**SEARCH STRATEGY**

**1**U**.** **Write your question**

# “Security technologies used in e-business”

# 2. Identify the major concepts or keywords

“security” and “e-business”

**3.** **Identify alternative keywords. These can include:**

* Related words
* Spelling variations / including plurals
* Broader or narrower concepts
* Technical, professional or even consumer level words

**4. Plan your search**

* **Write** your keywords in the table below (one concept per line)
* **Combine** keywords using Boolean Operators (AND & OR)
* **Truncate** terms. This is often the \* symbol and means that search results for environmen\*, will include environment, environments, environmental
* **Limit** your search by: language, year range, document type

|  |  |  |
| --- | --- | --- |
| **Keyword** |  | **Alternative words** |
| e-business | OR | e-commerce |
| **AND** | |  |
| security | OR | Privacy |
| **AND** | |  |
|  | OR |  |

|  |  |
| --- | --- |
| **Information type** | **Where to look** |
| Books | UTS Library catalogue, BONUS, Google Books, Inter-Lending Service |
| Academic Articles | UTS Library > Find Databases > Information Technology > Top databases   * IEEE xplore * INSPEC * ProQuest Science & Technology * Academic Search Complete (EBSCO) * ISI Web of Knowledge   UTS Library > Find Databases > Multi-subject > General   * Google Scholar |
| Industry Analysis and Reports | Library homepage > Find Databases > Engineering > ALL   * Gartner * OVUM |
| Theses | Library homepage > Research > Theses > Finding theses   * UTS theses – UTS library catalogue * Australia theses – Trove * Global dissertations and theses – ProQuest, Google Scholar |
| More subject resources | UTS Library > Help> Study Guides > Engineering & IT |

**Self-assessment Questions**

|  |  |
| --- | --- |
| 1. **Where can you find textbooks, e-reading and past exam papers of your subjects?** | * Library catalogue |
| 1. **What can you find in the library catalogue?** | * Book * Journal * Newspaper * DVD or CD |
| 1. **What resources can you use to find academic journal articles?** | * Library databases * Google Scholar |
| 1. **When search in database, what option can you use to find academic journal articles?** | * Peer Reviewed |
| 1. **How to determine the quality of what you have found from databases?** | * Check article citation rates * Search author’s back ground * Is the publication scholarly or not * Look at review articles |
| 1. **What databases can you use to find journal articles by citation rates?** | * Web of Science * Scopus * Google Scholar |
| 1. **When searching in databases, what can you use to locate the full text of a journal article?** | * SFX |
| 1. **Why do you need to reference?** | * To validate what you are writing, by referring to documented evidence. * To enable readers to consult the original source independently. * To avoid Plagiarism. |
| 1. **What websites available at UTS could help you with writing and referencing?** | * Avoiding Plagiarism * UTS library – Referencing |
| 1. **What are the benefits of using referencing software e.g. EndNote?** | * References can be transferred electronically into EndNote from journal databases and library catalogues. * References can be inserted electronically from EndNote into Word documents * A bibliography (reference list) of all the inserted references is automatically created in the referencing style of your choice |

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