Stocks and Shares Questions and Answers for Bank Exams Pdf

- 1. Find the income on \$\$7{1}/{2}%\$\$ stock of Rs. 20000 purchased at Rs.120.
- a. Rs. 1550
- b. Rs. 1450
- c. Rs. 1500
- d. Rs. 1600

Ans: C

(c) Face value of the stock = ₹20000

Income on ₹100 stock = ₹7
$$\frac{1}{2}$$

Income on ₹1 stock = ₹
$$\left(\frac{15/2}{100}\right)$$
 = ₹ $\left(\frac{15}{200}\right)$

Income on ₹20000 stock = ₹
$$\left(\frac{15}{200} \times 20000\right)$$

= ₹1500.

- 2. Jatin invested Rs.27260 in buying Rs.100 shares of a company at Rs.116 each. If the company paid 16% dividend at the end of the year, find his income from the dividend.
 - a. Rs. 3560
 - b. Rs. 2760
 - c. Rs. 3760
 - d. Rs. 3660

Ans: C

(c) Number of shares purchased by Jatin

$$= \frac{27260}{116} = 235.$$

Face value of 235 shares

Annual income from 235 shares

$$=$$
 ₹ $\left(\frac{16}{100} \times 23500\right)$ $=$ ₹3760.

3. A company issued 50000 shares of par value of Rs. 100 each. If the total dividend declared by the company is Rs.125000, out of which Rs.50000 have been kept in reserve fund and the remaining is distributed as dividend. Find out the rate of dividend paid by the company.

(a)
$$2\frac{3}{4}\%$$

(b)
$$1\frac{1}{2}\%$$

(c)
$$1\frac{1}{4}\%$$

Ans: B

(b) Total dividend declared = ₹125000

Amount kept in reserve fund = ₹50000

Net amount paid as dividend to the shareholders

Number of shares of par value ₹100 each = 50000

Total par value of 50000 shares

Rate of dividend paid by the company

$$= \left(\frac{75000}{5000000} \times 100\right)\% = \frac{3}{2}\% = 1\frac{1}{2}\%.$$

4. Mac buys 200 shares of par value of Rs. 10 each, of a company, which pays an annual dividend of 8% at such a price that he gets 10% on his investment. Find the market value of share.

- a. Rs. 8
- b. Rs. 10
- c. Rs. 6
- d. Rs. 12

Ans: A

(a) Par value of 200 shares = ₹(200 × 10)= ₹2000

Dividend received by Mac = ₹
$$\left(\frac{8}{100} \times 2000\right)$$

= ₹160

Let, the market value of 200 shares be ₹x.

We have to find x such that 10% of x = 160

$$\Rightarrow \quad \frac{10}{100} \times x = 160 \Rightarrow x = 160 \times 10 = 1600$$

i.e., Market value of 200 shares = ₹1600.

Hence, the market value of one share

$$= \overline{\mathsf{T}} \left(\frac{1600}{200} \right) = \overline{\mathsf{T}} 8.$$

- 5. Shyam purchased 12000 shares of a company, of par value of Rs.10 each, paying an annual dividend of 15% at such a price that she gets 10% on her investment. Find the market value of a share.
- a. Rs. 25
- b. Rs. 15
- c. Rs. 20
- d. Rs. 14

Ans: B

Dividend received by Shyam = ₹
$$\left(\frac{15}{100} \times 120000\right)$$

= ₹18000

Let, the market value of 12000 shares be $\mathbb{Z}x$. We have to find x such that 10% of x = 18000

$$\Rightarrow \frac{10}{100} \times x = 18000 \Rightarrow x = 18000 \times 10 = 180000$$

i.e., Market value of 12000 shares = ₹180000.

Hence, the market value of one share

$$= ₹ \left(\frac{180000}{12000} \right) = ₹15.$$