Question number	Answer	Notes	Marks
1 (a)	gravitational (force);	allow gravity, gravitational pull, gravity pull  ignore centripetal force  reject gravitational potential, gravitational field strength	1
(b) (i)	any 1 correct label; all three correct;;	allow Earth for planet allow star for Sun	2
(ii)	time period of moon is shorter;  idea that it travels a shorter distance / orbital radius is smaller;	however expressed allow RA ignore 'moon travels faster' allow RA allow 'orbit of moon is smaller' ignore unqualified 'smaller circumference', 'smaller radius/diameter'	2

Total for question 1 = 5 marks