# 淡江大學108學年度日間部轉學生招生考試試題 

系別：商管組二年級
考試日期：7月24日（星期三）第2節

科目：會計學
本試題共 六 大題， 3 頁
－（19 points）
A．The company purchased a building on January 1,2013 ．It cost $\$ 120,000$ and is expected to have a $\$ 21,600$ residual value at the end of its predicted 8 －year life．
Required ：Prepare annual straight－line depreciation entry required of annual financial statements for the year ended December 31， 2015.

B．The Prepaid Insurance account has a $\$ 3,680$ balance before adjustment．An examination of insurance policies shows $\$ 950$ of insurance expired．
C．The Prepaid Insurance account has a $\$ 2,400$ balance before adjustment．An examination of insurance policies shows $\$ 600$ of unexpired insurance．
Required ：Prepare adjusting entry required of annual financial statements for the year ended December 31， 2015.

D．甲公司於2018年發現2017年期初存貨高估 $\$ 20,000$ ，與2017年期末存貨低估 $\$ 30,000$ ，請問這些錯誤對2017年本期淨利之影響為何？又對2018年本期淨利之影響為何？（皆不考慮所得稅影響）
二，（14 points）
Hecter Company estimates uncollectible accounts using the allowance method at December 31．It prepared the following aging of receivables analysis．

|  | Days Past Due |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 0 | $\mathbf{1}$ to 30 | 31 to 60 | $\mathbf{6 1}$ to 90 | Over 90 |  |
| Accounts receivable．．．．．．．．．．．．． | $\$ 100,000$ | $\$ 50,000$ | $\$ 30,000$ | $\$ 10,000$ | $\$ 5,000$ |  |
| Percent uncollectible．．．．．．．．．．． | $1 \%$ | $2 \%$ | $3 \%$ | $4 \%$ | $5 \%$ |  |

## Required ：

a．Estimate the balance of the Allowance for Doubtful Accounts using the aging of accounts receivable method．
b．Prepare the adjusting entry to record Bad Debts Expense using the estimate from part a．Assume the unadjusted balance in the Allowance for Doubtful Accounts is a $\$ 600$ debit．
c．Prepare the adjusting entry to record Bad Debts Expense using the estimate from part a．Assume the unadjusted balance in the Allowance for Doubtful Accounts is a $\$ 400$ credit．
d．What are the amount of the Account Receivable account and the Allowance of Doubtful Account account on the statement of financial position in $12 / 31$ ？
d 小題請根據下列格式作答，回答 X 及 $\mathbf{Y}$ 之金額應為多少

| Current assets： |  |
| :---: | :---: |
| Account Receivable | X |
| Less Allowance of Doubtful Account | （Y） |

三，（18 points）
On May 11，A Co．accepts delivery of $\$ 95,700$ of merchandise it purchases for resale from B Co．
With the merchandise is an invoice dated May 11 ，with terms of $2 / 7, \mathrm{n} / 30$ ，FOB Destination point．
The goods cost B \＄52，700．When the goods are delivered，B pays $\$ 520$ to Express Shipping for delivery charges on the merchandise．
On May 12，A returns $\$ 16,800$ of goods to $B$ ，who receives them one day later and restores them to inventory．The returned goods had cost $\mathrm{B} \$ 5,870$ ．On May 17 ， A Co．mails a check to $\mathrm{B} C 0$ ．for the amount owed．B Co．receives it the following day．（Both A and $B$ use a perpetual inventory system．）

## Required

Prepare journal entries that A Co．records for these transactions．
Prepare journal entries that B Co．records for these transactions

四，（21 points）
王大明是甲公司之主辦會計，於某次編製公司債折溢價攤銷表後，不小心打翻咖啡，導致多数資訊無法辨識（見下表）。已知的其他資訊如下：
（a）公司債為雨年期，面額（Par Value）為 50 萬，發行日為2018年1月1日，到期日為2019年 12月31日。
（b）每隔半年付息一次，6月30日及 12 月 31 日為付息日。
（c）該公司債採有效利率法（effective－interest method）去分攤折溢價。
請根據攤銷表上僅存可辨識的資訊，嘗試推論：
（1）表内 $[A] \sim[E]$ 格應有之數字？
（2）該公司債之票面年利率（contract annual rate）及市場年利率（market annual rate）？

|  | （1） <br> 現金支付數 | （2） <br> 公司債利息費用 | （3） <br> 公司債折價攤銷數 | （4） <br> 未攤銷公司債折價 | （5） <br> 公司債帳面金額 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 18／01／01 |  |  | ＞ |  | ？ |
| 18／06／30 | ［A］ | 19，274 | ［B］ | ？ | ？ |
| 18／12／31 | ？ | ？ | ？ | ［E］ | \＄490，570 |
| 19／06／30 | ？ | 19622.78 | ？ | ？ | ？ |
| 19／12／31 | \＄15，000 | ？ | ？ | ［C］ | ［D］ |

五，（12 points）Use the following company information to to determine this company＇s cash flows
from investing activities：
（a）Equipment with a carrying amount of $\$ 125,000$ and an original cost of $\$ 220,000$ was sold at a gain of $\$ 22,000$ ．
（b）Paid $\$ 49,000$ cash for a new truck．
（c）Sold land costing $\$ 30,000$ for $\$ 26,000$ cash，realizing a $\$ 4,000$ loss．
（d）Purchased treasury shares for $\$ 53,000$ cash．
（e）Long－term investments in shares are sold for $\$ 41,000$ cash，realizing a gain of $\$ 3,500$ ．
（f）Paid $\$ 54,000$ cash for retirement of note payable

［請按以下格式回答，填入投資活動現金流量之影響數（包含＋（流入）或－（流出）），若該項目不影響投資活動現金流量，請填入「不影響」。］

| a． |  |
| :--- | :--- |
| b． |  |
| c． |  |
| d． |  |
| e． |  |
| f． |  |
| Total $:$ |  |

六，（16 points）The following information is available for the Avisa Company for the month of November．
（a）．On November 30，after all transactions have been recorded，the balance in the company＇s Cash account has a balance of $\$ 27,267$ ．
（b）．The company＇s bank statement shows a balance on November 30 of $\$ 29,279$ ．
（c）．Outstanding checks at November 30 include check \＃3030 in the amount of \＄1，525 and check \＃3556 in the amount of $\$ 1,459$ ．
（d）．A credit memo included with the bank statement indicates that the bank collected $\$ 770$ on a noninterest－bearing note receivable for Avisa．
（e）．A debit memo included with the bank statement shows a $\$ 67$ NSF check from a customer，J．Brown．
（f）．A deposit placed in the bank＇s night depository on November 30 totaled $\$ 1,675$ ，and did not appear on the bank statement．

Required ：Prepare the November bank reconciliation for the Avisa Company．


