

# **Digital Gold - The Concept and Risks**

Mains: GS III - Economy

## Why in News?

Recently, the Securities and Exchange Board of India (SEBI) has issued a strong caution to the general public about investing in digital gold and e-gold products.

### What is Digital Gold?

- **Definition** Digital gold refers to the process of buying and holding gold electronically without physically possessing the metal.
- The value of digital gold is directly linked to the price of physical gold, which means investors benefit from price appreciation similar to traditional gold holdings.
- **Creation** These products are usually created using blockchain technology, which enables seamless buying, selling, and storage in a digital format.
- Advantages One of the major attractions of digital gold is its accessibility.
  - Investors can start with very small amounts, unlike physical gold purchases that typically require a larger financial outlay.
  - Digital gold also offers quick liquidity, allowing investors to sell their holdings instantly in times of need.
  - Another advantage is the elimination of storage issues, which remain a major concern for physical gold owners.
  - $\circ$  Digital gold can also be converted into physical gold in the form of coins, bars, or jewellery if required.
- **Reasons for popularity** The sharp increase in gold prices has further contributed to the popularity of digital gold.
  - **For instance**, MCX spot gold prices have risen by nearly 59% over the last year, increasing from Rupees.76,577 per 10 grams to Rupees.1.22 lakh per 10 grams.
- This substantial rise has attracted new investors, many of whom are turning to digital platforms for convenience and flexibility.
- However, SEBI has clarified that digital gold remains outside the regulatory framework, exposing investors to serious risks.
- This article explains what digital gold is, why SEBI has raised concerns, the risks involved, and what safer alternatives investors should consider.

#### Why Has SEBI Cautioned Investors About Digital Gold?

• Raising online promotions - SEBI has observed that numerous digital and online platforms are actively promoting digital gold as a convenient alternative to physical

gold.

- **Different from gold securities** SEBI has emphasised that these digital gold products are fundamentally different from gold-related securities regulated by the authority.
  - Digital gold is *not classified as a security*, nor is it regulated as a commodity derivative.
- **Absence of regulation and control** Since digital gold is offered outside SEBI's jurisdiction, the regulator has no control over the manner in which these products are issued, traded, or stored.
- SEBI has clarified that these digital gold offerings fall entirely outside the securities market framework, which means that the usual investor protection mechanisms do not apply to them.
- The rapid rise in digital gold trading, particularly through mobile apps, fintech platforms, and jewellers, has prompted SEBI to alert investors about the potential dangers associated with unregulated investment products.

#### Why are digital gold products considered risky?

- Absence of regulatory oversight According to SEBI, digital gold products operate entirely outside any established regulatory framework, which makes them inherently risky.
- **Counterparty risks** Investors are exposed to counterparty risks because the platforms offering these products may not always have proper systems in place to guarantee the gold being sold.
  - Counterparty risk refers to the possibility that the entity selling or storing the gold may default on its obligations.
- If the platform faces operational issues, financial distress, or fraud, investors may lose their money.
- No risk managements system Unlike regulated gold ETFs or commodity derivatives, digital gold transactions are not backed by clearing corporations or risk management systems.
- **Operational risks** Some platforms might fail to store the gold securely or maintain adequate physical reserves.
- Experts say that digital gold behaves like an over-the-counter (OTC) exchange-traded product, where the biggest concern is the potential for default.
- Since there is no statutory body monitoring the issuance and storage of digital gold, investors are vulnerable if the provider fails to honour their claims.
- **Growing influence** Social media promotes digital gold as a quick and easy investment option.
- Many investors, especially young users, are drawn to advertisements and promotions without fully understanding the underlying risks.

## What are the SEBI - regulated alternatives to digital gold?

- Gold Exchange-Traded Funds (Gold ETFs) Gold ETFs are mutual fund schemes that invest in physical gold of high purity.
- They can be bought and sold on stock exchanges and require a demat account.

- These products are regulated, backed by physical reserves, and offer transparent pricing.
- **Sovereign Gold Bonds (SGBs)** SGBs are government-backed securities issued by the Reserve Bank of India.
- They not only track gold prices but also offer an additional interest rate of 2.5% per year.
- They are one of the safest and most tax-efficient ways to invest in gold.
- Electronic Gold Receipts (EGRs) EGRs are tradeable instruments on stock exchanges representing gold stored in accredited vaults.
- They are fully regulated, provide transparency, and ensure safe storage through certified agencies.
- Commodity Derivatives on MCX and NSE Commodity derivatives allow investors to trade gold contracts under strict regulations, daily settlement systems, margin frameworks, and guaranteed clearing processes.
- These features eliminate counterparty risk and ensure market integrity.

#### What lies ahead?

- Digital gold may appear to be a simple and modern way to invest in the precious metal, but SEBI's warning highlights the significant dangers associated with unregulated financial products.
- Without regulatory supervision, investors remain exposed to counterparty, operational, and security risks.
- To ensure safety and long-term financial stability, investors should choose regulated gold investment instruments such as Gold ETFs, Sovereign Gold Bonds, and EGRs.
- These options provide better protection, transparency, and reliability, making them far more suitable for informed investors.

#### Reference

The Indian Express | Digital Gold

