**Formula Sheet**

(When quoting a formula from this sheet write down the formula **and** its number)

**1. QUANTUM FORMULAE**

 (1.1)

 (1.2)

 (1.3)

 (1.4)

 (1.5)



(1.6)

(1.7)

(1.8)

(1.9)

(1.10)

(1.11)

(1.12)

(1.13)

(1.14)

(1.15)

(1.16)

(1.17)

(1.18)

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(1.19)

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**** (1.20)

**** (1.21)

(1.22)

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(1.23)

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|  | for *Z* = 1, |
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**2. MATH FORMULAE**























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**3. FUNDAMENTAL CONSTANTS**

















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