

LESSON PLAN-WINTER-2022
SWAMI VIVEKANANDA SCHOOL OF ENGG & TECH, BBSR

Discipline- CIVIL DEPARTMENT	Semester- 5TH	Name of teaching faculty- TRUPTIMAYEE ACHARYA		
Subject- ECE-II	No class allotted/ per week -5	SEM From date- 01/10/2021 to 08/1/2022 No of weeks- 17		
Week	Class day	Theory Topics		
3RD	9/15/2022	Detailed estimate of culverts and bridges		
	9/16/2022	Detailed estimate of a simple Hume pipe culvert with right angled wing walls		
4TH	9/19/2022	Detailed estimate of a simple Hume pipe culvert with right angled wing walls		
	9/20/2022	Detailed estimate of a simple Hume pipe culvert with right angled wing walls		
	9/21/2022	Detailed estimate of a simple Hume pipe culvert with right angled wing walls		
	9/22/2022	Detailed estimate of a simple Hume pipe culvert with right angled wing walls		
	9/23/2022	RCC deck slab culvert with right angled wing wall		
	9/24/2022	RCC deck slab culvert with right angled wing wall		
5TH	9/26/2022	RCC deck slab culvert with right angled wing wall		
	9/27/2022	RCC deck slab culvert with right angled wing wall		
	9/28/2022	RCC deck slab culvert with splayed wing wall		
	9/29/2022	Quantity of steel for deck slab with bar bending schedule of the above jobs		
	9/30/2022	Quantity of steel for deck slab with bar bending schedule of the above jobs		
1ST	10/1/2022	Quantity of steel for deck slab with bar bending schedule of the above jobs		
3RD	10/10/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/11/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/12/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/13/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/14/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/15/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/17/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/18/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		

4TH	10/19/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/20/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/21/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
	10/22/2022	2.1 Detailed estimate of simple type of vertical fall to given specification		
5TH	10/24/2022	4.1.1 Classification of work-original, major, petty, repair work, annual repair, special repair, quadrantal repair		
	10/25/2022	4.1.1 Classification of work-original, major, petty, repair work, annual repair, special repair, quadrantal repair		
	10/26/2022	4.1.1 Classification of work-original, major, petty, repair work, annual repair, special repair, quadrantal repair		
	10/27/2022	4.1.1 Classification of work-original, major, petty, repair work, annual repair, special repair, quadrantal repair		
	10/28/2022	4.1.1 Classification of work-original, major, petty, repair work, annual repair, special repair, quadrantal repair		
	10/29/2022	4.1.2 Method of execution of works through the contractors, departmentally, contract and agreement, work order, item rate contract, lump sum contract, labour contract and daily labour, piece work agreement, scheduled contract, cost plus		
6TH	10/31/2022	4.1.2 Method of execution of works through the contractors, departmentally, contract and agreement, work order, item rate		
1ST	11/1/2022	4.1.2 Method of execution of works through the contractors, departmentally, contract and agreement, work order, item rate		
	11/2/2022	4.1.2 Method of execution of works through the contractors, departmentally, contract and agreement, work order, item rate		
	11/3/2022	4.2.1 Explanation of various terms		
	11/4/2022	Administrative approval, technical sanction, contingency budget, tender, preparation of notice inviting tender,		
	11/5/2022	Administrative approval, technical sanction, contingency budget, tender, preparation of notice inviting tender,		
2ND	11/7/2022	Administrative approval, technical sanction, contingency budget, tender, preparation of notice inviting tender,		
	11/8/2022	receiving of quotations, earnest money, security deposit, advance payment, on account payment, intermediate		
	11/9/2022	receiving of quotations, earnest money, security deposit, advance payment, on account payment, intermediate		
	11/10/2022	receiving of quotations, earnest money, security deposit, advance payment, on account payment, intermediate		
	11/11/2022	receiving of quotations, earnest money, security deposit, advance payment, on account payment, intermediate		

3RD	11/12/2022	receiving of quotations, earnest money, security deposit, advance payment, on account payment, intermediate		
	11/14/2022	payment, final payment, running bill, final, regular and temporary establishment, cash, major & subhead of account,		
	11/15/2022	payment, final payment, running bill, final, regular and temporary establishment, cash, major & subhead of account,		
	11/16/2022	payment, final payment, running bill, final, regular and temporary establishment, cash, major & subhead of account,		
	11/17/2022	supervision charges, suspense account, debit, credit, book transfer, voucher and related accounts .		
	11/18/2022	supervision charges, suspense account, debit, credit, book transfer, voucher and related accounts .		
	11/19/2022	supervision charges, suspense account, debit, credit, book transfer, voucher and related accounts .		
4TH	11/21/2022	supervision charges, suspense account, debit, credit, book transfer, voucher and related accounts .		
	11/22/2022	supervision charges, suspense account, debit, credit, book transfer, voucher and related accounts .		
	11/23/2022	4.2.4 Acquittance Roll : Its preparation & use for making payment of pay & wages		
	11/24/2022	Acquittance Roll		
	11/25/2022	Acquittance Roll		
	11/26/2022	Acquittance Roll		
5TH	11/28/2022	Acquittance Roll		
	11/29/2022	Its preparation & use for making payment of pay & wages		
	11/30/2022	Its preparation & use for making payment of pay & wages		
1ST	12/1/2022	Its preparation & use for making payment of pay & wages		
	12/2/2022	4.2.6 Classification of stores, receipt / issue statement on standard form, method of preparation of stock account,		
	12/3/2022	Classification of stores, receipt / issue statement on standard form		
2ND	12/5/2022	Classification of stores, receipt / issue statement on standard form		
	12/6/2022	Classification of stores, receipt / issue statement on standard form		
	12/7/2022	Classification of stores, receipt / issue statement on standard form		
	12/8/2022	method of preparation of stock account,		
	12/9/2022	method of preparation of stock account,		
	12/10/2022	method of preparation of stock account,		
3RD	12/12/2022	preparation and submission of returns, verification of stocks, shortage and excess		
	12/13/2022	preparation and submission of returns		
		preparation and submission of returns		
	12/14/2022	preparation and submission of returns		
	12/15/2022	preparation and submission of returns		
	12/16/2022	preparation and submission of returns		

	12/17/2022	preparation and submission of returns		
4TH	12/19/2022	verification of stocks,		
	12/20/2022	verification of stocks,		
	12/21/2022	verification of stocks,		
	12/22/2022	shortage and excess		
	12/23/2022	shortage and excess		
	12/24/2022	shortage and excess		
1ST	1/4/2022	Revision		
	1/5/2022	Revision		
	1/6/2022	Revision		
	1/7/2022	Revision		
	1/8/2022	Revision		

H.O.D
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Fingh

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