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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/School/WZ/2022/ 235

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Dated: 07/03/2022

FIRE SAFETY CERTIFICATE

Certified that Laurel High School located at Behind IDPL CHBS Society, Pitampura Village, New Delhi- 110034, owned and occupied by Millennium Child Education Society (Regd.), 129 Harsh Vihar, Pitampura, Delhi-110034, comprised of ground plus three upper floors, was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/2018/WZ/1553 dated 04.07.2018. The school building was re-inspected by the officer concerned of this department on 24.02.2022, in the presence of Sh. Hariom Mahajan (Chairman) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. 3298-3398 dt. 01.03.2011/NBC part-IV and that the building/premises is fit for occupancy class "Educational" with effect from ATO3 2022 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 Delhi Fire Service Rules, 2010, printed overleaf.

Issued on 07/03/2022 at New Delhi by.

(Dharampal Bhardwaj) Dy. Chief Fire Officer (West Zone)

Copy to: -

- The Principal, Laurel High School, Behind IDPL CHBS Society, Pitampura Village, New Delhi- 110034.
- 2. The Directorate of Education, GNCT of Delhi, Old Secretariat, Delhi- 110054.

Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained firefighting staffs should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety 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. The form is available on www.dfs.delhigovt.nic.in
- 7. 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. The form is available on www.dfs.delhigovt.nic.in.
- 8. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

INSPECTION REPORT

1. Name & address of the building: Laurel High School located at Behind IDPL CHBS Society,

Pitampura Village, New Delhi- 110034.

2. Type of Occupancy : Educational 3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/2018/WZ/1553 dated 04.07.2018

5. Fire Safety directives letter No : D.o.E cir. No. 3298-3398 dt. 01.03.2011/NBC part-IV

6. Date of inspection : 24.02.2022

7. Name of the Inspecting Officers: M.K. Chattopadhyay, D.O (West)

8. Name and designation of officers

from the building side : Sh. Hariom Mahajan, Chairman

9. Year of Construction : 2007

10. Applicant's letter No. : E-mail dated 22.02.2022 Laurel High School is comprised of ground plus three upper floors.

		so content is comprised of ground pr					
S. No.		Minimum Standards on fire evention and fire safety U/R 33	DoE Circular dt. 01.03.2011 / NBC Part- IV	Provided at site	Remarks MR/NMR		
1	Acc	ess to building					
		• Road width	06 mts	Directly accessible from road	MR		
		• Gate width	05 mts	Provided	MR		
		 Width of internal road 	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits						
	a. N	umber of staircases					
		• Upper Floors	02	Provided	MR		
		Basements	N/A	N/A	N/A		
	b. W	/idth of staircases					
		• Upper Floors	1.50 mts each	1.50 mts each	MR		
		• Basements	N/A	N/A	N/A		
	c. Pi	rotection of exits					
		Fire check door	N/A	N/A	N/A		
		Pressurization	N/A	N/A	N/A		
	e. N	o. of continuous staircases to terrace		Provided (2)	MR		
	g. W	idth of Corridor	1.5 mts	1.78 mts	MR		
	h. D	oor Size	1.0 mt	Old case	MR being old case		
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 	N/A	N/A	N/A		
		• Fire Dampers	N/A	N/A	N/A		
	-						

4	Smoke Management System.			N/A			
	Basements	30 a/c per hour	. N/A	N/A			
	Upper floors	12 a/c per hou	. N/A	14/23			
5	Fire Extinguishers						
	Total numbers	07 nos.	Provided	MR			
	Types	ABC, CO ₂ type	Provided	MR			
	IS marking	ISI marked	Provided	MR			
6	First-Aid Hose Reels.						
	Total numbers on each floor	01	Provided	MR			
	 Length of hose reel hose 	30 mts	Provided	MR			
	Nozzle diameter	05 mm	Provided	MR			
7	Automatic fire detection and alarming	g system					
	Type of detectors	N/A	N/A	N/A			
	 Location of Main Panel 	N/A N/A	N/A	N/A			
	Location of Repeater Panel	N/A N/A	N/A N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooters' Location	N/A	N/A	N/A			
	MOEFA	Required	Provided	MR			
	Public Address System.	Required	Provided	MR			
0	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A			
	Upper Floor	N/A	N/A	N/A			
	Sprinkler above false ceiling	N/A	N/A	N/A			
1	Internal Hydrants						
	Size of riser/down-comer	100 mm	100 mm	MR			
	 Number of hydrants per floor 	01	01	MR			
	Hose Box	01	01	MR			
2	Yard Hydrants.		O1	IVIK			
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
	Pumping Arrangements			11/11			
	Ground Level						
	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	N/A	N/A	N/A			
	Jockey pump head	N/A	N/A	N/A			
	Standby Pump out put	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 Discharge of numer						
	Discharge of pump	02 x 450 LPM	Provided	MR			
	Head of the pump	40 LPM each	Provided	MR			
	Power Supply	Required	Provided	MR			
L	Auto Starting of pump	Required	Provided	MR			

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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 	5000 lts	5000 lrs	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts. Not Applicable					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication In lift Car	Required	Provided	MR		
	Fireman's Grounding Switch	Required	Provided	MR		
	Lift Signage	Required	Provided	MR		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					
	➤ 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		
	Batter backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection Systems for	N/A	N/A	N/A		
	Protection of special Risks, if any:					

The fire protection systems provided in the building were checked and found functional at the time of inspection.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F.6/DFS/MS/2018/WZ/1553 dated 04.07.2018, renewal under D.o.E cir. No. 3298-3398 dated 01.03.2011/NBC Part- IV, is recommended.

DFA is put up for approval & signature please.

Signature of the Inspecting Officer (M.K. Chattopadhyay) Divisional Officer (West)

DCFO (WZ)

put up for Sign. please