Portfolio: 2a

PEDAGOGY AS PROCESS - EDSS5710

SAMPLE OF INSTRUCTIONAL OBJECTIVES FOR LESSON 1 in UNIT PLAN

SUBJECT: Management of Business Unit 2 Module 2

TOPIC: MARKETING RESEARCH

LESSON PLAN: #5 in Unit plan on STAGE 5 OF MARKETING RESEARCH (RESEARCH TECHNIQUES)

TEACHER: CARISSA MEAHJOHN SOBRANSINGH

SCHOOL: VESSIGNY SECONDARY SCHOOL

CLASS/FORM: 6

NO. IN CLASS: 10

TIME: 80 mins

NO OF PERIOD(S): 2

Task Analysis: Designing a Marketing Research Tool

Task analysis is a sequenced list of the subtasks or steps that make up a task (Moyer & Dardig, 1978). It allows teachers to break a complex activity into smaller, teachable parts so students can

engage with it step by step. This approach helps ensure that learning is well-supported and that no key skill is overlooked. It also allows the teacher to select appropriate instructional strategies

such as group work, questioning, modelling, or guided practice to match each part of the process. Through this structure, students are not only guided through content, but also develop key

skills like critical thinking, problem solving, and independent learning. Task analysis supports active engagement by allowing for a variety of learning experiences and classroom interactions,

making it easier to differentiate instruction and respond to students' needs in real time. Most importantly, it also helps students see exactly where they may be struggling or misunderstanding a

concept, since each step builds clearly on the one before it. This allows for quicker intervention and encourages students to take more responsibility for their learning. In this particular task,

students also engage with higher order thinking skills as they are required to apply prior knowledge, make strategic decisions, and create a usable research tool that meets real-world needs.

In line with the requirement to complete a task analysis of a major performance task from the unit, this section focuses on Lesson 5 of the Marketing Research Unit. In this lesson, students are asked to design a short research tool—such as a survey or interview guide—to collect peer opinions on cafeteria pricing. This is a meaningful, school-based issue that allows students to apply concepts from earlier lessons in a real and relatable context.

To complete the activity successfully, students must move through a clear sequence: they first need to grasp the issue they are investigating, then connect it to SMART research objectives. From there, they select the most suitable research technique (such as a survey or interview), draft a certain number of questions that are clear and unbiased, organize those questions logically, and revise their tool based on teacher or peer feedback. Because each part relies on the successful completion of the previous one, this activity is best supported by a procedural task analysis an approach that emphasizes teaching and learning in a step-by-step sequence.

Reference

Moyer, J. R., & Dardig, J. C. (1978). Practical task analysis for special educators. TEACHING Exceptional Children, 11(1), 16–18. https://doi.org/10.1177/004005997801100105

The table below outlines the knowledge, sub-skills, values, and teaching sequence needed to support students in completing this task successfully.

TASK ANALYSIS TABLE on MARKETING RESEARCH (RESEARCH TECHNIQUES)

Task Analysis Steps	Knowledge Required	Sub-Skills	Prior Knowledge	Instructional Strategies / Support	Skills and Attitudes Developed
1. Understand the research problem	Concepts of school-based research issues; cafeteria pricing as a case	Identifying a specific research problem (prices in the cafeteria from lesson 3)	Lesson 3 – Problem identification, SBA introduction	Brainstorming, discussion, scenario analysis	Critical thinking, curiosity, relevance to real life
2. Link problem to SMART objectives	Components of SMART criteria	Formulating SMART objectives	Lesson 3 – Writing SMART objectives, SBA introduction	Use of templates, peer feedback, teacher modelling	Goal setting, focus, responsibility
3. Select appropriate research method	Differences between surveys, interviews, observations, focus groups	Matching method to objective	Lesson 4 – Qualitative vs. quantitative methods, sampling, SBA	Comparison chart, class discussion	Decision-making, adaptability
4. Draft 5 questions for the tool	Types of questions (Likert, MCQ, open-ended); avoiding bias	Designing clear, unbiased questions	Lesson 2 – Types of data and bias	Modelling good vs. poor questions, small group work	Communication, fairness, integrity
5. Organize and structure the tool	Logical sequencing of questions, clarity, layout and medium (google document etc)	Structuring the research instrument	General knowledge and previous exposure to forms/surveys	Use of templates, sample reviews, research	Organization, attention to detail
6. Revise based on feedback	Purpose and value of revision; using feedback constructively	Evaluating and improving the marketing research tool	Lesson 3 – Peer editing with SMART objectives	Feedback checklist, teacher feedback	Receptiveness, perseverance, willingness to improve
7. Prepare for administration	Ethical considerations, participant respect, time management	Applying research ethics to fieldwork	Lesson 4 – Sampling techniques and research ethics	Teacher reminders, ethical discussion, consent templates	Responsibility, integrity, independence