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

No. F6/DFS/as/school/2012/147/

Dated: 24/04/12

FIRE SAFETY CERTIFICATE

Certified that the building of **Vasundhara Public School** located at B-65, Hastsal Vihar, Uttam Nagar, New Delhi-110059 comprised of ground floor plus three upper floors, having 25 total rooms (Including Class Rooms, Office, Library, Sci. Lab & Store etc.). Above school was issued NOC vide this office letter No.F.6/DFS/MS/2009/2821 dated 17.09.2009 owned/ occupied by Management of above said school have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of fire service on 21.04.2012 in the presence of School Principal Mrs. Seema. 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 overleaf.

Issued on 29/59/12 at New Delhi

Chief Fire Officer
For Director
Delhi Fire Service

Copy to:-

- 1. The Principal,
 Vasundhara Public School,
 B-65, Hastsal Vihar, Uttam Nagar,
 New Delhi-110059.
 (Ref No.VPS/Dec/2011 dated Nil)
- Director of Education,
 Govt. of NCT of Delhi, Old Secretariat,
 New Delhi 110 054

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 www.dfs.delhigovt.nic.in

	INSPECT	ION REPORT				
	 Name & address of the building : V 	asundhara Pa	ublic Coheal D C	T Use to law 1719		
	INSPECTION REPORT 1. Name & address of the building: Vasundhara Public School, B-65, Hastpal Vihar, Ut. 2. Type of Occupancy Educational (School)					
	2. Type of Case	Ol Case . New Case/Popoural				
	4. Details of Previous NOC : Letter No. 6.4 Incolorate Details					
		A177				
	6. Date of inspection	21.04				
	7. Name of Inspecting Officer	A. N.A. D.C. Nall				
	and designation of officers					
	From the building side :	Mrs. Seema	(Principal)			
	9. Year of Construction	Before 2006-07 VPS/Dec/2011 dated NiL				
S.	10. Applicant's letter No.					
No.	within Standards on fire	NBC/BBL	Provided at	Remarks		
	prevention and fire safety U/R 33	Requirement	site	MR/NMR		
1.	Access to building			1 Control of the cont		
	 Road width 	Accessible	5.50 mtr	MR, Being old Cape		
	Gate width	-	4.40 mts	- do -		
	 Width of internal road 			Cuo		
2.	Number, Width, Type & Arrangement o	of Exits	gaments.			
	a. Number of staircases	-	1			
	• Upper Floors	160	100	MR		
	 Basements 	- do -	-do-	mR		
	b. Width of staircases		,	No Basement		
	Upper Floor					
	• Basements		185cms, 137cms	mR		
	c. Protection of exits			No Basement		
	Fire check door			1		
	• pressurization	NIA		•		
	d. No. of continuous staircases to	MA				
	terrace (0					
	e. Width of Corridor	•	Two	:		
	f. Door Size	-	150 cms			
3.	Compartmentation	-	88cm x 205cms			
	Fire check door	,				
		MIA	,	-		
	Sealing of electrical shafts Fire Police Co.	4*****	Sealed			
	Fire Rating of shaft door	NIA	Degrea			
	Water Curtain					
	Fire Dampers	NIA				
4.	Smoke Management System					
	Basements	70 /				
	Upper floors	30 a/c per	<u> </u>	Me Done		
	Speci noois	hour	Matural Ventilation	No Basement		

				-	
i i		12 a/c per hour	_		
5.	Fire Extinguishers				
and and analysis	 Total numbers 	four at each floor	P	1	
	Types	A.B.C	Provided - do-	mR	
	 IS marking 	ISI marked	1SI Marked	mR	
6.	First-Aid Hose Reels		12/11/07 K ed	mR	
	 Total numbers on each floor 	One	Provided		
	Length of hose reel hose	30 m	- do -	MR	
	 Nozzle diameter 	5 mm	- do -	mR	
7.	Automatic fire detection and alarming	system	- 00 -	MR	
	 Type of detectors 	NIA	N .		
ì	 Location of Main Panel 	NIA	_		
	 Location of Repeater Panel 	NIA			
	 Alternate source of power 	-	D.G. Set of 7. StvA	20	
	 Hooters' Location 	_	15 V/3 CY / 7.3 FVA	mR	
8.	MOEFA	Required	Provided	50.0	
9.	Public Address System	- do -	-do-	MR	
10.	Automatic Sprinkler System		- 200 -	DD R	
100	 Basement 	-		No Basement	
	 Upper Floor 	NIA		No Dapement	
	 Sprinkler above false ceiling 	MIA	1		
11.	Internal Hydrants			1	
	 Size of riser/down-comer 		100 m.m	MR	
	 Number of hydrants per floor 		One	MAR	
	 Hose Box 		One	m R	
12.	Yard Hydrants		i i	1 -1/1/K	
	 Total number of hydrants 		One	mR	
4.0	Hose Box	-	-do -	mR	
13.	Pumping Arrangements				
AND THE PROPERTY OF THE PROPER	Ground Level		. 2		
	Discharge of main Pump	MA			
	> Head of Main pump	NIA		· ·	
	Number of main pumpsLockey Pump out put	NIA		~	
	Jockey Pump out putJockey pump head	NIA	Name		
	> Standby Pump out put	NIA		_	
	> Standby Pump Head	NIA	-1	-	
	> Auto Starting/Manual	NIA	i.		
	stopping	NIA			

	Pump House Access	MIA	_				
	Terrace level						
	Discharge of pumpHead of the pump	450 LPM	450 CPM, 180 CPM	mR			
	> Power Supply	30 M	30M Each	me			
	> Auto Starting of pump	Required	Provided	MR			
	riaco ocarcing or pump		4				
14.	Captive Water Storage for fire fighting						
	Underground tank capacity	NIA					
	Draw-off connection	NIA					
	Fire service inlet	NIA	Parall				
	Access to tankOverhead Tank capacity	MIA	Provided	MR			
		/V//A	Familia				
		0	5000 (fr	MR, Being Old			
15.	Exit Signage.	Required	Provided	mR			
16.	Provision of Lifts.						
	 Pressurization of Lift Shaft 						
	 Pressurization of Lift lobby 			Noliff			
	 Communication In lift Car 			- do -			
	Fireman's Grounding Switch		-	-do -			
	Lift Signage			-do -			
	-		_	-do -			
17.	Standby power supply	_	Provided	mR			
18.	Refuge Area.						
	> Total Area	NIA					
	Location	NIA					
19.	Fire County I D	18/17/					
	Fire Control Room						
	Detector System Panel Flow Switch B	MIA	_				
	Flow Switch Panel DA Switch Panel	NIA		-			
	PA System Panel Ratter backur	NIA	*				
	Batter backupBuilding Floor Plans		Provided	Pa A			
	- Danianis Floot Flans	NIA	IOVIUEA	mR			
0.	Special Fire Protection System for Protection of special Risks, if any:	NIA		N			

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 numbers.....

Note: The school management constructed two new rooms at third floor.

Name P. S. Dahiya

Designation ABBH. Divisional Officer

Signature of Inspecting Officer

Name

Designation