CST Part IB/II(G)/Diploma *Computation Theory* List of corrections to the 2011/12 lecture notes

23 March 2012

- **Page 4:** The statement of Goldbach's Conjecture should say "every even integer strictly greater than two is the sum of two primes".
- **Page 15:** Replace ' $x_1, x_2, x_2 \in \mathbb{N}$ ' by ' $x_1, x_2, x_3 \in \mathbb{N}$ '.
- Page 16: Replace 'reduction to' by 'reduction from'.
- **Page 64:** Replace $f(e)\uparrow$ by $f(e)\downarrow$.
- Page 85: Replace the diagram on this page with the one shown below.
- **Page 117:** Replace \rightarrow by \rightarrow (twice).
- **Page 142:** Delete " $N_1 \leftarrow M \twoheadrightarrow N_2$ for some M; hence".