

No F6/DFS/MS/school/2013/MDZ/1309 Dated: 11/12/13

FIRE SAFETY CERTIFICATE

Certified that the DCM Boys/Girls Senior Secondary School at DCM Residential Colony Gaushala Road, Kishan Ganj Delhi -110006 comprised of ground plus two upper floor was granted NOC by this department vide letter No. F6/DFS/MS/2009/2204 dated 21-07-2009. The premises was re-inspected by the officer concerned of this department on 03-12-2013 in the presence of Mr Raj Pal Sharma (Principal) and found that the said school building 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 premises is fit for occupancy of class B "Educational Building" with effect from ---11/12/13---2013 for 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 subject to the condition printed overleaf.

Issued on11/12/13..... at New Delhi by.


(Dr. G. C. Misra)
Chief Fire Officer
Delhi Fire Service
Ph – 011-23414333

Copy to:-

1. DCM Boys/Girls Senior Secondary School at DCM Residential Colony Gaushala Road, Kishan Ganj Delhi -110006
- 2.. The Director Education, Old Secretariat, Delhi – 110054.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all time. 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.
2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff 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
6. unauthorized construction, if any.

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INSPECTION REPORT

1. Name & address of the building : DCM Boys/Girls Senior Secondary school, DCM Residential Colony ,
Gaushala Road , kishan ganj, delhi- 110006

2. Type of Occupancy : School

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/2009/2204 Dt 21/07/2009

Fire Safety directives Letter No. : NA

Date of inspection : 03/12/2013

Name of the Inspecting Officer : M.K.Sharma (Assistant Divisional Officer)

Name and designation of Officer
from the building side : Mr. Rajpal Sharma (Principal)

Year of Construction : 2009

10. Applicant's letter No. :

9 DCM/BSSS/2013-14/ hw
date 29/11/2013

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site (PSS Area)	Remarks MR/NMR (P.S.S Area)
1.	Access of building			
	• Road width	6 Meter	10 Meter	MR
	• Gate width	6 Meter	6 Meter	MR
	• Width of internal road	6 Meter	6 Meter	MR
2.	Number, width, Type & Arrangements of exits			
	Number of staircases	01	01	MR
	• Upper floors	1.5 meter	1.5 meter	MR
	• Basements	NA	NA	NA
	Width of staircases			
	• Upper floors	01	01	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	Fire check door	NA	NA	NA
	Pressurization	NA	NA	NA

Mesh

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	No of continuous staircase to terrace	01	01	MR
	Width Of Corridor	2.4 meter	2.4 meter	MR
	Door Size	2.0 meter	2.0 meter	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4	Smoke managements System			
	• Basements	NA	NA	NA
	• Upper floors	12 ACPH	NATURAL	MR
5	Fire Extinguishers			
	• Total numbers	12	12	MR
	• Types	ABC,CO ₂	Provided	MR
	• IS marking	YES	Provided	MR
6	First – Aid Hose Reels			
	• Total numbers on each floor	06 No.	Provided	MR
	• Length of hose reel hose	30 mt	Provided	MR
	• Nozzle diameter	6.5 mm	Provided	MR
7	Automatic fire detection and alarming system			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8	MOEFA	NR	Provided	MR
9	Public Address System	NA	NA	NA
10	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA

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11	Internal Hydrants			
	• Size of riser/down- comer	100 mm	Provided	MR
	• Number of hydrants per floor	6 No.	Provided	MR
	• Hose Box	6 No.	Provided	MR
12	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13	Pumping Arrangements			
	○ Ground Level	NA	NA	NA
	• Discharge of main pump	NA	NA	NA
	• Head of main pump	NA	NA	NA
	• Number of main pumps	NA	NA	NA
	• Jockey pump out put	180 lpm	180 lpm	MR
	• Jockey pump head	40mt	40mt	MR
	• Standby Pump out put	NA	NA	NA
	• Standby Pump Head	NA	NA	NA
	• auto Starting/Manual stopping	NA	NA	NA
	• Pump House Access	NA	NA	NA
	○ Terrace level	NA	NA	NA
	• Discharge of pump	NA	NA	NA
	• Head of the pump	450 lpm	Provided	MR
	• Power supply	40 mt	40 mt	MR
	• Auto starting of pump	YES	Provided	MR
		yes	yes	MR
14	Captive water Storage for fire fighting			
	• Under ground tank capacity	NA	NA	NA
	• Draw of connection	NA	NA	NA
	• Fire service inlet	NA	NA	NA
	• Access to tank	YES	Provided	NA
	• Overhead Tank capacity	10 KL	10 KL	MR
15	Exit Signage			
		YES	Provided	MR
16	Provision of Lifts			
		NA	NA	NA

Pat

Handwritten bracket on the left side of the Pumping Arrangements section.

Handwritten arrows pointing from the 'Discharge of pump', 'Head of the pump', and 'Auto starting of pump' rows to the 'Power supply' row.

Handwritten initials 'HW' in a circle.

Handwritten signature 'Mush' at the bottom right.

N/7

	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of lift lobby • Communication in lift Car • Fireman's Grounding Switch • Lift Signage 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
17	Standby power supply	NR	Provided	MR
18	Refuge Area			
	<ul style="list-style-type: none"> • Total area 	NA	NA	NA
	<ul style="list-style-type: none"> • Location 	NA	NA	NA
19	Fire control room			
	<ul style="list-style-type: none"> • Detector system panel 	NA	NA	NA
	<ul style="list-style-type: none"> • Flow Switch Panel 	NA	NA	NA
	<ul style="list-style-type: none"> • PA System Panel 	NA	NA	NA
	<ul style="list-style-type: none"> • Batter backup 	NA	NA	NA
	<ul style="list-style-type: none"> • Building Floor Plans 	NA	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any;	YES	ABC	MR

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

Keeping in view the Substantial compliance of the minimum standards on Fire prevention and fire Safety required under the rules it is recommended to grant fire safety Certificate under rule 35 of the Delhi fire service Rules 2010/ for FSC is recommended please.



By CFO (NDZ)

Signature of the Inspecting Officer

M.K. Sharma
9/14/13

Name :- M.K. Sharma
Designation :- A. D.O. (CC)