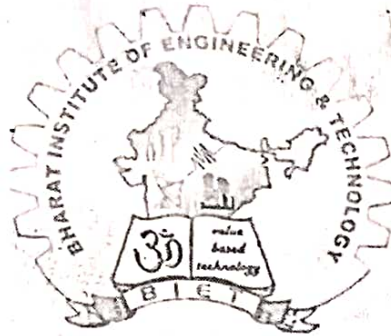


BHARAT INSTITUTE OF ENGINEERING & TECHNOLOGY

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



STUDENT'S ATTENDANCE REGISTER

Time \ Day	9:05 - 9:55	11:30 - 12:25			
MON	✓	-			
TUE	-	✓			
FRI	✓	-			
SAT	-	✓			

Year/ Session	2023(W)	Semester from Dt - 01/08/23 to Dt - 30/11/23.
Semester & Branch	5th Sem / 3rd year	Civil Engg. Dept.
Subject with Code	EMAST (Th-1)	Entrepreneurship mgmt & Smart Technology.
Name of the Faculty Member	En. Soubhagya Kumari Behera.	

B.I.E.T., COURSE PLAN

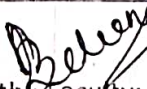
Month	Week	Class Day	Theory/Practical Topic
Aug			- Chapter 1 - <u>Entrepreneurship</u> -
	1 st week	01/08/23	→ concept & meaning of entrepreneurship. → Need of entrepreneurship.
		04/08/23	→ characteristics of entrepreneurship. → Qualities of entrepreneurship.
		05/08/23	→ Types of entrepreneurship. → Functions of entrepreneurship. → Barriers in entrepreneurship.
	2 nd week	07/08/23	→ Entrepreneurs vs manager.
		08/08/23	→ Forms of entrepreneurship of Business. → Ownership; sole proprietorship. → Partnership forms & others.
		11/08/23	→ Types of industries, concept of start-ups.
		12/08/23	→ Entrepreneurial support agencies at National, state, District - level SIDC, NSIC, OSIC, SIDBI, NABARD
	3 rd week	14/08/23	→ Commercial Banks, RVIC etc.
		18/08/23	→ Technology Business incubators (TBI): & Science & Technology.
		19/08/23	


Signature of the Faculty: *Abhena*

Signature of the Principal/Course Co-ordinator/HOD: *[Signature]*

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Month	Week	Class Day	Theory/Practical Topic	
Aug	4th week	21/08/23	Market Survey & opportunity identification (Business planning) —	
		22/08/23	→ Business planning	
		25/08/23	→ SSI, Auxiliary units, Tiny units, Service Section unit.	
	5th week	06/08/23	→ Time Schedule plan, Agencies to be	
		28/08/23	contracted for project implementation	
		29/08/23	→ Assessment of demand & supply & potential areas of growth.	
		01/09/23	→ Identifying Business opportunity.	
	Sept	1st week	02/09/23	→ Final product selection.
			— <u>Chapter - 3</u> —	
		2nd week	<u>Project Report Selection</u> —	
04/09/23			→ Preliminary project Report.	
05/09/23			→ Detailed project Report.	
08/09/23			→ Techno economic Feasibility.	
09/09/23			→ Project viability.	

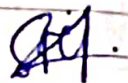
Signature of the Faculty: 

Signature of the Principal/Course Co-ordinator/HOD: 

B.I.E.T., COURSE PLAN

Month	Week	Class Day	Theory/Practical Topic
Sept.			- <u>Chapter - 4</u> -
	3 rd week	11/09/23	- <u>Management Principles</u> -
		12/09/23	1) Definition of management
		15/09/23	2) Principles of management
		16/09/23	3) Functions of management (planning, organising, staffing, directing and controlling etc.)
	4 th week	18/09/23	4) Level of management in an organisation
			- <u>Chapter - 5</u> -
			- <u>Functional Areas of Management</u> -
		22/09/23	a) <u>Production Management</u> - <ul style="list-style-type: none"> • Functions, Activities. • productivity
		23/09/23	<ul style="list-style-type: none"> • Quality Controlling • production planning & control.
5 th week	25/09/23	b) <u>Inventory Management</u> - <ul style="list-style-type: none"> • Need for inventory management 	
	26/09/23	<ul style="list-style-type: none"> • Models / Techniques of inventory management. 	

Signature of the Faculty: 

Signature of the Principal/Course Co-ordinator/HOD: 

B.I.E.T., COURSE PLAN

Month	Week	Class Day	Theory/Practical Topic	
<u>Nov</u>	2 nd week		- <u>Chapter - 7</u> - <u>Work Culture, TQM & Safety</u> -	
		04/11/23	→ Human Relationship & performance in organization.	
		06/11/23	→ Relations with peers, superiors & subordinates.	
		07/11/23	→ TQM concept :- quality policy, quality management, quality system.	
		10/11/23	→ Accidents & safety, cause, preventive, measures, General safety rules, personal protection equipment (PPE).	
		11/11/23		
		3 rd week	13/11/23	- <u>Chapter - 8</u> - <u>Legislation</u> -
			14/11/23	a) Intellectual property rights (IPR), patents, Trademarks, copyrights.
			17/11/23	
			4 th week	18/11/23
	20/11/23			
	21/11/23	c) Features of payment of wages Act 1936.		

Signature of the Faculty: Behera

Signature of the Principal/Course Co-ordinator/HOD: [Signature]

B.I.E.T., COURSE PLAN

Month	Week	Class Day	Theory/Practical Topic
			<p>— <u>Chapter-9</u> —</p> <p>— <u>Smart Technology</u> —</p>
		24/11/23	→ concept of IOT.
		24/11/23	→ How IOT works.
		25/11/23	→ components of IOT
		25/11/23	→ characteristics of IOT
		25/11/23	→ categories of IOT.
		25/11/23	→ Applications of IOT — Smart Cities, smart transportation.
	5th week	28/11/23	→ Smart Home, Smart Health care
		28/11/23	→ Smart industries, smart Agriculture
		28/11/23	→ Smart Energy management.

Signature of the Faculty: *[Handwritten Signature]*

Signature of the Principal/Course Co-ordinator/HOD: *[Handwritten Signature]*