

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No. *FG/DFS/MS/2016/52/1300*

Dated: *22/08/16*

**FIRE SAFETY CERTIFICATE**

Certified that M/S "Blue Dart Warehouse Building" located at IGI Airport, Near Cargo terminal, New Delhi-110037, comprised of ground floor (Storage area) and 1st floor (Office only), owned/occupied by M/S "Blue Dart" 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 the officer concerned of Fire Service on 12.07.2016 in the presence of Sh. Nirankar Singh, Admn. Manager and that the building is fit for occupancy Class "H Storage" with effect from.....*22/08/2016* 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.....*22/08/2016* at New Delhi by.

*V*  
*17/8*  
(Vipin Kental)  
Chief Fire Officer  
T.No.011-23412225

Copy to:- 1. M/S "Blue Dart Warehouse Building" located at IGI Airport, Near Cargo terminal, New Delhi-110037  
2. Sh. P. Hrishikesan, GM-ARFF, DIAL, New Udaan Bhawan, IGI, Airport, New Delhi-110037. *etc*

**Conditions for the validity of fire safety certificate are under:-**

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 of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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](http://www.dfs.delhigovt.nic.in).
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate on form J, six month prior to its expiry.

**INSPECTION REPORT**

1	Name & address of the building	M/S "Blue Dart Warehouse Building" located at IGI Airport, Near Cargo terminal, New Delhi-110037.		
2	Type of Occupancy	Storage Building, Group "H" Occupancy.		
3	Building Comprised of	Ground plus one upper floor. Ground Floor=Storage & 1st Floor=office.		
4	Type of case	New Case.		
5	Details of previous NOC	Nil.		
6	Fire safety directives letter No	Nil.		
7	Date of inspection	12.07.2016		
8	Name of the inspecting Officers	Vedpal ADO		
9	Name and designation of officers from the building side	Sh. Nirankar Singh, Admin Manager.		
10	Year of construction	Prior to 2010.		
11	Applicant's letter No.	ARFF/DIAL/01/2016-17/02, Dt 03.05.2016.		
<b>S. NO.</b>	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>Requirement as per NBC/BBL</b>	<b>Provided at site</b>	<b>Remarks MR / NMR</b>
<b>1</b>	<b>Access to building</b>			
	1) Road width	9m	12m Provided	MR
	2) Gate width	N/A	Directly abut on road	N/A
	3) Width of internal road	N/A	N/A	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	02nos.	02nos.	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	1.25m	1.5m & 1.25m (1st floor is a office only)	MR
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	N/A	It is tin shed roof	N/A
	<b>e. Width of corridor</b>	N/A	N/A	N/A
	<b>f. Door size</b>	1 Mtr	1Mtr.	MR
<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	N/A	N/A	N/A
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
<b>4</b>	<b>Smoke Management system.</b>			
	Basement	30 a/c per hour	N/A	N/A
	Upper floors	12 a/c per hour	Exhaust fans with vent holes provided in roof.	MR
<b>5</b>	<b>Fire Extinguishers</b>			
	Total numbers	10 Nos.	82 Nos.Provided	MR
	Types	ABC & CO2 Types	ABC, Co2,	MR
	ISI marking	ISI	ISI Marked	MR
<b>6</b>	<b>First-Aid Hose Reels.</b>			
	Total numbers on each floor	GF=03nos. & 1st floor=02nos.	GF=03nos. & 1st floor=02nos.	MR
	Length of Hose reel hose	30 m	30m	MR
	Nozzle Diameter	5 mm	5mm	MR

*[Handwritten Signature]*



7	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	Heat & Smoke	Heat & Smoke	MR
	Location of Main Panel	Ground floor	Ground floor	MR
	Location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	Required	Provided	MR
	hooter's location	All Areas	All Areas	MR
8	<b>MOEFA</b>	N/A	Provided	N/A
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System.</b>			
	Basement	N/A	N/A	N/A
	Upper floors	Required	Provided	MR
	Sprinkler above false ceiling	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	Size of riser/down-corner	150mm	150mm	MR
	Number of Hydrants per floor	GF=03nos. & 1st floor=02nos.	GF=03nos. & 1st floor=02nos.	MR
	hose Box	GF=03nos. & 1st floor=02nos.	GF=03nos. & 1st floor=02nos.	MR
12	<b>Yard Hydrants.</b>			
	total number of hydrants	04nos.	04nos.	MR
	hose box	04nos.	04nos.	MR
13	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	a. Discharge of main Pump	2280LPM	2280LPM	MR
	b. Head of main pump	60m	60m	MR
	c. Number of main pumps	01no.	02nos.	MR
	d. jockey pump out put	180LPM	180LPM	MR
	e. jockey pump head	60m	60m	MR
	f. Standby Pump output	2280LPM	2280LPM	MR
	g. Stanby Pump head	60m	60m	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Required	Provided	MR
	<b>2. Terrace level</b>			
	It is a tin roof. Overhead tank and terrace pump can not be stored on roof. An additional pump of capacity 2280LPM is provided at ground floor.			
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the 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	<b>Captive water storage for fire fighting</b>			
	1. Underground tank capacity	50000 Liters	100000 Liters steel tanks Provided at ground level	MR
	a. Draw-off connection	N/A	N/A	N/A
	b. fire service inlet	N/A	N/A	N/A
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	N/A	N/A	N/A
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of lifts.</b>			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A
17	<b>Standby power supply</b>	Required	DG Set Provided	MR
18	<b>Refuge Area.</b>			
	total area		Not Required	
	location			
19	<b>Fire control room</b>			
	a. Detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A

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Special Fire Protection systems for protection of special risks, if any: 02 nos. Co2 fire extinguishers provided near electric panel.

The fire protection systems provided in the building were test checked randomly and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

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

 14/7/16

Signature of the inspecting officer


Name Vedpal

Designation : Assistant Divisional Officer

~~D.O. (S.D.)~~  
 20/7/16

~~D.O. (S.D.)~~  
20/7/16

~~Sy. CFO (S2)~~

  
21/7

~~D.O. (S2/S2)~~  
21/7/16

~~3009/170055~~  
14/07/16

~~CFO (S2) / on c/l~~

~~CFO (S2)~~