

No. F.6 DFS/MS/School/2017/SZ/ 1228

Dated: 18/08/17

FIRE SAFETY CERTIFICATE

Certified that the **J.R. Royal Public School** located at **34/3, Village-Jonapur, Mehrauli, New Delhi-110047**, comprised of **Ground floor only** was granted FSC by this department vide letter No. F.6/DFS/MS/School/2014/SZ/996 dated 08/08/2014. The premises was re-inspected by officer concerned of this department on 03/08/2017 in the presence of Mr. Ramesh Chand (Manager) of the school and observed addition of new building block, which comprises ground plus one upper floor. Both the building blocks (old & new) have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class "**Educational Building**" Group-B, as above with effect from the date of issue of this certificate 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 on 18/08/17 at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Manager, J.R. Royal Public School, 34/3, Village-Jonapur, Mehrauli, New Delhi-47
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi

Conditions for the validity of Fire Safety Certificate

1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
5. 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.
6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT				
1	Name & Address of the Building	J.R. ROYAL PUBLIC SCHOOL, 34/3, VILL-JONAPUR MEHRAULI, NEW DELHI-110047		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Old Block - Ground floor only New Block -Ground plus one upper floor		
4	Type of Case	Renewal & addition		
5	Details of Previous NOC	F.6/DFS/MS/School/2014/SZ/996 Dated 08-08-2014		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	03-08-2017		
8	Name of the Inspecting Officers	ADO R.N. Singh		
9	Name & Designation of Officers from the building side	Mr. Ramesh Kumar (Manager)		
10	Year of construction	2004 & 2015		
11	Applicant letter No.	Nil dated 24/07/2017 (C-7)		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old FSC & DOE Circular requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Required	6 mtr	MR
	• Gate width	Required	4.5 mtr	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type arrangement of exits.			
	a. Number of Staircase			
	➤ Upper floors	Required (New Block)	Two	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	b. Width of Staircase			
	➤ Upper floors	Required (New Block)	1.50m & 0.97m	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	c. Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d. No. of continuous staircase to terrace	Required (New Block)	Two	MR
	e. Width of corridor	-NA-	-NA-	-NA-
	f. Door size	1 mtr	1 mtr	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	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	8 No's	8 No's	MR
	• Types	ABC / Co2	ABC-8	MR
	• ISI Marking	ISI Marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	-NA-	-NA-	-NA-
	• Length of hose-reel hose.	-NA-	-NA-	-NA-
	• Nozzle Diameter	-NA-	-NA-	-NA-

7	Automatic fire detection & 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"> Hooter's location 	-NA-	-NA-	-NA-
8.	MOEFA / SIREN	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Basement. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Upper floors 	-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 Hydrant 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. Head of main pump. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting / Manual Stopping. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Terrace Level <ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
14.	Captive water storage for Fire Fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
15.	Exit Signage.	-NA-	-NA-	-NA-
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 switch. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Lift signage. 	-NA-	-NA-	-NA-
17	Standby Power Supply	-NA-	-NA-	-NA-
18.	Refuge Area			
	<ul style="list-style-type: none"> Total area 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Location 	-NA-	-NA-	-NA-

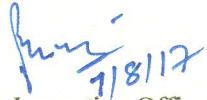
19.	Fire Control Room.			
	1. Detector System Panel.	-NA-	-NA-	-NA-
	2. Flow Switch Panel.	-NA-	-NA-	-NA-
	3. PA system Panel.	-NA-	-NA-	-NA-
	4. Battery backup	-NA-	-NA-	-NA-
	5. Building floor plan	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	ABC type fire extinguisher found provided near electrical panel	-NA-

The school building was comprised of ground floor only when the last FSC was issued. The school management has constructed additional building block comprised of ground plus one upper floor in the existing complex.

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

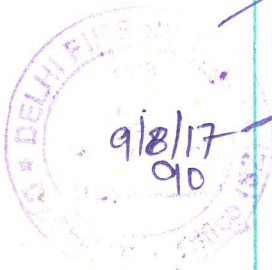
Keeping in view the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under Director of Education circular, FSC issued vide letter No. F.6/DFS/MS/School/20014/SZ/996 dated 08/08/2014, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

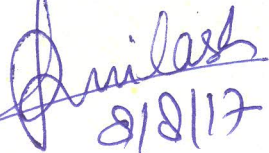
Accordingly DFA is put up for approval and signature please.


 Signature of the Inspecting Officer
 Name : R.N. Singh
 Designation: ADO

J.R. Royal Public School, 34/3, Village-Jonapur, Mehrauli, New Delhi

Div. Officer (SD)




 9/8/17
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 Dy. CPD/CS2