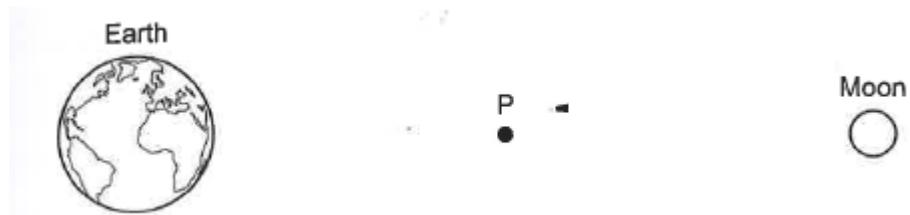


- 12** The diagram shows a point P midway between the centre of the Earth and the centre of the Moon.



Which statement is true at point P?

- A** The gravitational field points towards the Moon.
- B** The gravitational field strength is zero.
- C** The gravitational potential is negative.
- D** The gravitational potential is zero.