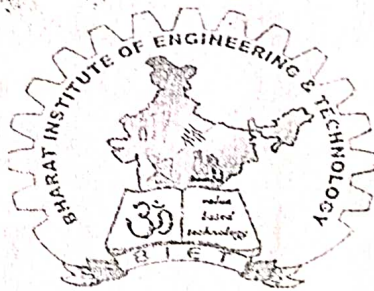


5th Civil

BHARAT INSTITUTE OF ENGINEERING & TECHNOLOGY

SIVARAM VIHAR, GHATAKESWAR HILLS
MOHADA, BERHAMPUR (GM.)



STUDENT'S ATTENDANCE REGISTER

Time	9:05	9:55	11:35	12:25	
Day	9:55	10:45	12:25	1:15	
MON			✓	✓	
SAT	✓	✓			

Year/ Session

2022-2023

Semester & Branch

5th & Civil.









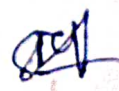
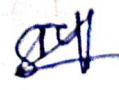
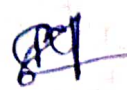


Subject with Code

Estimation & cost Evaluation-II (Th.5)

Name of the Faculty Member















Saumya Ranjan Pattanayak

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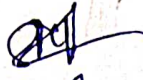


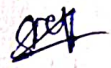

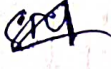


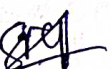

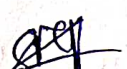


TOPIC	DATE	SIGNATURE OF THE FACULTY	SIGNATURE OF THE H.O.D.
<u>Chapter - 1</u>			
<u>Detailed Estimate of culverts and bridges:-</u>			
1. Detailed Estimate of a RCC Slab Culvert with right angled wing walls with walls bare bending Schedule.	19.9.22		
	19.9.22		
	26.9.22		
	26.9.22		
	24.9.22		
	24.9.22		
	1.10.22		
	1.10.22		
2. RCC Hume pipe culvert with splayed angled wing wall.	15.10.22		
	15.10.22		
	17.10.22		
	17.10.22		
			 12/9/22

B.I.E.T.

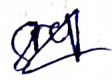

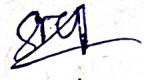
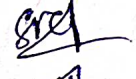
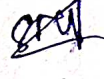


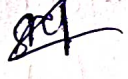



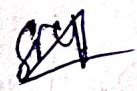
SYLLABUS COVERAGE

TOPIC	DATE	SIGNATURE OF THE FACULTY	SIGNATURE OF THE H.O.D.
<u>Chapter - 2</u>			
<u>Estimate of Irrigation Structures :-</u>	22.10.22		
2.1 Detailed Estimate of Simple Type of Vertical fall to given Specification.	22.10.22		
	29.10.22		
	29.10.22		
	31.10.22		
	31.10.22		
	5.11.22		
	5.11.22		
	7.11.22		
2.2 Detailed Estimate of drainage Siphon to given Specification.	7.11.22		
	12.11.22		
	12.11.22		
	13.11.22		
	13.11.22		




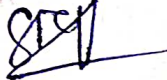
B.I.E.T. SYLLABUS COVERAGE

TOPIC	DATE	SIGNATURE OF THE FACULTY	SIGNATURE OF THE H.O.D.	
<u>Chapter - 3</u>	14.11.22			
<u>Detailed Estimate of roads :-</u> 3.1. Detailed Estimate for a water bound macadam road.	14.11.22			
	16.11.22			
	16.11.22			
	17.11.22			
	17.11.22			
	19.11.22			
	19.11.22			
	23.11.22			
	3.2. Detailed Estimate of a flexible pavement cutting / filling.	21.11.22		
		23.11.22		
23.11.22				
3.3. Detailed Estimate of Septic tank and Soap pit for 50 users.			 12/19/22	




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TOPIC	DATE	SIGNATURE OF THE FACULTY	SIGNATURE OF THE H.O.D.
<u>Chapter - 4</u>			
<u>Miscellaneous Estimates:</u>	24.11.22		
4.1 Tube well	24.11.22		
Piles	25.11.22		
	26.11.22		
	26.11.22		
Pile cap	28.11.22		
Isolated	28.11.22		
	30.11.22		
Combined footing	30.11.22		
	1.11.22		
	1.11.22		
	2.11.22		

B.I.E.T. SYLLABUS COVERAGE

TOPIC	DATE	SIGNATURE OF THE FACULTY	SIGNATURE OF THE H.O.D.
<u>Chapter - 5</u>			
<u>PWD Accounts Works:-</u> <u>Works.</u>	5.12.22		
1.1. Classification of work - original, major, petty, repair work, annual repair, special repair, quadrantal repair,	5.12.22		
1.2. Concept of method of execution of works through the contractor and department, contract and agreement, work order, type of contract, piece work agreement.	12.12.22		
5.2. Accounts of work -	12.12.22		

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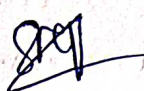

TOPIC	DATE	SIGNATURE OF THE FACULTY	SIGNATURE OF THE H.O.D.
5.2.1 Explanation of various items.			
Administrative Approval, technical sanction, tender, preparation of notice, inviting tender, quotations, earnest money, e-tendering	19.12.22		
Security deposit; advance payment, intermediate payment, final payment, Running bill, final bill, regular and temporary establishment, cash, major and subhead of accounts, temporary advance,	19.12.22		
Supervision charges, Suspense account, debit, Credit, book transfer, Voucher and related accounts.	3.12.22		

B.I.E.T. SYLLABUS COVERAGE

TOPIC	DATE	SIGNATURE OF THE FACULTY	SIGNATURE OF THE H.O.D.
<p>5.2.2 Measurement book Use & maintenance, procedure of marking entries of measurement of work and supply of materials, labour employed, standard measurement books and common irregularity.</p>	<p>3.12.22</p>	<p><i>[Signature]</i></p>	
<p>5.2.3. Muster roll - Its preparation and use of making payment of pay & wages.</p>	<p>10.12.22</p>	<p><i>[Signature]</i></p>	
<p>5.2.4. Acquittance Roll - Its preparation and use for making payment of pay & wages.</p>			
<p>5.2.5. Labour & Labour report, method of labour payment, use of forms and necessity of Submission.</p>			

B.I.E.T.

SYLLABUS COVERAGE

TOPIC	DATE	SIGNATURE OF THE FACULTY	SIGNATURE OF THE H.O.D.
<p>5.2.6. Classification of stores, receipt / issue statement of standard form, method, of preparation of stock account, preparation and submission of returns, Verification of stocks, Shortage and excess.</p>	<p>12.12.22</p>		 <p>12/9/22</p>
<p>5.3. Building BYLAWS and REGULATORY bodies, Development authorities, types of their levels, RERA etc.</p>			