

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

No. F6/DFS/MS/School/2012/402/1452

Dated: 12/08/15

FIRE SAFETY CERTIFICATE

Certified that the Navyug Happy Public Senior Secondary School at Mukund Vihar, Karawal Nagar, Delhi-110094, comprised of ground plus first floor only, owned/occupied by Navyug Happy Public Senior Secondary School was issued FSC vide letter No-F6/DFS/MS/School/2012/3531 dated-25/09/2012. The school building was re-inspected by the officer concerned of this department on 27/07/2015 in the presence of Mr. Jatinder Kumar Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular Letter No.- 262-362 Dated-17/01/05 issued by Director of Education and found that the school building is fit for occupancy class "B" 'Educational Building' for ground plus first floor with effect from 12/08/15 for a period of **three** years, subject to conditions, printed overleaf.

Issued on.....12/08/15..... at New Delhi by



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

o/c
by

To,
The Principal,
Navyug Happy Public Senior Secondary School,
Mukund Vihar, Karawal Nagar, Delhi-110094

Copy:-

1. The Dy. Director of Education,
B-Block, Yamuna Vihar,
North-East, Delhi-110053

CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building : Navyug Happy Public Senior Secondary School,
Mukund Vihar, Karawal Nagar, Delhi-110094
2. Building is comprised of : Ground plus first floor only
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous FSC letter : F6/DFS/MS/School/2012/3531 Dated-25/09/2012
6. Fire Safety direction letter No : Dir. of Edu. Circular Letter No.262-362 Dated-17/01/05
7. Date of Inspection : 27/07/2015
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer
from the building side : Mr. Jatinder Kumar (Principal)
10. Year of Construction : 2000
11. Applicant's letter No : Letter No.-Nil, Dated- 13/07/2015

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR
01	Access to Building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	06 mtr. N/A N/A	09 mtr. N/A N/A	MR N/A N/A
02	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> • Upper floor • Basement 	02 Nos. N/A	02 Nos. N/A	MR N/A
	b. Width of Staircases			
	<ul style="list-style-type: none"> • Upper floor • Basement 	1.50 mtr. N/A	1.70 & 1.65 mtr. N/A	MR N/A
	c. Protection of Exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A N/A	N/A N/A	N/A N/A
	d. No. of Continuous Staircases to Terrace	01 Nos.	01 Nos.	MR
	e. Width of Corridor	1.50 mtr.	1.65 mtr	MR
	f. Door Size	01 mtr.	01 mtr.	MR
03	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire dampers 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
04	Smoke Management System.			
	<ul style="list-style-type: none"> • Basement • Upper floor 	N/A N/A	N/A N/A	N/A N/A
05.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	04 nos. ABC /CO ₂ ISI marked	22 nos. ABC /CO ₂ ISI marked	MR MR MR

06	First-Aid-Hose Reels.			
	• Total numbers on each floor	01 No.	02 No.	MR
	• Length of hose reel hose	30 mtr.	30 mtr.	MR
	• Nozzle diameter	6.5 mm	6.5 mm	MR
07	Automatic Fire Detection and Alarming System.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	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
	• Hooter's location	N/A	N/A	N/A
08	MOEFA	N/A	N/A	N/A
09	Public Address System.	N/A	N/A	N/A
10	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
11	Internal Hydrants			
	• size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose box	N/A	N/A	N/A
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose box	N/A	N/A	N/A
13	Pumping Arrangements.			
	➤ 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 pump	220 Lpm.	220 Lpm.	MR
	• Head of the pump	40 M	40 M	MR
	• Power supply	Required	Provided	MR
	• Auto Starting of pump	Required	Provided	MR
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	2500 Ltr.	2500 Ltr.	MR
15	Exit Signage.	N/A	N/A	N/A
16	Provision of Lifts.			
	• Pressurization of lift shaft	N/A	N/A	N/A
	• Pressurization of lift lobby	N/A	N/A	N/A
	• Communication in lift car	N/A	N/A	N/A
	• Firemen'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
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
	• Battery backup	N/A	N/A	N/A
	• Building floor plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of Special Risks, if any:	N/A	N/A	N/A

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

In view of 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.- F6/DFS/MS/School/2012/3531 Dated-25/09/2012, renewal under the circular- Director of Education Circular Letter No.262-362 Dated-17/01/05, it is recommended to grant Fire Safety Certificate.


01/08/15

Signature of the Inspecting Officer

Name- Vijay Bahadur

Designation- A.D.O

~~DO(ED)~~

Submitted for approval please.

