

Section A : Astronomy and Space Science

1. D(55%)	2. A(31%)	3. C(53%)	4. A(39%)
5. B(58%)	6. D(50%)	7. C(30%)	8. B(36%)

		Solution	Marks	Remarks
1.	(a)	<p>Luminosity of the star, $L = 4\pi R^2 \sigma T_s^4$</p> <p>Power per unit area at distance d from the star</p> $= \frac{L}{4\pi d^2} = \frac{R^2}{d^2} \sigma T_s^4$ <p>Power absorbed = $\pi r^2 \times \frac{R^2}{d^2} \sigma T_s^4$</p>	1M	
	(ii)	<p>At equilibrium, power absorbed = power radiated</p> $\frac{R^2}{d^2} \pi r^2 \sigma T_s^4 = 4 \pi r^2 \sigma T_p^4$ $\frac{R^2}{d^2} T_s^4 = 4 T_p^4$ $T_p^4 = \frac{R^2}{4d^2} T_s^4$ $T_p = \sqrt[4]{\frac{R}{2d}} T_s$	1M	1+1
	(b)	$T_p = \sqrt{\frac{R}{2d}} T_s$ $= \sqrt{\frac{6.82 \times 10^8}{2 \times (0.84 \times 1.50 \times 10^{11})}} 5518$ $= 287 \text{ K (or } 14^\circ\text{C})$	1M	
	(iii)	<p>The temperature is between 273 K and 373 K. (liquid) water is likely to exist on the planet. Hence the condition is favourable for life to exist.</p>	1A 1A	2
	(iv)	<p>The equilibrium surface temperature is lower / decreases. A class K star is a cooler star than a class G star.</p>	1A 1A	2

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