

Govt. Polytechnic, Vaishali.

Branch - Civil Engg Sem (VI)

Sub: - Contract And Account (1615602)

Lecture Plan for Left Syllabus

Effective From - 10-04-2020

Subject Teacher - Ashwini Kumar

S. No.	Unit	Topic To Be covered	No. of Lecture	Remarks
1.	4.	Various Account Forms to be used in P.W.D, M.B, Normal Muster Roll, Imprest cash, & Indent	L1	
		Invoice, Bills, Vouchers Cash Book, Temporary Advance	L2	
2.	5	Accounts in P.W.D. Mode of payment to the contractor - Interim Payment and Its Necessity Secured Advance, Advance Payment, On Account Payment Final Payment, First & Final Payment, Retention money, Reduced Rate Payment, Petty Advance, Mobilization Advance	L3 & L4	
3	6.	<u>Specifications</u> 6.1 Necessity and Importance of specifications of items, Points To be Observed in Framing specification of an item, Types of specification - Brief and Detailed,	L5 & L6	

P.T.O.

Sr. No.	Unit	Topic to be Covered	No of Lecture
	6	6.2 Preparing Detailed Specifications of Items in Civil Engg works - standard specification Book 6.3 Legal Aspects of Specification.	L7
4	7	<u>Valuation</u> 7.1 Definition, Necessity of Valuation. Definition - Cost, Price, Value, Difference between them, Characteristics of value, Factors Affecting value 7.2 Types of Value - Book value, Salvage value, Speculative value, Distress value, Market Value, Monopoly value, Sentimental value, factors affecting value. 7.3 Depreciation, Obsolescence, Sinking Fund. Methods of calculation of Depreciation - Straight line method, Sinking Fund method constant percentage method Quantity survey method. Computation of Capitalized value, Gross Income, outgoing, Net Income, years purchase, Types of outgoing and their percentages.	L6 L8 L9 L10

Ser. no.	Unit	Topic to be covered	No. of Lecture	Remarks
		▽ Valuation of Lands & Buildings, Factors Affecting their valuation, Book Value Method, Replacement Value Method and comparison method. Use of valuation Tables Deferred value of Land.	L11 & L12 & L13	
		▽ Fixation of Rent as per PWD Practice	L14 & L15	

