

Model Question of JSC Exam 2016

Subject: Mathematics

Time: 3 Hours

Full Marks: 100

Group - A (Arithmetic)

1. Profit - principal of some principal becomes TK.

5500 in 3 years and profit is $\frac{3}{8}$ of the principal.

- (a) Find the sum: $1 + 7 + 13 + 19 + \dots + 91$ 2
- (b) Find the principal and rate of simple profit. 4
- (c) Find the compound principal and difference of simple and compound profit at the previous rate. 4

Solution

(a) Given series

$$\begin{aligned}
 &= 1 + 7 + 13 + 19 + \dots + 91 \\
 &= 1 + 7 + 13 + 19 + 25 + 31 + 37 + 43 + 49 + 55 + \\
 &61 + 67 + 73 + 79 + 85 + 91 \\
 &= 736
 \end{aligned}$$

Ans. 736

(b) Let, principal = P

$$\therefore \text{Profit, } I = \frac{3P}{8}$$

$$\begin{aligned}
 \therefore \text{Profit Principal, } A &= P + I \\
 &= p + \frac{3p}{8} = \frac{11p}{8}
 \end{aligned}$$

According to question,

$$5500 = \frac{11p}{8}$$

$$\text{or, } 11p = 44,000$$

$$\text{or, } p = \frac{44,000}{11}$$

$$\therefore p = 4000$$

Hence, Principal is 4000 Tk.

$$\begin{aligned}
 \text{Now, Profit } I &= \frac{9p}{8} \\
 &= \frac{3 \times 4000}{8} \text{ Tk.} \\
 &= 1500 \text{ Tk.}
 \end{aligned}$$

We know,

$$I = Pnr \dots\dots\dots (i)$$

Jsc Examination Maths Question

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