

# Assignment 4

1<sup>st</sup> Raymond 'Akau'ola - raka143  
*Department of Electrical and Computer Engineering*  
*University of Auckland*  
raka143@aucklanduni.ac.nz

## I. RANKING

For readability, the designs have been given a label.

- Design 1001 - A
- Design 1019 - B
- Design 1020 - C
- Design 1025 - D
- Design 1036 - E
- Design 1042 - F

## II. METHODOLOGY

To ease the process of ranking the designs, they were divided into sub-groups using a combination of two metrics: LCOM (Lack of Cohesion of Methods) and CBO (Coupling between objects).

## III. JUSTIFICATION

## IV. CONCLUDING REMARKS

### REFERENCES

### REFERENCES

- [1] G. Eason, B. Noble, and I. N. Sneddon, "On certain integrals of Lipschitz-Hankel type involving products of Bessel functions," Phil. Trans. Roy. Soc. London, vol. A247, pp. 529–551, April 1955.
- [2] J. Clerk Maxwell, A Treatise on Electricity and Magnetism, 3rd ed., vol. 2. Oxford: Clarendon, 1892, pp.68–73.
- [3] I. S. Jacobs and C. P. Bean, "Fine particles, thin films and exchange anisotropy," in Magnetism, vol. III, G. T. Rado and H. Suhl, Eds. New York: Academic, 1963, pp. 271–350.
- [4] K. Elissa, "Title of paper if known," unpublished.
- [5] R. Nicole, "Title of paper with only first word capitalized," J. Name Stand. Abbrev., in press.
- [6] Y. Yorozu, M. Hirano, K. Oka, and Y. Tagawa, "Electron spectroscopy studies on magneto-optical media and plastic substrate interface," IEEE Transl. J. Magn. Japan, vol. 2, pp. 740–741, August 1987 [Digests 9th Annual Conf. Magnetics Japan, p. 301, 1982].
- [7] M. Young, The Technical Writer's Handbook. Mill Valley, CA: University Science, 1989.