

6. Complete the following nuclear equation ${}^{30}_{15}\text{P} \rightarrow {}^{30}_{14}\text{Si} + ?$
- (A) ${}^{+1}_0\text{e}$
(B) ${}^0_{+1}\text{e}$
(C) ${}^0_{-1}\text{e}$
(D) None
7. The deviation produced by an equilateral prism, when a ray of light is incident on it, does not depend on
- (A) angle of prism
(B) colour of light
(C) material of the prism
(D) size of the prism
8. A triode valve has an anode resistance $20,000\ \Omega$ and amplification factor 20. The mutual conductance is
- (A) 10^{-2} mho
(B) 10^{-3} mho
(C) 10^3 mho
(D) 10^2 mho
9. A parallel-plate capacitor has plates of dimensions 2.0 cm by 3.0 cm separated by a 1.0 mm thickness of paper. The relative dielectric constant of paper is 3.7. Find its capacitance.
- (A) 20 pF
(B) 20 nF
(C) 200 pF
(D) 20 micro F

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