

(locas)

(i,

h

hahaa ich you think is correct, fill that circle in front of that question

with Marker or Pen ink in the answer -book. Cutting or filling two or more circles will result in zero mark in that question.

In SI, unit of pressure is Pascal, Which is equal to:

& 10^3 Nm^{-2} tN"

?© 10^3 Nm^{-2} ?0 f0Nm

[2] Mass of the earth is:

6 BR $6 \times 10^{24} \text{ kg}$ 8 $6 \times 10^{25} \text{ kg}$

© $6 \times 10^{24} \text{ kg}$ 8 $6 \times 10^{25} \text{ kg}$

a The number of perpendicular en

C2 aya

aque \ § transferred ye

ashe 8 Conduction

© Convection ? Absorption

| [8] The ways by which transfer of heat takes place are:

Which one of the following is the smallest quantity:

® 0.01 Bm

© 10088 s^{-1} 8 1000 ng

[17] If the velocity of a body becomes double, then its

? Remains same in its angular momentum

ø; Becomes =

Wa A man is called:

aa 8 Velocity

C, has 0 Momentum ;

(9) which of the following material has largest specific heat:

® Copper B Ice

ø Nater D Mercury

Eanh?s gravitational force of attraction vanishes at:

6400 km 8 Infinity

?Ci 42300 km 0 1000 km

Inertia depends upon:

4? Force B int Nyc! [co

© Mass x an

Be Rate of a huttris equal to:

B Force:

© Distance © Velocity ok

ry