Volume 2

Annex 2.13a: Sample Copies of SemesterWise Course Delivery Plans with
Evidence-Based Practices on
Linking Teaching and Research

Nud-Western University, School of Management (MUSOM) Master of Business Administration

Session Plan for Spring 2020

MGT 515: Research Methodology (3 Cr. Hrs.)
Course Instructors: Prof. Chandra P. Rijal, PhD and Amrit Kumar

7	6	S		ى 4	ω 6	-	Session
Research process [define the problem, design the research, administer the research, manage field controls, conduct data reduction and analyses,	the	non-experimental, inductive and deductive] Research methods vs. methodology; scientific research methods; features of more scientific	applied research; qualitative vs. qualitative research]; a few examples of classifications of research [descriptive, analytical, causal, correlational, conceptual, empirical, cross-sectional, longitudinal, exploratory, explanatory, experimental,	models, data and information in business research: process of knowledge development	Conceptual definitions in research [research methods, methodology, variables, constructs, hypotheses, research objectives, statement of problems, research questions	Meaning, nature, objectives and features of an effective research; scope of research in general and in business	Unit/I
etween student ion among the student ral steps of research PT slide	Presentation of ethical aspects with suitable example	1st THA assign Instructor delivery	Inductory lecturer on philosophy and classification of research based on their common characteristics and bases with comperative chart of PPT slide show	Development of conceptual matrics linking concepts, theories, grounded theories and models governing research situation.	Illustrative conceptual simulations backed up by confirmotary instructional teaching supported with PPT slide show; CS 1 for assessment [MunichRe: reinventing reinsurance].	Research aptitude test Introductory lecture using PPT slide show Case study on <i>Boeing Taking Flight</i> ; Peer discussion on introductory lecture.	opics of Coverage Key Teaching-Learning Activities and
materials that dismiss the family or business due to not applying ethical issues Imagine research topic and develop your own research process based on the class presentation	in which condition it can be applied Collect any evidence from your	Select one research type and search	Identify one topic of research and select appropriate research type that can be employed to the concerned research and explain reasons	Identification of at leat five traditional and cultural practices of Karnali Region which can be protected as indeginous knowledge and their implication in modern day business.	Identification of at least five constructs of community level observations and conversion into working hypotheses.	Micro presentation on bringing evidences of use of research inputs in household affairs, social affairs and institutional decision-making.	Research, Community Extension

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Meaning and concept of measurement and scaling; types of levels of measurement: nominal, ordinal, interval and ratio scales; criteria for good measurement scale; validity [face, content, criteria, expert and construct validity].		Meaning and significance; techniques of performing review of literature; major components of review of literature [review of conceptual perspectives, review of related policy documents, review of related studies, review of institutional best practices and case studies, production of conceptual framework of the study]	Comparison between academic and professional research proposal writing	Research proposal: Meaning and importance of research proposal; key components of a research proposal [technical and financial]; features of an winning business research proposal; general criteria I for the evaluation of a research proposal; procedural and legal compliances while writing and submitting a research proposal	Determination of research approach [qualitative vs. quantitative], linking research with grounded theories; development of conceptual framework of the study	Meaning and significance of research design; selected research designs in business research [exploratory, descriptive and causal]; features of scientific research designs.	research report, close the research project]
Instructior delivery based on measurement characteristics / pictures based on level Discussions with validity & reliability with pictures 2nd THA assign	Instructor delivery using computer or manually for ciation and references	Instructor delivery on how to write the review of literature with the suitable example based on current article 2nd Presentation	Delivery with the help of suitable article Development of academic proposal	Instructor delivery on development of proposal in prescribed format and guidelines with the help of appropriate topic Open discussion for selection of topic full proposal	Instructor delivery with conceptual framework guided by a theory and link it in quantitative and qualitative research Peer discussion on characteristic of QUAL & QAN	Instructor delivery with the example design of building with material required and procurement plan linking with research design and plan for completion Peer descission on the basis of research design 2nd Case study and discussion	
Identify four example that covers the four level of measurements	Select any five reference from the text book and specify the source of	Identify any subject and make review of literature searching published article		Revise the topic discussed in the classroom and finalize the proposal topic and start to write	Identify five qualitative research topic and five quantative research topic and develop one conceptual framework	Memorize an academic events performed in the past describe it in details and select appropriate research design to intreperate the activities	

reliability, internal consistency and internater Concept of attitudinal scales, major types of scaling: comparative scaling technique [pair comparation, Q short scaling, constant sum scale, Guttman Scale [continuous ranking; itemized rating scale, Likert and Likert type Unit 5: Census vs. Sampling Meaning, significance and comparison between census and sampling population or universe, sampling generally sampling population or universe, sampling census, sampling population or universe, sampling rore, parameter and statistics, precision [Classification of sampling; probability or random sampling, cluster random sampling, stratified random sampling, cluster random sampling, stratified random sampling, constant sum sampling, cluster random sampling, somethal sampling, self-selected sampling, sonwubal sampling, self-selected sampling, sampling, self-selected self-self-self-self-self-self-self-self-	27			20	10	10	17 16	15	
Instructor delivery on scaling technique with suitable example Open discussion on different types of scaling technique Continue of previous session 2nd THA submission Delivery on basic terms used in sampling with reference of research topic Open discussions Lecturers on probality sampling and their use with suitable example Peer discussions Lecturers on non-probality sampling and their use with suitable example Peer discussions Lecturers on source of data and technique of data collection Open discussions Continue of previous session Discussions Continue of previous session Discussions		survey, us group iments,	cted	Non-probability sampling [purposive sampling, quota sampling, convenience sampling, snowball sampling, self-selected sampling]	random sampling [simple random sampling, systematic random sampling, stratified random sampling, cluster random sampling]	Meaning, significance and comparison between census and sampling; basic terms used in census and sampling [census, sampling, population or universe, sampling unit, sampling frame, sample size, sampling error, parameter and statistics, precision level, significance and confidence level]	Non- comparative scale [continuous ranking; itemized rating scale, Likert and Likert type scale and Thurstone scale]	Concept of attitudinal scales, major types of scaling: comparative scaling technique [pair comparison, Q short scaling, constant sum scale, Guttman Scale (cumulative scalogram)]	reliability test-retest reliability, equivalent forms reliability, internal consistency and interrater reliability]
	Instructor delivery on the process and preparation of data collection Seer discussions	Discussions	Lecturers on source of data and technique of data collection Open discussions	Lecturers on non-probality sampling and their use with suitable example Peer discussions	Lecturers on probality sampling and their use with suitable example Peer discussions	Delivery on basic terms used in sampling with reference of research topic Open discussions	session	Instructor delivery on scaling technique with suitable example Open discussion on different types of scaling technique	

26	20		24	73
Organizing the written report with appropriate formatting and developing in specific components including prefatory part, main body and supplementary part	Selection of appropriate measures and instruments for inferential analyses; producing and presenting results using tables, figures and graphs; performing discussions and information analyses; producing key findings and conclusions.	Meaning and importance of data reduction and analyses; process of data reduction and analyses [coding, editing, transcribing, tabulation, crosstabulation, producing statistical results, performing inferential analyses]		
Describe with the project report submitted by the student and link it with full report writing format 3rd THA submission Project report submission	Continue of the previous session Self – practice with instructor using data	Instructor delivery using any one software for data analysis, tabulation and intrepretations Self – practice with instructor using data 3rd THA assign	Instructor delivery on managing the field work and logistic support 3rd Case study	
Assign to prepare full project report as prescribed format	Assign practical work to calculate multi variate analysis and intreparations using their own data	Assign practical work to calculate univariate abd bi variate data analysis and intreparations using their own data	Make memorize the students any past events how thay manage the activity and faced the problems in the field	

Evaluation Criteria

Attadence, punctuality and effectivite class participation [80% attadence is mandatory; punctuality means right in time being present in each event and right in time submission of assignments; class participation means active and effective participation in each learning 1.2 Take home assignments THA 1: assignment within 2nd week and submission within 3rd week THA 2: assignment within 7th week and submission within 8th week. THA 1, THA 2 and THA 3 (15+20+25)	1	Continuous Assessments	Units of activities and marks
Take home assignments THA 1: assignment within 2nd week and submission within 3rd week THA 2: assignment within 7th week and submission within 8th week.	.1	Attadence, punctuality and effectivite class participation [80% attadence is mandatory; punctuality means right in time being present in each event and right in time submission of assignments; class participation means active and effective participation in each learning discourse]	Attadence, punctuality and class participation (20+10+10)
within 3rd week THA 2: assignment within 7th week and submission within 8th week.	.2	Take home assignments THA 1: assignment within 2nd week and submission	THA 1, THA 2 and THA 3 (15+20+25)
		THA 1: assignment within 2nd week and submission within 3rd week THA 2: assignment within 7th week and submission within 8th week.	1) THE Z and THA 3 (13+20+23)

PW 1: Group mini research proposal development within 6th week PW 2: Group mini research conduction and final report submission within 14th week Personality Audit [assessment closing in the last week semester] Conversion of Continuous improvement(5*10) Stuctured Tests Mid-term test [as per MUSOM schedule] Semester- end test [as per MUSOM schedule] Semester- end test [as per MUSOM schedule] Semester- end test [as per MUSOM schedule] Conversion of Structured Tests (b = Marks earned/400*50) Total Semester-end Evaluation (a+b) Total Semester-end Evaluation (a+b)
Grooming and attiquets, leadership, enthusiasm, commitment and continuous improvement(5*10) Total of Continuous Assessments wion of Continuous Assessment (a = Marks earned/400*50) Mid term 1 time Sem ester—end test 1 time Total of Structured Tests Onversion of Structured Tests (b = Marks earned/175*50) Total Semester—end Evaluation (attal)

Text Book

Coop ex, D., & Schindler, P. S. (2009). Business research methods. (9th ed.). New Delhi: Tata McGraw Hill Publishing Company

Mid-Western University, School of Management (MUSOM). (2020). Graduate report writing manual - 2020. Surkhet: Author. Malh ta, N. K., & Dash, S. (2017). Marketing research: an applied orientation. (7th ed.). New Delhi: Pearson Education.

7.13 Teaching Plan

Defining Teaching Plan

renationalizing teaching-leaning process for learning outcomes. generate discussion on the major misconceptions about the topic. Teaching plan also helps in resources needed for the session. A good teaching plan begins with the key questions that teaching plan with step-by-step teaching methods, duration of time, the materials and teaching-learning activities into outcomes. A good teacher always prepares a comprehensive A teaching plan is an organized document that provides the outline and details to lead

Course Title Major Components of Teaching Plan

Session Title/Contents

Period

Leaning Outcomes of the course/Objectives

Duration of session and each teaching/learning segment Learning outcomes of the session/Objectives

Teaching Methods

Teaching Materials

Evaluation

Prescribed texts/resources/references/recommended

Session Title/Content: Session 1: Introduction to Critical Thinking Course Title: Critical Thinking Sample Teaching Plan

Leaning Outcomes of the course/Objectives: By the end of the course, students will be able

I. Understand concept of critical thinking in the wider academic and social

context

3. Explore importance of critical thinking in managerial process 2. Specify difference between creative thinking and critical thinking

2. Apply basic critical skills to solve problems and make managerial decision 1. Distingusih creative and critical thinking Learning Outcomes of the Session: By end of the session, students should be able to:

Duration of session and each teaching/learning segment: 120 Minutes

discussion/presentation Teaching Methods: Interactive Method that includes Short lecturer/question-answer/class

Evaluation: Evaluation of students' concepts and abilities to define managerial accounting Teaching Materials: Text book/Reference books/articles related to the course session

and use knowledge practically through assignment and

class presentation.

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Prescribed texts/resources/references/recommended

Detailed Course Session Plan

2910	Resources/No	Teaching Method	10 0	Time/Duration
			Content 1. Gain learner's attention	20 Minutes
	Slide 1	Sharing		
			Welcome students to the	
			class. Start loudly and	
	-1:13		confidently, with a	
M-2	Slide		welcoming smile, since it is	
	psckground		the first session.	
			Share my background -	
			where I grew up, university,	
			research interest,	
			publication, what I like to do and inject humor	
			IOUTHY 222 Gran	
		Presentation	Talk about my office hours,	
	8-5-8-bill		and how students can	
	0.00		contact me.	
			2. Introduce and inform	
			students about Course	
			Objectives/Outcomes	
			Course Objectives	
			Course overview	
			Critical thinking	
			concepts and skills	
			Session objectives	
			Highlight Most M. 1900	
			Highlight MUSOM norms and values	
			If late, please do not enter	
			the class.	
			Mobile phone and laptop	
			are prohibited during class.	
			Highlight expectations Timely assignment	
			noissimdus	5
			read cases before class for	*
			productive	i
			discussions.	
			Stimulate Student's recall (57-
		lass discussion:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	minutes)
		nvolve both male nd female	B	
		ni strabut	i i i i i i i i i i i i i i i i i i i	H l

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		Euidance guidance guidance Flash slide #7 on critical thinking skills and characteristics of creative and critical creative and critical	
8-7-abil	Short lecture S	Ask class: What is creative thinking? Make is critical thinking? Ask class: List characteristics of creative and critical thinkers. Intent: Get to know what students already know. Encourage know.	
White board and markers	Question-answer	Learning Outcomes: Distinguish between critical and creative thinking skills 4: present the content Creative and critical thinking concepts and skills	e93unim 04
		Ask students about the past experiences. Clarify misconceptions on tritical thinking. Highlight how creative and common skills. Compare critical thinking with science of reasoning with science of reasoning publicative to quantitative and related to quantitative and related to quantitative and treated to quantitative and dualitative reconing.	
	Quick scan from teachers.	What is thinking? What do you understand by critical thinking? How is critical thinking different from creative thinkings?	

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- Notes

	7: Provide feedback Go through the answers on slide 9. Points to emphasis: complementary to creative thinking? Is critical thinking part of sal sciences and thinking?			
	6: Elicit performance Flash practice slide (Slide 9). Give students 7 minutes to work on the chart. Then, go through the chart, to examine their knowledge of creative and critical of creative and critical	Skill practices Group Discussion	Slide 9	
,	Emphasis: Focus on characteristics of creative and critical thinkers. Use of critical thinking in managerial decision making			

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