GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2018/SZ/ 263

Dated: 15/2/18

FIRE SAFETY CERTIFICATE

Certified that the **Nigam Pratibha Vidyalaya**, Rajouri Garden Main, New Delhi-110027 comprised of ground floor plus two upper floors, owned/occupied by S.D.M.C was inspected by the officer concerned of this department on 22.01.2018 in the presence of Smt. Kusum Lata (Principal) and found that the Nigam Pratibha Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "Educational" w.e.f. 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 as below.

Issued on. 15/2/18 at New Delhi.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Principal,
 Nigam Pratibha Vidyalaya,
 Rajouri Garden Main, New Delhi-110027.
- 2. Director of Education, S.D.M.C, Civic Centre, Minto Road, New Delhi-110001.

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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

	INSPECTIO	N REPORT				
1. Name & address of the building: Nigam Pratibha Vidyalaya, Rajouri Garden Main, New Delh 2. Type of Occupancy: Educational 3. Type of Case: New 4. Details of Previous NOC: N/A 5. Fire Safety directives letter No: N/A 6. Date of inspection: 22.01.2018 7. Name of Inspecting Officer: A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side: Smt. Kusum Lata (Principal)						
	9. Year of Construction : 2013-2014					
S. No.		27.11.2017 NBC/ Dt. of edu. Provided at Remarks				
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	site	Remarks MR/NMR		
1.	Access to building		- Sate	11220111121		
	Road width	Accessible	06 mtrs	M/R		
	• Gate width	4.5 mtrs	Directly accessible			
	Width of internal road	N/A	from road N/A	N/A		
2.	Number, Width, Type & Arrangement of Exi	ts	IVA			
	a. Number of staircases			·		
	• Upper Floors	01 No.	02 No's	M/R		
	Basements	N/A	N/A	No basement		
	b. Width of staircases					
	• Upper Floor	1.5 mtrs	1.5 & 1.22	M/R		
	Basementsc. Protection of exits		mtrs	112.22		
	• Fire check door	N/A	N/A	No basement		
	Pressurization					
		N/A	N/A	N/A		
	d. No. of continuous staircases to	N/A	N/A	N/A		
	terrace e. Width of Corridor		1	2		
	e. Width of Corridor	Required	Provided	MR		
	f. Door Size	150 cms	207 cms	M/R		
		100 cms	119 cms (double Door)	M/R		
3.	Compartmentation					
>	Fire check door	N/A	N/A	N/A		
	Sealing of electrical shafts	N/A	N/A	N/A		
	Fire Rating of shaft door	N/A	N/A	N/A		
	Water Curtain					
	Fire Dampers	N/A N/A	N/A N/A	N/A N/A		
ļ.	Smoke Management System					
	Basement	N/A	N/A	No basement		
		200 0000- 000	Natural	M/R		
	• Upper floors	Required	ventilation	IVI/ IX		
5.	Fire Extinguishers		1			
	Total numbers	07 no's	Provided	M/R		
	Types	ABC/CO2 type	Provided	M/R		
	IS marking	ISI marked	ISI marked	M/R		
6.	First-Aid Hose Reels	151 marked				
	Total numbers on each floor	One at each floor	Provided	M/R		
	Length of hose reel hose	30 mtrs	Provided	M/R		
	Nozzle diameter	5 mm	Provided	NA/D		

7.	Automatic fire detection and alarming system		2					
	Type of detectors	N/A	N/A	N/A				
	 Location of Main Panel 	N/A	N/A	N/A				
	 Location of Repeater Panel 	N/A	N/A	N/A				
	 Alternate source of power 	N/A	N/A	N/A				
1	 Hooters' Location 	N/A	N/A	N/A				
8.	MOEFA	N/A	N/A	N/A				
	Public Address System	N/A	Provided	N/A				
10.	Automatic Sprinkler System							
24	 Basement 	N/A	N/A	N/A				
	Ground Floor	N/A	N/A	N/A				
	Sprinkler above false ceiling	N/A	N/A	N/A				
11.	Internal Hydrants	N/A	N/A	N/A				
	Size of riser/down-comer Number of hydroute per floor	N/A N/A	N/A N/A	N/A				
	Number of hydrants per floorHose Box	N/A	N/A	N/A				
12.	Description of State and S	IVA	14/21	14/11				
14.	Yard Hydrants Total number of hydrants	N/A	N/A	N/A				
	Total number of hydrantsHose Box	N/A N/A	N/A	N/A				
13.	Pumping Arrangements	11//1	11/11	AMAR				
13.	Ground Level		- Indiana					
	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			The second secon				
,	> Jockey pump head	N/A	N/A	N/A				
	Standby Pump out putStandby Pump Head	N/A	N/A	N/A				
	Standby Pump HeadAuto Starting/Manual Stopping	N/A	N/A	N/A				
	/ Mato Starting Manual Stopping	N/A	.N/A	N/A				
		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 mtrs	Provided	M/R				
	Power Supply	Required	Provided	M/R				
	Auto Starting of pump	Required	Provided	M/R				
1.4	Contine Water Storage for five fighting							
14.	 Captive Water Storage for fire fighting 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 	10000 ltrs	Provided	1.6/10				
		Required	Provided	M/R M/R				
15.	Exit Signage.	Required	11071464	ATAI A C				
16	Provision of Lifts.	~	and the state of t	(No Lift)				
16.	Pressurization of Lift Shaft	N/A	N/A	N/A				
	 Pressurization of Lift Shart Pressurization of Lift lobby 	N/A	N/A	N/A				
	Communication In lift Car	N/A N/A	N/A N/A	N/A N/A				
	• Fireman's Grounding Switch							
	 Lift Signage 	N/A	N/A	N/A				
		N/A	N/A	N/A				
17	Standby naver supply	N/A	N/A	N/A				
	Standby power supply			,				
18.	Refuge Area. > Total Area	N/A	N/A	N/A				
	> Location	N/A	N/A	N/A				

Ground plus two upper floors

19.	Fire Control Room						
	•	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		
	•	Battery backup	N/A	N/A	N/A		
	•	Building Floor Plans	N/A	N/A	N/A		
20.		al Fire Protection System for Protection cial Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. Shortcomings issued vide letter no. F.6/DFS/MS/2015/School/2746 dated 31.12.2015 has been complied.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

D.O. (South West)

129/1/2018