Access to building  Road width Gate width Width of internal road  2 Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors Basements b. Width of staircases Upper Floors Basements c. Protection of exits	
Provided at site  1 Access to building  Road width Gate width Width of internal road  2 Number, Width, Type & Arrangement of Exits  a. Number of staircases Upper Floors Basements  b. Width of staircases Upper Floors Basements  c. Protection of exits	
Road width Gate width Width of internal road  Number, Width, Type & Arrangement of Exits  a. Number of staircases Upper Floors Basements  Upper Floors Basements C. Protection of exits	Remarks IR/NMR
• Gate width • Width of internal road  2 Number, Width, Type & Arrangement of Exits  a. Number of staircases • Upper Floor's • Basements b. Width of staircases • Upper Floors • Basements c. Protection of exits	
• Width of internal road  2 Number, Width, Type & Arrangement of Exits  a. Number of staircases  • Upper Floor's  • Basements  b. Width of staircases  • Upper Floors  • Basements  c. Protection of exits	MR
Number, Width, Type & Arrangement of Exits  a. Number of staircases  • Upper Floors  • Basements  b. Width of staircases  • Upper Floors  • Basements  c. Protection of exits	MR
Upper Floor's Basements  b. Width of staircases Upper Floors Basements c. Protection of exits	
<ul> <li>Upper Floor's</li> <li>Basements</li> <li>Upper Floors</li> <li>Basements</li> <li>C. Protection of exits</li> </ul>	
<ul> <li>Basements</li> <li>b. Width of staircases</li> <li>Upper Floors</li> <li>Basements</li> <li>c. Protection of exits</li> </ul>	
b. Width of staircases  Upper Floors  Basements  c. Protection of exits	
• Upper Floors • Basements c. Protection of exits	
• Basements c. Protection of exits	
c. Protection of exits	r r
Fire check door	
	- N
Pressurization	
e. No. of continuous staircases to terrace	-
g. Width of Corridor	
h. Door Size  R 110 Cms.	

3	Compartmentation.			. / 1
	• Fire check door	HR		3
	Sealing of electrical shafts			
	• Fire Rating of shaft door		,	
	• Water Curtain			
	Fire Dampers			
4	Smoke Management System.			
	Basements	MA		
	• Upper floors	30 a/c per hour		
	LL-v vrooto	12 a/c per hour		
5	Fire Extinguishers			
- 4	Total numbers	R	ρ	~ ^
	Types		3 Mos	MR
	1S marking		DCP type	-4-
6	First-Aid Hose Reels.	ISI marked	110	-u-
		MR		- U
	Total numbers on each floor  Length of hose reel hose			
	Nozzle diameter	30 m		
7	Automatic C.	5 mm		
	Automatic fire detection and alarming	z system. NR		
	Type or detectors			
	Location of Main Panel			
	Location of Repeater Panel			
	Alternate source of power			
	• Hast it hower		1	
	• Hooters' Location			
8	MOEFA			
9	Public Address System.	HR		
10	Automatic Sprinkler System.			
	Baselnent	MR		
		-NIC-		

	<ul><li>Upper Floor</li><li>Sprinkler above false ceiling</li></ul>		
11	Internal Hydrants		
× ×	<ul> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	NR -	
12	Yard Hydrants.		
	Total number of hydrants     Hose Box	NR	
13	Pumping Arrangements.		
	• Ground Level > Discharge of main Pump	MR	
	Head of Main pump		
	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> </ul>		
	> Jockey pump head > Standby Pump out put		
	Auto Starting/ Manual		
	stopping  > Pump House Access		
	Discharge of pump		
	<ul> <li>➢ Head of the pump</li> <li>➢ Power Supply</li> <li>➢ Auto Sarra</li> </ul>		
4	> Auto Starting of pump Captive Water St		
	Captive Water Storage for fire fighting.  • Underground:	NR	
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>		4

	<ul><li>Fire service inlet</li><li>Access to tank</li></ul>	
	Overhead Tank capacity	
15	Exit Signage.	
16	Provision of Lifts.	MR
	Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage	NR -
17	Standby power supply	
18	Refuge Area.	NR
	> Total Area > Location	NR
19	Fire Control Room	
	<ul> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	NR NR
20	Special Fire Protection Systems for Protection of special Risks, if any:	NR

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

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 numbers

Signature of the Inspecting Officer

Name H. L. ANEJA

Designation Dir. After

Signature of the Inspecting Officer

Name

Designation