

Group Members _____ & _____ TA: _____

& _____ & _____

1.0 Executive Summary _____/5
(/5) Answers the questions stated in the proposal guidelines

2 Design Specifications

2.2 Operational Characteristics _____/25

(/5) Input/output table, completeness, description

(/5) Identifies types of commercial parts and interfaces standards
(exact parts and data sheet not yet required)

(/5) No obvious omissions from functionality

(/10) Overall operation is clearly described using either a timing diagram
flow-chart, state transition diagram, equations, data-flow diagram,
OR pseudo code – along with any text needed to explain the diagram.

2.2 Requirements _____/5

How does intended application affect special requirements & optimization
objectives?

3. Initial Design _____/15

(/10) Block Diagram

(/5) Description of each block

4. Time-Line (updated if necessary) _____/5

(/3) Week by week schedule, (/2) Appropriate task assignments listed

5. Success Criteria _____/5

(/1) Includes fixed criteria

(/4) project specific criteria fit description in proposal guidelines

Grammar/Spelling/Neatness penalty: _____/-7

(/3) Format: cover page, highlighting of signals

(/2) Grammar and spelling

(/2) Neatness, Included required sections and section titles

Substantial deviation from project idea already negotiated with TA penalty: _____/-10

Depending on how substantial the deviation is, you may be required to revise and re-submit this proposal to receive credit. The definition of substantial deviation is at the discretion of your TA and instructor.

Warning: changes in your project idea at any time must be documented and approved by your TA. Success criteria changes must be similarly approved and documented.

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Total _____/60

Comments: