

Eastern University, Sri Lanka

Faculty of Science

First Semester Examination in M.Sc. in Science Education

2013/2014 (March 2016)

MSED 2551 Teaching Practice and Technology

Answer all questions

Time: 02 hours

217

27 001

1.a) Briefly explain the characteristics of a good teaching practice and key considerations in shaping good teaching practice. (09 marks)

b) Following are the main categories of small group teaching methods. Briefly explain and compare this type of situations.

- Focused discussion,
- Problem-based learning,
- Student-led seminars, and
- Role-play.

 $(4 \times 04 = 16 \text{ marks})$

2. a) Explain the concept of Educational Technology? What are the roles of Educational Technology in Learning?

b) "Communication is the effective mode of sharing or transmission of facts opinions or emotions by two or more people" explain this statement briefly.

(12 marks)

(13 marks)

Cont...

3) a) Explain the inter-relationship between following concepts.

- i) Curriculum
- ii) Syllabus
- iii) Scheme of work
- iv) Notes of Lesson
- b) "5 E teaching method are the most popular in junior and senior secondary classical teaching." Briefly explain this method.

c) Briefly explain the quality of good lesson planning.

4) a) "Success of tutorial as a stimulator depends of the active participation of s As you are a teacher, how do you assign successful tutorial?

(13

(1)

(0

b) "Text books provide several advantages in the classroom." Explain the ad of using text book in classroom.

(12