

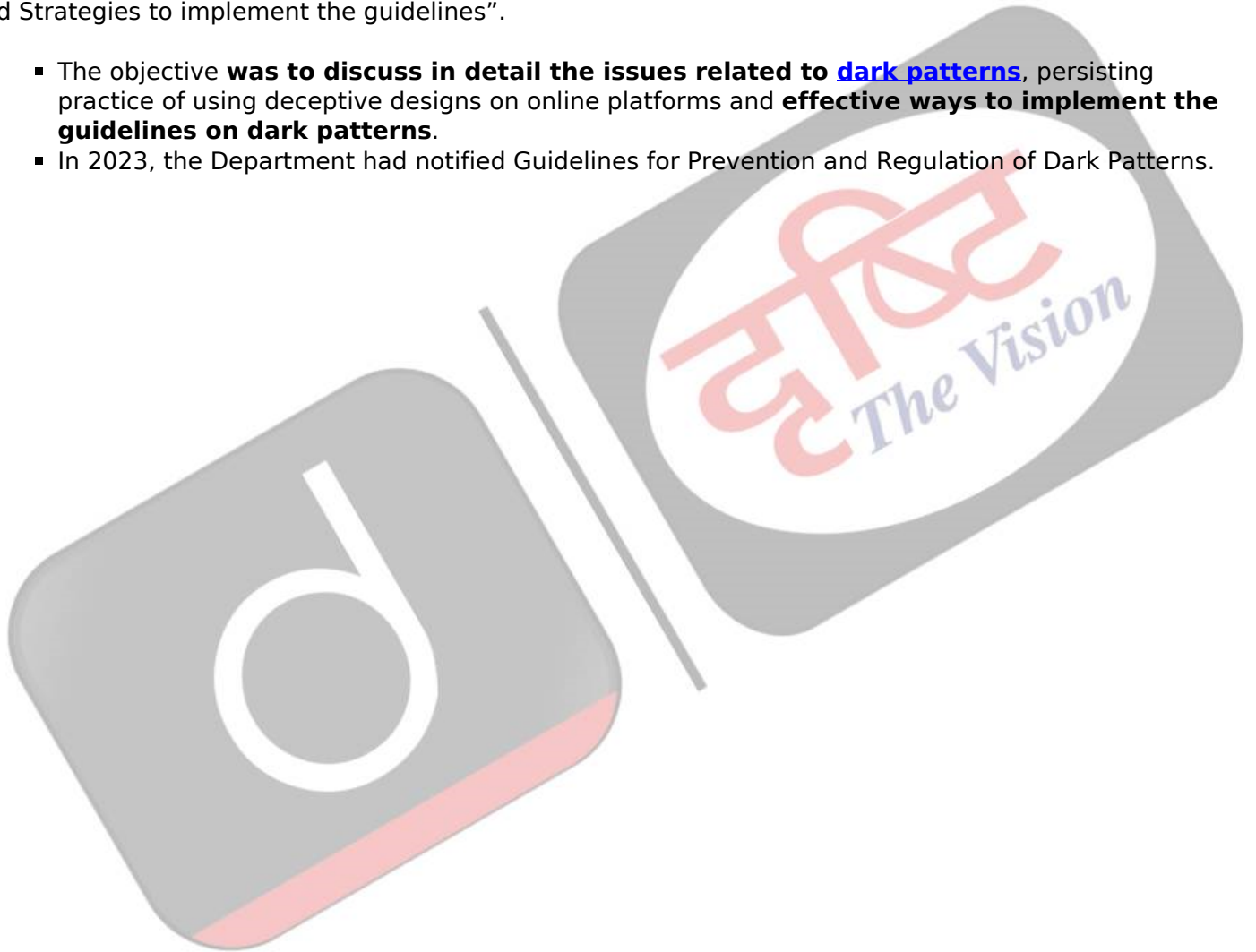


## Dark Patterns

[Source: PIB](#)

Recently, the [Department of Consumer Affairs](#) participated in an interactive session on “Dark Patterns and Strategies to implement the guidelines”.

- The objective **was to discuss in detail the issues related to [dark patterns](#)**, persisting practice of using deceptive designs on online platforms and **effective ways to implement the guidelines on dark patterns**.
- In 2023, the Department had notified Guidelines for Prevention and Regulation of Dark Patterns.



# DARK PATTERNS

"Dark Pattern" refers to a wide variety of practices commonly found in online user interfaces that lead consumers to make choices that often are not in their best interests.

## TERM COINED BY

- Harry Brignul, a user experience (UX) designer, in 2010

## OBJECTIVE - GETTING CONSUMERS TO

- Purchase more and more
- Spend more money on a purchase or time on a service than desired
- Give up more personal data than desired

Dark Pattern (Category)	Meaning
Forced Action	Disclosure of more personal data than desired
Interface Interference	Visual prominence of options favorable to business
Nagging	Repeated requests to change a setting to benefit business
Obstruction	Making it hard to cancel a service
Sneaking	Adding non-optional charges to transactions at final stage
Social Proof	Notification of other consumers' purchasing activities
Urgency	Countdown timer indicating the expiry of deal

## EFFECTS ON CONSUMER

- Harms to consumer autonomy and privacy
- Time and Financial loss
- Psychological detriment
- Less consumer trust and engagement
- Weaker or distorted competition

## TOOLS TO DETECT/MITIGATE/ REMOVE DARK PATTERNS

- Cookie glasses
- Consent-O-Matic extension
- Global Privacy Control
- Truebill

## REGULATIONS

- International:**
  - Consumer Financial Protection Act, 2010 (USA)
  - Consumer Contracts (Information Cancellation and Additional Charges) Regulations, 2013 (EU and UK)
- India:**
  - Rules: Draft Guidelines for Prevention and Regulation of Dark Patterns, 2023

*In India, businesses implementing "dark patterns" in their user interfaces to influence consumer choices counts as infringement on "consumer rights" (Consumer Protection Act, 2019).*

## STEPS NEEDED

- Addressing consumer vulnerability to dark patterns
- Fostering consumer-friendly digital choice architecture
- Issuing regulatory guidance
- Empowering regulatory authorities to take action on dark patterns



Drishti IAS

Read more: [Dark Patterns](#), [Cyber Crime](#)

PDF Reference URL: <https://www.drishtiias.com/printpdf/dark-patterns-4>