# Loan Bonds 

Dr. Munadhil Abdu AL Jabbar Al Salem

## Definition:

Bond: It is a document that the company is committed to pay its value at a specific date with annual interest.

## There are six types of Bonds



## Types of bonds

1 - Nominal bonds, this type Includes the name of bond-holders.
2 - Bearer bonds, this type does not Include the name of bond-holders.
3- Secured Bonds, it is issued by ensuring.
4 - Unsecured bonds, it is issued without ensuring.
5 - Convertible bonds, it can be converted to shares.
6 - callable Bonds, it can be withdrawn before the due date.

## The difference between the share and the bond:



## Accounting treatments for the issuance of bonds:

There are three cases to treatments bonds:

1- Issuing bonds at a par value.
2- Issuing bonds with issue premium.
3- Issuing bonds with issue discount.

## 1- Issuing bonds at a par value

This case will be explain by the following example:
(WFF) Company issued (800) a bond interest rate of $10 \%$ and was the par value of the bond was $\$ 100$; pay the full amount in cash upon subscription.
$\underline{\text { Par value }=800 \times 100=80,000}$
From: cash a/c 80,000
To: loan bonds a/c 80,000

## Accounting treatments for the issuance of bonds:

Balance sheet


## 2- Issuing bonds with issue premium: (issue price more than par value)

This case will be explained by the following example:
:(WFF) Company issued (4000) a bond interest rate of $10 \%$ and was the par value of the bond was $\$ 100$; the issue price $\$ 110$, pay the full amount in cash upon subscription.

Before answering the question, we must compare between issue price and par value.

$$
\text { - } \quad \text { Issue price }=110
$$

$$
-\quad \text { Par value }=100
$$

In this case, the issue price is more than the par value, which means the bonds include issue premium.

## Calculate the issue premium:

- Issue price $=110 \times 4000=\mathbf{4 4 0 , 0 0 0}$
- $\quad$ Par value $=100 \times 4000=(400,000)$

Issue premium
40,000

## Recording the Accounting entry:

From: cash
a/c 440,000

To: loan bonds
a/c 400,000 issue Premium a/c 40000

Balance sheet

## Accounting treatments for the issuance of bonds:

## 3- Issuing bonds with issue discount: (issue price less than a par value)

This case will be explained by the following example:
(WFF) Company issued (4000) a bond interest rate of $10 \%$ and was the par value of the bond was $\$ 100$; the issue price $\$ 95$, pay the full amount in cash upon subscription.

Before answering the question, we must compare between the issue price and the par value:

- $\quad$ Issue price $=95$
- $\quad$ Par value $=100$

In this case, the issue price is less than the par value, which means bonds include issue discount.

## Calculate the issue discount:

- Issue price $=95 \times 4000=380,000$
- $\quad$ Par value $=100 \times 4000=(400,000)$

Issue discount
$(20,000)$

## Recording the Accounting entry:

From: cash
a/c 380,000

Issue discount a/c 20,000
To: loan bonds a/c 400,000

Balance sheet

| Long-term liabilities <br> Loan bonds <br> - Issue discount $\frac{(20,000)}{380,000}$ |  |
| :--- | :--- | ---: |

