

1. UNITWISE

S.No.	Questions	BT L	CO	PO
Part–A(Short Answer Questions)				
1	What is meant by estimating and costing and state its need?	1	1	1
				1
				1
				1
				1
				1
				1
				3
				2
	section given in figure below. Calculate the 1)Earthwork in excavation in foundation 2) Lime concrete in foundation 3) 1 st class brick work in foundation and plinth 4)2.5cm D.P.C 5) 1 st class brick work in Superstructure. By using the Centre Line Method.	2	1	3
9	2. Using Long wall & Short wall method estimate the quantities of the following items of a two roomed building from the given plan and sections using same above figure. Calculate the	2	1	2
10	1)Earthwork in excavation in foundation 2) Lime concrete in foundation 3) 1st class brick work in foundation and plinth 4)2.5cm D.P.C 5) 1 st class brick work in Superstructure.	2	1	1
11		4	1	1