

Lesson Plan Summer 2023

Semester: 2nd

Subject : TH 3 Business Statistics

Name of the

Faculty : Mukunda Sahoo & Barsha Pattnayak

Semester from Date : 29/1/2024 to 13/5/2024

Sl No	WEEK/ Month	No. Of Days/per week class allotted : 05	Topic to be covered	Actual Progress	Shortfall if any	Remark
1	1st	1st	Statistics as a subject, definition			
2		2nd	Statistics as a subject, definition			
3		3rd	Statistics as a subject, definition			
4		4th	Importance and Limitations of Statistics			
5		5th	Types, of Data, Collection of Data			
6	2nd	1st	Types, of Data, Collection of Data			
7		2nd	Graphical Presentations of Data			
8		3rd	Graphical Presentations of Data			
9	3rd	1st	Different Types of Graphs and their Uses			
10		2nd	Different Types of Graphs and their Uses			
11		3rd	Construction of a Frequency Distribution			
12		4th	Construction of a Frequency Distribution			

13	4th	1st	Concept of Central Tendency and Dispersion and their Measures			
14		2nd	Concept of Central Tendency and Dispersion and their Measures			
15		3rd	Mean, Median, Mode, Geometric Mean, Harmonic Mean			
16		4th	Mean, Median, Mode, Geometric Mean, Harmonic Mean			
17	5th	1st	Mean Deviation			
18		2nd	Mean Deviation			
19		3rd	Standard Deviation			
20		4th	Standard Deviation			
21		5th	Regression Theory			
22	6th	1st	Regression Problems			
23		2nd	Regression Problems			
24		3rd	Regression Problems			
25		4th	Correlation Analysis Theory			
26	7th	1st	Correlation Analysis Theory			
27		2nd	Correlation Analysis Problems			
28		3rd	Correlation Analysis Problems			
29		4th	Correlation Analysis Problems			
30		5th	Meaning, Types and Uses Methods of Constructing Price and Quantity Indexes			
31		1st	Meaning, Types and Uses Methods of Constructing Price and Quantity Indexes			
32		2nd	Chain- Base Index Numbers, Base Shifting			

33	8th	3rd	Chain- Base Index Numbers, Base Shifting			
34		4th	Chain- Base Index Numbers, Base Shifting			
35		5th	Chain- Base Index Numbers, Base Shifting			
36	9th	1st	Problems in Constructing Index Numbers			
37		2nd	Problems in Constructing Index Numbers			
38		3rd	Problems in Constructing Index Numbers			
39		4th	Problems in Constructing Index Numbers			
40	10th	1st	Consumer Price Index			
41		2nd	Consumer Price Index			
42		3rd	Meaning, Causes of numbers in Time Series			
43		4th	Meaning, Causes of numbers in Time Series			
44		5th	Data Components a Time Series, Determination of Trend			
45		1st	Data Components a Time Series, Determination of Trend			
46		2nd	Moving Averages Method, Computation of Seasonal Indies by Simple Average Methods and ling relative			

47	11th	3rd	Moving Averages Method, Computation of Seasonal Indies by Simple Average Methods and ling relative			
48		4th	Moving Averages Method, Computation of Seasonal Indies by Simple Average Methods and ling relative			
49		5th	Moving Averages Method, Computation of Seasonal Indies by Simple Average Methods and ling relative			
50	12th	1st	Moving Averages Method, Computation of Seasonal Indies by Simple Average Methods and ling relative			
51		2nd	Methods and link relative methods			
52		3rd	Methods and link relative methods			
53		4th	Methods and link relative methods			
54	13th	1st	Methods and link relative methods			
55		2nd	Methods and link relative methods			
56		3rd	Methods and link relative methods			
57		1st	Methods and link relative methods			

58	14th	2nd	Methods and link relative methods			
59		3rd	Methods and link relative methods			
60		4th	Methods and link relative methods			
61	15th	1st	Methods and link relative methods			
62		2nd	Methods and link relative methods			

Signature of Subject Teacher

Dr. Meenanda Sahoo

Lesson Plan Summer 2022

Semester: 2nd

Subject : TH 3 Business Statistics

Barsha Pattnayak

Semester from Date : 29/1/2024 to 13/5/2024

Name of the Faculty : Mukunda Sahoo &

Sl No	Week	No. Of Days/per week class allotted : 03	Topic to be covered	Actual Coverage	Short fall if any	Remark	Signature
1	1st	1st	What is seminar?				
2		2nd	What is seminar?				
4	2nd	1st	What is seminar?				
5		2nd	What is seminar?				
6		3rd	What is seminar?				
7	3rd	1st	What is seminar?				
8		2nd	What is Group discussion?				
9		3rd	What is Group discussion?				
10	4th	1st	What is Group discussion?				
11		2nd	What is Group discussion?				
12		3rd	What is Group discussion?				
13	5th	1st	Feature of GD.				
14		2nd	Feature of GD				
15		3rd	Feature of GD				
16	6th	1st	Feature of GD				
17		2nd	Topic presentation(Economics)				
18		3rd	Topic presentation(Economics)				
19	7th	1st	Topic presentation(Economics)				
20		2nd	Topic presentation(Economics)				
21		3rd	Topic presentation(Economics)				

23	9th	1st	Group discussion				
24	10th	1st	Group discussion				
25		2nd	Topic presentation(Politics)				
26		3rd	Topic presentation(Politics)				
27	11th	1st	Topic presentation(Politics)				
28		2nd	Group discussion				
29		3rd	Group discussion				
30	12th	1st	Group discussion				
31	13th	1st	Group discussion				
32		2nd	Group discussion				
33		3rd	Topic presentation(Finance)				
34	14th	1st	Topic presentation(Finance)				

Signature of Subject Teacher

Dr. Mukunda Sahoo

Lesson Plan Summer 2022

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Semester: 6th

Subject :PR 3 Project Phase- II

Name of the Faculty : Dr. Mukunda Sahoo Semester from Date : 13/2/2023 to 23/5/2023

Semester. 2nd Subject : TH 3 Business Statistics Name of the	WEEK/ Month	No. Of Days/per week class allotted : 05	Topic to be covered	Actual Coverage	Short fall if any	Remark
1	1st	1st	Introduction about Project Report			
2		2nd	Need of Project Report preparation			
3		3rd	Preliminary preparation before preparation of project report.			
4		4th	Cover Page of Project Report			
5		5th	Contents of Cover Page			
6	2nd	1st	Arrangement of contents of cover page			
7		2nd	Designing cover page of the project report			
8		3rd	Putting logo of the institute , affiliating body of examination, external organisation etc			
9		4th	Logo allignment with text			
10		5th	Inner page contents			
11	3rd	1st	Certificagte page writing skill			
12		2nd	Certificagte page contents, purpose etc			
13		3rd	Essential contents of certificate page			
14		4th	Signature allignment of certificate page			

15	4th	5th	Sharing of sample project reports			
16		1st	Finding changes in some project reports			
17		2nd	Points to be undertaken while choosing a particular project report			
18	5th	1st	Online search of different project reports			
19		2nd	Finding differences in different project reports			
20		3rd	Finalisation of cover page design, certificate pages.			
21		4th	Index page			
22		5th	Desing of index page			
23	6th	1st	Contents of index page			
24		2nd	Points to be considered while preparing index page			
25		3rd	Start and end point of index page			

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26	6t	4th	Finalisation of index page writing style			
Semester: 2nd Subject :		5th	Chapterwise arrangement of project report			
28	7th	1st	Deciding suitable nos of chapters for the project report			
29		2nd	Arragement of chapters on a systematic procedure			
30		3rd	Finalisation of chapters for the project report			
31		4th	Theoretiacl information required for the project report			
32		5th	Various areas to be chosen for the purpose of writing, analysis, etc			
33	8th	1st	Contents of Chapter 1 of the project report			
34		2nd	Use of bullets and numbers in the chapter			
35		3rd	Start and end point of chapter 1			
36		4th	Finalisation of details regarding writing for chapter 1			
37		5th	Use of Tables and Graphs			
38	9th	1st	Need of preparation of tables			
39		2nd	Need of preparation of graphs			
40		3rd	Contents of a Table			
41		4th	Suitable heading for tables			
42		5th	Numbering of tables			
43	10th	1st	Graphs			
44		2nd	Use of graphs in project report			
45		3rd	Need of use of graphs			

46		4th	Differnet types of graphs			
47		5th	Minimum contents of a graph like sl no, heading etc			
48	11th	1st	Diagrams			
49		2nd	Use of diagrams for project report			
50		3rd	Types of diagrams			
51		4th	Choosing a suitable diagram on the basis of data			
52		5th	Color combination to make attractive of the graphs			
53	12th	1st	Color combination to make attractive of the diagrams			
54		2nd	Paragraph			
55		3rd	Paragraph settings for the project report			
56		4th	Numbering of different heads and sub-heads of the report			
57		5th	Different types of numbering system can be followed			
58	13th	1st	Developing of use of ideas for numbering and use of bullets in the project report			
59		2nd	Data			
60		3rd	Availability of data for the project			
61		4th	Use of available data in a suitable way			
62		5th	Differnet methods to present the available data			
63		1st	Online search of data/ information , if required			

64	14th	2nd	Discussion regarding proper use of data			
65		3rd	Conclusion and Suggestions			
66		4th	Meaning of writing conclusion in a project report			
67		5th	What points to be considered while writing conclusion for the project report			
68	15th	1st	What points to be omitted from conclusion writing			
69		2nd	Approximate nos. of pages of conclusion chapter			
70		3rd	Suggestion writing			
71		4th	Points to be considered while writing suggestion pages			

Signature of Subject Teacher

Dr. Mukunda Sahoo

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Lesson Plan Summer 2022

Semester: 2nd

Subject : TH 3 Business Statistics

& Barsha Patttnayak

Semester from Date : 29/1/2024 to 13/5/2024

Name of the Faculty : Mukunda Sahoo

Sl No	WEEK/Month	No. Of Days/per week class allotted : 02	Topic to be covered	Actual Coverage	Short fall if any	Remark
1	1st	1st	Society, Social Structure, Develop Sympathy and Empathy SWOT Analysis – Concept, How to make use of SWOT analysis.			
2		2nd	Inter personal Relation: Sources of conflict, Resolution of conflict , Ways to enhance interpersonal relation			
3	2nd	1st	Identify and clarify the problem			
4		2nd	Information gathering related to problem			
5	3rd	1st	Evaluate the evidence			
6		2nd	Consider alternative solutions and their implications			
7	4th	1st	Choose and implement the best alternative			
8		2nd	Review			
9	5th	1st	Problem solving techniques:1) Trial and error, 2) Brain storming, 3) Lateral (Out of Box) thinking			

10		2nd	• Body language , Dress like the audience			
11	6th	1st	• Posture, Gestures, Eye contact and facial expression.			
12		2nd	• STAGE FRIGHT, Voice and language – Volume, Pitch, Inflection, Speed, Pause Pronunciation, Articulation, Language, Practice of speech.			
13	7th	1st	Use of AV aids such as Laptop with LCD projector, white board etc			
14		2nd	Group Discussion : Introduction to group discussion, Ways to carry out group discussion			
15	8th	1st	Parameters— Contact, body language, analytical and logical thinking, decision making			
16		2nd	Interview Technique: Dress, Posture, Gestures, facial expression, Approach Tips for handling common questions.			
17	9th	1st	Understand and work within the dynamics of a groups.			
18		2nd	Tips to work effectively in teams, Establish good rapport, interest with others and work effectively with them to meet common objectives.			

19	10th	1st	Tips to provide and accept feedback in a constructive and considerate way , Leadership in teams, Handling frustrations in group.			
20		2nd	Introduction, Task identification, Task planning , organizing and execution, Closing the task			
21	11th	1st	SWOT Analysis:- Analyze yourself with respect to your strength and weaknesses, opportunities and threats. Following points will be useful for doing SWOT. a) Your past experiences,			
22		2nd	b) Achievements			
23	12th	1st	c) Failures			
24		2nd	d) Feedback from other sets.			
25	13th	1st	Solve the True life problem assigned by the Teacher			
26		2nd	Working in a Team			

Signature of Subject Teacher

Dr. Mukunda Sahoo

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