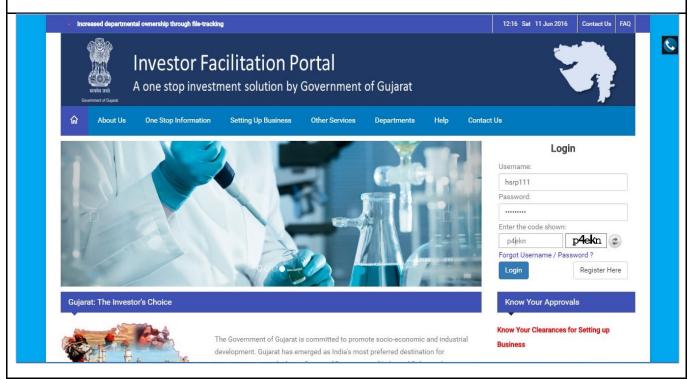


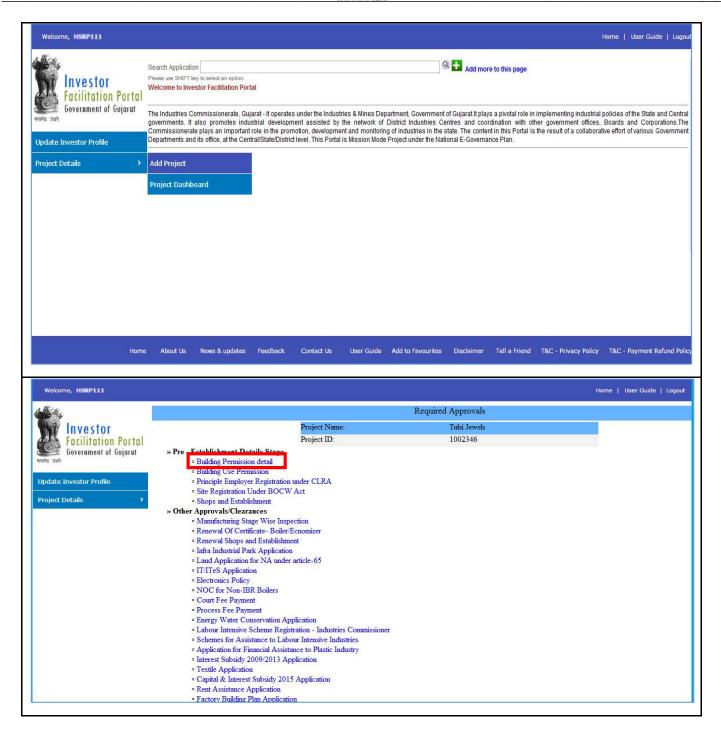
Sr. No.	Recommendation	Response (Yes/No/NA)	Supporting Materials
254	Design and implement a system for identifying establishments that need to be inspected based on computerized risk assessment	Yes	Computerized Risk assessed by 1) Building Type 2) Seismic Zone 3) Height of Building

URL: http://ifpgujarat.gov.in/portal/

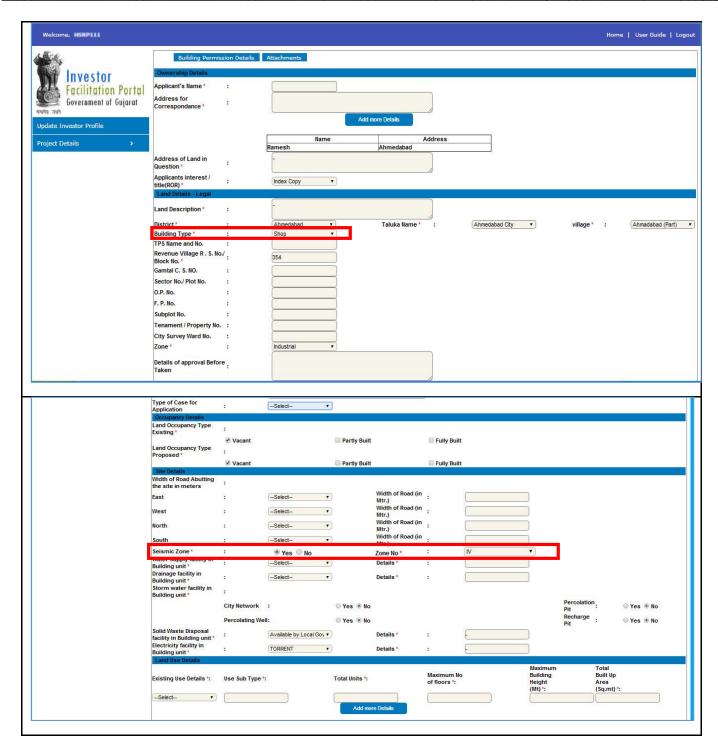
The risk criteria is identified by the system based on the inputs given by the investor during Building Permission application form as follows.



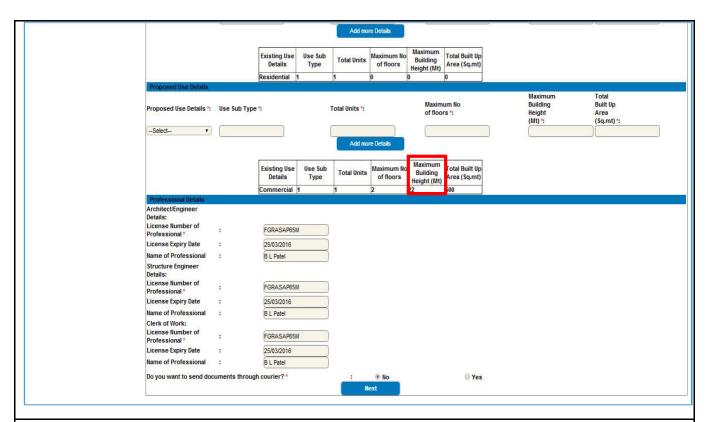




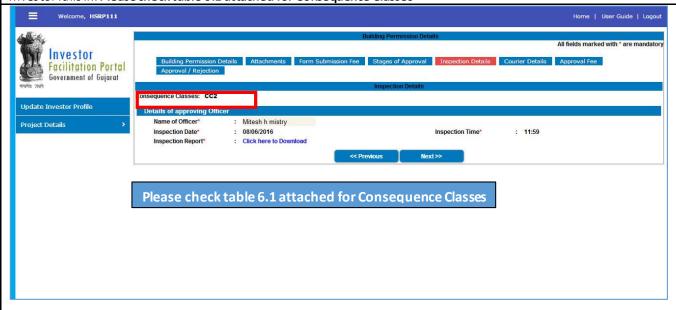




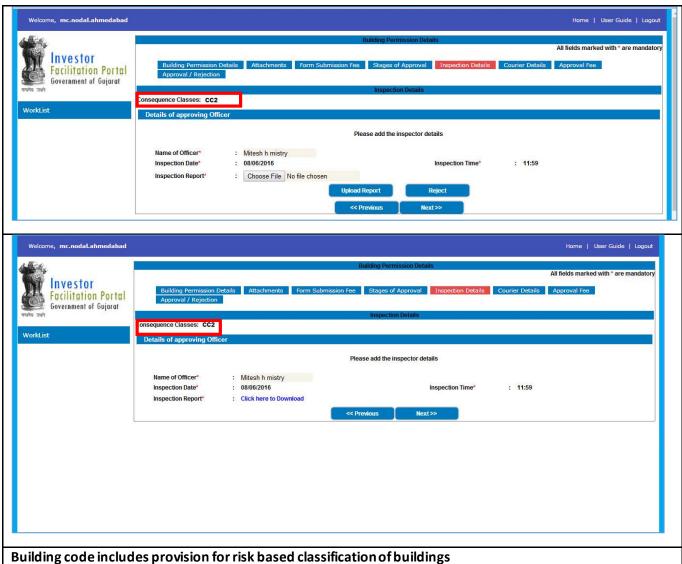




Based on the 1) Building Type 2) Seismic Zone 3) Height of Building the system decides which consequence class the investor falls in. **Please check table 6.1 attached for Consequence Classes**









Sr.	Consequences	Description	ion (Definition of Consequence Class) Use and Building type	
No.	Classes			
1	2		3	
1	CC1	Low consequence for loss of human life; small or negligible economic, social, or environmental consequences, developed, owned and maintained by	 For the following development carried out in all areas other than Seismic Zone 5: Detached dwelling unit (excluding multiple units), Farm House (excluding multiple units) Agricultural buildings people do not normally enter (e.g., storage buildings), greenhouses 	
		single owner		
2	CC2	Low consequence for loss of human life; small or negligible economic, social, or environmental consequences, but the developer, owner or the person who may maintain may not the	 For the following development where the building height does not exceed 13.5 mts: Tenement, Semi-detached Dwelling unit, Chawls, Row House, Pre –School, Cottage Industry, Shop, Stall, Light Home work shop 	
3	CC3	Medium consequence for loss of human life;	For the following development where the building height does not exceed 25 mts: Dharamshala, Apartment, Hostel, Flat, EWS Housing, Low cost housing,	

				tion of Consequence Class)
Sr.	Consequences	Description		Use and Building type
No.	Classes			
1	2			3
		economic,		Market and their ancillary uses,
		social, or	0	Restaurant, Shopping Centre, Shopping Mall, Indoor
		environmental		Hospital, Service Establishment, Offices for Individuals,
		consequences		Corporate Offices
			0	Garden Restaurant, Garden, Party Plot.



3 CC4 High consequence for loss of human life; High consequences for economic, social, or environmental consequences	 For the following development where the building height exceeding 25 mts but upto 45 mts: Bed and Breakfast, Dharamshala, Apartment, Hostel, Flat, EWS Housing, Low cost housing, Guest House, Lodging and boarding, Motel, Serviced Apartment, Motel, Dimond Industry, For the following development where the building height exceeding 13.5 mts but upto 45 mts: Godown (non-inflammable), Small Factories, Auto Repair, Workshop/ Warehouses, Wood Workshop, Fabrication, Workshop, Public – Garage, Light/ Service Industries; Restaurant, Shopping centre, Shopping Mall, Indoor Hospital, Service Establishment, Offices, Corporate Offices, Call centres, Training /Fitness Centre, Research Centers, Clinic, Retail Shop For the following development having upto 45 mts: Nursing Home, Maternity Home, Pathology Laboratory, Hospital, Surgical Hospital, Hospital and contigeneous deseses, Mental Hospital Primary/ Secondary / Higher Secondary Schools, College, Polytechnic, University Exhibition / Town / Community / Banquet Hall/ Hall, Hall, Wadi, Video Hall Shooting Range, Drive-in Cinema, Golf Convention Centre, Auditorium, Planetarium, Stadium, Museum, Exhibition Halls/ Ground, Drive-In Cinema, Clubs, Golf Course, Cinema, Facility For Water Sports, Theme/ Amusement Park, Aquarium, Zoo, Botanical Garden, Sports Complex, Swimming Pool, Playfield, Camping/ Mela Ground, Cinema/ Motion Picture Hall, Theatre, Gardens, Parks, Nursery, Botanical Garden, Green House, Play Fields, Forest; Natural Reserve and Sanctuary,race



track,Shooting Range,Zoo
 Temples, Church, Mosque, Gurudwara,
Synagogue, Upashraya, Sant Niwas
 Newspaper Printing Press, Concrete Batching
Plant, Stone Cutting And Polishing; Poultry
Farm, Dairy, Assembly Plant,
 Godown (If Inflammable), LPG Cylinder,
Kerosene Depot,
 Junk Yard, Warehouse, Godown, Cold Storage,
Timber Mart, Steel Stockyard, Ice Factory All
Industries both Hazardous/ Non-Hazardous,
Textile Units, Ice Factory;
 Quarrying of Stone, Quarrying of Gravel,
Quarrying of Clay; Dumping of Solid Waste,
 Slaughter House, Meat Processing Units,
Leather Processing Units, Cold Storage
 Fuel Storage, Storage of inflammable materials,
Thermal Power Plant, Power Plant, Gas Plant,
Storage of Hazardous Materials, Hazardous
Industries, Chemical Industries. Obnoxious and
Hazardous Uses, Dying House
 Truck Terminal, Bus Terminal (by private
enterprise), Transport Terminal for Goods and
Passengers
 Horticulture, Repair and Sale of agricultural
equipment, Brick Kiln, Dairy Development,
Fisheries, Animal Rearing and Breeding, Natural
Resource and Sanctuary, Tannery, Concrete
Batching Plant, Cemetery, Burial Ground,
Regional Park, Way-side Shop, Agricultural
Vocational Training Centre, Panjarapole,Roofing
Tiles and Cement Pipes
 Dumping of Solid Waste,
 Course, Ship Building or Ship Breaking, Fishing
,aqua culture Processing of fish and industry
based on it port, harbour ferry hovercraft
service marine transport ,Telephone microwave
or other means of communication facilities, salt
pans and non-polluting salt processing
activity,Any Type activity not permissible as per



			the provision of the Environment Protection Act.1968 and Environment (Projection Rules- 1968) Poultry Farm, Agro-based Godowns Fair, Circus, Exhibition, Mela, Pandal Drainage, Sanitation, Domestic Garbage Disposal Collection, Solid Waste Transfer Station; Pumping Station, Electricity, Purification Plant, Fire Stations. or any development activity carried out by appropriate authority for public purpose, Petrol Pump with or without service station Public assembly, Public facilities and amenities like Health Public facilities and amenities like Transport and Communication, Public facilities and amenities like public security, Public facilities and amenities like social welfare Recreation of any Type Indoor Hospital, Nursing Home All others not specified.
5	CC5	Very High consequence for loss of human life; Very High consequences for economic, social, or environmental consequences	All buildings taller than 45 mts. Irrespective of use.