

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/2022/WZ/ 25

Dated: 19/01/2022

FIRE SAFETY CERTIFICATE

Certified that the **Bhagwan Parshuram Institute of Technology, PSP-4, Sector-17, Rohini, New Delhi-85**, comprised of **Basement + Ground + 04 upper floors (Basement not in use/sealed with brick wall)** has already been issued FSC by this department vide letter No. **F.6/DFS/MS/2019/WZ/118 dated 16.01.2019**. The premises was re-inspected by the officer concerned of this department on **24.12.2021** in the presence of **Mr. Rishal Singh (Estate Manager)** and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class '**B' Educational Building** with effect from 19/01/2022 for a period of **three years** in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subjected to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on...at New Delhi by

19/01/2022

(Atul Garg)

DIRECTOR

Ph; 011-23414000

Copy to :-

1. The General Secretary, Bhagwan Parshuram Institute of Technology, PSP-4, Sector-17, Rohini, New Delhi-85
2. The Executive Engineer (Bldg.), NDMC, Sector-5, Rohini, New Delhi-110085.

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. The owner/ occupier shall submit a declaration **every year** in **Form 'K'** [sub rule (2) of Rule 38] provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on http://delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction (Clause 2.9.2 of UBBL-2016) or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "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."

INSPECTION REPORT

1. Name & address of the building : Bhagwan Parshuram Institute of Technology, PSP-4, Sector-17, Rohini, New Delhi-89.
2. Type of Occupancy : Educational Building 'B'
3. Type of Case : Renewal B+ Gr. + 04 upper floors (Basement sealed with brick wall)
4. Details of Previous NOC : F.6/DFS/MS/2019/WZ/118 dated 16.01.2019.
5. Fire Safety directives letter No : F.6/DFS/MS/BP/2018/4830 dated 30.11.2018.
6. Date of inspection : 24.12.2021
7. Name of Inspecting Officer : A.K.Sharma ADO(Rohini)
8. Name and designation of officers
From the building side : Sh. Risal Singh (Estate Manager)
9. Year of Construction : 2007 & 2018
10. Applicant's letter No. : OD No.4370 dated 17.11.2021.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	30m	MR
	• Gate width	Accessible	6.0m	MR
	• Width of internal road	6.0m	Provided	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	05	05	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floor	1.5m	1.75m	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	03	Provided	MR
	e. Width of Corridor	1.5m	2.0m Provided	MR
	f. Door Size	NA	NA	NA
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke Management System			
	• Basements	30 a/c per hour	NA	NA
	• Upper floors	12 a/c per hour	Natural ventilated	MR
5.	Fire Extinguishers			
	• Total numbers	30nos.	30nos.	MR
	• Types	ABC/CO2	ABC/CO2	MR
	• IS marking	ISI marked	Yes	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	05	Provided	MR
	• Length of hose reel hose	30mm	Provided	MR
	• Nozzle diameter	5m	Provided	MR
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

	<ul style="list-style-type: none"> • Alternate source of power • Hooters' Location 	NA	NA	NA
		NA	NA	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basement • Ground & Upper Floors • Sprinkler above false ceiling 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
11.	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 	100mm	Provided	MR
		05	Provided	MR
		05	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	06nos.	Provided	MR
		06nos.	Provided	MR
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 out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/Manual Stopping ➤ Pump House Access 	NA	NA	NA
		NA	NA	NA
		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 the pump ➤ Power Supply ➤ Auto Starting of pump 	900lpm	2 x 900lpm	MR
		40m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
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
		25,000ltr	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	NA	NA	NA
		NA	NA	NA
		Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	NA	NA	NA
		NA	NA	NA
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery backup • Building Floor Plans 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA

MR
NA
NA

Special Fire Protection System for Protection of special Risks, if any:

NA

NA

NA

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/2019/WZ/118 dated 16.01.2019 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

Ajay K
28/12/21

Signature of the Inspecting Officer
Name **Ajay Kumar Sharma**
Designation **ADO(Rohini)**

High rise bldg. .

DO (NW) *Ajay K*
31/12/2021

By CRO (W2/S2) *Sh*
3/1/2022

C.I.F.O.

deved
4/1

Sh *Mukesh*
4/1/2022

Andy Kumar

F1 letter to put up for kind perusal and signature please.

Director
10/1/2022 *mn*

Ajay K
15/1/22

