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WHITE BLACK LEGAL is an open access, peer-reviewed and refereed journal provide dedicated to express views on topical legal issues, thereby generating a cross current of ideas on emerging matters. This platform shall also ignite the initiative and desire of young law students to contribute in the field of law. The erudite response of legal luminaries shall be solicited to enable readers to explore challenges that lie before law makers, lawyers and the society at large, in the event of the ever changing social, economic and technological scenario.

With this thought, we hereby present to you

THE DIGITAL AGORA: NAVIGATING THE LEGAL LANDSCAPE OF INTERNET AND SOCIAL MEDIA IN INDIAN DEMOCRACY AND ELECTIONS

AUTHORED BY - SOHAM UDAY KULKARNI

Abstract:

The rapid growth of the internet and social media has reshaped democratic processes and electoral campaigns globally, particularly in India. With its vast and increasingly connected population, India presents a unique case study: digital technologies offer unprecedented political engagement while posing significant challenges like misinformation, hate speech, and foreign interference. This article undertakes a comprehensive legal analysis of the interplay between the digital realm, democracy, and elections in India. It examines the evolution of internet and social media usage, the intricate legal and regulatory frameworks, their transformative impact on political discourse, and the pivotal role of the Election Commission of India (ECI). Furthermore, it delves into critical legal challenges, including free speech, privacy, and platform accountability, drawing insights from landmark judgments. A comparative study with established democracies like the United Kingdom and the European Union highlights diverse regulatory approaches. Finally, the article proposes a multi-faceted approach to legal reforms, policy recommendations, and technological solutions to safeguard electoral integrity and foster a vibrant digital democracy in India.

Keywords: Digital Democracy, India, Internet Governance, Social Media Regulation, Electoral Law, Election Commission of India, Misinformation, Deepfakes, Data Protection.

1. Introduction

In the 21st century, the widespread internet and social media presence has fundamentally altered democratic functions and electoral contests. These digital platforms, once tools for liberation and civic participation, now present complex challenges to democratic institutions. In India, the world's largest democracy, this digital revolution holds particular significance. With an electorate exceeding 968 million and a rapidly expanding digital footprint, the online sphere is defining the future trajectory of its democracy. This article explores the multifaceted

legal dimensions of this phenomenon, focusing on India's navigation of the digital agora during elections. From vibrant campaigns on WhatsApp and Facebook to the pervasive threat of deepfakes and coordinated disinformation, legal and regulatory frameworks constantly adapt. This paper dissects the evolution of internet and social media use, the intricate legal architecture governing digital content during elections, the profound impact of these platforms on democracy, and the crucial role of the ECI. It further explores significant legal challenges, drawing upon landmark judicial pronouncements, and offers a comparative analysis with other democratic nations. Finally, it proposes forward-looking legal reforms, policy recommendations, and technological solutions to bolster electoral integrity and foster a responsible digital democracy.

2. The Digital Landscape in India: Evolution and Reach

India's digital growth is phenomenal. From a nascent internet user base at the turn of the millennium, it rapidly transformed into a global digital powerhouse. By early 2025, India's internet users will exceed 900 million, meaning over 65% of the population has online access. This growth, primarily driven by affordable smartphones and competitive data plans, makes India a mobile-first internet economy, with approximately 83% of users accessing the internet via mobile devices. Projections indicate continued exponential growth, with the user base expected to surpass 1.2 billion by 2030, further solidifying the internet's role in daily life, including political engagement.

Social media platforms have mirrored this surge, becoming integral to public discourse. Popular platforms like Facebook, WhatsApp, YouTube, Instagram, and X (formerly Twitter) serve as primary channels for news, social interaction, and political expression. While urban centers historically led in adoption, rural India is rapidly catching up, with rural internet users accounting for nearly 45% of the total, and their growth often surpassing urban areas. This expansion democratizes access to information and political discourse, though it brings new challenges related to digital literacy and misinformation.

Demographically, the 18-34 age group constitutes the largest segment of internet and social media users, directly correlating with the country's vast youth electorate. The proliferation of regional language content and interfaces has made digital platforms accessible to a diverse linguistic population, enabling broader political mobilization and targeted campaigning. This

evolution means political parties, candidates, and voters increasingly interact and shape electoral narratives online, making the internet an indispensable battleground for democratic contestation.

3. Legal and Regulatory Frameworks Governing Online Content in India

Regulating online content, especially during elections, is complex in India, balancing fundamental rights to free speech with the need to maintain public order and electoral integrity. The legal framework is a mosaic of key legislations and evolving guidelines:

3.1. The Information Technology Act, 2000 (IT Act, 2000)

The IT Act, 2000, provides the foundational legal framework for electronic transactions and cybercrime. While not specifically designed for electoral content, its provisions, particularly concerning intermediary liability, are highly relevant. The landmark Supreme Court judgment in *Shreya Singhal v. Union of India (2015)* significantly impacted this framework. The court struck down Section 66A of the IT Act, which criminalized "sending offensive messages," deeming it unconstitutional for violating freedom of speech. This judgment reinforced free speech protections online, while prompting subsequent rules to address online content and intermediary accountability.

3.2. The Information Technology (Intermediary Guidelines and Digital Media Ethics Code) Rules, 2021 (IT Rules, 2021)

Enacted under the IT Act, the IT Rules, 2021, aim to bring greater accountability to social media intermediaries. These rules mandate strict due diligence requirements, including publishing user agreements, privacy policies, and grievance redressal mechanisms. For "Significant Social Media Intermediaries" (SSMIs) – those with over 5 million registered users – additional obligations apply, such as appointing a Chief Compliance Officer, a Nodal Contact Person, and a Resident Grievance Officer, all based in India. Critically, these rules introduce a provision for removing or disabling access to unlawful content within 24 hours of a government or court order, and within 3 hours for content flagged by the Election Commission pertaining to deepfakes and misinformation during elections. The rules also establish a three-tier grievance redressal mechanism, culminating in the Grievance Appellate Committees (GACs), designed to review intermediary content moderation decisions. These rules aim to create a more accountable digital environment, though they have faced criticism regarding potential

overreach. Amendments in 2022 and 2023 further refined their scope and enforcement.

3.3. The Bharatiya Nyay Sanhita, 2023 (BNS)

With the recent enactment of the Bharatiya Nyay Sanhita (BNS), 2023, replacing the erstwhile Indian Penal Code (IPC), 1860, several provisions crucial for regulating online content, particularly hate speech and defamation, have been re-codified.

1. Hate Speech: BNS Section 196 (corresponding to IPC Section 153A) continues to penalize promoting enmity between groups. BNS Section 197 (corresponding to IPC Section 153B) addresses imputations prejudicial to national integration. BNS Section 299 (corresponding to IPC Section 295A) criminalizes acts intended to outrage religious feelings. These provisions directly apply to online content disseminated through social media.
2. Defamation: BNS Section 356 (corresponding to IPC Section 499/500) retains the offense of defamation, making individuals liable for online defamatory statements, with a maximum punishment of two years imprisonment, fine, or community service.
3. Mischief: BNS Section 324 (corresponding to IPC Section 425) addresses "mischief," potentially relevant in cases of cyber vandalism or disruption affecting electoral processes.

These sections provide a legal basis for prosecuting individuals who misuse digital platforms to spread harmful or unlawful material during elections.

3.4. The Representation of the People Act, 1951 (RPA)

The RPA, 1951, is the prime legislation governing the conduct of elections in India. While predating the digital age, its provisions are interpreted by the ECI and courts to encompass online campaigning.

1. Section 123 (Corrupt Practices): This defines "corrupt practices" that can invalidate an election. Section 123(4) specifically targets the publication of false statements related to a candidate's personal character or conduct, calculated to prejudice their election prospects. This applies directly to false narratives and character assassination spread through social media.
2. Section 125 (Promoting enmity between classes): This prohibits acts promoting enmity or hatred between different classes of citizens on grounds of religion, race, caste, community, or language in connection with an election. Online hate speech during campaigns falls squarely under this provision.

3. The ECI considers online political advertisements as "election advertisements," requiring compliance with pre-certification requirements under Section 126 of the RPA and inclusion in election expenditure accounts.

3.5. The Digital Personal Data Protection Act, 2023 (DPDP Act)

The recently enacted DPDP Act, 2023, marks a pivotal shift in India's data protection regime. While not specific to elections, its principles profoundly impact how political parties and campaigning entities collect, process, and store personal data. The Act emphasizes consent, purpose limitation, data minimization, and accountability for "data fiduciaries." Political parties collecting voter data or conducting targeted campaigns will be subject to these stringent requirements. This Act is crucial in preventing misuse of voter data for micro-targeting or voter suppression, enhancing privacy safeguards in the digital electoral sphere.

4. Impact of Internet and Social Media on Democracy and Elections

The pervasive nature of the internet and social media has reshaped democratic engagement in India in both positive and concerning ways.

4.1. Positive Impacts:

1. **Enhanced Voter Engagement and Mobilization:** Social media offers direct channels for parties and candidates to connect with voters, bypassing traditional media and instantly disseminating messages. This facilitates mass mobilization.
2. **Direct Communication and Accountability:** Leaders can communicate directly with citizens, fostering immediacy and transparency. Citizens can voice opinions, engage in debates, and hold representatives accountable in real-time, increasing participatory democracy.
3. **Amplification of Marginalized Voices:** Digital platforms offer a space for traditionally excluded groups to organize, share narratives, and advocate for their causes, enriching democratic expression.
4. **Information Dissemination:** The internet provides vast information, enabling voters to access news, policy documents, and candidate profiles more easily, theoretically leading to more informed voting decisions.

4.2. Negative Impacts and Challenges:

1. **Misinformation, Disinformation, and Fake News:** The ease of content creation makes social media fertile ground for false or misleading information. During elections, this includes fabricated news, doctored images/videos (deepfakes), and malicious propaganda designed to manipulate public opinion or damage reputations.
2. **Deepfakes and Synthetic Media:** Sophisticated AI-generated deepfakes pose an unprecedented threat. Highly realistic but fake videos or audio can depict political figures saying or doing things they never did, potentially causing immense damage or disrupting electoral processes.
3. **Echo Chambers and Polarization:** Social media algorithms often prioritize content aligning with a user's existing beliefs, leading to "echo chambers." This can exacerbate political polarization, reduce exposure to diverse viewpoints, and challenge rational public discourse.
4. **Micro-targeting and Manipulation:** Vast user data collected by platforms allows highly granular micro-targeting of voters with customized political messages. While usable for legitimate campaigning, concerns arise about manipulative or deceptive targeting, often invisible to public and regulatory oversight.
5. **Undisclosed Paid Content and Influencer Marketing:** Blurred lines between genuine grassroots support and paid political promotion, disguised as organic content or influencer endorsements, raise transparency concerns, potentially distorting genuine public sentiment and violating electoral expenditure rules.
6. **Foreign Interference and Cyber Threats:** Digital infrastructure and social media are vulnerable to foreign interference, including state-sponsored disinformation campaigns and cyberattacks on electoral systems.

5. The Role and Powers of the Election Commission of India (ECI)

The Election Commission of India (ECI), a constitutional body under Article 324, plays a pivotal role in regulating internet and social media use during elections, ensuring free and fair processes.

5.1. Regulatory Framework and Collaboration:

The ECI issues guidelines, advisories, and directions derived from the existing legal framework (RPA, IT Act, IPC/BNS).

1. Model Code of Conduct (MCC): The MCC, applicable to parties and candidates, extends its principles (hate speech, communalism, personal attacks) to online content. Though not legally enforceable on its own, violations can lead to actions under relevant laws.
2. Voluntary Code of Ethics for the General Election 2019: The ECI facilitated this code with major social media platforms (Facebook, Google, Twitter, TikTok, SHAREit, etc.) before the 2019 General Elections. Platforms committed to facilitating electoral participation, creating high-priority reporting mechanisms for ECI-flagged content (e.g., hate speech, misinformation) for expedited review, providing status updates on actions, enhancing transparency in political advertising, and building civic awareness capacities. This marked a collaborative approach, recognizing platforms' unique role.

5.2. Addressing Misinformation and Deepfakes:

The ECI has been particularly proactive against misinformation and deepfakes. In a strong advisory on May 6, 2024, to political parties and candidates regarding responsible social media use, the ECI emphasized:

1. Responsible Use: Parties are responsible for content on their social media handles.
2. Due Diligence: Parties and candidates must verify facts before sharing information.
3. Consequences of Violations: Violations of extant laws (IT Act, BNS, RPA) for spreading deepfakes, misinformation, or defamatory content will lead to strict action.
4. 3-Hour Takedown Rule: Reaffirming IT Rules, 2021, requiring intermediaries to remove flagged content related to deepfakes and misinformation within three hours of a lawful order from the ECI or a designated authority.
5. Monitoring and Enforcement: The ECI utilizes Media Certification and Monitoring Committees (MCMCs) at district and state levels to monitor online content for violations.

Despite these efforts, the ECI faces challenges in real-time monitoring vast online content, particularly on encrypted messaging platforms, and ensuring swift compliance from global social media giants.

6. Legal Challenges and Landmark Judgments

The digital landscape has brought complex legal challenges, requiring judicial intervention to clarify rights and responsibilities.

6.1. Freedom of Speech vs. Content Regulation:

The tension between Article 19(1)(a) (freedom of speech) and Article 19(2) (reasonable restrictions) is central to online content regulation. The *Shreya Singhal v. Union of India (2015)* judgment remains paramount, striking down Section 66A of the IT Act, unequivocally protecting online speech from vague criminalization. However, it affirmed the constitutionality of Section 69A (power to block public access) and intermediary liability provisions, provided they adhere to strict procedural safeguards. The challenge lies in drafting regulations that combat harmful content without stifling legitimate discourse or dissent.

6.2. Right to Privacy and Data Protection:

The collection and use of personal data for political targeting raise significant privacy concerns. The landmark judgment in *Justice K.S. Puttaswamy & another Vs. Union of India (2017)*, declaring the right to privacy a fundamental right under Article 21, has critical implications. This right includes "informational privacy." Political parties collecting vast voter data and conducting micro-targeting campaigns may violate privacy if not handled with consent and transparency. The Digital Personal Data Protection Act, 2023 (DPDP Act) now provides a robust framework, mandating consent for data processing and imposing obligations on data fiduciaries, including political parties if they handle personal data. Ensuring compliance during election campaigns, especially regarding voter profiling and targeted messaging, will be a significant legal challenge.

6.3. Platform Accountability and Intermediary Liability:

A recurring challenge is holding social media platforms accountable for content. While IT Rules 2021 impose due diligence, the extent of platform liability for user-generated content, especially for hate speech or incitement, remains debated. Indian courts have increasingly indicated platforms cannot claim absolute immunity as "mere hosts." A 2021 Supreme Court judgment highlighted the necessity of holding social media platforms accountable for hateful speech, signaling growing judicial inclination for greater intermediary responsibility. The Grievance Appellate Committees (GACs) under IT Rules 2021 provide an appeal mechanism for users, adding external oversight. However, the sheer volume of content, linguistic diversity, and global nature of these platforms present practical enforcement challenges.

7. Comparative Study: International Approaches to Regulating Social Media in Elections

Examining how other established democracies regulate social media during elections offers valuable insights.

7.1. The United Kingdom (UK): Focus on Transparency and Electoral Law Adaptation

The UK largely adapts existing electoral laws rather than creating entirely new legislation for social media.

1. **Imprint Rules:** All online election material must clearly state who is promoting and paying for it. This enhances transparency regarding source and funding of online political content.
2. **Spending Disclosure:** Digital campaign spending by parties and third-party campaigners must be declared to the Electoral Commission, similar to traditional expenditure, tracking financial influence.
3. **Voluntary Agreements:** Like India, the UK Electoral Commission engages with social media companies for voluntary commitments on political advertising transparency and rapid response to harmful content.
4. **Addressing Disinformation:** While no specific laws target "fake news," existing laws on libel, harassment, and inciting hatred apply. The Online Safety Act 2023 places a duty of care on online platforms to protect users from illegal and harmful content, which has implications for electoral integrity.

7.2. The European Union (EU): Comprehensive Digital Regulation and Election Integrity

The EU adopts a more comprehensive and proactive regulatory approach, particularly with its landmark Digital Services Act (DSA) and election integrity initiatives.

1. **Digital Services Act (DSA):** Effective since early 2024 for very large online platforms (VLOPs), the DSA imposes extensive obligations, including:
 - a. **Risk Mitigation:** VLOPs must conduct regular risk assessments related to illegal content, fundamental rights, and electoral processes, implementing mitigation measures for disinformation and manipulative uses.
 - b. **Transparency on Algorithms:** Platforms must be transparent about recommendation algorithms and provide users with non-profiling options, aiming to reduce echo chambers.

- c. Political Advertising Transparency: Enhances transparency rules, requiring clear labeling of political ads and information on who paid for them.
 - d. Ban on Sensitive Micro-targeting: Prohibits using sensitive personal data (e.g., political opinions) for targeted advertising, safeguarding privacy and preventing manipulation during elections.
2. European Democracy Action Plan (EDAP): Beyond the DSA, the EDAP strengthens media freedom, combats disinformation, and improves electoral integrity, including measures for political advertising transparency and addressing foreign interference.

The EU's DSA provides a robust model for regulatory oversight, moving beyond voluntary codes to legally binding obligations on platforms, with significant fines for non-compliance. This comprehensive framework offers valuable lessons for India.

8. Content Moderation by Social Media Platforms: Effectiveness and Challenges

Social media platforms bear primary responsibility for content moderation, increasingly codified through India's IT Rules, 2021.

8.1. Obligations and Mechanisms:

Under the IT Rules, 2021, significant social media intermediaries must:

1. Due Diligence: Implement due diligence in publishing rules, privacy policies, and user agreements.
2. Grievance Redressal: Establish a grievance redressal mechanism with an Indian-resident Grievance Officer.
3. Content Removal: Remove objectionable content within specified timelines upon lawful orders; the 3-hour deadline for ECI-flagged deepfakes/misinformation during elections is particularly stringent.
4. Proactive Monitoring (Limited): Implicitly encouraged to use technology for proactive detection of severe content.
5. Grievance Appellate Committees (GACs): Provide an appeal mechanism for users, adding external accountability to platform moderation.

8.2. Challenges in the Indian Context:

Effective content moderation in India faces formidable challenges:

1. **Scale and Speed:** The sheer volume of daily content from hundreds of millions of users, especially during elections, makes real-time moderation incredibly difficult.
2. **Linguistic Diversity:** India's linguistic diversity (22 official languages and hundreds of dialects) poses a massive hurdle for automated and human moderation.
3. **Nuance and Context:** Distinguishing between satire, political criticism, and hate speech often requires deep cultural and political context, which AI tools struggle with.
4. **Deepfake Detection:** Rapid advancement of AI-generated deepfakes makes detection increasingly complex.
5. **Platform Transparency and Resources:** Transparency around platforms' moderation policies and dedicated resources in India is often criticized as insufficient.
6. **Cross-platform Coordination:** Misinformation often spreads across multiple platforms, including encrypted messaging apps, making coordinated detection challenging.
7. **Balance with Free Speech:** Platforms constantly grapple with balancing legal obligations to remove harmful content with protecting freedom of expression.

9. Proposed Legal Reforms, Policy Recommendations, and Technological Solutions

To fortify India's democratic processes against digital vulnerabilities, a multi-faceted approach encompassing legal reforms, astute policy-making, and innovative technological solutions is imperative.

9.1. Strengthening the Legal Framework:

1. **Clarifying Digital Electoral Offenses:** Clearer, more explicit definitions of "digital electoral offenses" within the RPA or a dedicated cyber-electoral law are needed, covering digital impersonation, coordinated inauthentic behavior, and generative AI for electoral manipulation.
2. **Dedicated Enforcement Powers for ECI:** Statutory backing for ECI to issue legally binding directives to platforms during elections, with clear penalties, would enhance its regulatory teeth.
3. **Mandatory Transparency for Political Advertising:** Implement robust, legally mandated transparency for all online political advertising, including clear imprint requirements, a publicly accessible ad library, and disclosure of targeting parameters. Extend this to political content promoted by influencers.

4. **Robust Data Protection in Electoral Context:** Specific guidelines or rules under the DPDP Act, 2023, might be needed for political parties and campaigns, including clear consent for voter data collection, restrictions on sensitive data processing for profiling, and stringent penalties for data breaches.
5. **Review of Intermediary Liability Regime:** Continuously review and update the intermediary liability framework to balance platform responsibility and free speech, perhaps exploring a "duty of care" model.

9.2. Policy Recommendations:

1. **National Digital Literacy Program:** Launch a nationwide, multi-stakeholder program focused on enhancing digital literacy, critical thinking, and media discernment among citizens, empowering them to resist misinformation.
2. **Code of Conduct for Political Parties:** ECI should engage political parties in developing a stronger, potentially legally enforceable, code of conduct specifically for online campaigning, discouraging negative campaigning, deepfakes, and hate speech.
3. **Enhanced Collaboration and Information Sharing:** Foster structured, real-time collaboration between the ECI, social media platforms, government agencies (e.g., CERT-In for cybersecurity), and civil society to share intelligence on emerging threats.
4. **Capacity Building for Law Enforcement:** Invest in training law enforcement and judicial officers on cybercrimes, digital evidence, and online content regulation in electoral contexts.
5. **Independent Fact-Checking Network:** Support and empower independent fact-checking organizations through funding and access to platform data to rapidly debunk false narratives.

9.3. Technological Solutions:

1. **AI-powered Deepfake Detection:** Invest in and promote development/deployment of advanced AI tools for real-time detection and flagging of deepfakes and synthetic media, collaborating with research/tech companies.
2. **Blockchain for Transparency:** Explore blockchain potential for transparent records of political advertising expenditure and content, making it auditable and immutable.
3. **Secure Messaging Protocol Analysis:** Research methods for detecting/disrupting malicious campaigns on encrypted messaging apps (like WhatsApp) without

compromising user privacy, possibly through metadata analysis or collaborative reporting.

4. Automated Content Moderation Enhancements: Continuously improve AI-driven content moderation systems to handle India's linguistic diversity and contextual nuances more effectively, reducing reliance on manual review.

10. Conclusion

The internet and social media have profoundly reshaped India's democratic landscape, offering both immense opportunities and formidable challenges. They have democratized information, facilitated voter engagement, and empowered marginalized voices, making electoral processes more vibrant. However, these same platforms are fertile grounds for misinformation, deepfakes, hate speech, and manipulative tactics, threatening electoral integrity.

India's legal framework, evolving from the IT Act, 2000, through the comprehensive IT Rules, 2021, and the new Bharatiya Nyay Sanhita, alongside the overarching Representation of the People Act, 1951, provides a foundational basis for regulating this digital sphere. The Election Commission of India has demonstrated proactive leadership through advisories and the Voluntary Code of Ethics, adapting to the digital age. Landmark judgments have further underscored the delicate balance between free speech, privacy, and accountability.

However, the rapid pace of technological innovation, particularly with generative AI, necessitates continuous legal and policy adaptation. Learning from the comprehensive regulatory approaches seen in the EU's Digital Services Act, India can strengthen its framework by enacting clearer definitions for online electoral offenses, granting the ECI enhanced enforcement powers, and mandating greater transparency in online political advertising. Alongside legal reforms, investing in digital literacy, fostering multi-stakeholder collaboration, and leveraging cutting-edge technological solutions are critical imperatives.

Ultimately, safeguarding electoral integrity in the digital age requires a holistic and agile approach. It is a shared responsibility among the government, regulatory bodies, political parties, social media platforms, civil society, and the citizenry. By embracing robust legal frameworks, fostering responsible digital citizenship, and harnessing technology for democratic good, India can continue to lead as a resilient and thriving digital democracy,

ensuring the digital agora truly serves as a space for informed discourse and meaningful democratic participation.

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