

BINDURA UNIVERSITY OF SCIENCE EDUCATION
FACULTY OF SCIENCE EDUCATION
EDUCATIONAL FOUNDATIONS DEPARTMENT

Dip.ScEd

DD001 FOUNDATIONS OF EDUCATION: DIPLOMA

TIME: 3 HOURS

INSTRUCTIONS

Answer one question from each of the three Sections "A", "B" and "C".

Section A Philosophy of Education

Question 1 Describe the importance of each of the philosophical terms below to the secondary school teachers.

- | | | |
|------|--------------------|------|
| i) | Logic. | [20] |
| ii) | Ethics. | [20] |
| iii) | Critical thinking. | [20] |
| iv) | Epistemology. | [20] |
| v) | Metaphysics. | [20] |

Question 2 With the aid of educational examples outline the importance of Philosophy of Education to secondary school teachers. [100]

Section B Psychology of Education

Question 3 Present Gagne's argument for the necessity for teachers to understand the conditions of learning. [100]

Question 4 With reference to science curriculum, explain the relevance of educational psychology to the science teacher. [100]

Section C Sociology of Education

Question 5 Discuss the significance of gender in explaining differences in educational achievement. [100]

Question 6 Examine the impact of any one social problem in teaching and learning. [100]

-END OF PAPER-