



Mi Universidad

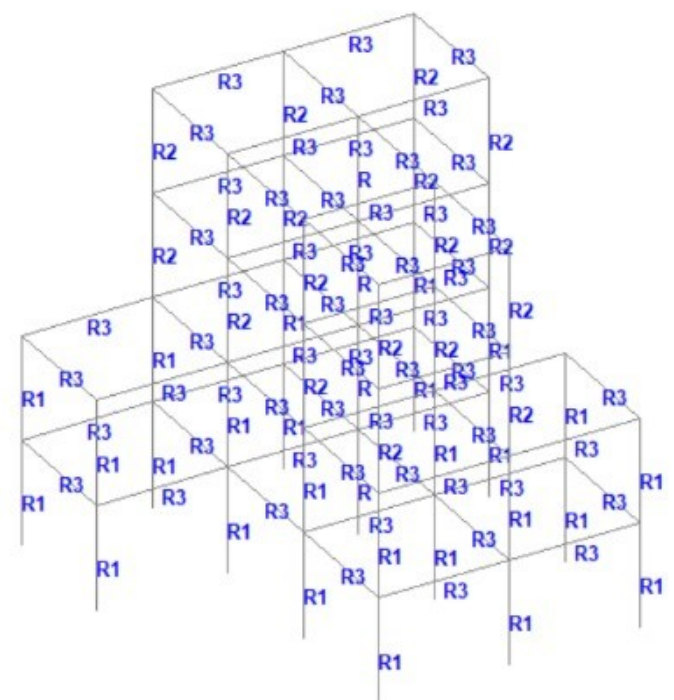
Nombre del Alumno José amilcar Trejo hidalgo

Nombre del tema; estructuras

Parcial I

Nombre de la Materia: diseño de estructuras

Nombre del profesor pedro alberto



Structure1 - Beams

Beam	Node A	Node B	Property Refn.	M
110	59	61	3	CON
111	61	62	3	CON
112	62	60	3	CON
113				

Properties - Whole Structure

Section Beta Angle

Ref	Section	Material
1	Rect 0.40x0.40	CONCRETE
2	Rect 0.35x0.35	CONCRETE
3	Rect 0.20x0.40	CONCRETE

Highlight Assigned Geometry

Edit... Delete...

Values... Section Database Define...

Materials... Thickness... User Table...

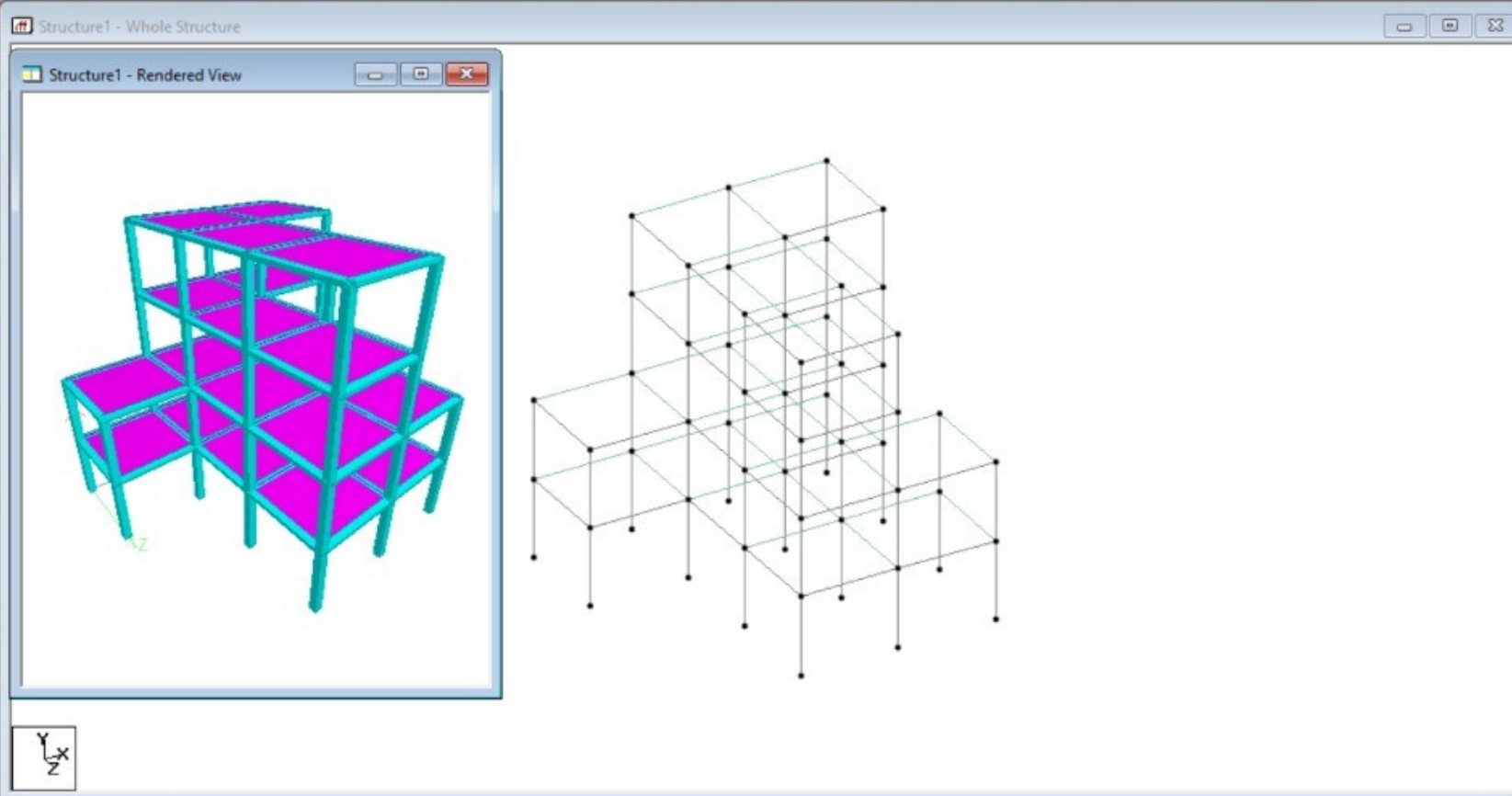
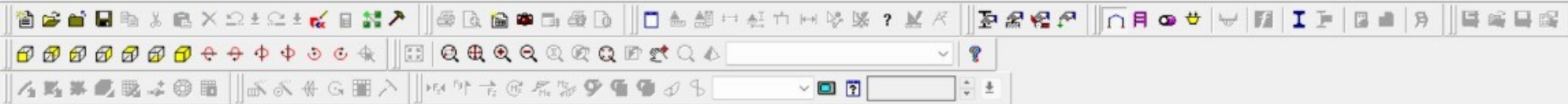
Assignment Method

Assign To Selected Beams Use Cursor To Assign
 Assign To Edit List Assign To View

15 To 33 48 To 66 77 To 89 100 To 112

Assign Close Help





Structure1 - Nodes

Node	X m	Y m	Z m
1	0.000	0.000	0.000
2	5.000	0.000	0.000
3	10.000	0.000	0.000
4	15.000	0.000	0.000
5	0.000	0.000	5.000
6	5.000	0.000	5.000
7	10.000	0.000	5.000
8	15.000	0.000	5.000
9	5.000	0.000	10.000
10	10.000	0.000	10.000
11	5.000	0.000	15.000
12	10.000	0.000	15.000
13	15.000	0.000	10.000
14	15.000	0.000	15.000

Structure1 - Beams

Beam	Node A	Node B	Property Refn
1	1	28	2
2	2	15	2
3	3	16	2
4	4	17	2
5	5	18	2
6	6	19	2
7	7	20	2
8	8	21	2
9	9	22	2
10	10	23	2
11	13	28	2
12	11	24	2
13	12	25	2