

EASTERN UNIVERSITY, SRI LANKA

FACULTY OF SCIENCE

Third Year Second Semester Examination in Science - 2020/2021

(July/August, 2024)

SP 3032 - Science Education

Answer all Questions

Time: Two hours

- Q1. (a) List the three (03) types of education. [10 Marks]
(b) Explain the types of education with suitable examples. [90 Marks]
- Q2. (a) List out the any five (05) teaching-learning methods? [25 Marks]
(b) Describe the teaching learning methods used in Science education . [75 Marks]
- Q3. (a) Describe the qualities of an ideal educational objective . [40 Marks]
(b) List out the Bloom's taxonomy and explain the educational objectives and its implications. [60 Marks]
- Q4. (a) Explain the principles of evaluation. [40 Marks]
(b) "Formative evaluation is better than the summative evaluation" Do you agree above statement? Justify your answer [60 Marks]