FORM 'H'

FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD OUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

No. 66/065/as/school/2015/w2/910

Dated: 03/06/15

FIRE SAFETY CERTIFICATE

Certified that the Nigam Pratibha Vidyalaya, located at BG Block, Shalimar Bagh, Delhi -110088 comprised of Ground + 01 Upper Floor owned/ occupied by Nigam Pratibha Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and verified by the officers concerned of Fire Service on 19/05/2015 in the presence of Smt. Santosh Bhardwaj (Incharge) and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B - 1 with effect from . 2.1.0.6.1.5. 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.

Issued on .03./.0.6./...... at New Delhi.

Chief Fire Officer Delhi Fire Service.

Copy to:

1. The Principal, Nigam Pratibha Vidayala, B G Block, Shalimar Bagh, Delhi – 110088.

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 and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in 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 the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

No. of Students=443

No. of class rooms=22

Covered area=798m²

Plot area=6175 m²

1. Name & address of the building: Nigam Pratibha Vidayala, B G Block, Shalimar Bagh, Delhi – 110088.

2. Type of Occupancy : Educational (Ground + 1 Upper Floor)

3. Type of Case : New

4. Details of previous NOC : Nil

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 01-03-2011

6. Date of inspection : 19/05/2015

7. Name of the Inspecting Officer: Udai vir singh, ADO (WP)

8. Name and designation of Officer

from the building side :Smt. Manisha Sharma (Principal)

9. Year of Construction : 2009

10. Applicant's letter No. :Nil dated 07/04/2015

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No.3298- 3398 dated 1-3- 11	Provided at site	Remarks MR/NMR	
1.	Access of building				
	Road width	Accessible Provided		MR	
1.21	• Gate width	Accessible Provided		MR	
	Width of internal road	NA	NA	NA	
2.	Number, width, Type & Arrange	ments of exit	*		
	a. Number of staircases				
	Upper floors	2	Provided	MR	
	Basements	NA	NA	NA	
	b. Width of staircases				
	 Upper floors 	2x150cm	2x150	MR	
	Basements		cm(including		
	c. Protection of exits		railing)		
	Fire check door	NA	NA	NA	
	 Pressurization 				
	d. No of continuous	NA	NA	NA	
	staircase to terrace	NA	NA	NA	
	e. Width Of Corridor	NA	NA	NA	
	f. Door Size				
		NA	NA	NA	
		1 mtr	113cm	MR	

Fire check door Sealing of electrical shafts NA	3.	Compartmentation						
Sealing of electrical shafts	3.		NA	NIA	NT A			
Shafts			410-20-20					
 Fire Rating of shaft door Water Curtain Fire Dampers Smoke managements System Basements NA NA			NA	NA	NA			
NA		Fig. D. d. C. 1. 2	NA	NA	NA			
• Water Curtain • Fire Dampers 4. Smoke managements System • Basements • Upper floors NA NA NA 5. Fire Extinguishers 07nos. Provided MR • Types ABC & CO₂ Provided MR • IS marking ISI marked Provided MR 6. First − Aid Hose Reels Provided MR • Total numbers on each floor NA NA NA • Length of hose reel hose end Nozzle diameter NA NA NA 7. Automatic fire detection and alarming system NA NA NA • Type of detectors end Location of Main Panel end Location of Repeater Panel NA NA NA • Alternate source of power end Hooters' Location NA NA NA NA • Hooters' Location NA NA NA NA 8. MOEFA NA NA NA NA • Basements ends NA NA NA NA • Basements ends NA NA NA NA			NA	NA	NA			
● Fire Dampers 4. Smoke managements System NA			NA	NA	NA			
4. Smoke managements NA								
■ Basements	1	*						
NA	7.		NIA	NIA) I A			
● Upper floors 5. Fire Extinguishers ● Total numbers 07nos. Provided MR ● Types ABC & CO₂ Provided MR First – Aid Hose Reels Provided MR ● Total numbers on each floor NA NA NA ● Length of hose reel hose NA NA NA ● Nozzle diameter NA NA NA 7. Automatic fire detection and alarming system NA NA NA ● Location of Main Panel NA NA NA ● Location of Repeater Panel NA NA NA ● Alternate source of power NA NA NA ● Hooters' Location NA NA NA 8. MOEFA NA NA NA Public Address System NA NA NA ● Basements NA NA NA ● Basements NA NA NA ● Sprinkler above false NA NA NA		Basements						
5. Fire Extinguishers 07nos. Provided MR • Types ABC & CO2 Provided MR • IS marking ISI marked Provided MR 6. First - Aid Hose Reels Provided MR • Total numbers on each floor NA NA NA • Length of hose reel hose NA NA NA • Nozzle diameter NA NA NA 7. Automatic fire detection and alarming system • Type of detectors NA NA NA • Location of Main Panel NA NA NA • Location of Repeater Panel NA NA NA • Alternate source of power NA NA NA • Hooters' Location NA NA NA 8. MOEFA NA NA NA 9. Public Address System NA NA NA 0 Basements NA NA NA 0 Sprinkler above false NA </td <td></td> <td>• Unner floors</td> <td>INA</td> <td>NA.</td> <td>NA</td>		• Unner floors	INA	NA.	NA			
● Total numbers 07nos. Provided MR ● Types ABC & CO₂ Provided MR First - Aid Hose Reels Provided MR ● Total numbers on each floor NA NA NA ● Length of hose reel hose Nozzle diameter NA NA NA 7. Automatic fire detection and alarming system NA NA NA Provided MR MR NA NA NA NA	5	Fire Extinguishers						
• Types ABC & CO₂ Provided MR 6. First − Aid Hose Reels • Total numbers on each floor NA NA NA • Length of hose reel hose Nozzle diameter • NA NA NA NA 7. Automatic fire detection and alarming system • Type of detectors • Location of Main Panel • Location of Repeater Panel • NA NA NA NA • Alternate source of power • Hooters' Location NA NA NA NA • MOEFA NA NA NA NA • Basements • Upper Floor • Sprinkler System NA NA NA NA • Sprinkler above false NA NA NA NA	J.		07nos	Dravidad	MD			
● IS marking ISI marked Provided MR 6. First – Aid Hose Reels ● Total numbers on each floor NA NA NA ● Total numbers on each floor NA NA NA NA ● Length of hose reel hose end to be incompacted in NA NA NA NA NA ● Loractle diameter NA NA NA NA NA 7. Automatic fire detection and alarming system NA NA NA NA ● Location of Main Panel end panel NA NA NA NA NA ● Location of Repeater Panel NA			No. 1 Acceptable of the Control of t					
6. First – Aid Hose Reels				The state of the s				
● Total numbers on each floor NA NA NA NA ● Length of hose reel hose end in the Normal Norm	6.			TTOVICEU	IVIIX			
Sprinkler above false Spri			NA	NA	NA			
 Length of hose reel hose NA <li< td=""><td></td><td></td><td></td><td></td><td></td></li<>								
 Nozzle diameter Automatic fire detection and alarming system Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of Hooters' Location MA NA <l< td=""><td></td><td></td><td></td><td></td><td></td></l<>								
7. Automatic fire detection and alarming system Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of Power Hooters' Location NA				1171				
 Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MA NA NA NA NA NA NA NA MOEFA Public Address System Automatic Sprinkler System Basements Upper Floor Sprinkler above false NA NA NA NA NA NA NA NA NA NA 	7.		ming system					
 Location of Main Panel Location of Repeater Panel NA NA<!--</td--><td></td><td></td><td></td><td>NA</td><td>NA</td>				NA	NA			
 Location of Repeater Panel NA NA								
Panel Alternate source of NA NA NA Power Hooters' Location NA NA NA NA Public Address System NA NA NA NA Automatic Sprinkler System Basements Upper Floor Sprinkler above false NA N			NA					
 Alternate source of power Hooters' Location MOEFA Public Address System Automatic Sprinkler System Basements Upper Floor Sprinkler above false NA <l< td=""><td></td><td></td><td>NA</td><td></td><td></td></l<>			NA					
Power Hooters' Location 8. MOEFA NA NA NA Public Address System NA NA NA NA 10. Automatic Sprinkler System Basements Upper Floor NA		 Alternate source of 	NA					
8. MOEFA NA NA NA 9. Public Address System NA NA NA 10. Automatic Sprinkler System • Basements NA NA NA • Upper Floor NA NA NA • Sprinkler above false NA NA NA		power	*					
9. Public Address System NA NA NA 10. Automatic Sprinkler System Basements NA NA NA Upper Floor NA NA NA Sprinkler above false NA NA NA		 Hooters' Location 						
10. Automatic Sprinkler System Basements Upper Floor Sprinkler above false NA			NA	NA	NA			
 Basements Upper Floor Sprinkler above false NA NA NA NA NA NA NA 		Public Address System	NA	NA	NA			
 Upper Floor Sprinkler above false NA NA NA NA NA 	10.							
Sprinkler above false NA NA NA					NA			
		 Sprinkler above false ceiling 	NA	NA	NA			
11. Internal Hydrants:	11.							
	_ ,		NA	NA	NA			
comer			- 14 4		IVA			
Number of hydrants per	1				-			
floor NA NA NA		* 4	NA	NA	NA			
Hose Box								
NA NA NA			NA	NA	NA			
12. Yard Hydrants	12.	Yard Hydrants			-			
• Total number of NA NA NA		Total number of	NA	NA	NA			
hydrants NA NA NA			NA	NA	NA			
Hose Box		Hose Box						

	Ground Level	1				
	• Discharge of main pump		27.4			
	Head of main pump	ımp	NA	NA NA	A	NA
	Number of main pumps Jockey pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Staring/Manual stopping Pump House Access		NA	NA.	A	NA
			NA	N/	1	NA
			NA	NA NA		NA
			NA	NA		NA
			NA	NA		NA
			NA	NA		NA
			NA	NA		NA
			NIA			
	Terrace level	-	NA	NA		NA
	Discharge of pump	-	NTA .			
	Head of the pump	-	NA	NA		NA
	Power supply		VA	NA		NA
	Auto starting of pump		VA VA	NA		NA
14	. Captive water Storage for fire	fich	VA	NA		NA
	arage for fire	ngnu	ng:		4	-
	 Under ground tank 		ΙA	*		
	capacity	13	IA	NA		NA
	Draw off connection	N	A			
	Fire service inlet		A	NA		NA
	Access to tank	N		NA		NA
	Overhead Tank capacity	N.		NA		NA
15	Exit Signage	N.		NA		NA
16.	Provision of Lifts	11/2	A	NA		NA
	Pressurization of Lift	NA	1			
	Shaft	NA NA		NA		NA
	Pressurization of lift	NA		NA		NA
	lobby	NA		NA		NA
	Communication in lift	NA		NA		NA
	Car	INA		NA		NA
	Fireman's Grounding					
	Switch					
7.	Lift Signage					
	Standby power supply	NA		NA		
• .	Refuge Area			INA		NA
+	> Total area	NA		NA		
	Location	NA		NA NA		NA
	7.	-		INA		VA
. F	Fire control room					
. I	Fire control room					
. I	Fire control room Detector system panel	NA		NIA	1 -	
. I	Fire control room Detector system panel Flow Switch Panel			NA	A CONTRACTOR OF THE PARTY OF TH	NA .
. I	Fire control room ➤ Detector system panel ➤ Flow Switch Panel ➤ PA System Panel	NA NA NA		NA NA NA	N	NA NA

n n	Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

- 2. LPG cylinders in laboratories; NA
- 3. Electric wiring ...Conduit Wiring..... MCB and ELCB Electric circuit
- 4. Electric meter boardNot under the staircase.....
- 5. Basement use as per BBL 1983 ... NA
- 6. Emergency telephone no. boardDisplayed...
- 7. Generator set NA

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 noted at serial numbers

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name Uda Vir Sinh
Designation Allope

Name

Designation