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| Topic |  |  |
| PC Metrics |  | <http://staffweb.cms.gre.ac.uk/~sp02/PC/65977solutions.htm> |
| **Communication Metrics** |  | <http://staffweb.cms.gre.ac.uk/~sp02/IntroInternet/8452solutions.htm> |
| Communication Fundamentals |  | <http://staffweb.cms.gre.ac.uk/~sp02/fundamentals/95343solutions.htm> |
| Introduction to Signals |  | <http://staffweb.cms.gre.ac.uk/~sp02/introductiontosignals/6302solutions.htm> |
| Modulation and Coding  Quantization and Noise | GO OVER | <http://staffweb.cms.gre.ac.uk/~sp02/ModulationandCoding/7845solutions.htm>  <http://staffweb.cms.gre.ac.uk/~sp02/DigitalSignals/1296solutions.htm> |
| Error Detection and Control | Even Parity and Odd, Hamming Distance |  |
| Local Area Network | Frames Per Second |  |
| Internet Protocol and Routing | Class A, B and C |  |
| Wide Area Network | Dijkstra’s Algorithm and Packet Transfer Delay |  |
| Mobile Technologies | Consider a geographical area divided (for mobile phone coverage purposes) into 36 hexagonal cells, without gaps or overlaps between them. Each cell has a radius of 2 km. The reuse factor is 5. There are 350 channels in total. |  |