

UNIVERSITY OF JOHANNESBURG FACULTY OF EDUCATION NOVEMBER EXAMINATION 2014

| PROGRAMME: | B Ed (FET AND SENIOR PHASE) | |
|---------------------|--|-----|
| MODULE: | METHODOLOGY AND PRACTICUM: ENGINEERING | |
| | GRAPHICS AND DESIGN TECHNOLOGY | |
| CODE: | MFSPTB2 | |
| TIME: | 2 hours | |
| MARKS: | | |
| EXAMINER: | Dr F van As | |
| | Prof P Ankiewicz | |
| MODERATOR: | Mr W Engelbrecht | |
| (This paper consist | s of pages) | |
| INSTRUCTIONS | | |
| | | |
| | g instructions carefully before answering the questions. | |
| 1. This question p | paper | |
| 2. | | |
| | | |
| QUESTION 1 | | |
| 1.1 | | () |
| 1.2 | | () |
| | | () |
| QUESTION 2 | | |
| 0.4 | | () |
| 2.1 | | () |
| 2.1.2 | | () |
| 2.2 | | () |
| | | () |

TOTAL: 150