

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

No. F.6/DFS/MS/School/2012/ 55

Dated: 04/01/2013

FIRE SAFETY CERTIFICATE

Certified that the **West Point Model School** located at 12, Om Vihar, Phase-III, Uttam Nagar, New Delhi-110059 comprised of Ground floor plus three upper floors, having total 40 rooms (Including Class Rooms, Office, Reception, Sci. Lab, Comp. Lab, Sports Room, Library, Staff Room & Store etc.) was issued NOC by this department vide letter No.F.6/MS/DFS/07/152 dated 17.01.2007. The School building was re inspected by the officer concerned of this department on 24.12.2012 in the presence of Smt. Anju Tandon (Vice Principal) and found that the school management have deemed 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 overleaf.

Issued on..... 4/1/13 at New Delhi.

CHIEF FIRE OFFICER
DELHI FIRE SERVICE

Copy to:-

1. The Manager,
West Point Model School,
12, Om Vihar, Ph-III, Uttam Nagar, N.D-59.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.

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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

Ground Floor plus three Upper Floors

INSPECTION REPORT

1. Name & address of the building : West Point Model School, 12, Om Vihar, Ph-20, Uttam Ngr.
2. Type of Occupancy : Educational (School) N.D.-59
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. F.6/MS/DFS/2007/152 Date 17.01.2007
5. Fire Safety directives letter No : N/A
6. Date of inspection : 24.12.2012
7. Name of Inspecting Officer : A.D.O P.S. Sahiya
8. Name and designation of officers
From the building side : Smt. Anju Tandon (Vice-Principal)
9. Year of Construction : Before 2007
10. Applicant's letter No. : Nil dated 05.12.2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks
1.	Access to building			MR/NMR
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<ul style="list-style-type: none"> Accessible - - 	<ul style="list-style-type: none"> 06mtr 4.80 mtr, 03mtr - 	<ul style="list-style-type: none"> MR MR -
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	<ul style="list-style-type: none"> Two - 	<ul style="list-style-type: none"> Two - 	<ul style="list-style-type: none"> MR No Basement
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	<ul style="list-style-type: none"> 150cms - 	<ul style="list-style-type: none"> 160cms, 92cms - 	<ul style="list-style-type: none"> MR (02 S. Case) No Basement
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • pressurization 	<ul style="list-style-type: none"> N/A N/A 	<ul style="list-style-type: none"> - - 	<ul style="list-style-type: none"> - -
	d. No. of continuous staircases to terrace			
			One	
	e. Width of Corridor			
			186 cms	
	f. Door Size			
			90cms x 200cms	
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	<ul style="list-style-type: none"> N/A - N/A N/A N/A 	<ul style="list-style-type: none"> - Sealed - - - 	<ul style="list-style-type: none"> - - - - -
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	<ul style="list-style-type: none"> 30 a/c per hour 	<ul style="list-style-type: none"> - 	<ul style="list-style-type: none"> No Basement Natural Ventilation MR

		12 a/c per hour	-	-
5.	Fire Extinguishers			
	• Total numbers	Two at each floor	Provided	MR
	• Types	CO ₂ , ABC	- do -	MR
	• IS marking	ISI marked	ISI Marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	One	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	1 - do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	N/A	-	-
	• Location of Main Panel	N/A	-	-
	• Location of Repeater Panel	N/A	-	-
	• Alternate source of power	-	D.C. Set of 10 kVA	-
	• Hooters' Location	-	Near Office	-
8.	MOEFA	N/R	-	-
9.	Public Address System	-	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	-	-	No Basement
	• Upper Floor	N/A	-	-
	• Sprinkler above false ceiling	N/A	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	N/R	Provided	MR
	• Number of hydrants per floor	-	One	MR
	• Hose Box	-	- do -	MR
12.	Yard Hydrants			
	• Total number of hydrants	N/R	One	MR
	• Hose Box	-	- do -	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	N/A	-	-
	➤ Head of Main pump	N/A	-	-
	➤ Number of main pumps	N/A	-	-
	➤ Jockey Pump out put	N/A	-	-
	➤ Jockey pump head	N/A	-	-
	➤ Standby Pump out put	N/A	-	-
	➤ Standby Pump Head	N/A	-	-
	➤ Auto Starting/Manual stopping	N/A	-	-

12, Om Vihar, Phase-III,
Uttam Nagar, New Delhi-55.

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	N/A	-	-
		450 LPM	450 LPM	MR
		30 M Required	30 M Provided	MR MR
		-	-	-
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	N/A	-	-
		N/A	-	-
		-	Provided	MR
		N/A	-	-
		10000 Ltr	10000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	-	-	NO Lift
		-	-	-do-
		-	-	-do-
		-	-	-do-
		-	-	-do-
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	-	-
		N/A	-	-
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	N/A	-	-
		N/A	-	-
		N/A	-	-
		N/A	-	-
		N/A	-	-
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	-	-

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 ^{Renewal} 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 second & third floor having two staircases of width 160 cms & 92 cms respectively. The school management provided fire safety arrangements as per NBC Part IV. Form "K" duly filled by the manager of the school is placed in the file.



Signature of Inspecting Officer

Name P. S. Dahiya

Designation ~~Asstt.~~ Divisional Officer

DO (SW) on M/R

Signature of Inspecting Officer

Name

Designation