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

E-mail: - cfohq.dlfire@nic.in

Fax:- 011-23412593

No. F.6/DFS/MS/School/2013/ 52/670

Dated: 06/08/13

## FIRE SAFETY CERTIFICATE

Certified that the building of New Gyan Jyoti Public Sec. School located at Goyla Dairy, Qutab Vihar, New Delhi-110071 comprised of Ground floor plus three upper floor, having total 19 rooms (Including Class Rooms, Office & Comp. Labs etc.) owned/occupied by the school management was inspected by the officer concerned of this department on 20.07.2013 in the presence of Sh. Naresh Kumar and found that the school management 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/premises 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 below.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph:- 011-23414333

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.

6. 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>

Copy to:-

- The Vice Principal, New Gyan Jyoti Public Sec. School, Goyla Dairy, Qutab Vihar, New Delhi-110071.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

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	INSPECTION REPORT							
	<ol> <li>Name &amp; address of the building:</li> </ol>	New Gyan Jyoti	Public Sec. Scho	of, Groyla Dairy.				
	2. Type of Occupancy :	INSPECTION REPORT  Name & address of the building: New Gyan Typti Public Sec. School, Groyla Dairy,  Type of Occupancy Educational Outab Vihar, NP-71						
	3. Type of Case :	New Case/Rer	newat					
	4. Details of Previous NOC :	Letter No	Nil	Dated 🔌				
	5. Fire Safety directives letter No :	Nil						
	6. Date of inspection : 20/07/2013							
	7. Name of Inspecting Officer: ADD Santeed Dugoel							
	8. Name and designation of officers							
	From the building side : Sh Naresh Kumar							
	9. Year of Construction :	3,009.	-2910.					
	10. Applicant's letter No. :	NGJPSS/OV/2		0507/2013				
5.	Minimum Standards on fire prevention	Dir. 0f Edu.	Provided at site	Remarks				
No.	and fire safety U/R 33	Circular dt,		MR/NMR				
I.	A	01.03.2011/NBC						
A.	Access to building  • Road width	A - 0 - 1-1		110				
		Accessible	6 m	MR				
	• Gate width	+	2.5m (02)	MR				
2.	Width of internal road	-7						
for and the	Number, Width, Type & Arrangement of a. Number of staircases	Exits						
	Upper Floors							
	Basements	01	01	MR				
	• bosements		•	No Basement				
	h. Width of staircases							
	Upper Floor	150 Cm	165 cems	MR				
	Basements	700 073	703 0003	No Basement				
	c. Protection of exits	-		NO Basement				
	<ul> <li>Fire check door</li> </ul>							
	<ul> <li>pressurization</li> </ul>							
			1					
	d. No. of continuous staircases to							
	terrace	<b>!</b>	One .					
	e. Width of Corridor	-	2.60 m	-				
	f. Door Size	mary could be a second and a second a second and a second a second and		1.0				
3.			1 m	MR				
J.	Compartmentation			ä				
	<ul> <li>Fire check door</li> </ul>	-						
	<ul> <li>Sealing of electrical shafts</li> </ul>	- N S S S S S S S.	a					
	<ul> <li>Fire Rating of shaft door</li> </ul>		Sealed					
	<ul> <li>Water Curtain</li> </ul>	-						
	<ul><li>Fire Dampers</li></ul>		-					
4.	Smole Manager 4 C		<del></del>					
	Smoke Management System			100				
	<ul> <li>Basements</li> </ul>	30 a/c per hour		0				
			-	No Basement				
	<ul> <li>Upper floors</li> </ul>							
		-	Natural vertilat	as MR				

	M	Paramotion of the Control of the Con	e e	
		12 a/c per hour		
5.	Fire Extinguishers			
	<ul><li>Total numbers</li><li>Types</li></ul>	11 Nos ABC 4 CO2	foovided - do-	MR
6.	IS marking     First-Aid Hose Reels	ISI marked	1si Marked	MR
	<ul> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	30 m 5 mm	Provided — do — do	MR MR
7.	Automatic fire detection and alarming	gsystem		1.191
	<ul> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> </ul>			
8.	Hooters' Location  MOEFA		Provided	
9.	Public Address System	-	- de	
10.	Automätic Sprinkler System		1	
	<ul><li>Basement</li><li>Upper Floor</li></ul>			No Borsement
11.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> </ul>			
	<ul> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>			7
12.	Yard Hydrants		J.	
	<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>		,	
13.	Pumping Arrangements  • Ground Level  ➤ Discharge of main Pump			
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li><li>Number of main pumps</li></ul>			
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>			
	<ul> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual</li> </ul>			
	Auto Starting/Manual stopping			

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New Gyan Syoti Public Sec. School. Goyla Davy, Outab Vihav, ND-71

_	Pump House Access		6. The second se	-		
	Terrace level					
	Discharge of pump	450 LPM	600 UM	MR		
	Head of the pump	40 m	40 M	ME		
	Power Supply					
	Auto Starting of pump					
14.	Captive Water Storage for fire fighting					
	<ul> <li>Underground tank capacity</li> </ul>	-				
	Draw-off connection					
	Fire service inlet		Provided			
	Access to tank		100000			
	Overhead Tank capacity	Lanca Oba	10.	1 1 1 1		
**************************************		(0000 PM	10000 lm	MR		
15.	Exit Signage.		Provided	-		
16.	Provision of Lifts.					
	Pressurization of Lift Shaft			10 000		
	Pressurization of Lift lobby			No lift		
	Communication In lift Car		,	-do		
			-	-do		
	• 'Fireman's Grounding Switch			-do		
	Lift Signage		, , , , , , , , , , , , , , , , , , ,	-do		
17.	Standby power supply					
10	D-6					
18.	Refuge Area.					
	, rotarrica					
	> Location					
19.	Fire Control Room					
	Detector System Panel	-				
	Flow Switch Panel			1		
	PA System Panel	E				
	<ul><li>Batter backup</li><li>Building Floor Plans</li></ul>					
20.	Special Fire Protection System 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 above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial

Note: - The school Building is Composited of ground floor plus three upper floors.

The upper stoors are been day one staircase having width 165 cms. There are total 19 rooms including class rooms, office a computer labet. In each class students are less than 45, some classes having more than 45 are provided with clouble dor CAS per affidavit submitted by the Guner. FSC is recommend.

Signature of Inspecting Officer

Name Sandeep Duggel
Designation AssH Divisional Officer.

Signature of Inspecting Officer

Name

Designation

