

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No. F-6/dfs/ms/school/2017/w2/1320

Dated: 5/9/17

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya located at New Block, Sarvodaya Kanya Vidyalaya Wazir Pur Village, Delhi-110052, comprised of Ground + 03 Upper Floors owned/occupied by Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education/NBC-IV and verified by the officers concerned of Fire Service on 26/07/2017 in the presence of Sh Sudeep (PWD) and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B - 1 with effect from ...5.9.17.... 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.

Issued on5.9.17..... at New Delhi.

(Atul Garg)
Chief Fire Officer
Delhi Fire Service.

Copy to:

The Principal Sarvodaya Kanya Vidyalaya, Wazir Pur Village, Delhi

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 and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
8. All the Exits/doors must be kept free from any obstruction.

INSPECTION REPORT

1. Name & address of the building: Sarvodaya Kanya Vidyalaya, Wazir Pur Village, Delhi
2. Type of Occupancy : Educational (Ground + 3 Upper Floors) (**New Block**)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : 3298-3398 dated 1-3-11
6. Date of inspection : 26-07-2017
7. Name of the Inspecting Officer : ADO (WP)
8. Name and designation of Officer
from the building side : Sh Sudeep (PWD)
9. Year of Construction : 2017
10. Applicant's letter No. : 12(2)AE(E)-2/PWD/M-1/2017-18/32 dated 19-06-2017

Area of School=9534 m²
 Covered Area=8000m²
 No of Class Rooms=21

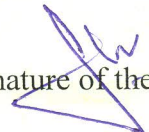
S No	Minimum standards on fire prevention and fire safety U/R 33	33 NBC IV	Provided at site	Remarks MR/NMR
1.	Access of building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<ul style="list-style-type: none"> 9m 4.5m NA 	<ul style="list-style-type: none"> Provided 04 m Coldcase NA 	<ul style="list-style-type: none"> MR MR NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper floors • Basements 	<ul style="list-style-type: none"> 3 NA 	<ul style="list-style-type: none"> 3 Provided NA 	<ul style="list-style-type: none"> MR NA
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper floors • Basements 	<ul style="list-style-type: none"> 3X1.5m NA 	<ul style="list-style-type: none"> 3x175 cm Provided NA 	<ul style="list-style-type: none"> MR NA
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	<ul style="list-style-type: none"> NA NA 	<ul style="list-style-type: none"> NA NA 	<ul style="list-style-type: none"> NA NA
	d. No of continuous staircase to terrace	1	Provided	MR
	e. Width Of Corridor	NA	175cm	NA
	f. Door Size	1 m	107cm	MR
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"> NA NA NA NA NA 	<ul style="list-style-type: none"> NA NA NA NA NA 	<ul style="list-style-type: none"> NA NA NA NA NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	<ul style="list-style-type: none"> NA NA 	<ul style="list-style-type: none"> NA NA 	<ul style="list-style-type: none"> NA NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	<ul style="list-style-type: none"> 26nos. ABC & CO₂ ISI marked 	<ul style="list-style-type: none"> 28 Provided Provided Provided 	<ul style="list-style-type: none"> MR MR MR
6.	First – Aid Hose Reels			

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	NA	NA	NA
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
11.	Internal Hydrants:			
	• Size of riser/down-comer	NA	NA	NA
	• Number of hydrants per floor	NA	NA	NA
	• Hose Box	NA	NA	NA
12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13.	Pumping Arrangements:			
	• Ground Level			
	• 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	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ 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			
	➤ Discharge of pump	450 lpm	Provided	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	10000 litres	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	NA	NA	NA

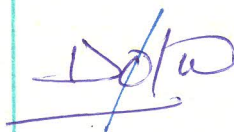
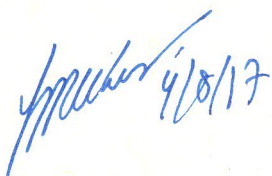
20. Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	
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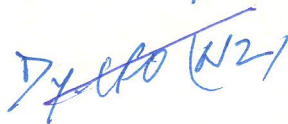
The fire protection systems provided in the building were test checked and found functional at the time of inspection.


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/issue shortcomings as noted at serial numbers
 Nil


 Signature of the Inspecting Officer
 Name Uday Vire Singh
 Designation ADO/WP

Signature of the Inspecting Officer
 Name
 Designation


 9/8/17

 (W2) Give the reference of NBC instead of educational circular in DPA.

 9/8/17


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