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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No. F6/DFS/MS/WZ/2021/ 990

Dated: 7/12/2021

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Co-ed. Sr. Sec. School (School Code No -1617214)**, Located at **Kunwar Singh Nagar, Ranhola, New Delhi -110041** comprised of One New Block Ground + 03 Upper Floors & M.P. Hall owned/ occupied by **Govt. Co-ed. Sr. Sec. School (School Code No- 1617214)** have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officers concerned of Fire Service on 25.11.2021 in the presence of Sh. Vishal, Contactor (M/s. Rudraksh Associates) and that the said building is fit for occupancy class " Educational Building" Group B with effect from 7/12/21 for a period of three years, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on7.12.21..... at New Delhi by.


(Atul Garg)
Director

Copy to:-

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi – 110054
2. The Executive Engineer (E.), PWD Edu. Elect. Edn. 1 Div. (N), ITI Campus, Pusa, New Delhi-110012
3. The Principal, **Govt. Co-ed. Sr. Sec. School (School Code No -1617214), Located at Kunwar Singh Nagar, Ranhola, New Delhi -110041**

Following fire safety directive must be adhered:-

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 if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. 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
8. 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 copy of the certificate, six months prior to its expiry.

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INSPECTION REPORT

1. Name & address of the building : **Govt. Co-ed. Sr. Sec. School (School Code No -1617214)**, Located at **Kunwar Singh Nagar, Ranhola, New Delhi -110041.**
2. Type of Occupancy: Educational One Block **G + 03 & M.P. Hall**
3. Type of Case : New Case/ addition of New Block & M.P. Hall
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : as per NBC Part-IV
6. Date of inspection : 25.11.2021
7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)
8. Name and designation of Officer
from the building side : Sh. Vishal, Contactor (M/s. Rudraksh Associates)
9. Year of Construction : 2020
10. Applicant's letter No. : email dated 15.11.2021

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 m	Provided	MR
	• Gate width	4.5 m	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02 nos.	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 m	Provided	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	02	02	MR
	e. Width Of Corridor	1.5 m	Provided	MR
	f. Door Size	1.20 m	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 managements System			
	• Basements	NA	NA	NA
	• Upper floors	NA	NA	NA
5.	Fire Extinguishers			
	• Total numbers	20 nos.	54 nos.	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR

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6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor 	02	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30m	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> Hooters' Location 	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements 	NA	NA	NA
	<ul style="list-style-type: none"> Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> Size of riser/down- comer 	NA	NA	NA
	<ul style="list-style-type: none"> Number of hydrants per floor 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> Discharge of main pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Head of main pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Number of main pumps 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey pump head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Auto Staring/Manual stopping 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Pump House Access 	NA	NA	NA
	<ul style="list-style-type: none"> Terrace level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump 	450 lpm	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	28 Mtr	Provided	MR
	<ul style="list-style-type: none"> ➤ Power supply 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto starting of pump 	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> Under ground tank capacity 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Draw off connection 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Fire service inlet 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Access to tank 	NA	NA	NA
	<ul style="list-style-type: none"> Overhead Tank capacity 	10,000 Ltrs.	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	<ul style="list-style-type: none"> ➤ Pressurization of Lift Shaft 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Pressurization of lift lobby 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Communication in lift Car 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Fireman's Grounding Switch 	NA	NA	NA

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	➤ 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
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

Fire protection systems provided in the building were checked and found functional at the time of inspection.

Note:- Management has constructed a M. P. hall & have provided 06 nos. exit doors 2X2.04 m & 4X1.25 m & have complied all fire safety measures.

Keeping in view substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of Fire safety Certificate is recommended under rule 35 of the Delhi Fire service Rules 2010 under the DFS Act 2007.

DO (West)

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26/11/2021

DO (W2)

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26/11/2021

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29/11/2021

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26/11/21
Aman Kumar Lathar
ADO (JWP)

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P.I.O.