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

No.F.6/DFS/MS/School/2016/SZ / 1817

Dated: 23/12/16

## FIRE SAFETY CERTIFICATE

Certified that the **Don Vasco Convent School (Recognised),** WZ-238, Shiv Nagar, Jail Road, New Delhi-110058, comprised of ground floor plus three upper floors, owned/occupied by Don Vasco Convent School was issued NOC by this department vide letter F6/MS/DFS/2006/2746 dated 22.09.2006. The School building was re-inspected by the officer concerned of this department on 01.12.2016 in the presence of Sh. Mahesh Kumar (Chairman) and found that the Don Vasco Convent School have deemed complied 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" 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 23/12/16 at New Delhi.

(VIPIN KENTAL)
CHIEF FIRE OFFICER

Copy to:-

- Sh. Mahesh Kumar (Chairman),
   Don Vasco Convent School (Recognised),
   WZ-238, Shiv Nagar, Jail Road, New Delhi-110058
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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.

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Ground plus three upper floors

## **INSPECTION REPORT**

1. Name & address of the building: Don Vasco Convent School (Recognised), WZ-238, Shiv Nagar, Jail

Road, New Delhi-110058

2. Type of Occupancy : Educational3. Type of Case : Renewal

4. Details of Previous NOC : F6/MS/DFS/2006/2746 dated 22.09.2006

5. Fire Safety directives letter No : N/A

6. Date of inspection : 01.12.2016

7. Name of Inspecting Officer : A.D.O. Sandeep Duggal

8. Name and designation of officers

From the building side : Sh. Mahesh Kumar (Chairman)

9. Year of Construction : 2006

10. Applicant's letter No. : DVCS/2016 dated 03.11.2016.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per NOC dt. 22.09.2006	Provided at site	Remarks MR/NMR	
1.	Access to building		***************************************		
	Road width	Accessible	06 & 09 mtrs	M/R	
	Gate width	N/A	2.25 mtrs	N/A	
*	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A	
2.	Number, Width, Type & Arrangement of Exit	S			
	a. Number of staircases				
	<ul> <li>Upper Floors</li> </ul>	01 No	02 No's	M/R	
	• Basements	N/A	N/A	N/A	
	b. Width of staircases				
	• Upper Floor	150 cms/additional	100 & 100 to 75	M/R	
	<ul><li>Basements</li><li>c. Protection of exits</li></ul>	staircase of 75 cms	cms		
	Fire check door	if less than 150 cms N/A	N/A	N/A	
	Pressurization	IN/A	IVA	IVA	
		N/A	N/A	N/A	
	1 No Continues de la continue de la	N/A	N/A	N/A	
	d. No. of continuous staircases to terrace	500, 500, 50 100			
	e. Width of Corridor	Required	One	M/R	
		Old case	230 to 80 cms	M/R, being old case	
	f. Door Size	Old case	90 cms	M/R, being old case	
3.	Compartmentation				
	Fire check door	N/A	N/A	N/A	
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A	
	• Fire Rating of shaft door	N/A	N/A	N/A	
	<ul><li>Water Curtain</li><li>Fire Dampers</li></ul>	N/A	N/A	N/A	
	The Dampers	N/A	N/A	N/A	
4.	Smoke Management System				
	Basements	N/A	N/A	N/A	
10	Upper floors	Required	Natural ventilation provided .	M/R	
5.	Fire Extinguishers				
	Total numbers	06 no's	Provided	M/R	
	• Types	ABC/CO <sub>2</sub> type	Provided	M/R	
	IS marking	ISI marked	Provided	M/R	

4. Details of Previous NOC F6/MS/DFS/2006/2746 dated 22.09.2006

5. Fire Safety directives letter No: N/A

6. Date of inspection 01.12.2016

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1.	Access to building	,		
	Road width	Accessible	06 & 09 mtrs	M/R
	• Gate width	N/A	2.25 mtrs	N/A
b	Width of internal road	N/A	N/A	N/A
2.	Number, Width, Type & Arrangement of Exit	S		
	a. Number of staircases			
	Upper Floors	01 No	02 No's	M/R
	Basements	N/A	N/A	N/A
	b. Width of staircases	IN/A	11/74	IN/A
	Upper Floor	150 / 1111	100 0 100	
	Basements	150 cms/additional staircase of 75 cms	100 & 100 to 75	M/R
	c. Protection of exits	if less than 150 cms	cms	
	Fire check door	N/A	N/A	N/A
	<ul> <li>Pressurization</li> </ul>			
		N/A	N/A	N/A
	1 N. C.	N/A	N/A	N/A
	d. No. of continuous staircases to	11/11	11111	11/11
	terrace e. Width of Corridor	Description		M/D
	e. Width of Corridor	Required	One	M/R
	f. Door Size	Old case	230 to 80 cms	M/R, being old case
	i. Bool size	Old case	90 cms	M/R, being old case
3.	Compartmentation		0	
	Fire check door	N/A	N/A	N/A
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A
	Water Curtain	S1 192 203-9		20 000 000 000 000 000 000 000 000 000
	Fire Dampers	N/A	N/A	N/A
		N/A	N/A	N/A
	Smoke Management System			,
	Basements	N/A	N/A	N/A
55-	Upper floors	Required	Natural ventilation provided.	M/R
5.	Fire Extinguishers			
	Total numbers	06 no's	Provided	M/R
	• Types	ABC/CO <sub>2</sub> type	Provided	M/R
	IS marking	ISI marked	Provided	M/R
6.	First-Aid Hose Reels			в
	Total numbers on each floor	Required	Provided	M/R
	<ul> <li>Length of hose reel hose</li> </ul>	Required	Provided	M/R
	Nozzle diameter	Required	Provided	M/R

(Don Vasco Convent School (Recognised), WZ-238, Shiv Nagar, Jail Road, New Delhi-110058)



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7	Automotic fine detection and claring system		•	
7.	<ul> <li>Automatic fire detection and alarming system</li> <li>Type of detectors</li> </ul>	N/A	N/A	N/A
	<ul> <li>Location of Main Panel</li> </ul>	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	N/A
	Hooters' Location	N/A	N/A N/A	N/A
		N/A	N/A N/A	N/A
8.	MOEFA	N/A N/A	N/A N/A	N/A
9.	Public Address System	IN/A	IN/A	14/11
10.	Automatic Sprinkler System	N/A	N/A	N/A
	<ul><li>Basement</li><li>Ground Floor</li></ul>	N/A	N/A	N/A
	<ul><li> Ground Floor</li><li> Sprinkler above false ceiling</li></ul>	N/A	N/A	N/A
1.1		IN/A	IV/A	14/14
11.	Internal Hydrants     Size of riser/down-comer	N/A	N/A	N/A
		N/A	N/A	N/A
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	N/A	N/A ·	N/A
10		14/11	17/11	1,112
12.	Yard Hydrants	N/A	N/A	N/A
	Total number of hydrants	N/A N/A	N/A	N/A
12	Hose Box	IN/A	IVA	17/11
13.	Pumping Arrangements			
	Ground Level     Discharge of main Pump	NT/A	N/A	N/A
	> Discharge of main Pump	N/A	100, 100, 100	
	<ul><li>Head of Main pump</li><li>Number of main pumps</li></ul>	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
				N/A
		N/A	N/A N/A	N/A N/A
	D. W. Harris Access	N/A	IN/A	IN/A
2	<ul><li>Pump House Access</li><li>Terrace level</li></ul>		220 1 70 1	) (/D 1 ' 11
	► Discharge of pump	Old case	220 LPM provided	M/R, being old
	➤ Head of the pump	20	7 2	case M/R
	> Power Supply	30 mtrs	Provided	N/A
	> Auto Starting of pump	N/A	N/A	
		N/A	N/A	N/A
14.	Captive Water Storage for fire fighting	·		
A 11	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
	<ul> <li>Overhead Tank capacity</li> </ul>	OL OUT FAIRE	Provided	M/R
	7.1.01	5,000 ltrs	Provided	M/R
15.	Exit Signage.	Required	Frovided	Λ
16.	Provision of Lifts.	<b>NT/A</b>	NI/A	No Lift N/A
	Pressurization of Lift Shaft	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	N/A	N/A	N/A
	Fireman's Grounding Switch	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
1/.	Standby poner suppry	ALL DESIGNATION OF THE PARTY OF	The second secon	

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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.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A
			1.771	

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection and shortcomings communicated vide letter no. F.6/DFS/MS/School/2016/SZ/1653 dated 11.03.2016 has been complied.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter number F6/MS/DFS/2006/2746 dated 22.09.2006 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

D.O. (South/West)

05/12/16