

| <i>Volume</i> | <i>Page</i> | <i>Line</i> | <i>Printed</i> | <i>Should be</i> |
|---------------|-------------|---|--|--|
| 1 | 1 | Epigraph | Roger Bacon | Francis Bacon |
| 1 | 19 | line 13 | $B_z(z) \dots \partial B_z / \partial z$ | $B_z(y) \dots \partial B_z / \partial y$ |
| 1 | 43 | 2 | he | the |
| 1 | 47 | second and first from the bottom | a | x_0 |
| 1 | 53 | 2 | $2mU_0/\hbar^2$ | $\sqrt{2mU_0/\hbar^2}$ |
| 1 | 55 | Eq. (3.64) | $0 < x < 0.$ | $0 < x < a.$ |
| 1 | 58 | Eq. (3.74) | (ka) | (ka) |
| 1 | 58 | Eq. (3.74), 2 nd term in denominator | $\cos(kc)$ | $\sin(kc)$ |
| 1 | 60 | Eq. (3.81) | $n^2\pi^2$ | $n^2\pi^2/a^2$ |
| 1 | 65 | Eq. (3.108) | \hbar | \hbar^3 |
| 1 | 98 | Eq. (5.31) | $e^{(i/\hbar)E(p_0)(t-t')}$ | $e^{-(i/\hbar)E(p_0)(t-t')}$ |
| 1 | 98 | Eq. (5.31) | $e^{(i/\hbar)E(p)\tau}$ | $e^{-(i/\hbar)E(p)\tau}$ |
| 1 | 99 | Eq. (5.38) | $m^2\sigma^2$ | $4m^2\sigma^2$ |
| 1 | 162 | 10, 11, 13 | $\text{Im } W$ | $\text{Im } U$ |
| 1 | 171 | Eq. (7.105), upper line | $\frac{\hat{p}(0)}{m}$ | $\frac{\hat{p}(0)}{m\omega}$ |
| 1 | 196 | 11 | if | of |
| 1 | 255 | Eq. (10.42) | $4 V(\lambda_c) ^2$ | $4 V(\lambda_c) ^2$ |
| 1 | 222 | Eq. (9.26) | $(E_2 - E_1)$ | $\frac{2m}{\hbar^2}(E_2 - E_1)$ |
| 1 | 222 | Eq. (9.27) | $(E_1 - E_2)$ | $\frac{2m}{\hbar^2}(E_1 - E_2)$ |
| 1 | 289 | Eq. (11.128) | $-\hbar \frac{d}{dx}$ | $\hbar \frac{d}{dx}$ |
| 1 | 290 | Eq. (11.129) | $-\hbar \frac{d}{dx}$ | $\hbar \frac{d}{dx}$ |
| 1 | 290 | Eq. (11.130) | $e^{-m\omega^2 x^2/2\hbar}$ | $e^{-m\omega x^2/2\hbar}$ |
| 1 | 290 | Eq. (11.131) | $\hbar \frac{d}{dx}$ | $-\hbar \frac{d}{dx}$ |
| 1 | 354 | Eq. (14.76) | $e^{-\delta_L z}$ | e^{-z/δ_L} |
| 1 | 369 | Eq. (15.62) | $x < a < b$ | $a < x < b$ |
| 1 | 445 | Eq. (18.4) | $\frac{d^2 u}{dr^2}$ | $\frac{d^2 u}{d\rho^2}$ |
| 1 | 471 | Eq. (19.8) | $gE_m^{(1)} + g^2 E_m^{(2)}$ | $gE_k^{(1)} + g^2 E_k^{(2)}$ |
| 1 | 472 | Eq. (19.13) | $gE_m^{(1)} + g^2 E_m^{(2)}$ | $gE_k^{(1)} + g^2 E_k^{(2)}$ |
| 1 | 472 | Eq. (19.15) | $E_m^{(1)}$ | $E_k^{(1)}$ |
| 1 | 474 | last of Sec. 19.3 | perturbationtheory | perturbation theory |
| 1 | 526 | Figure 22.2, right side | $j_1 - 1$ | $j_2 - 1$ |
| 1 | 526 | Figure 22.2, right side | $j_1 - 2$ | $j_2 - 2$ |
| 1 | 573 | Figure 24.7, middle line | $ 2p(m = \pm 1)\rangle]$ | $ 2p(m = \pm 1)\rangle$ |
| 2 | 234 | Eq. (11.46) | $1/2im$ | $i/2m$ |
| 2 | 276 | last of Sec. 13.6 | Section 23.3 | Volume 1, Section 23.3 |
| 2 | 476 | Figure 22.3(a) | T/t_c (vertical axis) | Δ/T_c |