系所組別：財務金融研究所
考試科目：中級會計
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## 請勿在本試起涂上作答，否則不予計分

## I．Multiple－choice questions（ $60 \%$ ）

1．Which of the following accounts is reported in the Equity section statement of financial position？
a．Dividends．
b．Share capital－ordinary．
c．Revenues．
d．All of the choices are reported in the Equity section of the statement of financial position．
2．During the first year of Wilkinson Co．＇s operations，all purchases were recorded as assets．Store supplies in the amount of $\$ 19,350$ were purchased．Actual year－end store supplies amounted to $\$ 6,450$ ．The adjusting entry for store supplies will
a．increase net income by $\$ 12,900$ ．
b．increase expenses by $\$ 12,900$ ．
c．decrease store supplies by $\$ 6,450$ ．
d．debit Accounts Payable for $\$ 6,450$ ．
Use the following information for questions 3 through 5
The income statement of Dolan Corporation for 2011 included the following items：

| Interest revenue | 665,500 |
| :--- | ---: |
| Salaries expense | 85,000 |
| Insurance expense | 7,600 |

The following balances have been excerpted from Dolan Corporation＇s statement of financial position：

| December 31，2011 |  |
| :---: | :---: |
|  | $€ 7,500$ |
| 8,900 | 4,200 |
| 1,100 | 1,500 |

3．The cash received for interest during 2011 was
a．$€ 56,400$ ．
b． 663,900 ．
c． 665,500 ．
d．$€ 67,100$ ．
4．The cash paid for salaries during 2011 was
a． 689,700 ．
b．$€ 80,300$ ．
c．$€ 80,800$ ．
d．$€ 93,900$ ．
5．The cash paid for insurance premiums during 2011 was
a．$€ 6,500$ ．
b．$€ 6,100$ ．
c．$€ 8,000$ ．
d．$€ 7,200$ ．
6．Which of the following is a fundamental quality of useful accounting information？
a．Comparability．
b．Relevance．
c．Consistency．
d．Materiality．

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7．Accounting information is considered to be relevant when it
a．can be depended on to represent the economic conditions and events that it is intended to represent．
b．is capable of making a difference in a decision．
c．is understandable by reasonably informed users of accounting information．
d．is verifiable and neutral．
8．Which of the following should be excluded from long－term liabilities？
a．Obligations payable at some date beyond the operating cycle
b．Most pension obligations
c．Non－current liabilities that mature within the operating cycle and will be paid from a sinking fund
d．None of these
9．Which inventory costing method most closely approximates current cost for ending inventory？
a．Average
b．FIFO
c．LIFO
d．Specific identification
10．Malone Corporation uses the perpetual inventory method．On March 1 ，it purchased $\$ 30,000$ of inventory， terms $2 / 10, n / 30$ ．On March 3，Malone returned goods that cost $\$ 3,000$ ．On March 9 ，Malone paid the supplier．On March 9，Malone should credit
a．purchase discounts for $\$ 600$ ．
b．inventory for $\$ 600$ ．
c．purchase discounts for $\$ 540$ ．
d．inventory for $\$ 540$ ．
11．Bell Inc．took a physical inventory at the end of the year and determined that $\$ 475,000$ of goods were on hand．In addition，the following items were not included in the physical count．Bell，Inc．determined that $\$ 60,000$ of goods were in transit that were shipped f．o．b．destination（goods were actually received by the company three days after the inventory count）．The company sold $\$ 25,000$ worth of inventory f．o．b． destination．What amount should Bell report as inventory at the end of the year？
a．$\$ 475,000$ ．
b．$\$ 535,000$ ．
c．$\$ 500,000$ ．
d．$\$ 560,000$ ．
12．Which of the following is an example of managing earnings down？
a．Changing estimated bad debts from 3 percent to 2.5 percent of sales．
b．Revising the estimated life of equipment from 10 years to 8 years．
c．Not writing off obsolete inventory．
d．Reducing research and development expenditures．
13．Companies use intraperiod tax allocation for all of the following items except
a．discontinued operations．
b．prior period adjustments．
c．changes in accounting estimates．
d．income from continuing operations．
14．The following information was extracted from the accounts of Essex Corporation at December 31， 2011 ：
Total reported income since incorporation
CR（DR）
$\$ 1,700,000$
$(800,000)$
$(120,000)$

Unrealized holding loss
$(120,000)$

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Total share dividends distributed
（200，000）
Prior period adjustment，recorded January 1， 2011 75，000
What should be the balance of retained earnings at December 31， 2011 ？
a．$\$ 655,000$
b．$\$ 700,000$
c．$\$ 580,000$
d．$\$ 775,000$
15．On January 1，2010，Lynn Company borrows $\$ 2,000,000$ from National Bank at $11 \%$ annual interest．In addition，Lynn is required to keep a compensatory balance of $\$ 200,000$ on deposit at National Bank which will earn interest at $5 \%$ ．The effective interest that Lynn pays on its $\$ 2,000,000$ loan is
a． $10.0 \%$ ．
b． $11.0 \%$ ．
c． $11.5 \%$ ．
d． $11.6 \%$ ．
16．AG Inc．made a $\$ 10,000$ sale on account with the following terms： $1 / 15, n / 30$ ．If the company uses the gross method to record sales made on credit，what is／are the debit（s）in the journal entry to record the sale？
a．Debit Accounts Receivable for $\$ 9,900$ ．
b．Debit Accounts Receivable for $\$ 9,900$ and Sales Discounts for $\$ 100$ ．
c．Debit Accounts Receivable for $\$ 10,000$ ．
d．Debit Accounts Receivable for $\$ 10,000$ and Sales Discounts for $\$ 100$ ．
17．For the year ended December 31，2010，Dent Co．estimated its allowance for uncollectible accounts using the year－end aging of accounts receivable．The following data are available：
Allowance for uncollectible accounts， $1 / 1 / 10 \quad \$ 56,000$
Provision for uncollectible accounts during 2010
（ $2 \%$ on credit sales of $\$ 2,000,000$ ）
40，000
Uncollectible accounts written off，11／30／10 46，000
Estimated uncollectible accounts per aging，12／31／10 69，000
After year－end adjustment，the uncollectible accounts expense for 2010 should be
a．$\$ 46,000$ ．
b．$\$ 62,000$ ．
c．$\$ 69,000$ ．
d．$\$ 59,000$ ．
18．At December 31，2010，the following information was available from Kohl Co．＇s accounting records：

|  | Cost | Retail |
| :---: | :---: | :---: |
| Inventory，1／1／10 | \＄147，000 | \＄203，000 |
| Purchases | 833，000 | 1，155，000 |
| Additional markups |  | 42.000 |
| Available for sale | \＄980，000 | \＄1，400，000 |

Sales for the year totaled $\$ 1,050,000$ ．Markdowns amounted to $\$ 10,000$ ．Under the lower－of－cost－or－net realizable value method，Kohl＇s inventory at December 31， 2010 was
a．$\$ 294,000$ ．
b．$\$ 245,000$ ．
c．$\$ 252,000$ ．
d．$\$ 238,000$ ．
19．On March 15，a fire destroyed Interlock Company＇s entire retail inventory．The inventory on hand as of January 1 totaled $\$ 1,650,000$ ．From January 1 through the time of the fire，the company made purchases of $\$ 683,000$ ，incurred freight－in of $\$ 78,000$ ，and had sales of $\$ 1,210,000$ ．Assuming the rate of gross profit to selling price is $30 \%$ ，what is the approximate value of the inventory that was destroyed？
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a．$\$ 2,048,000$ ．
b．$\$ 1,486,000$ ．
c．$\$ 1,564,000$ ．
d．$\$ 2,411,000$ ．
20．Bell Inc．took a physical inventory at the end of the year and determined that $\$ 650,000$ of goods were on hand．In addition，Bell，Inc．determined that $\$ 50,000$ of goods that were in transit that were shipped f．o．b． shipping were actually received two days after the inventory count and that the company had $\$ 75,000$ of goods out on consignment．What amount should Bell report as inventory at the end of the year？
a．$\$ 650,000$ ．
b．$\$ 700,000$ ．
c．$\$ 725,000$ ．
d．$\$ 775,000$ ．

## II．Short answer question（ $40 \%$ ）

1．Matsumura Dairt began operations on April 1，2010，with purchase of 200 milking cows for $\$ 6,700,000$ ．It has completed the first month of operations and has the following information for its milking cows at the end of April 2010.

Milking cows
Change in fair value due to growth and price changes＊$\quad \$(200,000)$
Decrease in fair value due to harvest
Milk harvested during April 2010 （at NRV）

$$
\begin{equation*}
72,000 \tag{12,000}
\end{equation*}
$$

＊Due to a very high rat of calving in the past month，there is a glut of milking cows on the market．

## Instructions

（a）Prepare the journal entries for Matsumura＇s biological asset（milking cows）fow the month of Aril 2010．（8\％）
（b）Prepare the journal entries for the milk harvested by Mastumura during April 2010．（8 \％）
（c）Matsumura sells the milk harvested in April on the local milk exchange and receives $\$ 74,000$ ．Prepare the summary journal entry to record the sale of the milk．$(8 \times 1)$

2．Santana Corporation has 400,000 ordinary shares outstanding throughout 2012．In addition，the corporation has $5,000,20$－year， $7 \%$ bonds issued at par in 2010 ．Each $\$ 1,000$ bond is convertible into 20 ordinary shares after $9 / 23 / 13$ ．During the year 2012 ，the corporation earned $\$ 600,000$ after deducting all expenses．The tax rate was $30 \%$ ．

## Instructions

Compute the proper earnings per share for 2012．（ $16 \%$ ）

