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1. Which of the following methods of depreciation calculations results in book values greater than those obtained with straight line method ?

- **Sum of the years digit method**
- Multiple straight line method
- Sinking fund method
- Declining balance method

2. An annuity is a series of equal payments occurring at equal time intervals, and this amount includes the sum of all payments plus interest, if allowed to accumulate at a definite rate of interest from the time of initial payment to the end of annuity term. Ordinary annuity is used in the calculation of the

- discrete compound interest
- **depreciation by sinking fund method**
- cash ratio
- manufacturing cost

3. A machine has an initial value of Rs. 5000, service life of 5 years and final salvage value of Rs. 1000. The annual depreciation cost by straight line method is Rs

- 300
- 600
- **800**
- 1000

4. Effluent treatment cost in a chemical plant is categorised as the _____ cost

- fixed
- utilities
- **overhead**
- capital

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5. Pick out the wrong statement

- Turn over ratio of a chemical plant is the ratio of gross annual sales to the fixed capital investment
- **Longer tubes are less expensive per unit heat transfer area as compared to shorter tubes**
- A cost index is merely a number for a given year showing the cost at that time relative to a certain base year
- Plates with butt welded joints are less expensive compared to lap welded joints, because squaring of plates is not necessary

6. A series of equal payments (e.g., deposit or cost) made at equal intervals of time is known as

- annuity
- capital charge factor
- **perpetuity**
- future worth

7. A shareholder has _____ say in the affairs of company management compared to a debenture holder

- more
- **less**
- same
- No

8. Total product cost of a chemical plant does not include the _____ cost

- market survey
- depreciation, property tax and insurance
- **overhead and utilities**
- operating labour, supervision and supplies

9. Following the six-tenth factor rule, if a log-log plot of capacity of the equipment vs. cost of the equipment is made, then a straight line is obtained, whose slope is equal to

- 0.1
- 0.4
- **0.6**
- 0.8

10. Which of the following does not come under the sales expenses for a product of a chemical plant ?

- Customer service
- Warehousing
- **Advertising**
- Legal fees

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