

# Title of report

Author name

## 1 Title of section

Write your text here

### 1.1 Title of subsection

Write your text here

Next is sample usage of frequently used terms.

- Item no 1

- Item no 2

1. Numbered item 1

2. Numbered item 2

$$x = y + z \tag{1}$$

$$x_1 = y_1 + z_1 \tag{2}$$

$$x_2 = y_2 + z_2 \tag{3}$$

Refer section/subsection/equation as follows.

Section 1

Section 1.1

Eq. (1) Eq. (2) Eq. (3)

[1–3]

## References

- [1] S. Lin and D. Costello, *Error Control Coding*, 2nd ed. Englewood Cliffs, New Jersey, USA: Prentice-Hall, 2004.
- [2] C. Méasson, A. Montanari, and R. Urbanke, “Maxwell construction: The hidden bridge between iterative and maximum a posteriori decoding,” *IEEE Trans. on Info. Theory*, vol. 54, no. 12, pp. 5277–5307, Dec. 2008.
- [3] Y. Wang and M. Fossorier, “Doubly generalized LDPC codes,” in *Proceedings of IEEE International Symposium on Information Theory*, Seattle, WA, USA, July 2006, pp. 669–673.