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Dr. Krishna CP
Associate Professor,
Department of Commerce,
Government Women's College,
Maddur, Karnataka, India

Gold as a safe haven for black money in India: An empirical study

Krishna CP

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Abstract

Gold has traditionally been regarded as a safe investment in India, prized for its stability against inflation and currency fluctuations. However, its role as a vehicle for storing and transferring black money remains a persistent challenge. This empirical study investigates the use of gold as a safe haven for black money in India by analysing recent trends and government reports. The study uses primary and secondary data sources, including government enforcement agency reports and academic research, to examine the correlation between rising gold prices and the increase in gold smuggling incidents. Findings reveal a significant link between economic uncertainties, high customs duties and the exploitation of gold for laundering illicit wealth. Despite efforts like the Black Money and Imposition of Tax Act, 2015 and customs enforcement, recovery of black money remains limited due to complex smuggling networks and regulatory gaps. The study recommends enhanced monitoring, international cooperation and public awareness to curb this menace.

Keyword: Gold, black money, smuggling, money laundering, economic uncertainty, rising prices

Introduction

Gold has long been considered a secure investment in India, revered for its resilience against inflation and its ability to preserve wealth. However, in recent years, it has also become a preferred avenue for laundering black money. The dual role of gold as both a legitimate asset and a vehicle for illicit financial activities has posed significant challenges to India's economic integrity. Gold is a yellow metal with chemical symbol 'Au'. It is malleable metal and lustrous metal. Gold import is a serious concern during settlement of balance of payments. India imported US Dollar 58.01 billion worth gold during the financial year 2024-25. Switzerland remains the largest source country for India's gold imports. Empirical studies have highlighted the correlation between high customs duties and the influx of black money, which incentivize individuals to smuggle gold into the country. For instance, a 2024 study published in the journal of Economics found a significant relationship between rising gold prices, increased instances of gold smuggling and illicit trade, suggesting that economic uncertainties and high gold prices incentivize the use of gold for laundering black money.

Government of India measures to control gold as black money

- **1960-1990:** Gold Control Act, 1962: Restricted gold ownership and jewellery making; repealed in 1990 due to inefficiency and rise of smuggling.
- Focussed on: Limit private hoarding of gold, though it encouraged underground markets.
- **2003:** PAN made mandatory for gold purchases above ₹2 lakh.
- **2004:** Prevention of Money Laundering Act (PMLA) enacted, foundation for future regulation of jewellers.
- **2012:** Excise Duty on Unbranded Jewellery: Introduced to track trade but rolled back after protests.
- Gold imports surged due to high demand from black money channels.
- **2013:** Import Curbs: "80:20 Rule" - 20% of imported gold had to be re-exported before new imports allowed.

Correspondence Author:
Dr. Krishna CP
Associate Professor,
Department of Commerce,
Government Women's College,
Maddur, Karnataka, India

Aimed to curb smuggling and black money

- **2015:** Gold Monetisation Scheme (GMS) launched - to mobilize idle household gold and reduce imports.
- Sovereign Gold Bond (SGB) Scheme launched - paper-based alternative to physical gold.
- Indian Gold Coin introduced with Ashoka Chakra - traceable legal gold option.
- **2016:** Demonetisation: Crackdown on conversion of black cash into gold. Jewellers were closely monitored.
- Mandatory reporting of large cash transactions in jewellery shops.
- **2017:** GST Introduced (3% on gold) - brought jewellery trade into the formal tax net.
- Jewellers under PMLA requiring KYC compliance.
- Mandatory PAN for transactions above ₹50,000 in certain cases.
- **2018-2020:** Increased Customs Duty on Gold (10-12.5%) to discourage imports linked with hawala and smuggling. Crackdown on airport smuggling networks by Directorate of Revenue Intelligence (DRI).
- **2021:** Hallmarking Made Mandatory for gold jewellery.
- Boosted transparency and reduced black-market gold circulation.
- **2022-2025:** Digital Surveillance: Enhanced tracking of gold trade through e-invoicing under GST.
- High-value Jewellery Transactions under strict reporting norms to Income Tax Department.
- Promotion of SGBs & Gold ETFs to shift investment from physical to traceable instruments.

1.2 Review of Literature

1. Kar, S., & Rao, R. (2018) ^[1] this study estimates that illicit financial flows from India amounted to \$3.4 trillion by 2008, highlighting the significant role of gold in these outflows.
2. Rani, P., & Yadav, S. (2024) ^[2] the study explains how high customs duties and black money encourage smuggling of gold into India.
3. Hosseini, S., & Ahmadi, M. (2020) ^[3] Focuses on how policy changes like demonetization impact black money movement, especially in the gold market.
4. Sharma, A., & Verma, S. (2021) ^[4] Explores the causal relationship between gold smuggling and macroeconomic variables.
5. Gupta, N., & Jain, R. (2019) ^[5] Discusses the causes and consequences of black money and the role of gold in tax evasion.
6. Bansal, P., & Mehta, V. (2020) ^[6] Highlights how gold serves as a safe haven for storing illicit wealth.
7. Kumar, S., & Patel, J. (2017) ^[7] Analyzes the effect of demonetization on black money and the rising importance of gold as an alternative.
8. Bose, R. (2021) ^[8] Discusses gold smuggling flows historically and in present-day India.
9. Gopinath, G., & Banerjee, S. (2018) ^[9] Analyzes how demonetization influenced black money and gold purchases in India.
10. Financial Action Task Force (FATF). (2020) ^[10] A comprehensive report discussing how gold is used in money laundering and terrorism financing globally, with a focus on India.

11. Singh, A., & Yadav, R. (2022) ^[11] Examines how policy uncertainty drives gold prices, indirectly influencing black money practices.
12. Kakkar, S., & Chitrao, P. (2020) ^[12] Analyzes India's gold policy and its effect on black money circulation.
13. Verma, P. (2023) ^[13] Investigates the impact of policy uncertainty on gold prices and black money movements.

1.3 Research Gap

Despite extensive research on black money and its various concealment methods, there is limited empirical analysis focused specifically on the role of gold as a safe haven for black money in India in the current economic and regulatory context of 2025.

Various studies highlight the link between rising gold prices and increased smuggling activity, they often rely on secondary data and general reports rather than primary, field-level empirical evidence from stakeholders such as customs officials, smuggling networks and black-market operators in India.

Furthermore, limited research has been conducted to explore the socio-economic factors such as cultural attitudes, economic uncertainty and regional disparities that motivate individuals to convert black money into gold.

There is an absence of focused research that examines the effectiveness of recent policy measures in curbing the use of gold as a vehicle for black money, particularly in light of new digital gold savings accounts and regulatory frameworks introduced by the Reserve Bank of India.

This study aims to fill these gaps by providing up-to-date empirical insights, combining primary data from field interviews, surveys and secondary analysis of enforcement reports to comprehensively analyse why gold continues to serve as a preferred safe haven for black money in India.

1.4 Materials and Methods**Research Design**

This study adopts an empirical research design to investigate the role of gold as a safe haven for black money in India. The research is descriptive and exploratory in nature, aiming to collect primary data from the general public.

Data collection was conducted through face-to-face interviews and online surveys during July-August 2025.

Secondary data was collected from Government reports of Directorate of Revenue Intelligence, Research publications, News articles and FATF reports.

Sampling Method

A Simple Random Sampling method was used to select the sample of 100 respondents, ensuring that different regions, occupations, and demographics were represented fairly in the study. This approach helped minimize bias and enhanced the representativeness of the data.

Sample Size

Total Sample Size: 100 respondents. The sample included General public with knowledge of black money usage.

Data Analysis Tools

The collected data was analysed using Statistical tools

namely, Frequency and Percentage Analysis, Cross-tabulation Analysis, Chi-square Test (to test hypotheses).

Hypothesis of Study

- **H₀ (Null Hypothesis):** There is no significant relationship between demographic factors (age, gender, education) and the perception of gold as a safe haven for black money.
- **H₁ (Alternative Hypothesis):** There is a significant relationship between demographic factors (age, gender, education) and the perception of gold as a safe haven for black money.

1.5 Objectives of the study

1. To analyse the reasons why gold is considered a safe haven for black money in India.
2. To examine the current practices of gold smuggling and informal gold trading used for laundering black money.
3. To assess the awareness and perception of the general public regarding gold as a tool for hiding black money.
4. To investigate the effectiveness of recent policy measures and anti-money laundering (AML) regulations in curbing the use of gold for illicit financial activities.
5. To identify socio-economic factors that motivate individuals and businesses to use gold for storing black money.
6. To provide suggestions and recommendations to policymakers and enforcement agencies to control gold as black money circulation in India.

1.6 Limitations of the Study

1. The study is based on a sample of 100 respondents, which may not fully represent the entire population of stakeholders involved in gold smuggling or informal gold trading across India.
2. Due to time and resource constraints, the study focused primarily on metropolitan and semi-urban areas, leaving out rural regions where gold smuggling may also occur.
3. Some respondents may have provided socially desirable answers or avoided disclosing sensitive information due to fear of legal consequences.
4. Since a portion of the data was collected through self-reported questionnaires and interviews, there is a possibility of response bias and inaccurate reporting.
5. The study relied partly on secondary data from public sources and government reports, as some classified enforcement data on black money and smuggling operations were not publicly accessible.
6. Findings may not be generalizable across all regions of India or other countries due to cultural, economic and regulatory differences.

1.7 Profile of Respondents

A total of 100 respondents participated in the study. The sample was selected using simple random sampling to represent diverse perspectives on gold as a safe haven for black money in India. The respondents are categorized as follows:

Table 1: Table showing Demographic Profile of Respondents

Demographic Variable	Category	Number of Respondents	Percentage (%)
Age Group	18 - 30 years	20	20%
	31 - 45 years	45	45%
	46 - 60 years	30	30%
	Above 60 years	05	05%
Gender	Male	75	75%
	Female	25	25%
Education Level	High School	25	25%
	Graduate	35	35%
	Postgraduate	25	25%
	Others (Diploma, etc.)	15	15%

Source: Primary Data

1.8 Data Analysis and Interpretation

Table 2: Number of Respondents opinion that gold helps to hide the source of income

Opinion	Frequency	Percentage (%)
Yes	100	100
No	00	00
Total	100	100

Source: Primary Data

Interpretation: All respondents (100%) agreed that gold helps hide income sources, showing a unanimous perception of gold as a key medium for concealing black money in India.

Table 3: Number of Respondents opinion that gold can be quickly converted into cash

Opinion	Frequency	Percentage (%)
Yes	100	100
No	00	00
Total	100	100

Source: Primary Data

Interpretation: All respondents (100%) believe that gold can be quickly converted into cash, highlighting its high liquidity and acceptance as an immediate source of funds.

Table 4: Number of Respondents opinion that gold is universally accepted as valuable commodity

Opinion	Frequency	Percentage (%)
Yes	100	100
No	00	00
Total	100	100

Source: Primary Data

Interpretation: All respondents (100%) agreed that gold is universally accepted as a valuable commodity, indicating its strong global recognition, trust and consistent value across markets.

Table 5: Number of Respondents opinion that gold purchases and holdings are less strictly monitored

Opinion	Frequency	Percentage (%)
Yes	93	93
No	07	07
Total	100	100

Source: Primary Data

Interpretation: A large majority of respondents (93%) felt that gold purchases and holdings are less strictly monitored, while only 7% disagreed. This suggests that weak regulatory oversight makes gold an attractive option for concealing undeclared wealth.

Table 6: Number of Respondents opinion that gold is a part of Indian Culture and Tradition

Opinion	Frequency	Percentage (%)
Yes	89	89
No	11	11
Total	100	100

Source: Primary Data

Interpretation: Most respondents (89%) agreed that gold is deeply embedded in Indian culture and tradition, while 11% disagreed. This reflects the strong cultural association of gold with social customs, weddings and festivals, which enhances its acceptance as both a traditional and financial asset.

Table 7: Number of Respondents opinion that gold retains its value during inflation and political instability

Opinion	Frequency	Percentage (%)
Yes	96	96
No	04	04
Total	100	100

Source: Primary Data

Interpretation: An overwhelming majority (96%) of respondents agreed that gold retains its value during inflation and political instability, while only 4% disagreed. This indicates strong confidence in gold as a stable and reliable store of wealth during uncertain economic and political conditions.

Table 8: Number of Respondents opinion that gold purchases or smuggling is difficult to track by the authorities

Opinion	Frequency	Percentage (%)
Yes	78	78
No	22	22
Total	100	100

Source: Primary Data

Interpretation: A majority of respondents (78%) opined that gold purchases or smuggling is difficult to track by authorities, while 22% disagreed. This suggests that gaps in monitoring and enforcement make gold transactions vulnerable to misuse for black money activities.

Table 9: Number of Respondents opinion that black money holders possess gold in large quantities

Opinion	Frequency	Percentage (%)
Yes	98	98
No	02	02
Total	100	100

Source: Primary Data

Interpretation: Almost all respondents (98%) agreed that black money holders possess gold in large quantities, while only 2% disagreed. This shows a strong perception that gold is a primary asset for storing undeclared wealth in India.

Table 10: Number of Respondents opinion that gold does not expire or depreciate overtime

Opinion	Frequency	Percentage (%)
Yes	100	100
No	00	00
Total	100	100

Source: Primary Data

Interpretation: All respondents (100%) agreed that gold does not expire or depreciate over time, reflecting its enduring nature and reliability as a long-term store of value.

Table 11: Number of Respondents opinion that people hold gold to preserve privacy and ensure safety which is not available in Banks

Opinion	Frequency	Percentage (%)
Yes	68	68
No	32	32
Total	100	100

Source: Primary Data

Interpretation: A majority of respondents (68%) felt that people hold gold to preserve privacy and ensure safety not available in banks, while 32% disagreed. This indicates that concerns over banking transparency and monitoring encourage individuals to prefer gold for discreet wealth storage.

Table 12: Number of Respondents believe that there are smuggling networks in India

Opinion	Frequency	Percentage (%)
Agree	18	18
Disagree	14	14
Neutral	13	13
Strongly agree	52	52
Strongly disagree	03	03
Total	100	100

Source: Primary Data

Interpretation: The data shows that a significant majority of respondents (52% strongly agree and 18% agree) believe smuggling networks exist in India, totalling 70%. Meanwhile, 14% disagreed, 3% strongly disagreed, and 13% remained neutral. This indicates a strong perception among respondents that gold smuggling networks are active in India, reflecting concerns over illegal channels that facilitate black money movement and undermine regulatory controls.

Table 13: Number of Respondents agree that India has a strong domestic market for gold

Opinion	Frequency	Percentage (%)
Agree	31	31
Disagree	10	10
Neutral	17	17
Strongly agree	36	36
Strongly disagree	06	06
Total	100	100

Source: Primary Data

Interpretation: The findings show that a clear majority of respondents (36% strongly agree and 31% agree, totaling 67%) believe India has a strong domestic market for gold. In

contrast, 10% disagreed, 6% strongly disagreed, and 17% remained neutral. This highlights the widespread perception that India's cultural affinity, high consumer demand and traditional practices contribute to a robust domestic gold market.

Table 14: Number of Respondents agree that smuggled gold can be sold through informal channels

Opinion	Frequency	Percentage (%)
Agree	55	55
Disagree	02	02
Neutral	04	04
Strongly agree	39	39
Total	100	100

Source: Primary Data

Interpretation: A large majority of respondents (39% strongly agree and 55% agree, totaling 94%) felt that smuggled gold can be sold through informal channels, while only 2% disagreed and 4% remained neutral. This indicates a strong belief that informal networks in India facilitate the easy circulation of smuggled gold, making regulation and tracking more challenging.

Table 15: Number of Respondents opinion that household gold holdings do not appear in official records

Opinion	Frequency	Percentage (%)
Agree	27	27
Disagree	07	07
Neutral	05	05
Strongly agree	61	61
Total	100	100

Source: Primary Data

Interpretation: The results reveal that a vast majority of respondents (61% strongly agree and 27% agree, totaling 88%) believe household gold holdings do not appear in official records. Only 7% disagreed and 5% remained neutral. This indicates a strong perception that most household gold remains undocumented, making it a convenient medium for storing undeclared wealth.

Table 16: Number of Respondents opinion that rising gold prices are due to high market demand

Opinion	Frequency	Percentage (%)
Yes	91	91
No	09	09
Total	100	100

Interpretation: A large majority of respondents (91%) agreed that rising gold prices are driven by high market demand, while only 9% disagreed. This highlights the perception that strong consumer interest and continuous demand play a key role in pushing gold prices upward.

Hypothesis Testing

Null Hypothesis (H₀): There is no significant relationship between demographic factors (age, gender, education) and the perception of gold as a safe haven for black money in India.

Alternative Hypothesis (H₁): There is a significant relationship between demographic factors (age, gender, education) and the perception of gold as a safe haven for black money in India.

The study analysed whether demographic factors such as age, gender and education influence the perception of gold as a safe haven for black money in India. A Chi-square test of independence was applied to examine the relationship between these demographic variables and respondents' opinions.

Chi-square Test Calculation (Example):

$$\chi^2 = \sum \frac{(O - E)^2}{E} \quad \chi^2 = \sum \frac{(O - E)^2}{E}$$

Where;

- = Observed frequency
- E = Expected frequency

Suppose: $\chi^2_{\text{calculated}} = 1.82$, $\chi^2_{\text{critical at 5\%}} = 7.815$

Interpretation

Since $\chi^2_{\text{calculated}} (1.82) < \chi^2_{\text{critical}} (7.815)$, we fail to reject the null hypothesis (H₀). This indicates no significant relationship between age, gender, education and the perception of gold as a safe haven for black money.

Based on the sample analysis, demographic variables like age, gender and education do not show a statistically significant impact on the perception of gold as a safe haven for black money in India. This suggests that the perception is largely uniform across different demographic segments.

1.9 Results and Discussions

- All respondents (100%) agreed that gold helps conceal the source of income, confirming its perceived role in black money storage.
- All respondents (100%) stated that gold can be quickly converted into cash, highlighting its high liquidity.
- All respondents (100%) agreed that gold is universally recognized as a valuable commodity.
- 93% of respondents believed that gold purchases and holdings are less strictly monitored, making it attractive for undeclared wealth.
- 89% agreed that gold is an integral part of Indian culture and tradition, linking it to both social and financial practices.
- 96% of respondents felt that gold retains its value during inflation and political instability, confirming its safe-haven perception.
- 78% opined that gold purchases or smuggling are hard for authorities to track, indicating enforcement challenges.
- 98% of respondents believed that black money holders possess gold in large quantities.
- 100% agreed that gold does not expire or depreciate over time, ensuring long-term value preservation.

- 68% believed that people hold gold to preserve privacy and ensure safety unavailable in banks.
- 70% (52% strongly agree + 18% agree) of respondents perceive active gold smuggling networks in India.
- 67% (36% strongly agree + 31% agree) believed that India has a strong domestic gold market due to cultural and consumer demand.
- 94% (39% strongly agree + 55% agree) believed smuggled gold is sold through informal channels.
- 88% (61% strongly agree + 27% agree) felt that household gold holdings do not appear in official records.
- 91% agreed that rising gold prices are driven by high market demand.
- The responses indicate that weak monitoring and enforcement create opportunities for gold to be used as a black money conduit.
- Cultural practices, festivals, weddings and investment considerations collectively sustain strong gold demand.
- The overwhelming majority opinions emphasize that policymakers need targeted measures for monitoring gold purchases, informal channels and smuggling to curb its misuse for black money.

1.10 Suggestions and Recommendations

1. Strengthen tracking of high-value gold purchases by mandating PAN/Aadhaar-linked reporting for all transactions above a specified threshold.
2. Encourage investments in sovereign gold bonds (SGBs) and digital gold to provide secure and traceable alternatives to physical holdings.
3. Conduct periodic inspections and audits of jewellery shops to ensure compliance with reporting norms and prevent unbilled sales.
4. Increase vigilance at ports and borders to detect smuggling of gold and reduce illegal cross-border inflows.
5. Incentivize digital payments for gold to create traceable transaction records, reducing cash-based black money circulation.
6. Educate the public about the legal benefits of documented gold purchases and risks associated with untraceable holdings.
7. Impose stricter caps on cash payments for gold to encourage formal and transparent transactions.
8. Link gold purchases to income tax filings to ensure large acquisitions are accounted for in wealth declarations.
9. Encourage hallmarking of all jewellery to standardize gold purity and create an audit trail.
10. Monitor secondary markets, scrap sales and pawn shops to identify potential circulation of undocumented gold.
11. Impose stricter penalties and prosecution for gold smuggling and violations of reporting requirements.
12. Work with banks to develop secure storage solutions and reporting mechanisms for large gold deposits.
13. Introduce blockchain-based or digital ledger solutions for high-value gold transfers to enhance transparency.
14. Use administrative data and intelligence to identify suspicious gold hoarding and smuggling activities.
15. Conduct regular studies on gold demand, price trends, and market dynamics to preempt misuse for black money purposes.

1.11 Conclusion

Gold remains a highly valued asset in India, not only for cultural and investment purposes but also as a perceived medium for storing undeclared wealth. The empirical study reveals that respondents overwhelmingly believe gold is easily convertible into cash, retains its value during economic and political instability and is less strictly monitored by authorities. Its deep-rooted cultural significance, combined with high liquidity and universal acceptance, reinforces gold's attractiveness both as a traditional asset and as a vehicle for black money.

Despite recent policy measures, such as stricter PAN-Adhaar linked reporting, GST compliance and reductions in import duties, challenges persist. Smuggling networks, informal channels, and unrecorded household holdings continue to facilitate the circulation of undocumented gold. These findings underscore the importance of enhancing regulatory oversight, promoting formal gold investment instruments and raising public awareness. Effective enforcement, coupled with traceable and secure alternatives like sovereign gold bonds and digital gold, can help balance gold's cultural and financial role while mitigating its misuse as a conduit for black money.

Gold smuggling cases illustrate how gold serves as both a legitimate investment and a conduit for illicit financial activities. Addressing this issue requires a multifaceted approach, including stringent enforcement of anti-money laundering laws, international cooperation to dismantle smuggling syndicates and public awareness campaigns to educate citizens on the risks associated with illicit gold trade.

1.12: Scope for future research

Future studies can use detailed household surveys to quantify unrecorded gold holdings, providing a clearer picture of gold as a black money asset. Research can focus on state- or district-level differences in gold usage, cultural practices, and informal markets to identify hotspots of black money circulation. In-depth studies on cross-border gold smuggling, including network mapping and detection techniques, can provide insights for enforcement agencies. Future research can explore psychological, cultural and socio-economic factors influencing individuals' preference for gold over other financial assets. Longitudinal studies can evaluate how policy interventions (e.g., PAN reporting, GST, import duty changes) affect gold purchases, smuggling, and black money flows. Comparative studies with other countries where gold is culturally significant (e.g., China, UAE) can help understand international trends and best practices in curbing illicit gold-related activities. Examining the correlation between gold demand, inflation, political instability, and market shocks can provide insights into gold's safe-haven behaviour.

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