3 (i) 1 micron $= \frac{1}{1000000}$ m

$= 1 \times 10^{-6}$ m

(ii) charge of electron $= 0.0000000000000000016$

$= 1.6 \times 10^{-19}$ coulomb

(iii) Size of bacteria $= 0.0000005$ m

$= 5 \times 10^{-7}$ m

(iv) size of plant cell $= 0.00001275$ m

$= 1.275 \times 10^{-5}$ m

(v) thickness of thick paper $= 0.07$ mm

$= 7 \times 10^{-2}$ mm

(4) total thickness of stack
= thickness of 5 books + thickness of 5 paper sheets

$= 5 \times 20 + 5 \times 0.016$

$= 100 + 0.080$

$= 100.08$ mm

$= 1.0008 \times 10^{+2}$ mm

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