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Internal Assesment Test - I – September 2018

Sub:	BUILDING MATERIALS AND CONSTRUCTION	Sub Code:	17CV36 Branch		nch: CIVIL			
Date:	10/ 09 / 2018   Duration:   90 min's   Max Marks:   50   Sem / Sec:   III						OE	3E
	Answer any FIVE FULL Que	stions			M	ARKS	СО	RBT
1	Explain the Isolated footing, Combined footing and Strap footing with a neat sketch. [10]							L2
2	2 Explain the classification of stone masonry [10]							
3	3 Explain(i) Bevelled Closer (ii) Mitred Closer (iii) King Closer (iv) Queen Closer							L2
4	With a neat sketch explain the components of Queen post truss [10]							L2
5	Explain the requirements of good roof and the factors to be considered while selecting a roof covering [10]							L2
6	Explain (i) Cement flooring (ii) Mosaic flooring (iii) Tile flooring							L2

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	Ansv	wer any FIVE FULL Qu	estions			MA	RKS	CO	RBT
1	Explain the Isolated footing, Combined footing and Strap footing with a neat						10]	CO2	L2
	sketch.								
2	Explain the classification of stone masonry						10]	CO3	L2
3	Explain(i) Bevelled Closer (ii) Mitred Closer (iii) King Closer (iv) Queen Closer						10]	CO3	L2
4	With a neat sketch explain the components of Queen post truss						10]	CO4	L2
5	Explain the requirements of good roof and the factors to be considered while selecting a roof covering						10]	CO4	L2
6	Explain (i) Cement flooring (ii) Mosaic flooring (iii) Tile flooring							CO4	L2

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