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

No. F6/DFS/MS/School/2022/NDZ/ 90 8

Dated: |8/8/2022

## FIRE SAFETY CERTIFICATE

Certified that the Rajkiya Sarvodaya Kanya Vidyalaya, No. 01 located at Bhola Nath Nagar, Shahdara. Delhi-110032, building comprised three blocks, one block is ground plus three upper floors & two blocks are ground plus one upper floor, owned/occupied by Rajkiya Sarvodaya Kanya Vidyalaya has already been issued FSC vide letter no. F6/DFS/MS/ School/2019/ NDZ/442 dated 28/02/19. The premises was re-inspected by the officer concerned of fire service on 02/08/2022 in the presence of Mr. Ashutosh Kumar (HOS) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class 'Educational (Group-B)' with effect from 1.9. S. 2010. The premise is 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 & also conditions printed below.

(S.K. DUA) DY. CHIEF FIRE OFFICER/NDZ

0/c 2.

To.

The Head of School Rajkiya Sarvodaya Kanya Vidyalaya, No. 1 Bhola Nath Nagar, Shahdara, Delhi-110032

Copy:-

The Director of Education, Old Secretariat, Civil Lines, Delhi- 110054

## Conditions for the validity of Fire Safety Certificate

- 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 equipment 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

Name & address of the building

: Rajkiya Sarvodaya Kanya Vidyalaya, No 1

Bhola Nath Nagar, Shahdara, Delhi-110032

2. Building is comprised of

: 03 blocks (G+3, G+1, G+1) (G+3 & G+1 interconnected)

Type of Occupancy

Educational

5. Type of Occupa

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Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/DFS/MS/ School/2019/ NDZ/442 dated 28/02/19

Fire Safety direction letter No

: NBC Part IV

7. Date of Inspection

: 02/08/2022

8. Name of the Inspecting officers

: ADO Deepak Kumar

Name and designation of Officer

: Mr. Ashutosh Kumar (HOS)

from the building side

10. Year of Construction

11. Applicant's letter No

: 1952 : RSKV/No.1/BNN/2022/566 Dated 01/07/2022

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	NBC Part IV Requirement	Provided at Site	Remarks MR/NMF			
01	Access to Building						
	Road width	06 mtr.	15 mtr.	MR			
	Gate width	N/A	N/A	N/A			
	Width of internal road	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases			MR			
	<ul> <li>Upper floor</li> </ul>	03 nos.	03 nos.				
	Basement	N/A	N/A	N/A			
	B. Width of Staircases			145			
	Upper floor	· 1.50 mtr.	2.1 mtr, 1.58 mtr. & 1.4 mtr	MR(old accepted)			
	Basement	N/A	N/A	N/A			
	c. Protection of Exits						
	Fire check door	N/A	N/A	N/A			
	Pressurization	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	02 nos	02 nos.	MR			
	e. Width of Corridor	1.50 mtr.	2.4 mtr., 2.50 mtr, 1.50 mtr	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire rating of shaft door	N/A	N/A	N/A			
	Water curtain	N/A	N/A	N/A			
	Fire dampers	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
05.	Fire Extinguishers						
	Total numbers	20 nos.	22 nos.	MR			
	<ul> <li>Types</li> </ul>	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR			
	IS marking	ISI marked	ISI marked	MR			

	First-Aid-Hose Reels.							
	Total numbers on each floor (G+3)	01 nos	01 nos	MR				
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr	30 mtr	MR				
	<ul> <li>Nozzle diameter</li> </ul>	5 mm	5 mm	MR				
07								
	Type of detectors	N/A	N/A	N/A				
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A				
20	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.							
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A				
	<ul> <li>upper floor</li> </ul>	N/A	N/A	N/A				
4.4	sprinkler above false ceiling	N/A	N/A	N/A				
11	Internal Hydrants							
	<ul> <li>size of riser/down-comer</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A				
10	Hose box	N/A	N/A	N/A				
12	Yard Hydrants.							
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A				
13	Hose box     Pumping Arrangements.	N/A	N/A	N/A				
	> Ground Level							
	<ul> <li>Discharge of main pump</li> </ul>	N/A	N/A	N/A				
l	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	N/A				
	Standby pump head	N/A N/A	N/A N/A	N/A				
	Auto starting /manual stopping	N/A	N/A	N/A				
	<ul><li>Pump house access</li><li>Terrace Level</li></ul>	N/A	IN/A	N/A				
1	Discharge of pump	450 lpm	450 lpm	ME				
	• • • •	40 mtr	450 ipm 40 mtr	MR MR				
	<ul> <li>Head of the numb</li> </ul>	. 70 11111	70 1111					
	Head of the pump     Power supply							
	Power supply	Required Required	Provided Provided	MR				
C	<ul><li>Power supply</li><li>Auto starting of pump</li></ul>	Required	Provided					
C	<ul> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting.	Required Required	Provided Provided	MR MR				
C	<ul> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> </ul>	Required Required N/A	Provided Provided N/A	MR MR				
C	<ul> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	Required Required N/A N/A	Provided Provided N/A N/A	MR MR N/A				
C	<ul> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	Required Required N/A N/A N/A	Provided Provided  N/A N/A N/A	MR MR N/A N/A				
C	<ul> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul>	Required Required  N/A  N/A  N/A  N/A  N/A	Provided Provided  N/A N/A N/A N/A N/A	MR MR N/A N/A N/A				
	<ul> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	Required Required N/A N/A N/A	Provided Provided  N/A N/A N/A	MR MR N/A				

16	Provision of Lifts.					
	Pressurization of lift shaft     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		N/A	N/A	N/A		
	Standby Power Supply	N/A	N/A	N/A		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
	<ul> <li>Location</li> </ul>	N/A	N/A	N/A		
19	Fire Control Room					
	Detector system panel	N/A	N/A	N/A		
	<ul> <li>Flow switch panel</li> </ul>	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. The shortcomings issued vide letter no. F6/DFS/MS/School/2022/134 dated 24/03/2022 have been rectified now.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rule the FSC issued vide letter No. F6/DFS/MS/ School/2019/ NDZ/442 dated 28/02/19 renewal under rule 35 of the Delhi Fire Service Rule, 2010 is recommended.

Signature of the Inspecting Officer

Name

:- Deepak Kumar

Designation

:- A.D.O (Shd)

Dy. cFo/CADZ) Rectified F.T. please.

Dy. CFO (ND2)
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