

GOVERNMENT OF GOA
DIRECTORATE OF FIRE & EMERGENCY SERVICES
ST. INEZ, PANAJI – GOA

FORM - F

FINAL NO OBJECTION CERTIFICATE

(The FORM -F shall be forwarded with an application addressed to the Director, Directorate of Fire and Emergency Services, St. Inez, Panaji – Goa for issue of Final No Objection Certificate)

INSTRUCTIONS FOR FILLING FORM - F

1. The applicant should make sure that all the Fire Prevention Life Safety and Fire Protection Measures recommended in the Initial No Objection Certificate are fully complied with.
2. If more than one building is proposed for Final No Objection Certificate then applicant should attach separate checklist for each building.
3. If an item in the checklist is complied with, mark ‘Yes’ and if an item is not complied with, mark ‘No’. If an item is not applicable to the particular building, mark ‘NA’ (Not Applicable).
4. Relevant documents regarding Fire Prevention, Life Safety & Fire Protection Measures in the building wherever required shall be attached as per **Form-F**.
5. The Director, Fire & Emergency Services or any such Officer designated by Director of Fire & Emergency Services will Physically verify and test the Fire Protection Measures by fixing up an inspection on suitable date before issue of Final No Objection Certificate.

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FORM - F
(To be filled by the Applicant)

1.	Name of the Owner of the premises and address for correspondence (Provide Telephone Number, Fax, Email ID if any).	
2.	Name of the person to be notified incase of Emergency and his Tel.No.	
3.	Name of the Building	
4.	Address of the Premises	
5.	Height of the Building	
6.	Area of the Plot	
7.	Number of the Floors	
8.	Floor Wise Built up Area	Basement - Sq. mtrs
		Stilt Floor - Sq. mtrs
		Ground Floor - Sq. mtrs
		Upper Ground Floor - Sq. mtrs
		First Floor - Sq. mtrs
		Second Floor - Sq. mtrs
		Third Floor - Sq. mtrs
		Fourth Floor - Sq. mtrs
		Fifth Floor - Sq. mtrs
		Sixth Floor - Sq. mtrs
		Seventh Floor - Sq. mtrs
Eight Floor - Sq. mtrs		
9.	Total built up Area	:Sq. mtrs
10.	Open Area	:Sq. mtrs
11.	Type of Building Occupancy	
12.	Sub – Occupancy Type	

13.	Set backs	Required (Sq. mtrs)	Existing (Sq. mtrs)
	Front		
	Rear		
	Side		
14.	Surrounding of the Premises	North -	
		South -	
		East -	
		West -	
15.	Whether adequate passageway clearance of not less than 4.5 mtrs required for Fire Fighting Vehicles to enter the premises is provided?		
16.	Whether an arch or covered gate if constructed is having a clear head-room of not less than 5 mtrs?		
17.	Whether the surrounding area / road of the building is hard surfaced to carry maximum weight of fire engine ?		
18.	Whether the Service Ducts have been enclosed by wall of atleast 2 hours Fire Resistant Rating?		
19.	Whether the inspection door of the electrical shaft / duct is provided with 2 hours Fire Resistance? Give details with relevant documents.		
20.	Whether the Service Duct have been sealed at every floor with non-combustible materials with 1 hour fire Resistance Rating? Give details with relevant documents.		

21.	Whether the Air-Conditioning Ventilation System installed confirms to (clause 3.4.8) of National Building Code of India, 2016 (Part 4 – Fire & Life Safety).	
22.	Whether the High Rise Building is provided with Glass Facade?	
23.	Whether two Means of Escape one remote to each other are provided ?	
24.	<u>Means of Escape (Give Details)</u>	
	(a) Number of Internal Staircases :	
	(b) Number of External Staircases:	
	(c) Width of Internal Staircases (Mtrs) :	
	(d) Width of External/Fire Escape Staircases (Mtrs) :	
	(e) Tread & Riser of Internal Staircase (Cms) :	
	(f) Tread & Risers of External/ Fire Escape Staircase (Cms) :	
25.	Whether Fire Door of 2 hours Fire Resistance with Panic Bar is provided at appropriate places along the escape route? Give details with relevant documents.	
26.	Whether Pressurization of staircase is adopted to protect escape routes? Give details with relevant documents.	
27.	Whether Refuge Area of 15 m ² for building above 24 mtrs. to 39 mtrs. is provided ?	
28.	Whether Fire Tower (above 8 storey or 24 mts height) is provided?	
29.	Whether Fire Lift (with 8 Passengers) is provided ? Mention the numbers of Lifts provided with Fireman switch.	
30.	Whether Fire Lift operates on alternate Power supply? Give details with relevant documents.	

31.	Whether car parking at the Basement is provided with minimum two Ramps / Exits one remote to the other ?	
32.	Whether the Basement Floor is Separately Ventilated and Mechanical Extraction and Smoke Venting system provided? Give details with relevant documents.	
33.	<u>FIRE FIGHTING INSTALLATIONS</u>	
33.1	Number of Wet Riser of 100 mm of minimum internal diameter provided.	
33.2	No. of Down Comer of 100 mm of minimum internal diameter provided.	
33.3	No. of Wet Riser-Cum-Down Comer of 100 mm of minimum internal diameter provided.	
33.4	(a) Number of Internal Hydrant / Landing Valves of 63 mm internal diameter provided.	
	(b) Number of Hose Boxes provided.	
	(c) Number of Reinforced Rubber Lined (RRL) Delivery Hoses provided.	
	(d) Number of Hand Controlled / Branch Pipes provided.	
33.5	Number of Hose Reel Hose provided on the Riser/ Down Comer.	
33.6	(a) Number of Courtyard Fire Hydrants / External Fire Hydrants provided.	
	(b) Number of Hose Boxes provided.	
	(c) No. of Reinforced Rubber Lined (RRL) Delivery Hoses provided.	
	(d) Number of Hand Controlled / Short Branch Pipes provided.	

34	Capacity of Water Tanks		
34.1	Underground Water Tank (capacity in litres).		
34.2	Overhead Water Tank (capacity in litres).		
35	Fire Pump Details	Details	Capacity in Litre/Min.
35.1	(a) Jockey Pump.		
	(b) Terrace Pump.		
35.2	Electric Main Pump.		
35.3	Sprinkler Pump.		
35.4	Stand-by Diesel Pump.		
36.	(a) Number of Fire Brigade inlet connection provided.		
	(b) Whether 2-Way or 4-Way		
37.	Whether Fire Alarm Warning System conforming to BIS : 2189 / 2008 is provided in the building?		
	(a) Location of Fire Alarm Panel (Control Room/Ground Floor/ Other)		
	(b) Number of Manual Call Points provided.		
	(c) Number of Hooters provided.		
38.	Whether suitable Smoke/ Heat/ Beam detectors is being provided and connected to the Fire Alarm System based on the class of occupancy and risk in the building?		
	(a) Number of Smoke Detectors floor wise.		
	(b) Number of Heat Detectors floor wise		
	(c) Number of Beam Detectors floor wise. (Attach separate sheet if required)		

39.	Whether Automatic Sprinkler System is being provided wherever required as per class of occupancy and risk in the building? (Attach separate sheet if required)	Floor	No. of Sprinklers	Type	Rating
40.	Whether the Automatic Sprinkler system is connected to separate water tank and details of pump capable of delivering water at adequate pressure.				
41.	Whether Means of Escape is marked with Fire Safety Signages having Colour & Size confirming to IS:12349/1988. Give floor wise details.				
42.	Whether the Portable First Aid Fire Extinguishers installed in the building are confirming to IS:15683/2006 provided in the building. Give details.	Type of Extinguisher	Capacity	Nos.	
43.	Whether Lighting protection is provided as required under Section II of Part 8 Building Services section 2 of Electrical & Allied installation of National Building Code of India 2016 also confirm to Indian Standard (IS): 2309/1989.				
44.	Whether Barrier Free Access for disabled persons is provided?				
45.	Type and Details of Fire Protection system provided for Electrical Room/ Server Room/ UPS Room/ Battery Room/ Record Room/ Kitchen an other critical Areas.				
Name of the Architect/Consultant and Signature with Seal		Name of the Proprietor and Signature with Seal			