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Special Issue On Advanced Computational Techniques: Emerging Trends from Postgraduate Studies Issue–I(VI), Volume–XII

ENVISION MEDIA

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Abstract : This electronic document serves as a dynamic template for an e-newspaper and media publication website, embodying the evolving landscape of news dissemination. Designed to cater to the contemporary reader, it integrates multimedia elements, interactive features, and user engagement tools. Through seamless navigation and responsive design, it aims to redefine the reader's experience, bridging the gap between traditional journalism and modern digital consumption habits. Embracing the ethos of real-time updates, this platform fosters a dynamic exchange of information, ensuring timely delivery of news across diverse domains. With an emphasis on accessibility and inclusivity, it aspires to empower users with insightful content, fostering informed discourse and civic engagement.

Index Terms - Component, formatting, style, styling, insert.

I. INTRODUCTION

A Media, in its various forms, serves as the backbone of society's information ecosystem. It encompasses traditional mediums such as newspapers, television, and radio, as well as newer platforms like social media networks, podcasts, and streaming services. With the rise of digitalization, the lines between these mediums have blurred, giving rise to multimedia conglomerates and digital-native outlets that cater to diverse audiences across the globe. Alongside the evolution of media, the realm of marketing has undergone a seismic shift. Digital marketing, in particular, has emerged as a dynamic and indispensable tool for businesses seeking to connect with their target demographic. Leveraging the power of data analytics, search engine optimization (SEO), social media advertising, and content marketing, digital marketers craft campaigns that are not only impactful but also highly targeted, reaching consumers with unprecedented precision.

Simultaneously, the rise of online publications has democratized the dissemination of knowledge and information. From independent bloggers to established news websites, these platforms offer a myriad of perspectives on a wide range of topics, catering to niche interests and challenging conventional narratives. Furthermore, the advent of user-generated content platforms has empowered individuals to share their stories, expertise, and creativity with the world, fostering communities and sparking meaningful conversations. In this guide, we will delve into the intricacies of media, digital marketing, and online publications, exploring the latest trends, best practices, and emerging technologies shaping these industries. Whether you're a seasoned marketer looking to refine your digital strategy, a journalist navigating the everchanging media landscape, or an aspiring blogger seeking to make your mark online, this resource will provide invaluable insights and practical advice to help you thrive in the digital age. So, let's embark on this journey together and unlock the full potential of the digital landscape.

II. RELATED WORK

1. Recycled Materials: Using recycled paper or other materials for printing can significantly reduce the environmental footprint of media production.

2. Soy-based Inks: Traditional printing inks are often petroleum-based, but soy-based inks are a more sustainable alternative as they are derived from renewable resources and produce fewer volatile organic compounds (VOCs).



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3. Energy Efficiency: Implementing energy-efficient practices in printing facilities can help reduce overall energy consumption and greenhouse gas emissions.

4. Minimal Waste: Minimizing waste through efficient printing processes, such as print-on-demand or digital printing, can help reduce the environmental impact of media production.

5. Water Conservation: Implementing water-saving technologies and practices in printing processes can help reduce water usage and minimize environmental impact.

6. Certifications: Look for printing companies that have certifications such as Forest Stewardship Council (FSC) certification, which ensures that paper products come from responsibly managed forests.

7. Carbon Offsetting: Some companies choose to offset their carbon emissions through initiatives such as planting trees or investing in renewable energy projects.

By incorporating these practices, media printing companies can reduce their environmental impact and contribute to a more sustainable future.

III. PROPOSED WORK

Develop a comprehensive platform for creating and managing media-focused websites. Features include user-friendly design tools, multimedia content management, collaboration features, Aldriven personalization, and analytics.

PROCESS MODEL:

Agile Methodology : Utilize an iterative approach with frequent feedback loops to continuously improve the system based on user input and evolving requirements.Scrum Framework: Adopt Scrum practices for project management, including sprint planning, daily stand-ups, sprint reviews, and retrospectives to ensure efficient development cycles. User-Centered Design (UCD): Incorporate UCD principles to involve end-users in the design process, ensuring that the system meets their needs and preferences effectively. follows:

Methodology:

Step 1: Information gathering.	
Step 2: Planning.	
Step 3: Design.	
Step 4: Content.	
Step 5: Functionality.	
Step 6: Testing.	
Step 7: Launch.	
Step 8: Monitoring and updates.	

Fig. 1: The flow of proposed work

- Requirements Gathering and Analysis : In the first phase a thorough analysis of the requirements and • objectives of the Real Estate Lead Tracker & Plot Booking Software was conducted. After identifying the specific needs of real estate agencies and developers, as well as understanding the expectations of end-users. In the requirements gathering activities we involved stakeholder interviews, surveys, and market research to ensure that the software solution meets the diverse needs of the target audience.
- Design and Development Based on the requirements gathered : during the analysis phase, ww proceed to the design and development of the software solution. In this phase we focused on creating an intuitive and



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user-friendly interface that facilitates efficient lead tracking and plot booking processes. The development phase involves the coding, testing, and iteration to ensure that the software meets the highest standards of quality and reliability. We used the latest technologies such as HTML, CSS, Bootstrap and JavaScript for our intuitive front-end design and for back-end we've used Python and Django framework and excel and Csv for migrating the data.

- Integration of Lead Tracking and Plot Booking Functionality : One of the key objectives of the project is to seamlessly integrate lead tracking and plot booking functionality into a unified software platform. This integration enables real estate professionals to manage leads, nurture customer relationships, and facilitate plot bookings from a single interface. The software includes features such as lead capture, lead scoring, contact management, inventory tracking, and online booking capabilities, all aimed at streamlining real estate operations and enhancing productivity.
- Testing and Quality Assurance : Throughout the development process, rigorous testing and quality assurance activities has been conducted to ensure that the software meets the specified requirements and functions as intended. This includes unit testing, integration testing, and user acceptance testing to identify and address any defects or issues prior to © 20XX JETIR Month 201X, Volume X, Issue X www.jetir.org (ISSN-2349-5162) Paper id Journal of Emerging Technologies and Innovative Research (JETIR) www.jetir.org 28 deployment. The goal is to deliver a robust and reliable software solution that meets the needs of real estate professionals and end-users.
- Deployment and User Training : Once the software solution has been developed and tested, it will be deployed to real estate agencies and developers for use in their day-to-day operations. User training and support will be provided to ensure that real estate professionals are proficient in using the software and maximizing its benefits. This includes training sessions, user guides, and ongoing technical support to address any questions or concerns that may arise.
- Evaluation and Feedback : In this last phase, the project will involve the evaluation of the software solution's effectiveness and impact on real estate operations. This includes gathering feedback from endusers, monitoring key performance metrics, and assessing the software's contribution to sales efficiency, customer satisfaction, and business success. The goal is to continuously improve and refine the software based on user feedback and market insights, ensuring its ongoing relevance and effectiveness in the real estate industry.

IV. PROPOSED RESEARCH MODEL



Fig. 2: Dashboard

About us Page



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Fig. 3: About Us Page

• Services page

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Fig. 4: Services Page



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• Our Work Page

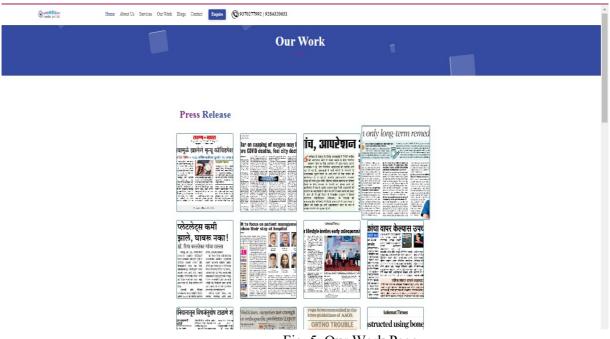


Fig. 5: Our Work Page

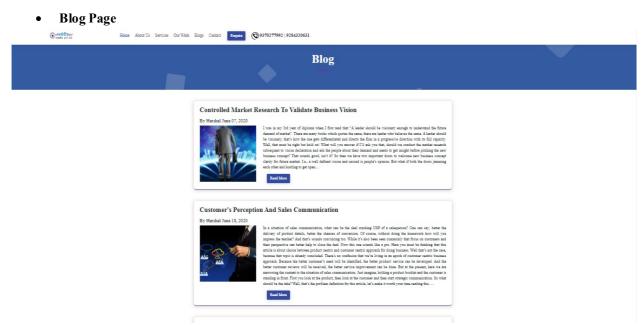


Fig. 6 : Blog Page



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Fig. 7 : Contact Page

First Name*	
Last Name*	
Email*	
Phone*	
Message*	

Fig. 8 : Customer Detail Page

Customer Details Figure 8 depicts Customer Details section where user has to add the Customer Name, Mobile number, Email Id, & Message.

Theoretical Framework



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Uses and Gratifications Theory: Discuss how this theoretical framework can help understand why individuals choose specific media platforms and what gratifications they seek from them. Diffusion of Innovations Theory: Explore how this theory can elucidate the adoption of digital platforms among different demographic groups and the factors driving or hindering adoption. Research Methodology.

Research Design : Describe the comparative research design employed, which involves surveying and analyzing the behavior of users across e-newspapers, printing media, and book publication websites.

Sample Selection: Explain the criteria for selecting participants, including demographics such as age, gender, education level, and digital literacy.

Data Collection : Detail the methods used for collecting data, such as online surveys, interviews, and website analytics.

Data Analysis: Outline the statistical and qualitative analysis techniques utilized to compare and interpret the data collected from different platforms.

Usage Patterns: Present the findings regarding the frequency of usage, duration of engagement, and preferred devices for accessing e-newspapers, printing media, and book publication websites.

Content Preferences: Analyze the types of content (e.g., news articles, opinion pieces, fiction) that users gravitate towards on each platform and any significant differences in preferences.

Factors Influencing Platform Choice : Identify the factors that influence readers' decisions to choose one platform over another, such as convenience, content quality, interactivity, and social factors. **Discussion**

Implications of Findings : Discuss the implications of the research findings for media organizations, advertisers, and policymakers in terms of tailoring content and marketing strategies to meet the evolving needs of digital consumers.

Limitations : Acknowledge any limitations of the study, such as sample bias or methodological constraints, and suggest avenues for future research.

V. PERFORMANCE EVALUATION

Performance evaluations are a crucial aspect of organizational management, providing valuable feedback to employees and guiding decisions on promotions, training, and development. In this report, we delve into the coverage of performance evaluations on prominent e-news and news media websites to uncover trends, best practices, and emerging perspectives.

- Shift towards continuous feedback: many organizations are moving away from traditional annual performance reviews towards more frequent and informal feedback mechanisms. This trend reflects the need for agility and real-time adjustments in today's fast-paced work environments.
- Emphasis on employee development: performance evaluations are increasingly viewed as opportunities for employee growth rather than mere assessments of past performance. Articles highlight the importance of setting clear goals, providing constructive feedback, and offering resources for skill enhancement.
- **Integration of technology:** technology plays a significant role in modern performance evaluation processes. From ai-driven performance analytics to mobile apps for feedback collection, organizations are leveraging digital tools to streamline and enhance the evaluation experience.



- Focus on diversity and inclusion: there's a growing recognition of the impact of bias in performance evaluations. Articles explore strategies for mitigating bias, such as structured evaluation criteria, diverse evaluation panels, and unconscious bias training for managers.
- **Best practices:** Goal setting and alignment: effective performance evaluations begin with clearly defined goals that align with organizational objectives. Encouraging employees to participate in goal-setting fosters ownership and commitment to success.
- **Regular check-ins:** periodic check-ins between managers and employees promote ongoing communication and ensure that performance expectations are consistently understood and met. These conversations facilitate timely feedback and course corrections as needed.
- **360-degree feedback:** incorporating feedback from peers, subordinates, and other stakeholders provides a comprehensive view of an employee's performance. This multiperspective approach fosters accountability, collaboration, and holistic development.
- **Training for managers:** managers play a pivotal role in conducting fair and effective performance evaluations. Investing in training programs equips managers with the skills to deliver feedback constructively, address performance issues sensitively, and support employee growth.
- **Emerging perspectives:** Remote performance evaluation: the rise of remote work has prompted organizations to rethink their approach to performance evaluation. Articles discuss challenges such as ensuring equitable assessment across distributed teams and leveraging remote collaboration tools for feedback and coaching.
- **Data-driven insights:** with the abundance of data available from performance management systems, there's a growing emphasis on leveraging analytics to derive actionable insights. Predictive analytics can help identify performance trends, anticipate training needs, and optimize talent allocation.

Customization and personalization: recognizing that one-size-fits-all approaches may not be effective, organizations are exploring ways to tailor performance evaluation processes to individual preferences and needs. Customizable evaluation templates, flexible feedback formats, and self-assessment options empower employees to contribute meaningfully to the process.

A simple equation for such a quantitative analysis might look like:

Coverage Score = Frequency × Prominence × Engagement Where:

Frequency represents how often performance evaluations are mentioned.

Prominence indicates the visibility or positioning of these mentions on the website.

Engagement refers to the level of interaction or interest from readers.

Each of these factors could be assigned a numerical value, and the equation would yield a composite score reflecting the overall prominence and impact of performance evaluation coverage on the website.

VI. CONCLUSION

In conclusion, as we look ahead to the future of media and Digital Marketing websites, it's clear that innovation and adaptation will be key. By embracing emerging technologies and trends, such as interactive features, AI-driven personalization, and advanced analytics, these websites can evolve into



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dynamic hubs of engagement and creativity. This evolution will not only enhance user experiences but also empower agencies to better showcase their capabilities and connect with clients in more meaningful ways. As the digital landscape continues to evolve, staying ahead of the curve and embracing change will be essential for success in the dynamic world of media and PR." In conclusion, as we look ahead to the future of media and Digital Marketing websites, it's clear that innovation and adaptation will be key. By embracing emerging technologies and trends, such as interactive features, AI-driven personalization, and advanced analytics, these websites can evolve into dynamic hubs of engagement and creativity. This evolution will not only enhance user experiences but also empower agencies to better showcase their capabilities and connect with clients in more meaningful ways. As the digital landscape continues to evolve, staying ahead of the curve and embracing change will be essential for success in the dynamic world of media and PR."

VII. FUTURE SCOPE

Expansion of Multimedia Content: With the growing demand for multimedia content consumption, expanding the website's multimedia offerings presents an opportunity to engage visitors more effectively. Incorporating video testimonials, interactive infographics, podcasts, and live streams can enrich the user experience, convey complex information more compellingly, and cater to diverse learning preferences.

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