

No. F6/DFS/MS/school/2012/2088

Dated : 7/6/12

FIRE SAFETY CERTIFICATE

Certified that the **NIGAM PRATIBHA BAL VIDYALAYA** located at **Nimri Colony, Delhi-110 052**, comprised of ground plus one upper floor only and less than 9 meters in height, have complied with the fire prevention and fire safety requirement in accordance with Directorate of Education Circular No. F.16/Estate/Fire Safety/CC/2011/3298-3398 dated 01.03.2011 and verified by the officer concerned of fire service on 10.05.2012 in the presence of Smt. Raj Rani, Principal and that the building/ premises is fit for occupancy class **Educational class** with effect from 7/6/12 for a period of **three years** in accordance with rule 36 unless renewed under rule37 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 7/6/12 at New Delhi by



Chief Fire Officer
Delhi Fire Service

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Smt. Raj Rani, Principal,
NIGAM PRATIBHA BAL VIDYALAYA,
Nimri Colony-Ii,
Delhi-110 052..

Copy to :

The Director,
Dte. Of Education,
Old Sectt., Delhi.

Conditions for the validity of fire safety certificate:-

- All the fire safety means of escape facilities shall be maintained in good conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be responsibility of the management.
- Building sanctioning authority may verify any deviation with regard to the construction/ occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

May kindly see the letter No 65 dated 22.02.2012 received from Principal, Nigam Pratibha Bal Vidyalaya, Nimri Colony-II, Delhi-110 052 from fire safety point of view. Premises was inspected by the ADO (Bawana) on 11.05.2012 & observed that the building is comprised of ground plus one upper floor only and having plot area 4566 sq/ meter and covered area is 1344 sq. meter.

The point wise compliance Dte. of Education circular No. F.16/Estate/Fire Safety/CC/2011/3298-3398 dated 01.03.2011, are given below:

INSPECTION REPORT

1. Name & address of the building : NIGAM PRATIBHA BAL VIDYALAYA, NIMRI COLONY-II
2. Type of Occupancy : SCHOOL (Education Bldg) G+1
3. Type of Case : NEW CASE
4. Details of previous NOC : NA
5. Fire Safety directives letter No. : F.16/Estate/Fire Safety/CC/2011/3298-3398 Dt. 1.3.2011
6. Date of inspection : 11.05.2012
7. Name of the Inspecting Officers : SHRI RAJMAL KHOKHAR ADO
8. Name and designation of officers : SMT. RAJ RANI
9. From the building side : PRINCIPAL
10. Year of Construction : 2010
11. Applicant's letter No. : 65 Dated 22.02.2012

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	Director NBC of Education Circular No. 1.3.11 Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	Accessible	MR
	• Gate width	—	—	—
	• Width of internal road	—	—	—
2.	Number, Width, Type & Arrangement of Exits			
a.	Number of staircases	Two	Two ✓	MR
	• Upper Floors	—	—	—
	• Basement	—	—	—
b.	Width of staircases	150 cm each	200 cm each ✓	MR
	• Upper Floors	—	—	—
	• Basement	—	—	—
c.	Protection of exits	—	—	—
	• Fire check door	—	—	—
	• Pressurization	—	—	—

	d. No. of continuous staircases to terrace	Two	Two	MR
	e. Width of Corridor	1 1/2 Meters	2 1/2 Meters	—u—
	f. Door size	SINGLE DOOR 100 cm	DOUBLE DOOR 115 cm each	—u—
3.	Compartmentation.	NA		
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System.	NA		
	• Basements	-	-	-
	• Upper floors	-	-	-
5.	Fire Extinguishers			
	• Total numbers	5	11	MR
	• Types		ABC Type	—u—
	• IS marking	ISI marked	ISI Marked	—u—
6.	First-Aid Hose Rees.	NA		
	• Total numbers on each floor	_____	-	-
	• Length of hose reel hose	30 m	-	-
	• Nozzle diameter	5 mm	-	-
7.	Automatic fire detection and alarming system.	NA		
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooter's Location	-	-	-
8.	MOEFA	-	-	-

9.	Public Address System.	Required ^{NA} <i>Required</i>	Provided	- <i>NA</i>
10.	Automatic Sprinkler system		NA	
	• Basement	✓	✓	✓
	• Upper Floor	✓	✓	✓
	• Sprinkler above false ceiling	✓	✓	✓
11.	Internal Hydrants		NA	
	• Size of riser/down-comer	✓	✓	✓
	• Number of hydrants per floor	✓	✓	✓
	• Hose Box	✓	✓	✓
12.	Yard Hydrants.		NA	
	• Total number of hydrants	✓	✓	✓
	• Hose Box	✓	✓	✓
13.	Pumping Arrangements.		NA	
	Ground Level			
	➤ Discharge of main pump	✓	✓	✓
	➤ Head of Main pump	✓	✓	✓
	➤ Number of main pumps	✓	✓	✓
	➤ Jockey Pump out put	✓	✓	✓
	➤ Jockey pump head	✓	✓	✓
	➤ Standby pump out put	✓	✓	✓
	➤ Standby pump Head	✓	✓	✓
	➤ Auto Starting/Manual stopping	✓	✓	✓
	➤ Pump Hose Access	✓	✓	✓
	Terrace level			
	➤ Discharge of pump	✓	✓	✓
	➤ Head of the pump	✓	✓	✓
	➤ Power supply	✓	✓	✓
	➤ Auto Starting of pump	✓	✓	✓

14.	Captive Water Storage for fire fighting.			NA
72	Underground tank capacity			
	➤ Draw -off connection			
	➤ Fire service inlet			
	➤ Access to tank			
	➤ Overhead Tank Capacity			
15	Exit Signage.			Required ^{N.A} Provided ^{NA}
16.	Provision of Lifts			NA
	• Pressurization of Lift Shaft			
	• Pressurization of Lift lobby			
	• Communication In lift Car			
	• Fireman's Grounding Switch			
	• Lift Signage			
17.	Standby power supply			NA
18.	Refuge Area			NA
	➤ Total Area			
	➤ Location			
19.	Fire Control Room			NA
	➤ Detector System Panel			
	➤ Flow Switch Panel			
	➤ PA system Panel			
	➤ Batter backup			
	➤ Building Floor plans			
20.	Special Fire Protection Systems for Protection of special Risks, if any:			

✓ 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

SHRI RAJMAL KHOKHAR

Name

Designation

ADO

Disignation

DO (NH)

DCFO

verified
28/5