

# PADMASHREE KRUTARTHA ACHARYA INSTITUTE OF ENGINEERING & TECHNOLOGY, BARGARH



## PROGRESS REGISTER Session-2022-2023

Discipline: Electrical Engg. - sec - A

Semester: 5th      Subject: EMST

Name of the Teaching Faculty: SUSHIL KUMAR PANIGRAHI

Subject: EMST No. of Days/per week class allotted 04

Semester From Date: 18-09-2022 To Date: 21-01-2023 No. of Weeks: 14

Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
16-09-2022	concept of Entrepreneur	basic ideas	- do -	
19-09-22	Needs of Entrepreneur.	Its Requirement	- do -	
20-09-22	Importance of Entrepreneur.	Importance	- do -	
21-09-22	Type of Entrepreneur	classification	- do -	
23-09-22	Qualities of Entrepreneur.	skills	- do -	
26-09-22	Entrepreneur vs Manager	comparison	- do -	
27-09-22	Business sole proprietorship	features of single owner Business	- do -	
28-09-22	Partnership firm	features of Partnership	- do -	
30-09-22	private ltd company.	features of company	- do -	
10-10-22	Industry Type of Industry	concept of classification	- do -	
11-10-22	concept of start up.	what is start up how it differ	- do -	

Subject: EMST No. of Days/per week class allotted 04

Semester From Date: 15-09-22 To Date: 21-01-23 No. of Weeks: 18

Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
12-10-22	National level Agency	MSIC KVIC	- do -	<i>[Signature]</i>
14-10-22	National level Agency	NABARD BANK	- do -	<i>[Signature]</i>
17-10-22	state level Agency	DIC SFC	- do -	<i>[Signature]</i>
18-10-22	state level Agency	OSIC SIDC	- do -	<i>[Signature]</i>
19-10-22	TBI Science Tech. Ent. park.	concept of TBI & Ent. park	- do -	<i>[Signature]</i>
21-10-22	Business Planning - I	concept Detail out line	- do -	<i>[Signature]</i>
26-10-22	Business planning - II	Detail out line	- do -	<i>[Signature]</i>
28-10-22	SSI, Ancillary Ting & service unit	SSI, Ancillary Ting & service	- do -	<i>[Signature]</i>
31-10-22	Time schedule plan.	Time schedule. plan.	- do -	<i>[Signature]</i>
01-11-22	Agency for project.	Agencies	- do -	<i>[Signature]</i>
02-11-22	Assessment of demand supply potential Area of growth.	demand supply growth Assen	- do -	<i>[Signature]</i>

Subject: EMST No. of Days/per week class allotted 04

Semester From Date: 15-09-22 To Date: 21-01-23 No. of Weeks: 18

Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
04-11-22	Identification of Business opportunity	Business opportunity	-do-	sh
07-11-22	Final project selection	Final product selection	-do-	sh
09-11-22	primary project Report.	PPR	-do-	sh
11-11-22	Detail project Report.	DPR	-do-	sh
14-11-22	Introduction to management.	Basics of mgt.	-do-	sh
15-11-22	principles of management.	principles	-do-	sh
18-11-22	function of management.	Planning organising	-do-	sh
21-11-22	function of management.	staffing directing controlling	-do-	sh
22-11-22	Level of management.	Top middle Lower.	-do-	sh
23-11-22	production management	concept & Activities	-do-	sh
25-11-22	production management	Quality control APC	-do-	sh

Subject: EMST No. of Days/per week class allotted 04

Semester From Date: 15-09-22 To Date: 21-01-23 No. of Weeks: 18

Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
28-11-22	Inventory control	concept & Importance	-do-	sh
29-11-22	Inventory control	Techniques	-do-	sh
30-11-22	F.M	concept Importance	-do-	sh
02-12-22	F.M	Function	-do-	sh
05-12-22	working capital mgt.	concept & importance w.r. cycle.	-do-	sh
06-12-22	B.E.A	concept & Analysis	-do-	sh
07-12-22	Accounting	concept rules	-do-	sh
09-12-22	Accounting	Final A/c	-do-	sh
12-12-22	Marketing mgt.	concept mkt vs selling	-do-	sh
13-12-22	marketing mgt.	marketing mix & strategy	-do-	sh
14-12-22	HRM	concept recruitment	-do-	sh

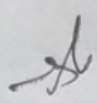
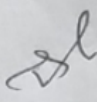
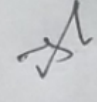
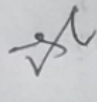
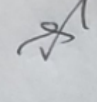
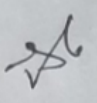
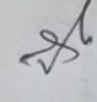
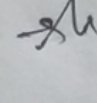
Subject: EMST No. of Days/per week class allotted 04

Semester From Date: 15-09-22 To Date: 21-01-23 No. of Weeks: 18

Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
16-12-22	H R M	concept of Selection Training P-A	-do-	sh
19-12-22	payments of wages	concept wage methods	-do-	sh
20-12-22	Leadership	concept importance	-do-	sh
22-12-22	Leadership	styles	Autocratic democratic	sh
23-12-22	Motivation	concept importance	-do-	sh
26-12-22	motivation	Theories	Maslow Herzberg	sh
27-12-22	communication	concept importance	-do-	sh
28-12-22	communication	Types & Barriers	-do-	sh
30-12-22	Human Relation	Relation with Peers subordinates seniors	-do-	sh
02-01-23	TQM	concept	-do-	sh
03-01-23	Accident & Safety.	causes & prevention	-do-	sh

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Semester From Date: 15-09-22 To Date: 21-01-23 No. of Weeks: 18

Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
04-01-23	Legislation	Factory Act 1948	-do-	
06-01-23	Legislation	Factory Act wage Act	-do-	
09-01-23	Legislation	wage Act 1936	-do-	
10-01-23	concept of IOT	what is IOT & How it work	-do-	
11-01-23	category & components IOT	Types & parts	-do-	
17-01-23	Application of IOT	Smart Home, Industry	-do-	
18-01-23	Application of IOT	Smart Health care Transportation	-do-	
20-01-23	Application of IOT	Smart Agriculture mgmt.	-do-	

# PADMASHREE KRUTARTHA ACHARYA INSTITUTE OF ENGINEERING & TECHNOLOGY, BARGARH



## PROGRESS REGISTER Session-2022-2023

Discipline: Electrical Engg. Sec-(B)

Semester: 5th Subject: EMST

Name of the Teaching Faculty: SUSHIL KUMAR PANIGRAHI



Subject: 12MS1 No. of Days/per week class allotted 04

Semester From Date: 15-09-22 To Date: 21-01-23 No. of Weeks: 18

Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
15-09-22	Concept of Entrepreneurship	What is Entrepreneurship	-do-	gh
19-09-22	Needs of Entrepreneurship	Its Requirement	-do-	gh
20-09-22	Importance of Entrepreneurship	Importance	-do-	gh
22-09-22	Type of Entrepreneurship	classification	-do-	gh
24-09-22	Qualities of Entrepreneurship	skills	-do-	gh
26-09-22	Entrepreneur vs manager.	Comparison	-do-	gh
27-09-22	Business sole proprietorship	Features of single owner business	-do-	gh
29-09-22	partnership firm	Feature of partnership business	-do-	gh
01-10-22	private ltd company.	Feature of company business	-do-	gh
10-10-22	Industry & Type of Industries	classification	-do-	gh
11-10-22	Concept of start up.	what is & why required	-do-	gh

Subject: EMST No. of Days/per week class allotted 04

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Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
13-10-22	National Level Agency.	MSIC KVIC	-do-	
15-10-22	National Level Agency	NABARD BANIL	-do-	
17-10-22	State Level Agency	DIC SFC	-do-	
18-10-22	State Level Agency	OSIC SFDIC	-do-	
20-10-22	TBI Science tech. Ent. park	Concept of TBI & ent park	-do-	
22-10-22	Business planning-I	Concept structure	-do-	
27-10-22	Business planning-II	Detail out line	-do-	
29-10-22	SSI, Ancillary Tiny, Service unit	SSI, Ancillary Tiny or service unit	-do-	
31-10-22	Time schedule plan	Time schedule plan.	-do-	
01-11-22	Agencies For project	Agencies	-do-	
03-11-22	Assesment of demand supply potential Area of growth.	demand supply growth analysis	-do-	

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Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
05-11-22	Identification of Business opportunities	Business opportunity	-do-	
07-11-22	Final project Report.	Final product selection	-do-	
10-11-22	Detail project Report.	PPR DPR	-do-	
12-11-22	Introduction to management.	<del>concept</del> concept of mgmt & utility	-do-	
14-11-22	principles of management.	principles	-do-	
15-11-22	Function of management.	Planning	-do-	
17-11-22	Function of management	organising strategy	-do-	
19-11-22	function of management	Directly Controlly	-do-	
21-11-22	Level of management	Top middle down	-do-	
22-11-22	production management	concept activities	-do-	
24-11-22	production management	Quality control PPC.	-do-	

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26-11-22	Inventory control	concept importance	-do-	sh
28-11-22	Inventory control.	Techniques	-do-	sh
29-11-22	F.M	meaning function	-do-	sh
01-12-22	F.M	Needs Importance	-do-	sh
03-12-22	working capital	concept importance w. c cycle.	-do-	sh
05-12-22	BEA	concept ✓ BEA	-do-	sh
06-12-22	Accounting	concept Terms Rules	-do-	sh
08-12-22	Accounting	J Journal Ledger	-do-	sh
10-12-22	Accounting	P/L Balance sheet	-do-	sh
12-12-22	marketing mgt.	concept mgt vs selling	-do-	sh
13-12-22	marketing mgt.	Marketing mix → 5 strategies.	-do-	sh

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Date	Topics to be covered as per Lesson Plan	Topics actually covered	Points/contents Discussed (in brief)	Signature of Teacher
15-12-22	HRM	concept Recruitment	- do -	
17-12-22	HRM	selection Training P.A	- do -	
19-12-22	payment of wages	concept of Type of wages	- do -	
20-12-22	Leadership	concept quality	- do -	
22-12-22	Leadership	styles	Autocratic Democratic	
24-12-22	Motivation	concept Importance	- do -	
26-12-22	Motivation	<del>Types</del> of Barriers Therms	Maslow - do - Herzberg	
27-12-22	communication	concept Importance	- do -	
29-12-22	communication	Type of Barriers	- do -	
31-12-22	Human Relation	Relationships with Peers, Subordinates Senior	- do -	
02-01-23	TQM	concept.	- do -	

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03-01-23	Accident & safety.	causes & preventions	-do-	<i>sh</i>
05-01-23	Legislation	Factory Act 1948	-do-	<i>sh</i>
07-01-23	Legislation	Factory Act Wage Act	-do-	<i>sh</i>
08-01-23	Legislation	Wage Act 1936	-do-	<i>sh</i>
10-01-23	concept of IOT	what is & How it work	-do-	<i>sh</i>
12-01-23	Application of IOT	Type & components	-do-	<i>sh</i>
17-01-23	category & components	Smart House Industry	-do-	<i>sh</i>
19-01-23	Application of IOT	Smart Health care transports	-do-	<i>sh</i>
21-01-23	Application of IOT	Smart Agriculture	-do-	<i>sh</i>