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## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No. F.6 DFS/MS/School/2022/SZ/ 1209

Dated: 04/11/2022

## **FIRE SAFETY CERTIFICATE**

Certified that Acharya Tulsi Sarvodaya Bal Vidyalaya at Chattarpur, New Delhi (School ID 1923081) comprised of New Block, Ground plus Three upper floors owned/occupied by Directorate of Education, Govt. of NCT of Delhi have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concern of this department on 21/10/2022 in the presence of Mr. Dinesh Kumar and that the premises is fit for occupancy class "Educational, Group—B" (School) as above with effect from the July 1/2022 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 the Delhi Fire Service Rules, 2010.

Issued on 64/11 2022 at New Delhi by

Copy to: -

- 1. The Assistant Engineer (E) Edu. Maint. Sub-div-M1, PWD, Hauz Khas, New Delhi 110016.
- 2. The Director 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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or 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 firefighting system.
- 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. 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.
- 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."

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ग्राह्यक आज़ादीक अमृत महोत्सव

Acharya Tulsi Sarvodaya Bal Vidyalaya at Chattarpur, Delhi (ID 1923081)

Access to Building.	,	arya Tuisi Sarvouaya Bar Vidyalaya at (	LON DED	(11) 1923081)			
Suldding Comprised of	1	Name & Address of the Building					
Sultational Group—B   Sultational Group—B		of the Building	Acharya Tulsi Sarvodaya Bal Vidyalaya Chattarpur.				
Sullding Comprised of   New Building Blocks, G + 3 Upper Floor	2	Type of Occupancy	New Delhi (School ID 1923081)				
Type of Case   New Case		Building Comprised of					
Details of Previous NOC   Nil		Type of Case					
The Safety Directives Letter No		Details of Previous NOC					
		Fire Safety Directives Letter No					
Name of the Inspecting Officers   Sh. Rajesh Kumar ADO (BCP)		Date of Inspection					
Name & Designation of Officers from the building side   Mr. Dinesh Sharms		Name of the Inspecting Officers					
Tom the building side	9	Name & Designation of Officers					
11		from the building side	Mr. Dinesii Sharma				
No			2019				
Minimum standards on Fire Prevention and Fire Safety U/R 33   Required   Section 1.	11	Applicant letter No.					
Access to Building.   Required   9 mtr   MR	C NI-	NA::					
Access to Building.	3. 140	and Fire Sefet, UP 22					
Road width	1	Access to Dellal	requirements		MR/NMF		
• Gate width   • Width of internal road   -NANANANANA-   -NANA-	_						
Width of internal road							
Number, width, type & arrangement of exits.   a   Number of Staircase							
a) Number of Staircase   Duper floors   Duper flo	2	Number, width type & appearance of	-NA-	-NA-	-NA-		
Dipper floors   Dipper floors   NA-   NA-   NA-		Number of Stoireage					
Basement floor.			00.11	2027	1		
b) Width of Staircase					-		
Dependency   1.50 m   1.70 m each   MR			-NA-	-NA-	-NA-		
Pasement floor							
c) Protection of exits  Fire check door Pressurization  d) No. of continuous staircase to terrace e) Width of corridor Door size  1.2 mtr  1.2 mtr  MR  Compartmentation.  Fire check door Sealing of electrical shafts. Fire rating of shaft door. Fire dampers  Mater curtain Basement Upper floors Total numbers ISI Marking Trypes ISI Marking  Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter  MR  Provided MR  NA- NA- NA- NA- NA- NA- NA- NA- NA- NA				1.70 m each	MR		
Fire check door			-NA-	-NA-	-NA-		
➤ Pressurization         -NA-         -NA-         -NA-         -NA-           d) No. of continuous staircase to terrace         02 Nos         Provided         MR           e) Width of corridor         -NA-         -NA-         -NA-           1) Door size         1.2 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-           • Fire rating of shaft door.         -NA-         -NA-         -NA-           • Fire tampers.         -NA-         -NA-         -NA-           • Fire dampers.         -NA-         -NA-         -NA-           • Basement         -NA-         -NA-         -NA-           • Upper floors         -NA-         -NA-         -NA-           • Types         ABC / co2         ABC / Co2 Type         MR           • Types         ABC / co2         ABC / Co2 Type         MR           • Type of detectors         -NA-         -NA-         -NA-           • Nozzle Diameter         5 m         Provided         MR							
d) No. of continuous staircase to terrace   O2 Nos   Provided   MR				-NA-	-NA-		
e) Width of corridor  1.2 mtr  1.3 mtr  1.2 mtr  1.2 mtr  1.2 mtr  1.2 mtr  1.3 mtr  1.2 mtr  1.A - NA-  1.NA-  1.NA			-NA-	-NA-	-NA-		
Door size		d) No. of continuous staircase to terrace	02 Nos	Provided	MR		
Door size		e) Width of corridor	=NA=	=NA=	-NA-		
Fire check door.		f) Door size	1.2 mtr	1.2 mtr	-		
Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Basement Upper floors Total numbers Types ISI Marking First Aid Hose Reels.  Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter  Type of detectors Location of Repeater Panel Location of Repeater Panel Atternate source of power ADC-INA-  -NANANANANANANA	3	Compartmentation.	1				
Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Basement Upper floors Total numbers Types ISI Marking First Aid Hose Reels.  Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter  Type of detectors Location of Repeater Panel Location of Repeater Panel Atternate source of power ADC-INA-  -NANANANANANANA							
Sealing of electrical shafts.				-NA-	-NA-		
Water curtain				-NA-			
• Fire dampers.  • Fire dampers.  • Basement • Upper floors • Total numbers • ISI Marking • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter • Type of detectors • Type of detectors • Nozzle of power • Location of Repeater Panel • Alternate source of power • Hoter's location • Provided • Provided • Nozzle Diameter		S		-NA-	-NA-		
Fire dampers.  Smoke Management system.  Basement Upper floors Total numbers ISI Marking ISI mark Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Type of detection & alarming system.  Type of detectors Location of Repeater Panel Alternate source of power ADE / NA- ADE / NA				-NA-	-NA-		
4. Smoke Management system.  Basement Upper floors  Total numbers Standarking Single Marking Sin			-NA-	-NA-			
• Upper floors  -NANANANANANANAN	4.						
• Upper floors  • Total numbers • Types • ISI Marking • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter • Type of detectors • Location of Repeater Panel • Alternate source of power • Hooter's location • Upper floors • Total numbers • St No's • 118 Nos • MR • ABC / co2 • ABC / Co2 Type • MR • ISI mark • Provided • MR • Provided • Provided • MR • Provided • Prov		I	-NA-	-NA-	-NA-		
Fire Extinguishers.  Total numbers  Types  ISI Marking  ISI mark  Total numbers on each floor.  Length of hose-reel hose.  Nozzle Diameter  Type of detectors  Location of Main Panel  Location of Repeater Panel  Alternate source of power  Hooter's location  MR  Standard No's  ABC / Co2 Type  MR  Provided  MR  Provided  MR  Provided  MR  Provided  MR  Automatic fire detection & alarming system.  Nozzle Diameter  Type of detectors  NA-  NA-  NA-  NA-  NA-  NA-  NA-  NA			-NA-	-NA-			
Types ISI Marking ISI mark  Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter  Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location  MR  ABC / Co2 Type MR  Provided MR  Provided MR  Provided MR  Provided MR  Provided MR  Automatic fire detection & alarming system.  NA- NA- NA- NA- NA- NA- NA- NA- NA- NA	5.						
• Types • ISI Marking  ISI mark  First Aid Hose Reels.  • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter  • Type of detection & alarming system.  • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's location • Types • ISI mark • Provided • MR  Outmark  Provided • MR  Provided • MR  MR  Provided • MR  Provided • MR  MR  Provided • MR  Provided • MR  MR  -NANANANANANANAN		Total numbers		118 Nos	MR		
ISI Marking  ISI mark  First Aid Hose Reels.  Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter  Type of detection & alarming system.  Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location  MR  Provided MR  NA- Provided MR  Provided MR  Provided MR  Provided MR  NA- PNA- PNA- PNA- PNA- PNA- PNA- PNA-							
First Aid Hose Reels.  Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter  Nozzle Diameter  Type of detection & alarming system.  Type of Main Panel Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location  MR  Provided MR  Provided MR  Provided MR  NA- PNA- PNA- PNA- PNA- PNA- PNA- PNA-			ISI mark				
● Length of hose-reel hose.         30 mm         Provided         MR           ● Nozzle Diameter         5 m         Provided         MR           ✓ Automatic fire detection & alarming system.         -NA-         -NA-         -NA-           ● 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-           -NA-         -NA-         -NA-         -NA-	5.						
Length of hose-reel hose.     Nozzle Diameter     Nozzle Diameter     S m Provided MR      Automatic fire detection & alarming system.      Type of detectors     Location of Main Panel     Location of Repeater Panel     Alternate source of power     Hooter's location     MOEFA     Nozzle Diameter     S m Provided MR  Provided MR  NANANANANANANANA		Total numbers on each floor.	02 at each	Provided	MR		
● Nozzle Diameter         5 m         Provided         MR           ✓ Automatic fire detection & alarming system.         -NA-         -NA-         -NA-           ● 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-           ■ MOEFA         -NA-         -NA-         -NA-		<ul> <li>Length of hose-reel hose.</li> </ul>	30 mm				
Automatic fire detection & alarming system.     Type of detectors		_	5 m				
• Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's location • MOEFA • Type of detectors -NANANANANANANANA	,		- III	TOVICE	MK		
● Location of Main Panel         -NA-         -NA-           ● Location of Repeater Panel         -NA-         -NA-           ● Alternate source of power         -NA-         -NA-           ● Hooter's location         -NA-         -NA-           • MOEFA         -NA-         -NA-           Public Address Section         -NA-         -NA-	-		NTA !	***			
• Location of Repeater Panel							
• Alternate source of power • Hooter's location • NA-							
• Hooter's location -NANANANANANANANA							
MOEFA -NANANA-					-NA-		
Dublis Address Contains					-NA-		
Dublic Address Contains				-NA-	-NA-		
	. ]	Public Address System	-NA-	-NA-			

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## Acharya Tulsi Sarvodaya Bal Vidyalaya at Chattarpur, Delhi (ID 1923081

Ach	arya Tulsi Sarvodaya Bal Vidyalaya at	Chattarpur, Delh	i (ID 1923081)	4
10.	Automatic Sprinkler System			7
	Basement	-NA-	-NA-	-NA-
	<ul> <li>Upper floors</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11.	Internal Hydrants.			-11/A-
	Size of Riser/Down-comer	-NA-	-NA-	-NA-
	<ul> <li>Number of Hydrant per floor</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	
12.	Yard Hydrants.	1471	-11/13-	-NA-
	Total number of hydrants.	-NA-	-NA-	NIA
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.	-11/1-	-INA-	-NA-
	Ground Level			
	Discharge of main pump.	-NA-		
	Head of main pump.		-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	-NA-	-NA-	-NA-
	Discharge of pump.	2 x 450 LPM	D	100
	Head of pump.	40 m	Provided	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided Provided	MR
14.	Captive water storage for fire fighting.	Required	Provided	MR
	Underground tank capacity.	-NA-	-NA-	-NA-
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	<ul> <li>Overhead tank capacity.</li> </ul>	10,000 ltrs each	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul> <li>Pressurization of lift shaft.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Fireman's switch.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Lift signage.</li> </ul>	-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 plan.	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the	-NA-	-NA-	-NA-
	Protection of special Risk, if any.			
		1		

Achar The fire

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Acharya Tulsi Sarvodaya Bal Vidyalaya at Chattarpur, Delhi (ID 1923081) The fire protection system provided in the building were randomly checked and found functional at

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the time of inspection.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly, DFA is put up for approval and signature please.

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

Dy. CFO(\$Z)

proved, f.t. Letter is