STUDY MATERIAL OF CLASS 4

📚✨ AI, Blockchain & NFTs – Educational Content for Class 4

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1. What is AI (Artificial Intelligence)?

AI means **making computers smart** — like giving a brain to a machine!

☞ With AI, machines can:

- Talk to you (like Alexa or Siri)
- Play games and learn how you play
- Help doctors or teachers
- Draw pictures or write stories

💡 **Fun Example:** If you say "Play music," your smart speaker listens and plays your favorite song. That's AI!

📋 2. What is an Algorithm?

An **algorithm** is a list of **clear steps** to solve a problem.

☞ Just like a **recipe** tells you how to bake a cake:

1. Mix flour
2. Add sugar
3. Bake in the oven

💡 Computers follow **algorithms** to do everything — like solving math or checking if your PIN is correct in an ATM.

🔐 3. What is Blockchain?

A **blockchain** is a **digital notebook** that stores important information. But once you write something in it, **you can't erase or change it!**

☞ Blockchain is:

- Very **safe**
- Like a **magic book**
- Used to keep **money records**, **NFTs**, or **certificates**

💡 Imagine writing on a page with permanent ink. That's how blockchain works — forever saved!

🖼 4. What is an NFT (Non-Fungible Token)?

An **NFT** is a **special digital item** like a:

- Drawing 🎨
- Game card 🎮
- Song ♪

Each NFT is **one of a kind**. It belongs to **only one person** — **YOU!**

☞ You can show it, sell it, or use it in games.

💡 Think of an NFT like your favorite rare sticker that no one else has. But it lives **on the internet**!

💰 5. What is CoreDaoVIP?

CoreDaoVIP is a **special digital token**.

- It's like a **token on the core blockchain**
- You can get it by holding special NFTs (like 9NFTMANIA)
- You can also get it by swapping core on DEX (Icecreamswap, Archerswap)
- It is acting as Influencer in Trinity.
- It is providing education on AI/Blockchain/NFT/Web 3.0

💡 Think of CoreDaoVIP like a **gold coin** in your online world!

🎨 6. What is 9NFTMANIA?

9NFTMANIA is a **fun place to create and own NFTs**.

- You can get **rare digital art**
- Its collections are available at Opensea and Youngparrot NFT Market place.
- These NFTs can give you rewards (like CoreDaoVIP tokens!)
- It's safe and smart — uses blockchain!

💡 It's like an **online art gallery** where kids and adults can own cool digital pictures!

📖 Summary for Class 4

Concept	Simple Meaning
AI	Makes computers think and learn like humans
Algorithm	A list of steps to solve a problem
Blockchain	A magic notebook that keeps info safe forever
NFT	A digital drawing/item that belongs only to you
CoreDaoVIP	A special coin/token used on Core chain
9NFTMANIA	A brand that makes awesome NFT art

📑✨ AI, Blockchain & NFT – Class 4 Worksheet (with CoreDaoVIP & 9NFTMANIA)

Name: _____   **Class:** 4   **Date:** _____

✅ Part A: Yes / No Questions

Circle Yes or No

1. AI helps computers make smart decisions.   Yes / No
2. An algorithm is a list of clear steps.   Yes / No
3. Blockchain helps keep digital data safe and locked.   Yes / No
4. NFTs can be copied and used by everyone.   Yes / No
5. CoreDaoVIP is a digital token used in the blockchain world.   Yes / No
6. 9NFTMANIA makes fun and rare digital pictures.   Yes / No
7. CoreDaoVIP tokens are given to people who hold 9NFTMANIA NFTs.   Yes / No

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👈 Part B: Fill in the Blanks

Use the words in the box below:

(smart   blockchain   algorithm   CoreDaoVIP   9NFTMANIA   NFT)

8. AI helps computers become _____.
9. A step-by-step solution to a problem is called an _____.
10. A digital drawing that is owned by one person is called an _____.
11. A _____ is like a notebook that stores safe digital information.
12. _____ is a special project that act as influencer.
13. _____ is a fun brand that creates special NFT art.

🔄 Part C: Match the Following
Draw a line to match the correct pair.

A	B
14. AI	A. Keeps digital data safe
15. Algorithm	B. Provides education on AI/Blockchain/NFT/Web 3.0
16. Blockchain	C. Makes computers smart
17. NFT	D. Unique digital item like art
18. CoreDaoVIP	E. Step-by-step instructions
19. 9NFTMANIA	F. NFT brand with cool digital pictures

✔️ Answer Key

✔ Part A: Yes / No

1. Yes
2. Yes
3. Yes
4. No
5. Yes
6. Yes
7. Yes

✔ Part B: Fill in the Blanks

8. **smart**
9. **algorithm**
10. **NFT**
11. **blockchain**
12. **CoreDaoVIP**
13. **9NFTMANIA**

✔ Part C: Match the Following

14. AI → **C**
15. Algorithm → **E**
16. Blockchain → **A**
17. NFT → **D**
18. CoreDaoVIP → **B**
19. 9NFTMANIA → **F**