

SHANTILAL SHAH ENGINEERING COLLEGE BHAVNAGAR

B.E. SEM. VII CIVIL BRANCH

Date of Submission of Active Learning Assignment for the subject of Earthquake Engineering [2170612] on
10/09/2018

Team No.	Roll No	ENROLMENT NO.	NAME OF STUDENTS	PPT Title
1	1001	120430106111	BHURA RAGHUVIR BHARATSINH	What Causes Earthquakes?
	1002	130430106031	DIYORA UDAY ARVINDBHAI	
	1003	130430106062	KURKUTIYA VIVEKKUMAR MANILAL	
	1004	130430106098	RATHOD SATISHKUMAR LALITBHAI	
	1005	140430106017	CHAUDHRI AYESHABEN NILESHBHAI	
	1006	140430106034	GOHIL HITESHKUMAR DIPSINH	
2	1007	140430106100	RATHOD SATISHKUMAR BABUBHAI	How the Ground Shakes?
	1008	140430106102	RAUT KRUNALKUMAR DINESHBHAI	
	1009	150430106001	ALODARIYA HARSHIT DHIRAJLAL	
	1010	150430106002	ASTHA SARVAIYA	
	1011	150430106003	ATTARWALA ABBAS HAKIMUDDIN	
3	1012	150430106005	BALDANIYA BALDEVBHAI CHAKURBHAI	What are Magnitude and Intensity?
	1013	150430106006	BAMBHANIYA HITESHKUMAR ASHOKBHAI	
	1014	150430106007	BATHVAR DHARMESH RAMESHBHAI	
	1015	150430106010	BHUSARA MAYURKUMAR BHAGUBHAI	
	1016	150430106012	BUTANI NILKANTH ARVINDBHAI	
	1017	150430106013	CHAUDHARI GAURAV KUMAR SURESH BHAI	
	1018	150430106014	CHAUDHARI HARDIKKUMAR SURESHBHAI	
4	1019	150430106015	CHAUDHARI MAYANKKUMAR LAVAJIBHAI	Where are the Seismic Zones in India?
	1020	150430106017	CHAUDHARI PANKAJ	
	1021	150430106018	CHAUDHARI PRADIPKUMAR MUKESHBHAI	
	1022	150430106019	CHAUHAN MAYURKUMAR BHADRESHBHAI	
	1023	150430106021	CHAVDA SHUBHRAJBHAI KANUBHAI	
5	1024	150430106022	CHHOTALA GIRISH JABARBHAI	What are the Seismic Effects on Structures?
	1025	150430106023	CHOTALIYA KEYUR SURESHBHAI	
	1026	150430106024	CHOVATIYA ANKIT RAJUBHAI	
	1027	150430106025	DANKHARA AKSHAYBHAI VALJIBHAI	
	1028	150430106027	DHAMELIYA MAHAVIR BHAVINBHAI	
6	1029	150430106028	DHANANI MEHULKUMAR JITENDRABHAI	How Architectural Features Affect Buildings During Earthquakes?
	1030	150430106029	DHOLARIYA MILAN KESHUBHAI	
	1031	150430106030	DHORIYANI KISHANKUMAR DALSUKBHAI	
	1032	150430106031	DODIYA KULDEEP DANUBHAI	
	1033	150430106032	DUDHAT RUSHIL	
7	1034	150430106033	GAYAKWAD BRIJESHBHAI KASTURBHAI	How Buildings Twist During Earthquakes?
	1035	150430106035	GHORI PRATIK SURESHBHAI	
	1036	150430106036	GOHIL JAYDIPBHAI VALJIBHAI	
	1037	150430106037	GOHIL JAYDIPKUMAR RAVATBHAI	
	1038	150430106038	GOHIL MAHIPALSINH SAJUBHA	
8	1039	150430106039	GOHIL MOHITKUMAR SURSINHBHAI	What is the Seismic Design Philosophy of Buildings?
	1040	150430106040	GOHIL NARVANBHAI KESHUBHAI	
	1041	150430106041	GUDRASHIYA ALPESHKUMAR MAGANBHAI	
	1042	150430106042	HADIYA CHETAN BABUBHAI	
	1043	150430106043	HADIYA HITESHKUMAR DULABHAI	
9	1044	150430106045	ITALIYA HARDIKBHAI BHAGWANBHAI	How to Make Buildings Ductile for Good Seismic Performance?
	1045	150430106048	JANI RUCHIKKUMAR KARSHANBHAI	
	1046	150430106049	JASANI PARAMKUMAR DULABHAI	
	1047	150430106050	JIDIYA MEHUL PARSOTAMBHAI	
	1048	150430106053	KAMALIYA JEETU ARJANBHAI	

10	1049	150430106055	KANOTARA GOPALBHAI DHIRUBHAI	How Flexibility of Buildings Affects their Earthquake Response?
	1050	150430106056	KASUNDRA UMESH DINESHBHAI	
	1051	150430106057	KATARIYA DHARMESH DULABHAI	
	1052	150430106059	KATARIYA SAGAR BALUBHAI	
	1053	150430106060	KAVAD ASHVINKUMAR BIJALBHAI	
11	1054	150430106061	KEVADIYA MAYUR PRAVIN	What are the Indian Seismic Codes?
	1055	150430106063	KHILANGIRI GOSWAMI	
	1056	150430106064	KHUNT DEVANGKUMAR DILIPBHAI	
	1057	150430106065	KODAVALA HARSHIT RAJUBHAI	
12	1058	150430106066	KODAVALA YASH ASHVINBHAI	How do Brick Masonry behave during Earthquake?
	1059	150430106067	KUKADIYA URVIK RAMESHBHAI	
	1060	150430106068	MAHLA KRUPESHBHAI RAMESHBHAI	
	1061	150430106069	MAJITHIYA RIDDHI BIPINBHAI	
13	1062	150430106070	MAKVANA JAYPAL MANHARBHAI	Why should Masonry Buildings have simple Structural Configuration?
	1063	150430106071	MAKVANA KISHANBHAI GANSHYAMBHAI	
	1064	150430106073	MAKWANA HARDIK NITINBHAI	
	1065	150430106077	MAKWANA SURAJKUMAR BHARATBHAI	
14	1066	150430106078	MALAKIYA ANITA	Why are horizontal bands necessary in masonry buildings?
	1067	150430106079	MANGUKIYA JIGAR PRAVINBHAI	
	1068	150430106080	NAKIYA JAYKISHAN GANPATBHAI	
	1069	150430106083	PAJWANI PARTH DHARMESHBHAI	
15	1070	150430106084	PALADIYA SAHILKUMAR SHANTILAL	Why is vertical reinforcement required in masonry buildings?
	1071	150430106085	PANDYA KOMALBEN DHIRAJLAL	
	1072	150430106086	PANDYA RAJVI HASMUKHBHAI	
	1073	150430106087	PANKHANIA VISHAL HARISHBHAI	
16	1074	150430106088	PARMAR JAYDEEP RAMESHBHAI	How to make Stone Masonry Buildings Earthquake Resistant ?
	1075	150430106089	PARMAR PARTH MAHENDRABHAI	
	1076	150430106091	PATEL DIXITBHAI AYATABHAI	
	1077	150430106092	PATEL KHYATI CHETANKUMAR	
17	1078	150430106093	PATEL RANVIRKUMAR DILIPBHAI	How do Earthquake Affect Reinforced Concrete Buildings ?
	1079	150430106094	PATEL SHAHILBHAI GIRISHBHAI	
	1080	150430106095	PATEL TEJASHKUMAR	
	1081	150430106096	PATEL TRIPEXKUMAR	
18	1082	150430106097	PINJAR VISHALKUMAR LAKHABHAI	How do Beams in RC Buildings Resist Earthquakes?
	1083	150430106099	RATHOD GAURANG CHIMANBHAI	
	1084	150430106100	RATHOD HARSHADBHAI	
	1085	150430106102	RATHOD MAYURKUMAR RAMESHBHAI	
19	1086	150430106104	RUTVIKBHAI RAJUBHAI CHAUDHARI	How do Columns in RC Buildings Resist Earthquakes?
	1087	150430106105	SAKARIYA GAURAV RAMESHBHAI	
	1088	150430106106	SANGANI PINALKUMAR MAHESHBHAI	
	1089	150430106107	SANKALIYA JIGNESH JAYANTIBHAI	
20	1090	150430106108	SAPARA RAMESHBHAI PREMABHAI	How do Beam-Column Joints in RC Buildings Resist Earthquakes?
	1091	150430106110	SAVALIYA NAYANKUMAR BHARATBHAI	
	1092	150430106111	SAVANI KEVALKUMAR ASHOKBHAI	
	1093	150430106112	SENTA PANKAJKUMAR KHATABHAI	
19	1094	150430106114	SHELADIYA ANKIT	How do Columns in RC Buildings Resist Earthquakes?
	1095	150430106115	SHISHARA KAMLESH RAGHAVBHAI	
	1096	150430106116	SIDDHAPURA JAYDIPKUMAR BHARATBHAI	
	1097	150430106117	SOLANKI MAHESHBHAI RAMJIBHAI	
20	1098	150430106119	SONANI RAJ GANESHBHAI	How do Beam-Column Joints in RC Buildings Resist Earthquakes?
	1099	150430106120	VAGHANI JAY RAMESHBHAI	
	1100	150430106121	VAINSH KRUNALSINH HAMIRBHAI	
	1101	150430106122	VITHTHANI RONAK HARIBHAI	
20	1102	150430106124	VYAS HIRAL	How do Beam-Column Joints in RC Buildings Resist Earthquakes?
	1103	150430106125	ZINZALA DIPAK MAHESHBHAI	

21	1104	150430106126	DAPMAIN NONGTUDU	Why are Open Ground Storey Buildings Vulnerable in Earthquakes?
	1105	150430106127	EDDA SWEETY D ARENGH	
	1106	150430106128	MELAMPYNSHAI NONGRUM	
	1107	160433106001	BHIKADIYA MEET MANJIBHAI	
	1108	160433106002	BORISA VASU MANGALJI	
22	1109	160433106003	CHAUDHARI AVINASHKUMAR VINODBHAI	Why are Short Columns more Damaged During Earthquakes?
	1110	160433106005	CHAUHAN ANILKUMAR VINUBHAI	
	1111	160433106006	CHAUHAN JAYDEEP BHAVSANGBHAI	
	1112	160433106007	CHAVDA LALITBHAI KHIMJIBHAI	
	1113	160433106008	CHHELANA AKASH RUDABHAI	
23	1114	160433106009	CHOTALIYA HARSHAL HARESHBHAI	Why are Buildings with Shear Walls Preferred in Seismic Regions?
	1115	160433106010	DODIYA AMITABAHEN JORSHANGBHAI	
	1116	160433106011	GABANI MILAN GANESHBHAI	
	1117	160433106012	GAREJA MILAN KARABHAI	
	1118	160433106013	GOHIL DHARMENDRASINH VANRAJSINH	
24	1119	160433106014	JADEJA TRISHANABA VANRAJSINH	How to Reduce Earthquake Effects on Buildings?
	1120	160433106016	KALATHIYA PARTH PRAVINBHAI	
	1121	160433106017	KIMTANI VISHAL SATISHKUMAR	
	1122	160433106018	LAKUM KAMALESH ARVINDBHAI	
	1123	160433106019	MAKWANA CHIRAG JAYANTIBHAI	
25	1124	160433106020	MAKWANA RIDHHIBEN VIMALBHAI	Why are Load Paths Important in Buildings?
	1125	160433106021	MAKWANA UDAY RAMESHBHAI	
	1126	160433106022	MALAVIYA VISHAL RAJESHBHAI	
	1127	160433106023	MULANI MAHESHBHAI PREMJBHAI	
	1128	160433106024	NAKRANI MAYUR JAYNTIBHAI	
26	1129	160433106025	PANDYA PUNAM CHELSHANKAR	What Harms Load Paths in Buildings?
	1130	160433106026	PANSURIYA PRATIK GHANSHYAMBHAI	
	1131	160433106028	PATEL MOHAK SURESHBHAI	
	1132	160433106029	PATEL SHYAM BABUBHAI	
	1133	160433106030	PORIYA UMESHBHAI RAMESHBHAI	
27	1134	160433106031	RATHOD DHARMESH BHARATBHAI	How can Non-structural Elements be protected against Earthquakes?
	1135	160433106032	SOLANKI KISHANKUMAR CHIMANBHAI	
	1136	160433106033	UMRALIYA PARTH KALPESHBHAI	

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