

C-14

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110001**

No. F.6/DFS/MS/School/2021/SZ/ 811

Dated: 5.10.2021

FIRE SAFETY CERTIFICATE

Certified that **R.K.S. Vidya Niketan** located at **Block-9/1A, Kalkaji Extension, New Delhi-110019**, comprised of basement, ground plus three upper floors was issued FSC by this department vide letter No. F.6/DFS/MS/School/2018/SZ/1452 dated 20-06-2018. The premises was re-inspection by officer concerned by this department on 25.09.2021 in the presence of Monika Bhatnagar (Principal) of the school and found that school building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "**Education, Group-B**" (School) as above with effect from the date of issue of this certificate 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 Delhi Fire Service Rules 2010.

Issued 5/10/21 at New Delhi by


(SUNIL CHAWDHARY)
DY. CHIEF FIRE OFFICER

Copy to: -

1. Manager, R.K.S. Vidya Niketan at Block-9/1A, Kalkaji Extension, New Delhi-110019
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi 110054

Conditions for the validity of Fire Safety Certificate: -

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. 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
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), 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 month prior to its expiry.

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INSPECTION REPORT				
1	Name & Address of the Building	RKS Vidya Niketan, Block-9/1A, Kalkaji Extension, New Delhi-110019 (1925282)		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Basement, Ground plus three upper floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2018/SZ/1452 dated 20-06-2018		
6	Fire Safety Directives Letter No	DFS Act-2007 and Rules, 2010		
7	Date of Inspection	25-09-2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO(BCP)		
9	Name & Designation of Officers from the building side	Sh. Manika Bhatnagar (Principal)		
10	Year of construction	2010-11		
11	Applicant letter No.	Gmail dated 17-08-2021		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Required	6 mtr	MR
	• Gate width	-NA-	4.5 mtr	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos	02 Nos	MR
	➤ Basement floor.	02 Nos	2 + 1 ramp	MR
	b) Width of Staircase			
	➤ Upper floors	1.5m or less & 0.75m	1.50m each	MR
	➤ Basement floor	1.5m or less & 0.75m	1.40m each	MR
	c) Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	Required	02 Nos	MR
	e) Width of corridor	-NA-	2.70 mtr	-NA-
	f) Door size	1.0m (two)	Provided	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 Management system.			
	• Basement	30 ACPH	Exhaust fan provided	MR
	• Upper floors	12 ACPH	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	12 Nos	Provided	MR
	• Types	ABC / CO2	ABC type	MR
	• ISI Marking	ISI marked	Yes	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	One	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR

R.K.S. Vidya Niketan, Block-9/1A, Kalkaji Extension, New Delhi-110019

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7	Automatic fire detection & 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-
	• Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			MR
	• Basement	Required	Provided	-NA-
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			-NA-
	• Size of Riser/Down-comer	-NA-	-NA-	-NA-
	• Number of Hydrant per floor	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.			-NA-
	• Total number of hydrants.	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	• Ground Level			-NA-
	➤ Discharge of main pump.	-NA-	-NA-	-NA-
	➤ Head of main pump.	-NA-	-NA-	-NA-
	➤ Number of main pumps.	-NA-	-NA-	-NA-
	➤ Jockey Pump output.	-NA-	-NA-	-NA-
	➤ Jockey Pump head.	-NA-	-NA-	-NA-
	➤ Standby Pump output.	-NA-	-NA-	-NA-
	➤ Standby Pump head.	-NA-	-NA-	-NA-
	➤ Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	➤ Pump house access.	-NA-	-NA-	-NA-
	• Terrace Level			MR
	➤ Discharge of pump.	900 LPM	900 LPM	MR
	➤ Head of pump.	40 mtr	40 mtr	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			-NA-
	• Underground 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.	15,000 Ltr	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			-NA-
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	• Pressurization of lift lobby.	-NA-	-NA-	-NA-
	• Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	• Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	Provided	-NA-
18.	Refuge Area			-NA-
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-

19.	Fire Control Room.			
	• Detector system panel.	-NA-	-NA-	-NA-
	• Flow switch panel.	-NA-	-NA-	-NA-
	• PA system panel.	-NA-	-NA-	-NA-
	• Battery backup.	-NA-	-NA-	-NA-
	• Building floor plan.	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	ABC type fire extinguisher provided near electrical panel	MR

The fire protection system provided in the building / premises were test checked at random and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F.6/DFS/MS/School/2018/SZ/1452 dated 20-06-2018, renewal under rule 37 of the Delhi Fire Service Rules 2010, is recommended.

Accordingly DFA is put up for approval and signature please.

[Handwritten Signature]
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Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

DO (SD)

[Handwritten Signature]
29/09/21

DeFO (S2)

[Handwritten Signature]
30/9

[Handwritten Signature]
ADO (BCP)

As approved, F.T. *[Handwritten Signature]* in for file for
your signature B1

[Handwritten Signature]
01/10/2021

DeFO (S2) *[Handwritten Signature]*

M.S. *[Handwritten Signature]*