3 (a) (i) 1. (loss of P.E. =) mgh OR $92 \times 10 \times 1500$ C1
1.38×10^6 J   A1
correct use of mgh with $h = 500$ or 2000 gains 1 mark only

(ii) 2. (K.E. =) $\frac{1}{2} mv^2$ OR $\frac{1}{2} \times 92 \times 52^2$ C1
1.244×10^5 J at least 2 sig. figs   A1

(a) (ii) difference is due to:
(work done in overcoming) air resistance/drag
OR energy converted to/lost as heat (by air resistance/drag)   B1

(b) (i) increases   B1

(ii) 920 N   B1

[Total 7]

4 (a) (i) mention of vacuum OR glass is a poor conductor
OR vacuum/gap between walls has no molecules/atoms/particles   B1

(ii) surface/silver (of walls) is good reflector/poor absorber (of radiation)   B1
surface/silver (of walls) is poor emitter (of radiation)   B1

(b) add a stopper/lid/bung/cover/top to reduce/prevent (loss of heat by) convection/   M1
conduction/radiation/evaporation OR to prevent steam/hot vapour leaving   B1

made of insulator OR example of insulator to reduce/prevent (loss of heat by)
convection/radiation/evaporation OR to prevent steam/hot air leaving   B1

[Total 6]

5 (a) (i) and **(ii)** marked together to maximum of 3 marks
(i) molecules escape/leave the liquid/form gas or vapour   B1

(ii) evaporation OR heat/(thermal) energy needed for evaporation leaves sweat cooler   B1
fast(er) molecules/high(er) energy molecules escape
OR slow(er) molecules left behind   B1
heat flows from body to warm the sweat (so body cools)   B1

(b) (i) ($Q =$) $mc\Delta\theta$ OR mcT OR $60 \times 4000 \times 0.50$ C1
1.2×10^5 J / 120 kJ   A1

(ii) $Q = mL$ in any form OR ($m =$) Q/L OR either with numbers   C1
($m = 1.2 \times 10^5 / 2.4 \times 10^6 =$) 0.05 kg e.c.f from **(b)(i)**   A1

[Total 7]

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