

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

No.F6/DFS/MS/School/2018/ 117

Dated: 22/1/18

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya located at Mansarover Park No. 2, Delhi-110032, comprised of ground plus three floors (New Building only), owned/occupied by Sarvodaya Kanya Vidyalaya was inspected by the officer concerned of this department on 03/01/2018 in the presence of Mr. Sunil Kumar Gupta, Civil Contractor and found that the school building have complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the school building is fit for occupancy class "B" 'Educational Building' with effect from 22/1/18 for a period of **three** years in accordance with the 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.

This Fire Safety Certificate does not cover the old building blocks for which Fire Safety Certificate was issued earlier vide letter No. F6/DFS/MS/School/2017/NDZ/777 dated 30/05/17.

Issued on 22/1/18 at New Delhi by

(Vipin Kental)
Chief Fire Officer

To,

The Assistant Engineer (E)
PWD Edu. M1 Sub Div. IV,
ITI Campus Pusa
New Delhi 110012

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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 : Sarvodaya Kanyar Vidyalaya
Mansarovar Park No 2, Shahdara, Delhi-110032
2. Building is comprised of : G+ 3 (two separate blocks) New Buildings
3. Type of Occupancy : Educational
4. Type of Case : New
5. Details of Previous NOC letter : Nil
6. Fire Safety directive letter No. : NBC part IV
7. Date of Inspection : 03/01/18
8. Name of the Inspecting officers : ADO V. B. Yadav
9. Name and designation of Officer from the building side : Mr. Sunil Kumar Gupta (Civil. Contractor)
10. Year of Construction : 2017
11. Applicant's letter No : Letter No.AE-IV/2017-18/75 dated 16/11/2017

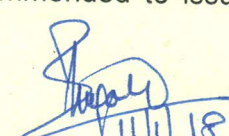
Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	NBC Requirement	Provided at Site	Remarks MR/NMR
01	Access to Building			
	<ul style="list-style-type: none"> Road width 	06 mtr.	06 mtr.	MR
	<ul style="list-style-type: none"> Gate width 	4.50 mtr	4.50 mtr	MR
	<ul style="list-style-type: none"> Width of internal road 	N/A	N/A	N/A
02	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> Upper floor 	(3+2) nos.	(4+2) nos.	MR
	<ul style="list-style-type: none"> Basement 	N/A	N/A	N/A
	B. Width of Staircases			
	<ul style="list-style-type: none"> Upper floor 	1.50 mtr in each block	1.72 mtr. in each block	MR
	<ul style="list-style-type: none"> Basement 	N/A	N/A	N/A
	c. Protection of Exits			
	<ul style="list-style-type: none"> Fire check door 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Pressurization 	N/A	N/A	N/A
	d. No. of Continuous Staircases to Terrace	01 nos. in each block	01 nos. in each block	MA
	e. Width of Corridor	1.50 mtr. in each block	1.72 mtr. in each block	MR
	f. Door Size	01 mtr.	1.10 mtr.	MR
03	Compartmentation.			
	<ul style="list-style-type: none"> Fire check door 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Sealing of electrical shafts 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Fire rating of shaft door 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Water curtain 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Fire dampers 	N/A	N/A	N/A
04	Smoke Management System.			
	<ul style="list-style-type: none"> Basement 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Upper floor 	N/A	N/A	N/A
05.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	30 nos.	22 nos.	MR
	<ul style="list-style-type: none"> Types 	ABC /CO ₂	ABC & CO ₂	MR
	<ul style="list-style-type: none"> IS marking 	ISI marked	Provided	MR

06	First-Aid-Hose Reels			
	Total numbers on each floor	(3+1) nos.	(3+1) nos.	MR
	<ul style="list-style-type: none"> Length of hose reel hose Nozzle diameter 	30 mtr	30 mtrs	MR
		05 mm	05 mm	MR
07	Automatic Fire Detection and Alarming System.			
	<ul style="list-style-type: none"> Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter 	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
08	MOEFA	N/A	N/A	N/A
09	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement upper floor sprinkler above false ceiling 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> size of riser/down-comer Number of hydrants per floor Hose box 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose box 	N/A	N/A	N/A
		N/A	N/A	N/A
13	Pumping Arrangements.			
	➤ Ground Level			
	<ul style="list-style-type: none"> Discharge of main pump Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access 	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
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	➤ Terrace Level			
	<ul style="list-style-type: none"> Discharge of pump Head of the pump Power supply Auto starting of pump 	450 lpm in each block	450 lpm X 2 in each block	MR
		40 M	40 M	MR
		Required	Provided	MR
		Required	Provided	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	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		10,000 ltr in each block	10,000 ltr in each block	MR
15	Exit Signage.	Required	Provided	MR


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

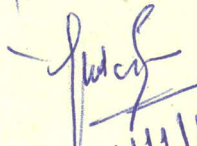
The fire protection systems provided in the building were tested/checked and found functional at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under NBC Part IV, it is recommended to issue Fire Safety Certificate.


 Signature of the Inspecting Officer
 Name :- Vijay Bahadur
 Designation :- A.D.O (T.Pur)

DO/ED submitted for approval please.

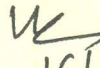
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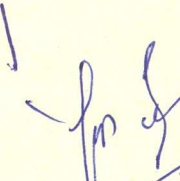

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Sir, FT letter is Put up for Signature Please

CFD/NDZ

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