

# Assignment <br> Principle of Accounting (Problem 2.6 and Exercise 2.7) 

Program
MBA (Non Business)

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## Problem 2.6

## Red river farms

## $\mathrm{B} /$ Sheet

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| Assets | Rs | Liability + owner <br> equity | Rs |
| :---: | :---: | :--- | :---: |
| Current Assets |  | Short term liability |  |
| Cash | 16710 | A/P | 530000 |
| A/R | 22365 | A/P | 77095 |
| Live stock | 120780 | Tax/P | 9135 |
|  |  | Wages/P | 1820 |
|  |  | Total | $\mathbf{6 1 8 0 5 0}$ |
| Fixed Assets | 550000 |  |  |
| Land | 78300 | Capital |  |
| Barns and sheds | 33570 |  | 266770 |
| Fences and Gates | 20125 |  |  |
| Irrigation system | 42970 |  | $\mathbf{8 8 4 8 2 0}$ |
| Farm Machinery | $\mathbf{8 8 4 8 2 0}$ | Total |  |
| Total |  |  |  |

## Exercise 2.7

(a) When you purchase an asset on account.

On one side your asset will increase and on the other side your liability will also increase. So the following accounting equation will occur.
(a) Transaction : Assets $=$ Liabilities + O.E

Increase Increase NE
(b) When you paid a cash for your account payable. On one side your asset will be decreased and on the other side your liability also decrease. So the following accounting equation will occour.

| Transaction: Assets | $=$ | Liabilities | $+\quad \mathrm{O} . \mathrm{E}$ |
| ---: | :--- | :--- | :--- |
| Decrease | $=$ | Decrease. | NE |

(c) When you purchase an asset on cash on one side your Asset will increase and on the other side other asset (cash) will decrease.

| Transaction: Assets | $=$ | Liabilities | + | O.E |
| :---: | :---: | :---: | :---: | :---: |
| Decrease, increase | NE. |  | NE |  |

(d) When $u$ deposit cash into the business bank account your both assets and capital (O.E) account will be increase so the following accounting equation will occur.

| Transaction: Assets | $=$ | Liabilities |
| ---: | :--- | :--- |
| Increase | O.E |  |
| NE | Increase |  |

(e) When you purchase on assets and paid some money on cash and remaining signed a note payable. Then the following accounting equation will occur.

| Transaction: Assets |
| :---: | :---: | :---: | :---: |
| Decrease, Increase |$\quad=\quad$| Liabilities |
| :--- |
| Increase |

Exercise 2.7
Transaction
(a)
(b)
(c)
(d)

| Assets. | $=$ | Liabilities | + | $\mathrm{O.E}$ |
| :--- | :---: | :--- | :--- | :--- |
| Increase. | $=$ | Increase. |  | NE |
| Decrease. | $=$ | Decrease |  | NE |
| Decrease, Increase $=$ | NE |  | NE |  |
| Increase | $=$ | NE |  | Increase |
| Decrease, Increase $=$ | Increase. | NE |  |  |

