## GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001 Fax No. 011-23412593, Ph. 011-23412225

No. F6/DFS/MS/School/2017/SZ/ 39 5

Dated: 16/03/17

## FIRE SAFETY CERTIFICATE

Nagar, Sector-4, New Delhi-110062, comprised of Block A (Ground plus two upper floors) & Block B (Ground plus one upper floor) was inspected by officer concerned of this department on 14-02-2017 in the presence of Mr. Krishna Japh (Principal) of the school and found that said school building have complied with the fire prevention and fire safety arrangements in accordance with Directorate of Education circular No. F.16//Estate/CC/Fire Safety/ 2011/3298 to 3398 Dated 01.03.2011 and that the building/premises is fit for occupancy class "Educational Building, Group-B" as above with effect from 16/63 2017 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 condition under rule 38 of the Delhi Fire Service Rules, 2010.

Vipin Kental Chief Fire Officer

Copy to: -

1. The Principal, Govt. Girls/Boys Sr. Sec. School No-2, Dr. Ambedkar Nagar, Sec-4, ND-62

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. The Owner/Occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules, 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 6. 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 copy of this certificate, six months prior to its expiry. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

N/ 7

	INSPECTION REPORT					
1	Name & Address of the Building	Govt. Girls/Boys Senior Secondary School No-2, Dr. Ambedkar Nagar, Sector-IV, New Delhi-11006				
2	Type of Occupancy	School ID (M)-1923045 (E)- 1923009				
3	Building Comprised of	Educational Building "Group-B" (School)  Block A- Ground + 02 upper floors				
3	Building Comprised of					
4	Type of Cose	Block B- Ground + 01 upper floor				
5	Type of Case  Details of Previous NOC	New				
		Nil				
6	Fire Safety Directives Letter No	DOE circular dated 01/03/2011				
7	Date of Inspection	14/02/2017				
8	Name of the Inspecting Officers	ADO R.N. Singh				
9	Name & Designation of Officers	Mr. Krishna Japh (Principal)				
10	from the building side					
10	Year of construction	1980 (C-9)				
11	Applicant letter No.		GGSSS-2/23 Dt.30/01/2017			
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circular Dt. 01/03/2011 requirement	Provided at Site	Remarks MR/NMI		
-1	Access to Building.					
	Road width	Accessible	6 mtr	MR		
	Gate width	NA	4.5 mtr	NA		
	Width of internal road	NA	NA	NA		
2	Number, width, type & arrangement of exits					
	a. Number of Staircase					
	> Upper floors ·	Block A- 02 Block B- 02	Block A- 03 Block B- 02	MR		
	> Basement floor	NA	NA	NA		
	b. Width of Staircase					
	> Upper floors	1.50m / 0.75m	1.50m / 0.75m Block A- 1.5, 1.5 & 1.22m Block B- 1.75 & 1.75m			
	➤ Basement floor	NA	NA	NA		
-	c. Protection of exits		atameter in the			
	> Fire check door	N/A	N/A	N/A		
	> Pressurization	N/A	N/A	N/A		
	d. No. of continuous staircase to terrace	One in each block	h block Provided			
	e. Width of corridor	N/A	N/A			
	f. Door size	1.0 mtr	1.0 mtr	MR		
3	Compartmentation.					
	Fire check door.	N/A	N/A	N/A		
-	Sealing of electrical shafts.	N/A	N/A	N/A		
7-1	• Fire rating of shaft door.	N/A	N/A	N/A		
-	Water curtain	N/A	N/A	N/A		
	Fire dampers.	N/A	N/A	N/A		
4.	Smoke Management system.					
4	Basement	N/A	N/A	N/A		
	Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers.		No. of the last of			
- Company	Total numbers	10 No's	10 No's	MR		
	• Types	ABC/Co2	ABC-10	MR		
	ISI Marking	ISI Marked	Yes	MR		
6.	First Aid Hose Reels.	- Hyria C				
	Total numbers on each floor.	01 in Block A	01	MR		
_	<ul> <li>Length of hose-reel hose.</li> </ul>	30 mtr	30 mtr	MR		
	Nozzle Diameter	05 mm	05 mm	MR		

7 A	Automatic fire detection & alarming system.	N/A	N/A	N/A
* * * * * * * * * * * * * * * * * * * *	Type of detectors  Leasting of Main Panel	N/A	N/A	N/A
	Location of Main Panel     Location of Reports 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
	Hooter's location	N/A	N/A	N/A
	MOEFA	N/A N/A	N/A	N/A
_	Public Address System	N/A	IN/A	IN/A
10. A	Automatic Sprinkler System	N/A	N/A	N/A
4.3	Basement.	N/A N/A	N/A	N/A
	Upper floors	N/A N/A	N/A	N/A
	Sprinkler above false ceiling	IN/A	IN/A	IN/A
11. 1	nternal Hydrants.	27//4	27/4	NI/A
	Size of Riser/Down-comer	N/A	N/A	N/A
	Number of Hydrant per floor	N/A	N/A	N/A
	Hose box.	N/A	N/A	N/A
12.	Yard Hydrants.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1
	<ul> <li>Total number of hydrants.</li> </ul>	N/A	N/A	N/A
	Hose box.	N/A	N/A	N/A
13. 1	Pumping arrangements.	1000	J. 3. 7. 1	
	) Ground Level		Eller Strategic Land	
	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 output.	N/A	N/A	N/A
	> Jockey Pump head.	N/A	N/A	N/A
	> Standby Pump output.	N/A	N/A	N/A
	> Standby Pump head.	N/A	N/A	N/A
	> Auto Starting / Manual Stopping.	N/A	N/A	N/A
	Pump house access.	N/A	N/A	N/A
	) Terrace Level		Mollysby (1.0	
	Discharge of pump.	Block A-450 LPM	450 LPM	MR
	> Head of pump.	40 mtr	40 mtr	MR
	Power supply.	Required	Provided	MR
	> Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
A 10	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.	Block A- 10,000 Ltr	Provided	MR
15.	Exit Signage.	Required	Provided	MR
	Provision of Lifts.		1177 E 17 7 18 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
10.	Pressurization of lift shaft.	N/A	N/A	N/A
	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
s ·	• Fireman's switch.	N/A N/A	N/A	N/A
4.00	Lift signage.		N/A	N/A
	Standby Power Supply	N/A	IN/A	IN/A
18.	Refuge Area	NI/A	NI/A	DI/A
	Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A

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 plan	N/A	N/A	N/A		
20.	Special Fire Protection System for the Pr	otection of special Ris	k, if any.	N/A		

The Fire protection systems provided in the building were randomly checked and found functional at the time of inspection. The shortcomings communicated vide letter dated 18/06/2014 have been complied.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular dated 01/03/2011, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name : R.N. Singh

Designation: ADO

New

Govt. Girls/Boys Sr. Sec School-2, Dr. A. Nagar, Sec-4 ND-62

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