

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

No.F6/DFS/MS/2017/ NDZ/165

Dated : 7/2/17

FIRE SAFETY CERTIFICATE

Certified **IGI Stadium at Indraprastha Estate, New Delhi** comprised of **Ground + 2 Upper Floors**, was granted FSC by this department vide letter No. **F6/DFS/MS/2013/NDZ/1130** dated **28/10/13**. the premises was re-inspected by the officer concerned of this department on **17/01/2017** in the presence of **Mr. Ghosh A.E (E) & Ms. Abhiruchi J.E (E)** and found that the said premises 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 is fit for occupancy of class **Assembly Building** with effect from 7/2/17 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. mentioned below.

Issued on 7.12.17 at New Delhi by.

  
(Vipin Kental)  
Chief Fire Officer  
Delhi Fire Service  
Ph- 011-23412225

- Copy to: (1) Administrator,  
Sports Authority of India,  
Indira Gandhi Stadium Complex, I.P. Estate, New Delhi.  
(2) The Executive Engineer (Building),  
North Delhi Municipal Corporation,  
Dr. S.P.M. Civic Centre, JLN Marg, New Delhi.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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](http://www.dfs.delhigovt.nic.in)
7. The basement shall be used as per BBL 1983.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to it expiry.

INSPECTION REPORT

1. Name & address of the building:- Indira Gandhi Stadium at  
Indraprastha Estate, New Delhi.
2. Type of occupancy:- Ground + 2 Upper Floors.
3. Type of case:- Renewal
4. Details of previous FSC:- No.F6/DFS/MS/2013/NDZ/1130 dated  
28/10/13
5. Fire safety directives No.- N/A
6. Date of inspection:- 17/01/17
7. Name of the inspecting officer:- D.O. Gurmukh Singh &  
A.D.O. Manoj Kumar Sharma
8. Name & designation of officer  
From the building side:- Mr. Ghosh A.E (E) & Ms. Abhiruchi J.E (E)
9. Year of construction:- old building renovated 2010
10. Applicant's letter No:- Nil. Dated 21/10/16

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ Existing fire safety measures	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	12 mtr.	Main road	MR
	2) Gate width	6 mtr.	12mtr.	MR
	3)Width of internal road	6 mtr.	6 mtr.	MR
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	12 No. h	12 No. h	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	1.50 mtr.	1.50 mtr. each	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace			
	E. Width of corridor	2 mtr.	2 mtr.	MR
	F. Door size	2 mtr.	2 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	Required	Provided	MR
4.	Smoke Management System			
	1) Basements	30 ACPH	N/A	N/A
	2) Upper floors	12 ACPH	Provided	MR
5.	Fire Extinguishers			

*Man*




	1) Total numbers	212 Nos.	212 Nos.	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number at each floor	08 nos.	08 nos.	MR
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	5 mm.	5 mm.	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	Ground floor	Provided	MR
	3) Location of repeater panel	Required	Provided	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	At each floor	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	1) Size of riser/down-comer	150 mm.	150 mm.	MR
	2) Number of hydrants per floor	08 Nos.	08 Nos.	MR
	3) Hose box	08 Nos.	08 Nos.	MR
12.	Yard Hydrants			
	1) Total number of hydrants	Required	Provided	MR
	2) Hose box	Required	Provided	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2850 LPM	2850 LPM	MR
	b) Head of main pump	88 mtr.	88 mtr.	MR
	c) Number of main pump	02 no.	02 no.	MR
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	88 mtr.	88 mtr.	MR
	f) Stand by pump output	2850 LPM	2850 LPM	MR
	g) Stand by pump head	88 mtr.	88 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank	2,00,000 ltrs.	2,00,000 ltrs.	MR

	capacity			
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	N/A	N/A	N/A
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	Required	Provided	MR
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The fire protection system provided in the auditorium were tested, checked at random and found functional at the time of inspection.

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. F6/DFS/MS/2013/NDZ/1130 dated 28/10/2013, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

  
31/11/17  
Gurmukh Singh  
Divisional Officer

  
Manoj Kumar Sharma  
Assistant Divisional Officer

Dy CRO (NDZ)

  
1/2

209/CF/NDZ  
31/11/17/6/21