The Education Department Principles of Teaching and Learning Semester 2: January – May, 2012

Assignment 1

Section A

<u>Due date:</u> Presentations will take place between February 13-20, 2012. There will be 3 presentations per class session.

In groups of 2-3, research one of the theoretical perspectives mentioned below. Using an interactive presentation format, convey the major principles of your assigned theorist. Clearly indicate implications for teaching and learning and the role of the teacher.

Behaviourism (Skinner, Dreikurs)

Social Learning (Bandura)

Cognitive Theories (Ausubel, Gagne)

Constructivism (Piaget, Vygotsky, Dewey)

NB. Please justify your theorist's classification.

Mark Scheme:

Explanation of theory's major principles: 6 marks

3 Implications for learning 6 marks

2 Implications for teaching/the role of the teacher 4 marks

Interactivity of presentation 2 marks

Language 2 marks

Total 20 marks

Section B

<u>Due date:</u> Team teaching begins March 12, 2012

Team teaching (2 per team)

Plan a student-centred 30 minutes lesson in which you will facilitate:-

- a. Your colleagues' understanding of core concepts from the course Principles of Teaching and Learning
- b. The use of a cooperative learning strategy (to be discussed with your facilitator)

Core Concepts

- 1. Benefits and limitations of integration.
- 2. Procedure for integrating using the thematic approach and its appropriateness for each level.
- 3. Procedure for integrating using the correlation approach and its appropriateness for each level.
- 4. Procedure for integrating using the fusion approach and its appropriateness for each level.
- 5. Motivational approaches and strategies
- 6. Discipline versus punishment and their appropriateness for each level
- 7. Types and effective use of reinforcement.
- 8. Types and effective use of punishment.
- 9. Types of conflicts in the classroom and possible solutions.
- 10. Implications of the social curriculum for teachers and students (3 for each).

Mark Scheme

Awareness/understanding of theoretical principles		10
Methodological emphasis - Interactivity		9
- Student-centredness		
- Media/Resources		
Evaluation (lesson, students, teacher) - Self-focused/reflective - Criticality (strengths/challenges) - Learning/new perspectives/Possible changes		9
Language		3
Time Management		<u>1</u>
	Total	32

Assignment 2

Due date: Week of April 18, 2012

In groups of 5-6, using the interactive display method:-

- a. Design 6 appropriate teaching/learning resources specific to your area of specialization. These should be informed by relevant theoretical underpinnings explored in the course.
- b. For each teaching/learning resource created, write a half-1 page commentary to indicate the theory/theories that influenced your creation.
- c. Provide clear guidelines for the use or operation of the resources.

A suitable time and venue will be indicated for a whole group presentation.

Mark Scheme

Presentation

		Total	33 marks
-	Evidence of collaboration/group processes		<u>3</u>
-	Language		3
-	Awareness/understanding of concepts presented		4
-	Relevance of resources designed		6
-	Commentary		12
-	Clarity in explaining displayed resources (oral/written)		5

Total 33 marks

NB: Collaboration requires that all group members be knowledgeable of the group display.

Assignment 3

Due Date: April 25, 2012

Summative test: 15 marks