

## COMP5370 Midterm review notes

### Question formats included in the test are:

- Multiple choice
- Fill in the blanks
- One or two essay questions

### Topics to be reviewed

- For fill in the blanks and multiple choice questions – better have outlined understanding of every lecture covered in the class.
- Learn integrity and confidentiality models – you should be able to define /explain and apply the concepts if a scenario is given
- Availability and its significance
- Classical cryptography vs Public key cryptography
- Data encryption standard – How it works / Advantages and disadvantages
- Explain about public key infrastructure
- Security policies
- Dr.Umphress lecture notes is excluded

### What to get for test

- Make Notes of one page – two sides ( If notes exceeds more than a page – it is not allowed) – This notes carries 5 points