

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

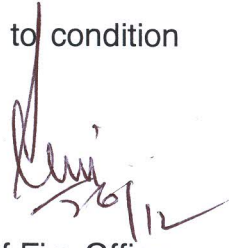
No. F6/DFS/MS/2011/ *school/3724*

Dated: *28/12/11*

FIRE SAFETY CERTIFICATE

Certified that the Kendriya Vidyalaya NTPC, Badarpur, New Delhi comprise of ground and one upper floor owned/occupied by Kendriya Vidyalaya NTPC, Badarpur, New Delhi has complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and Rule 33 of the Delhi Fire Service Rules 2010 and verified by the officers concerned of Fire Service on 15/11/2011 in the presence of Ms/Mrs. Usha Pillai, Principal of the school and that the building is fit for occupancy class B "Educational building" with effect from *28/12/11*..... 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 condition under rule 38 of the Delhi Fire Service Rule 2010.

Issued on *28/12/11*..... at New Delhi by


Chief Fire Officer
For Director
Delhi Fire Service

Copy to,

1. Ms/Mrs. Usha Pillai (Principal),
Kendriya Vidyalaya NTPC, Badarpur, New Delhi.
2. Kendriya Vidyalaya Sangathan, Hqs, (Delhi Region), JNU Campus, New Mehrauli
Road, New Delhi- 110067

Conditions for the validity of fire safety certificate

1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
2. 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.
3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

INSPECTION REPORT

1. Name and address of the building: KENDRIYA VIDYALAYA
NTPC, BADARPUR N D-44.
2. Type of Occupancy : EDUCATIONAL
3. Type of Case : NEW
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : Nil Dated: Nil
6. Date of Inspection : 15/11/11
7. Name of the Inspecting Officers : RAJAN MADHUKA
8. Name and designation of Officers MS USHA PILLAY (PRINCIPAL)
 From the building side : _____
9. Year of Construction : (G+1)
10. Applicant's letter No : KV/AFS/TRD/2011-12/1151 dt. 10.10.2011

S. No.	Minimum Standards on Fire Prevention and Fire Safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	15m ⁺	15m ⁺	M/R
	• Gate width	—	—	—
	• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	• Number of staircase			
	➤ Upper Floors	2	2	M/R
	➤ Basements	NA	—	—
	• Width of Staircases			
	➤ Upper Floors	1.5m ⁺	1.5m ⁺	M/R
	➤ Basements	NA	NA	NA
	• Protection of exits			
	➤ Fire check door	/	/	/
	➤ Pressurization	/	/	/
	• No. of continuous staircases to terrace	1	1	M/R
	• Width of Corridor	—	—	—
	• Door Size	—	—	—

3	Compartmentation				NA
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers 				
4	Smoke Management System				NA
	<ul style="list-style-type: none"> • Basements • Upper Floors 	30 a/c Per hour			
		12 a/c Per hour			
5	Fire Extinguishers				
	<ul style="list-style-type: none"> • Total Number • Types • IS marking 		ISI mark		8 Nos 4 CO2/4 ABC MIR YES MIR
6	Firs-Aid Hose Reels				NA
	<ul style="list-style-type: none"> • Total Number on each floor • Length of hose reel hose • Nozzle diameter 		30 m 5mm		
7	Automatic Fire detection and alarming system				NA
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's Location 				
8	MOEFA				NA
9	Public Address System				NA
10	Automatic Sprinkler System				NA
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 				
11	Internal Hydrants				NA
	<ul style="list-style-type: none"> • Size of riser/down comer • Number of hydrants per floor • Hose Box 				
12	Yard Hydrants				NA
	<ul style="list-style-type: none"> • Total Number of hydrants • Hose Box 				

13	Pumping Arrangements	NA		
	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Number of main pump ➤ Discharge of main pump ➤ Head of main pump ➤ Jockey pump out put ➤ Jockey pump Head ➤ Standby pump out put ➤ Standby Pump Head ➤ Auto Starting/Manual ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto starting /manual 			
14	Captive Water Storage for Fire Fighting	NA		
	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead tank capacity 			
15	Exit Signage	Required	Provided	M/R
16	Provision of Lifts	NA		
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication in lift Car • Fireman's Grounding Switch • Lift Signage 			
17	Standby Power Supply	NA	NA	NA
18	Refuge Area		NA	
	<ul style="list-style-type: none"> • Total Area • Location 			
19	Fire Control Room	NA		
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery back up • Building Floor Plans 			


20	Special Fire Protection System for Protection of special risk, if any	NA
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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.....

DUES



Signature of Inspecting Officer 
 Name RAJAN WADHWA
 Designation: Asst. Dir. Officer