CONTENTS

TITLE	Page No
Tables of Contents	iii
List of Figures	iv
List of Tables	v
Notations	vi
CHAPTER 1 INTRODUCTION	**1-6**
CHAPTER 2	
CHAPTER 4	
CHAPTER 5	

LIST OF FIGURES

Figure No	Description	Page No
Fig 1		
Fig 2		
Fig 3		
Fig 4		

LIST OF TABLES

Table No	Description	Page No
Table 1		
Table 2		

LIST OF NOTATIONS

I	Importance factor
MCE	Maximum considered earthquake
P	Lateral force
R	Response reduction factor
RSF	Relative stiffness factor
Sa/g	Spectral acceleration coefficient
Sa	Spectral acceleration
Sd	Spectral displacement
T	Natural Period
V	Base Shear
W	Seismic weight of the Building
Z	Zone factor

Construction site details

1. Site Name:
2. Site Location:
3. Number of floors:
4. Type of building: Hospital or Residential or Academic or commercial
5. Number of days Attended on the site:
6. Soil bearing capacity of the site:
7. Type of foundation constructed for the building: shallow or deep or combined

Note:

Please include the plan of the building in the report as a copy