

Cihan University- Sulaimaniya

Accounting Department

Class : 2<sup>nd</sup> stage

# Loan Bonds

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## **Definition:**

**Bond**: It is a document that the company is committed to pay its

value at a specific date with annual interest.



# 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- 6 callable Bonds, it can be withdrawn before the due date.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:



**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.**

## **<u>1- Issuing bonds at a par value</u>**

## 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.

#### <u>Par value = 800 x 100 = 80,000</u>

From: cash a/c 80,000

To: loan bonds a/c 80,000



## 2- Issuing bonds with issue premium: (<u>issue price more than par value</u>) 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**.

- Issue price = 110
- 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:**

-

Par value =  $100 \times 4000 = (400,000)$ 

#### **Recording the Accounting entry:**



## **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**:

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

Issue discount	(20,000)

#### **Recording the Accounting entry:**

			Balance sheet	
From:	cash a/c 38	a/c 380,000		Long-term liabilities
Issue discount a/c 20,000			Loan bonds 400,000	
	To: loan bon	ds a/c 400,000		- Issue discount (20,000)
				380,000