

STUDENT NAME: SU NUMBER:

TITLE OF DISSERTATION:

FIRST SUBMISSION SECOND SUBMISSION

ASSESSMENT CRITERIA AND REPORT

For the degree Doctor of Philosophy in Engineering, the dissertation must provide clear and convincing evidence of original work and must make a significant, novel contribution to knowledge in the field of study concerned. The Faculty accepts both standard thesis type dissertations, and publication-based dissertations. For the latter, any or all of the content chapters can be replaced by a journal or conference paper, but the dissertation should still form a logical and coherent unit, with a comprehensive introduction, literature study, and conclusion. **The examiner is kindly requested to evaluate the dissertation and submit a separate, written report in accordance with the criteria listed below.**

- * The scope of the work is that which can be expected from a PhD.
- * The work contains significant novel and original contributions.
- * The work is publishable in a professional, peer-reviewed, journal.
- * The dissertation shows an acceptable level of familiarity with the relevant research literature.
- * The dissertation shows an acceptable command of the relevant research method.
- * The student shows an acceptable ability to interpret research results.
- * A clear and systematic presentation of the material and logical exposition of the argument are presented.
- * Proper documentation of the results of independent research is presented.
- * The dissertation shows acceptable linguistic and stylistic presentation.

RECOMMENDATIONS

My evaluation of the dissertation is as follows (please select the relevant tick box):

First submission of the dissertation:

- (a) The dissertation satisfies assessment criteria sufficiently. I have indicated changes and/or corrections, which should be completed to the satisfaction of the supervisor(s) before the final copy can be submitted to the Stellenbosch University archive.
- (b) The dissertation fails to satisfy the assessment criteria. I have indicated major changes and/or improvements, which must be completed before an outcome can be determined. The dissertation can be improved once only, after which it must be resubmitted.
- (c) The dissertation fails comprehensively to satisfy the assessment requirements. No resubmission is recommended. The student fails.

Second submission of the dissertation:

- (d) After one resubmission, the dissertation satisfies the assessment criteria sufficiently. I have indicated changes and/or corrections, which should be completed to the satisfaction of the supervisor(s) before the final copy can be submitted to the Stellenbosch University archive.
- (e) After one resubmission, the dissertation fails to satisfy the assessment criteria. The student fails.

CONFIDENTIALITY AND SIGNATURE

Please select **only one** of the following options:

All of my comments may be made available to the student.

Only some of my comments may be made available to the student, as indicated in the report.

None of my comments may be made available to the student.

NAME & SURNAME:

DATE:

SIGNATURE: