Study of Shiba Inu Cryptocurrency In India

Sheikh Aman¹, Saroj Hiranwal², Anil Dhankar³, Prerna Sharma⁴

¹Dept of MCA ²Professor ³Assoc. Professor ⁴Asstt. Professor ^{1, 2, 3, 4}RIET Jaipur

Abstract- :-(SHIB), the self-proclaimed 'Dogecoin killer', is a meme-coin that has a lot of social media hype behind it. ShibaInu (SHIB) is based on Ethereum, the world's secondlargest cryptocurrency after Bitcoin.

Created by an anonymous person named 'Ryoshi,' ShibaInu became an internet sensation as it gained 12505887.6%, since its inception in the crypto market. Many people who had bought billions of SHIB tokens for a few bucks became multi-millionaires. Here is a story of two brothers who put in \$200 as an initial investment and saw it reach hundreds of thousands of dollars in a matter of weeks.

Shiba enjoyed a lot of success stories when the token exploded in the crypto market, however, after reaching an alltime high of \$0.00003791 on May 10, 2021, Bitcoin witnessed a steep downfall and took the entire crypto market with it. ShibaInu was also engulfed in the bearish market and kept falling for the next two weeks or so. From May 22, ShibaInu's price stabilized at \$0.0000083 and kept it maintained at this level for the next two months. As of August 30, 2021, ShibaInu is priced at \$0.00007023 with a trading volume of \$221,677,612.22 in the past 24 hours, which is a 6.31% drop from yesterday.

Keywords- Types of currency Crypto currency, Investing in Crypto currency, futureof Crypto currency in India, Uses of Crypto currency, Risks, Safety legal status, RBI.

I. INTRODUCTION

Earlier this year, billionaire entrepreneur Elon Musk threw his weight behind Dogecoin, a meme coin that was launched as a joke onthe rise of Bitcoin in 2013. The support propelled the once-obscure cryptocurrency into the mainstream and it had one of the best runs of its lifetime. This rise fuelled interest in another coin that was based on the same Japanese breed dog meme that Dogecoin appropriated earlier. This coin was named ShibaInu. The creators of ShibaInu have touted it as the "Dogecoin killer". ShibaInu was created in August 2020 by an anonymous person or a group of persons known as "Ryoshi". But it remained relatively unknown until a few months ago when Musk shared cryptic tweets about the ShibaInu dog. Those tweets suggested to investors that he was moving support from Dogecoin to ShibaInu. Also, an online petition on Change.org, calling for ShibaInu to be listed on Robinhood trading platform, has gotten massive support. Recently, it released a series of nonfungible tokens called "shiboshis".

All these factors combined to push ShibaInu's value more than 10-fold in October, once giving it a market capitalization more than even its main rival Dogecoin. The coin also made its way among the top 10 cryptocurrencies by m-cap, ahead of Dogecoin.

II. TYPES OF CURRENCY

Digital Currency

To put it simply, digital currency is the electronic form of real-world money. A person can buy products, conduct transactions using digital currency in any part of the world even though digital currency does not have any realworld physical presence. While digital currency does not require encryption, users will need to use unique and secure passwords to protect their digital wallets from theft or hacking.

Crypto currency

Crypto currency runs on block chain technology that records and stores data on all transactions made in a public ledger that can be accessible to anyone. It is a decentralised system that is independent of any centralised regulation. All transactions are recorded in a decentralised ledger that is available to everyone to see, nullifying the need for a central authority. Unlike digital currency, it is protected by strong encryption.

ShibaInu

ShibaInu (SHIBUSD) is an Ethereumbased altcoin (a cryptocurrency other than Bitcoin) that features the ShibaInu—a Japanese breed of hunting dog—as its mascot. ShibaInu is widely considered to be an alternative to Dogecoin in fact, proponents of ShibaInu tout it as "the Dogecoin killer."

ShibaInu's price soared more than tenfold in October 2021, giving it a marketcapitalization of \$35 billion (as of October 31, 2021) and ranking it 10th among all cryptocurrencies by this measure. A tweet from Tesla founder Elon Musk on Oct. 4, 2021, featuring a picture of his new ShibaInu puppy Floki provided the initial impetus for the meme coin's price surge. Because Musk is one of the most high-profile supporters of Dogecoin and the self-proclaimed "Dogefather," his cryptic tweets often result in heightened volatility in the cryptocurrency space.

How do people get ShibaInu ?

The ShibaInu dogbreed was originally bred to flush birds and small game, and was occasionally used to hunt wild boar. They're one of Japan's six native breeds: Akita (large), Kishu, Hokkaido, Kai, Shikoku (medium), and Shiba (small). Even though these are purebred dogs, you may find them in the care of shelters or rescue groups. Remember to adopt! Don't shop if you want to bring a dog home. Shibas are known for their spirited personality, small upright ears, and cat-like agility. Today they serve primarily as companion dogs in Japan and the United States.

Why are ShibaInu valuable?

ShibaInu is now the 11th-biggest cryptocurrency by market value. That means that a token created only last year by someone calling themselves Ryoshi, and themed after a Japanese hunting dog, is now worth more than \$30 billion about double the market capitalization of Peloton Interactive Inc. and the gross domestic product of Albania.

Why do people want ShibaInu ?

People often find themselves drawn to the ShibaInu because he is conveniently sized, handsome and hardy, easy to groom, and clean and quiet indoors.

How do people get ShibaInu?

- 1) Shiba dogs have seriously thick coats.
- 2) They're an ancient breed of spitz.
- 3) ShibaInus shed a copious amount.
- 4) Shibas tend to be aloof and stubborn.

Is it secure?

Indeed, the market for ShibaInu coin is highly volatile. For every major spike, there's a huge dip when investors sell off their coins. Social media hype and excitement around the coin often contribute to its value and price.

Hoping for success isn't a good tactic either. "Hope is not a strategy," according to InvestorPlace.com. And it doesn't help that ShibaInu hasn't made itself viable as a longterm investment yet, either.

III. HISTORY OF CRYPTO CURRENCY IN INDIA

In a bid to fight corruption and terrorism, on November 8, 2016, Prime Minister of India Narendra Modi shocked the nation by demonetizing Rs. 500 and Rs. 1000 currency notes - sparking a new interest in the digital currency and other cashless mechanisms such as internet banking, digital wallets, credit cards etc. The demonetized notes amounted to 86% of India's cash in circulation. India is a country where 87% of transactions are done in cash. Chaos was inevitable. This resulted in long queues at the ATMs and banks for weeks. There was not enough cash with the banks to dispense. People holding cash could deposit their money in the bank accounts or exchange for new Rs. 500 and Rs. 2000 notes before 30 December. People who were hoarding "black money" (unaccounted cash) could not deposit money into their accounts because banks were keeping a close eye on suspicious deposits .What options do these people have? Let go all of their money? Well some of them did exactly that. Old notes were found floating in the river .While others turned to look for commodities to hedge the risk of an economic slowdown; some bought gold, some bought silver. What did government do to curb this? They started raiding gold jewellers. When gold wasn't working, people were buying silver which significantly increased the demand of silver. With gold and silver being targeted by authorities, these souls saw crypto currency as a safe haven. Using their connections and by paying up to 30-35% premium they started buying crypto currency with cash. Cryptocurrency price started to surge and weekly volume of

How to Buy and Sell ShibaInu in India

India has over a dozen cryptocurrency exchanges which offer a seamless way of buying the cryptocurrency of your choice. Among the safest is WazirXwhich provides its users numbers of choices to trade in.The first step involves creating an account on WazirX. You can also go to its website click 'Sign Up'. You will receive a verification code after

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submitting your email. The next step involves completing your KYC details and then uploading them on the website or the app. Following the completion of this step you will be required to enable a two-factor authentication from settings

List of ShibaInuExchanges In India

- 1. WazirX
- 2. Unocoin
- 3. CoinDCX
- 4. Zebpay
- 5. CoinSwitchkuber
- 6. Bitbns
- 7. CoinSecure
- 8. Bitxoxo
- 9. Btcxindia
- 10. BuyUcoin
- 11. Flitpay
- 12. Coin Delta
- 13. CoinSwitch
- 14. PokestBits.in
- 15. Redipay

SibhaInu and RBI

One of the key obstacles in rolling out a central bank digital currency (CBDC) is the risk of fraud, said Reserve Bank of India (RBI) governor Shaktikanta Das at a press conference after the monetary policy meet on December 8, according to a Livemint report. At the same time, the Economic Times reported that the proposed cryptocurrency Bill in India is expected to put a complete ban on exchange-toexchange transfers.

Meanwhile, the prices of all mainstream coins, except Bitcoin (BTC), rose in the last 24 hours. Prices of Bitcoin fell 1.20 per cent to trade at \$49,823.13 at 8:30 am, according to data from global crypto exchange coinmarketcap.com. Bitcoin's dominance in the crypto market is currently 39.86 per cent with a decrease of 0.64 per cent over the day.

Is ShibaInu Legal in India?

The cryptocurrency and regulation of Official Digital Currency Bill, 2021 reportedly seeks to prohibit all private cryptocurrencies in India in the Winter Session of Parliament starting November 29. It, however, allows for certain exceptions to promote the underlying technology of cryptocurrency and its usage. Several high-profile meetings have been held to discuss the regulation of cryptocurrencies in recent days. The Parliamentary Standing Committee had also called for the regulation on cryptocurrencies and its ecosystem.

As the news of Indian government seeking to ban all private cryptocurrencies in the upcoming Crypto Bill 2021 came out on Tuesday, Bitcoin, Ethereum, ShibaInu and other cryptos fell down big time. Meanwhile, expertsand leading industryplayers on Wednesday said that provisions relating to "banning" private cryptocurrencies would have to be looked at very carefully, reported news agency IANS.

IV. CRYPTO CURRENCY VS RBI

Are crypto currencies legal tender ?

Whether an activity is in compliance with the law of the land is critical to understand before wading into the domain. Here's a simple analogy. Think of the Internet, it is free, used by billions of people around the world, yet no country owns it or controls it. Crypto currency (or crypto, in short) is also somewhat like the Internet. It is not owned or controlled by a country or a bank. They are not issued by the central bank of the country (in our case, the Reserve Bank of India) as legal tender. Neither are they recognised by the Government as legal tender nor are they regulated by the RBI. There are no laws that prohibit (or allow) trading in crypto. In that sense, crypto currency is like any other asset class such as gold, commodities or real estate. People trade in gold without the government creating a law for it. Same is the status of currency the moment. crypto at

Is it a valid currency in India?

It isn't a valid currency in the conventional sense, which means that you cannot pay with crypto currency to buy and sell anything in India. The currency of a country is legal tender backed by a sovereign guarantee. In India, only the central bank (RBI) issue any can currency. Crypto, on the other hand, is minted across the world by a complex decentralised, peer-to-peer powerfully coded system. Since it can be traded online within the country, crypto currencies are digital currencies and valid as an asset class in India.

The following table showing trends of ShibaInu value in respect of Indian rupee

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Date	Open	Change (%)
08-Jan-2022	₹0.002150	-4.3917%
07-Jan-2022	₹ 0.002254	-4.2261%
06-Jan-2022	₹ 0.002362	-4.5864%
05-Jan-2022	₹ 0.002453	-3.6844%
04-Jan-2022	₹ 0.002493	-1.34%
03-Jan-2022	₹0.002526	-1.61%
02-Jan-2022	₹0.002540	-0.29%
01-Jan-2022	₹0.002532	+0.33%
31-Dec-2021	₹0.002531	+0.04%
30-Dec-2021	₹ 0.002572	-1.59%
29-Dec-2021	₹ 0.002598	-0.72%
28-Dec-2021	₹0.002926	-11.96%
27-Dec-2021	₹0.002880	+1.88%
26-Dec-2021	₹ 0.002786	+3.6187%
25-Dec-2021	₹0.002831	-1.5844%
24-Dec-2021	₹0.002842	-0.1078%
23-Dec-2021	₹ 0.002754	+2.6343%
22-Dec-2021	₹0.002452	+11.7041%
21-Dec-2021	₹ 0.002249	+9.0024%
20-Dec-2021	₹ 0.002357	-4.2495%
19-Dec-2021	₹0.002395	-1.2698%
18-Dec-2021	₹0.002386	+0.3713%
17-Dec-2021	₹ 0.002568	-7.0983%
16-Dec-2021	₹ 0.002499	+2.4509%
15-Dec-2021	₹0.002532	-1.5982%
14-Dec-2021	₹0.002561	-1.3793%
13-Dec-2021	₹0.002809	-8.2922%
12-Dec-2021	₹0.002589	+8.7719%
11-Dec-2021	₹0.002640	-1.9391%
10-Dec-2021	₹ 0.002692	-2.2085%
09-Dec-2021	₹0.002806	-3.5069%
08-Dec-2021	₹0.002807	-0.2843%
07-Dec-2021	₹0.002646	+6.0872%
06-Dec-2021	₹0.002700	-2.6144%
05-Dec-2021	₹0.002843	-4.7619%
04-Dec-2021	₹0.003127	-9.0894%
03-Dec-2021	₹0.003149	-0.4472%
02-Dec-2021	₹0.003446	-8.4521%
01-Dec-2021	₹0.003582	-3.5149%
01-Dec-2021	₹0.003582	-3.5149%

V. CONCLUSION

The rise of meme coins like dogecoin and shibainu mimics the GameStop saga that took place earlier this year, when a flood of retail traders inspired by a Reddit forum piled into the video game retailer's stock, leading to wild swings in the price. In a similar vein, amateur traders have looked to little-known cryptocurrencies in the hope of achieving outsized gains.

Shibainu'screator claims not to hold any tokens. The cryptocurrency has a total supply of 1 quadrillion, according to data from CoinGecko. In May, Ryoshi sent half of the coin's supply to Ethereum creator VitalikButerin, who sent 50 trillion of the tokens to an Indian Covid relief fund. Buterin

then destroyed most of his holdings and donated the rest to charity. The Draft Bill gives a wide definition to "crypto currency" and effectively prohibits the use of and dealing in all forms of digital assets, not just digital currencies. If bill passed by parliament then investors in digital currencies would be afflicted.

Crypto traders have been speculating about whether online trading firm Robinhood could add shibainu to its platform.

Believers in shibainu are pushing hard for Robinhood to list the token. They have started a petition on Change.org, which has now reached more than 300,000 signatures. So far, Robinhoodhasn't actually said publicly whether it will support shibainu.

REFERENCES

- [1] "What is the ShibaInu? Experts weigh in on the 'Dogecoin killer' hype". Fortune. Archived from the original on 2021-05-12. Retrieved 2021-05-13.
- [2] Tiwari, Manas (12 May 2021). "ShibaInu is being hailed as Dogecoin killer and it has already given 1900 pct returns in one week". India Today. New Delhi. Archived from the original on 12 May 2021. Retrieved 1 November 2021.
- [3] Kaul, Abhinav (28 October 2021). "Experts say retail investors should stay away from 'War of Meme Coins'". Mint. Retrieved 1 November 2021.
- [4] Scribner, Herb (5 October 2021). "ShibaInu coin had another spike. But will it last?". Deseret News. Retrieved 1 November 2021.
- [5] Regan, Michael P. (3 November 2021). "Shiba Wallet With Billions Is Scrutinized as Coin Tumbles". Bloomberg. Retrieved 7 November 2021.
- [6] Vigna, Caitlin Ostroff and Paul (2021-05-13). "Ethereum Luminary Makes \$1 Billion Covid-19 Gift—in ShibaInu Token". Wall Street Journal. ISSN 0099-9660. Archived from the original on 2021-05-13. Retrieved 2021-05-13.
- [7] "Shiba inu coin skyrockets after an Elon Musk tweet supercharges the token - taking weekly gains to 240%". www.yahoo.com. Archived from the original on 7 October 2021. Retrieved 6 October 2021.
- [8] Yue, Frances (4 November 2021). "A major crypto exchange's CEO is set on holding ShibaInu crypto long term despite its recent tumble. Here's why". Market Watch. Retrieved 7 November 2021.
- [9] Denton, Jack (4 November 2021). "ShibaInu Is Plunging. A Prominent Crypto Whale Is Making Waves".Barron's. Retrieved 7 November 2021.

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[10] Maishera, Hassan (26 November 2021). "ShibaInu Dips by 5% Despite Reaching 1 Million Holders". Yahoo! Sports UK. Retrieved 26 November 2021.