

*Law Audience Journal, Volume 6 & Issue 3, 9<sup>th</sup> March 2026,  
e-ISSN: 2581-6705, Indexed Journal, Impact Factor 5.988, Published at  
<https://www.lawaudience.com/volume-6-issue-3/>, Pages: 269 to 278,*

*Title: Role of Artificial Intelligence in Personalized Digital Marketing  
Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr.  
Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow  
Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)*



### **Cite this article as:**

MR. TABISH MALIK & DR. KHUSHBOO AGNIHOTRI, “*Role of Artificial Intelligence in Personalized Digital Marketing Strategies*”, Vol.6 & Issue 3, Law Audience Journal (e-ISSN: 2581-6705), Pages 269 to 278 (9<sup>th</sup> March 2026), available at <https://www.lawaudience.com/role-of-artificial-intelligence-in-personalized-digital-marketing-strategies/>.

***Law Audience Journal, Volume 6 & Issue 3, 9<sup>th</sup> March 2026,  
e-ISSN: 2581-6705, Indexed Journal, Impact Factor 5.988, Published at  
<https://www.lawaudience.com/volume-6-issue-3/>, Pages: 269 to 278,***

***Title: Role of Artificial Intelligence in Personalized Digital Marketing  
Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr.  
Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow  
Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***

***| Copyright © 2025 By Law Audience Journal |***

***(E-ISSN: 2581-6705)***

*All Copyrights are reserved with the Authors. But, however, the Authors have granted to the Journal (Law Audience Journal), an irrevocable, non-exclusive, royalty-free, and transferable license to publish, reproduce, store, transmit, display, and distribute it in the Journal or books or in any form and all other media, retrieval systems and other formats now or hereafter known.*

*No part of this publication may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of the publisher, except in the case of brief quotations embodied in critical reviews and certain other non-commercial uses permitted by copyright law.*

*For permission requests, write to the publisher, subject of the email must be "Permission Required" at the email addresses given below.*

*Email(s): [lawjournal@lawaudience.com](mailto:lawjournal@lawaudience.com), [info@lawaudience.com](mailto:info@lawaudience.com),  
[lawaudience@gmail.com](mailto:lawaudience@gmail.com).*

*Phone (No(s)): +91-8351033361,*

*Website: [www.lawaudience.com](http://www.lawaudience.com).*

*Facebook: [www.facebook.com/lawaudience](http://www.facebook.com/lawaudience).*

*Instagram: [www.instagram.com/lawaudienceofficial](http://www.instagram.com/lawaudienceofficial).*

*Contact Timings: 10:00 AM to 8:00 PM.*

***Law Audience Journal, Volume 6 & Issue 3, 9<sup>th</sup> March 2026,  
e-ISSN: 2581-6705, Indexed Journal, Impact Factor 5.988, Published at  
<https://www.lawaudience.com/volume-6-issue-3/>, Pages: 269 to 278,***

***Title: Role of Artificial Intelligence in Personalized Digital Marketing  
Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr.  
Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow  
Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***

## **Disclaimer:**

*Law Audience Journal (e-ISSN: 2581-6705) and Its Editorial Board Members do not guarantee that the material published in it is 100 percent reliable. You can rely upon it at your own risk. But, however, the Journal and Its Editorial Board Members have taken the proper steps to provide the readers with relevant material. Proper footnotes & references have been given to avoid any copyright or plagiarism issue. Articles published in Volume 6 & Issue 3 are the original work of the authors.*

*Views or Opinions or Suggestions (if any) expressed or published in the Journal are the personal points of views of the Author(s) or Contributor(s) and the Journal & Its Editorial Board Members are not liable for the same.*

*While every effort has been made to avoid any mistake or omission, this publication is published online on the condition and understanding that the publisher shall not be liable in any manner to any person by reason of any mistake or omission in this publication or for any action taken or omitted to be taken or advice rendered or accepted on the basis of this work.*

*All disputes are subject to the exclusive jurisdiction of Courts, Tribunals and Forums at India only.*

***Submit your article(s) for Publications at [lawaudience@gmail.com](mailto:lawaudience@gmail.com), or  
[lawjournal@lawaudience.com](mailto:lawjournal@lawaudience.com), with subject as "Submission of Paper(s)  
for Publication in Law Audience Journal".***

*Law Audience Journal, Volume 6 & Issue 3, 9<sup>th</sup> March 2026,  
e-ISSN: 2581-6705, Indexed Journal, Impact Factor 5.988, Published at  
<https://www.lawaudience.com/volume-6-issue-3/>, Pages: 269 to 278,*

*Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)*

## **Publisher Details:**

*Law Audience Journal (e-ISSN: 2581-6705),*

*Sole Proprietorship of Mr. Varun Kumar, Kharar, District.  
S.A.S, Nagar, Mohali, 140301,*

*Phone No(s): +91-8351033361 (WhatsApp),*

*Email ID(s): [lawjournal@lawaudience.com](mailto:lawjournal@lawaudience.com),  
[info@lawaudience.com](mailto:info@lawaudience.com) or [lawaudience@gmail.com](mailto:lawaudience@gmail.com).*

*Website: [www.lawaudience.com](http://www.lawaudience.com).*

*Contact Timings: 10:00 AM to 8:00 PM.*

## **Editor(s):**

- *Dr. Amit Yadav, Editor-In-Chief at Law Audience Journal, Associate Professor (Senior Scale) at School of Law, Manipal University Jaipur.*
- *Adv. Varun Kumar, Founder-CEO-Owner-Publisher-Publishing Editor at Law Audience Journal.*

*Editorial Board Members Details Are Available At:*

*<https://www.lawaudience.com/editorial-board-members/>.*

***Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***

### **ABSTRACT:**

*“Artificial Intelligence (AI) has revolutionized the digital marketing ecosystem by enabling hyper-personalization, predictive analytics, and automated customer engagement. This research paper examines the role of AI in shaping personalized digital marketing strategies and its impact on customer satisfaction, brand loyalty, and business performance. The study explores AI technologies such as machine learning, natural language processing, chatbots, recommendation engines, and predictive analytics used in modern marketing platforms like Google Ads, Meta Ads Manager, and Amazon’s Recommendation System. The research adopts a quantitative methodology based on survey responses from 50 participants. Findings indicate that AI-driven personalization significantly influences customer purchase decisions and enhances user engagement. The study concludes that AI is not just a technological tool but a strategic necessity in modern marketing”.*

**Keywords: Artificial Intelligence, Digital Marketing, Personalization, Machine Learning, Consumer Behaviour, Predictive Analytics**

### **1. INTRODUCTION:**

Digital marketing has evolved from mass communication to personalized engagement. Traditional marketing strategies relied heavily on demographic segmentation; however, with technological advancements, marketers now use Artificial Intelligence to analyze large volumes of consumer data in real time. Companies such as *Amazon, Google, and Meta Platforms* leverage AI to deliver tailored advertisements, product recommendations, and customized user experiences. Personalized digital marketing refers to the practice of using customer data to deliver individualized messages, offers, and product recommendations. **AI enhances this by:**

- Analyzing user behavior
- Predicting purchase intent

**Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)**

- Automating content customization
- Optimizing advertising campaigns

## **II. LITERATURE REVIEW:**

**Several scholars have emphasized the growing role of AI in marketing:**

- Kotler & Keller (2016) suggested that marketing is shifting toward data-driven personalization.
- Davenport et al. (2020) argued that AI enables firms to gain competitive advantage through predictive customer insights.
- Chaffey (2022) highlighted AI-powered automation in digital advertising.

**Studies reveal that AI-based recommendation systems (like those used by Netflix) improve customer retention rates by over 30%.**

**The literature confirms:**

- AI increases targeting accuracy
- AI improves ROI on digital campaigns
- Consumers prefer personalized experiences

**However, concerns exist regarding data privacy and ethical implications.**

## **III. PROBLEM STATEMENT:**

**Despite widespread adoption of AI tools in digital marketing, there remains limited understanding among small and medium enterprises regarding:**

- Implementation challenges
- Cost-effectiveness
- Ethical considerations
- Consumer trust issues

This study aims to evaluate the effectiveness of AI in personalized digital marketing strategies.

***Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***

#### **IV. OBJECTIVES OF THE STUDY:**

1. *To analyze the role of AI in personalized digital marketing.*
2. *To examine consumer perception toward AI-driven advertisements.*
3. *To measure the impact of AI personalization on purchase intention.*
4. *To identify challenges in AI implementation.*

#### **V. RESEARCH METHODOLOGY:**

##### **V.I RESEARCH DESIGN:**

Descriptive and analytical research design.

##### **V.II DATA COLLECTION:**

- Primary Data: Questionnaire survey (50 respondents)
- Secondary Data: Journals, articles, company reports

##### **V.II SAMPLING METHOD:**

Convenience sampling

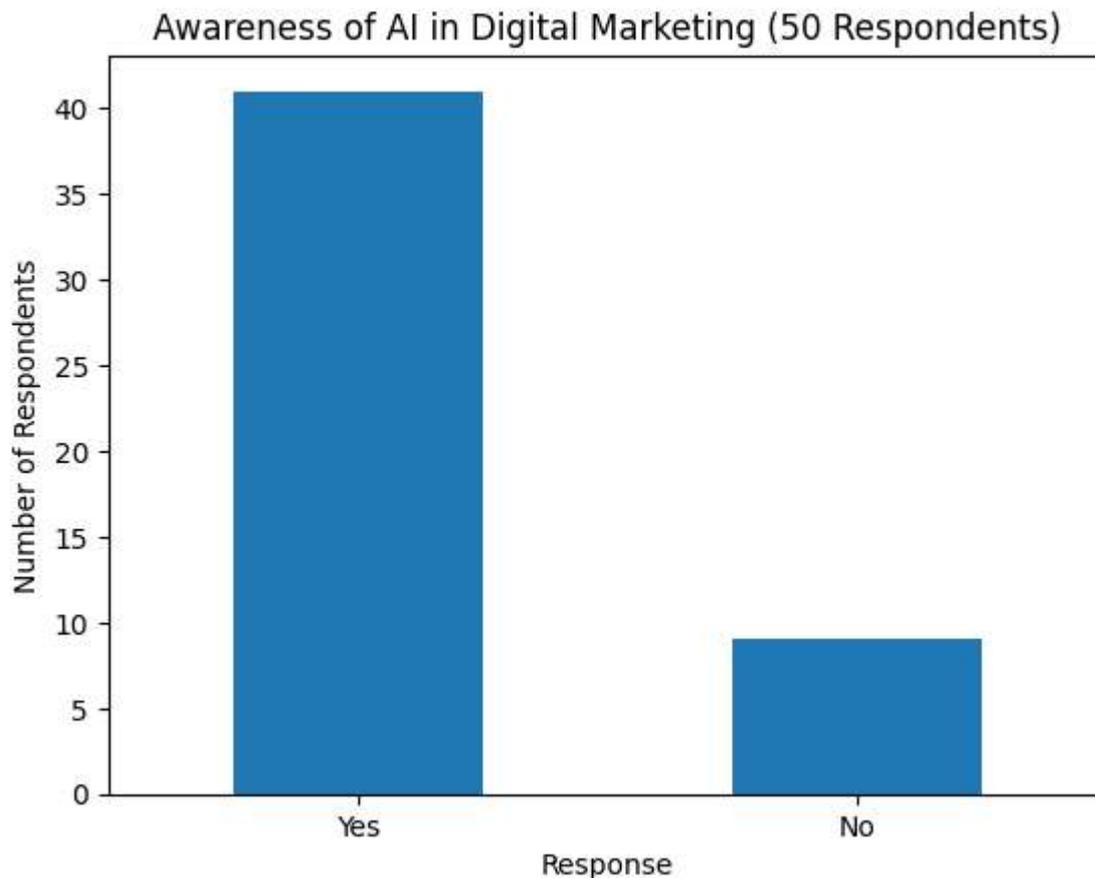
##### **V.IV TOOLS USED:**

- Structured questionnaire
- Statistical percentage analysis

#### **VI. DATA ANALYSIS AND INTERPRETATION:**

Sample Size: 50 Respondents

***Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***



### **1. Awareness of AI in Digital Marketing**

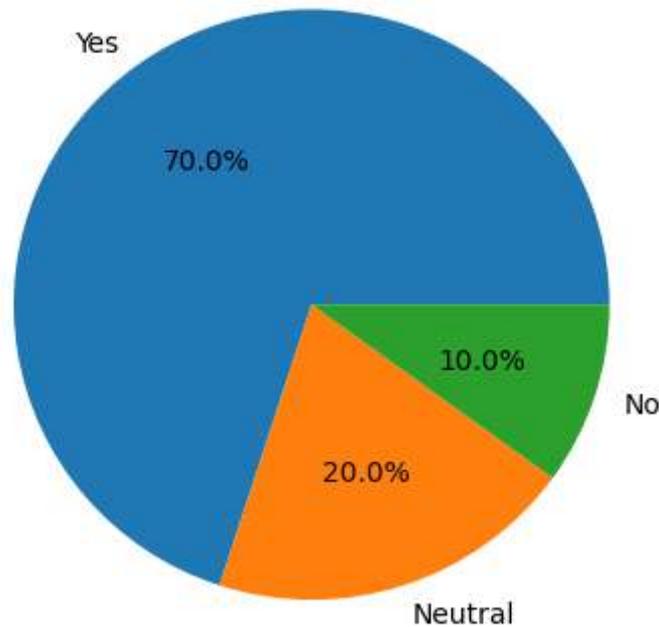
- 41 respondents (82%) are aware of AI in digital marketing.
- 9 respondents (18%) are not aware.

#### **Interpretation:**

The majority of respondents are familiar with AI-based marketing techniques. This indicates strong digital exposure and growing technological awareness among consumers. High awareness suggests that AI-driven marketing strategies are already influencing the mainstream audience.

***Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***

### Preference for Personalized Advertisements



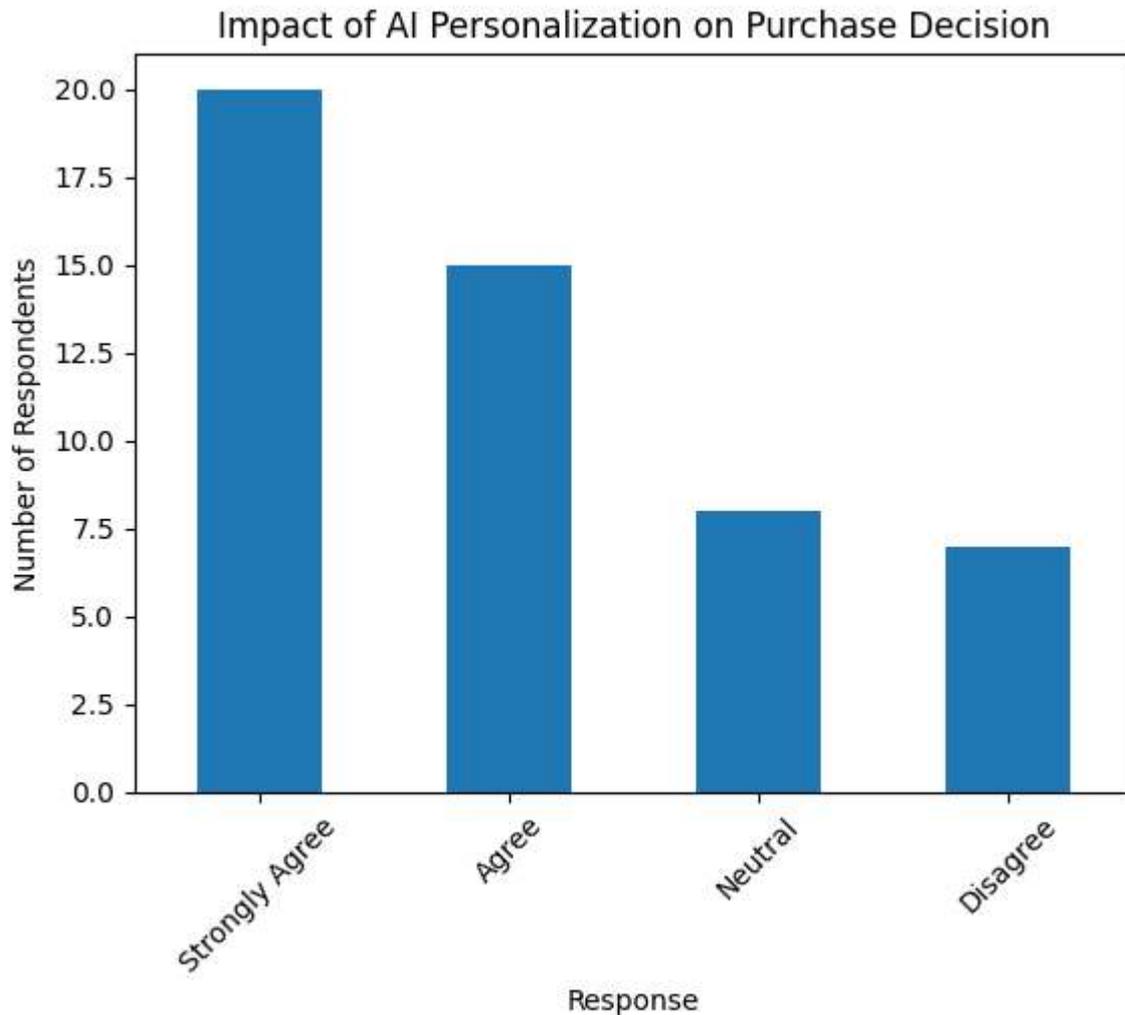
### **2. Preference for Personalized Advertisements:**

- 70% prefer personalized ads
- 20% are neutral
- 10% do not prefer personalized ads

#### **🔍 Interpretation:**

A significant majority prefer personalized advertisements. This confirms that AI-powered targeted marketing increases user relevance and engagement. However, 30% (neutral + no) indicate that personalization must be balanced carefully to avoid being perceived as intrusive

***Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***



### **3. Impact of AI Personalization on Purchase Decision:**

- 20 (40%) Strongly Agree
- 15 (30%) Agree
- 8 (16%) Neutral
- 7 (14%) Disagree

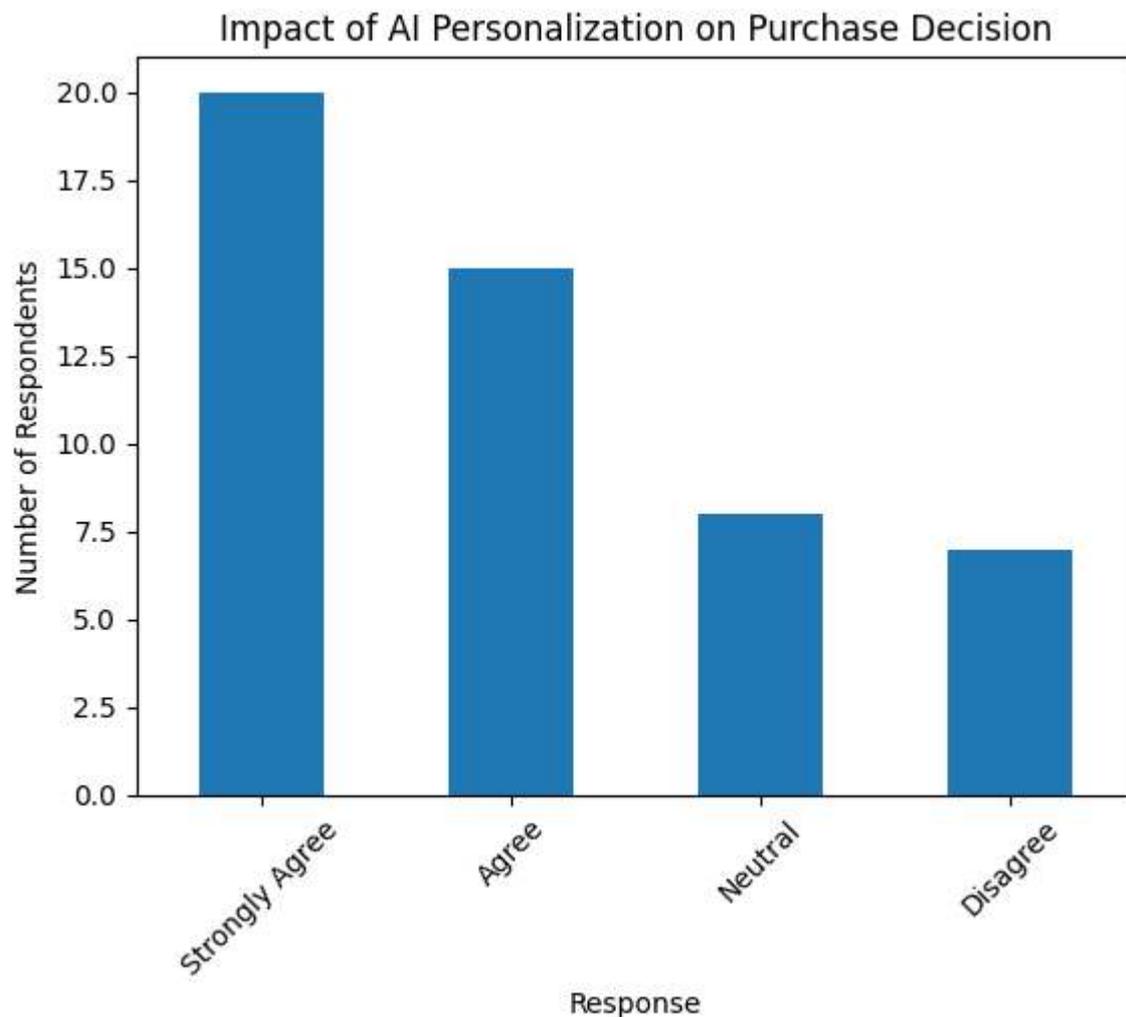
#### **Interpretation:**

***Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***

70% of respondents agree that AI-based personalization influences their purchasing decisions. This strongly supports the hypothesis that AI-driven recommendations and targeted ads increase conversion rates and sales effectiveness.

***The neutral and disagree responses suggest:***

- *Some consumers are skeptical.*
- *Not all personalized marketing directly leads to purchase.*
- *Brand trust still plays an important role.*



*Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)*

#### **4. Level of Data Privacy Concern:**

- 22 (44%) High Concern
- 18 (36%) Moderate Concern
- 10 (20%) Low Concern

#### **🔍 Interpretation:**

Although consumers prefer personalization, a majority (80%) have moderate to high concerns about data privacy. **This highlights a critical challenge for companies:**

✓ AI improves engagement.

! But privacy transparency is essential

Organizations must implement ethical AI policies and clear data usage guidelines to maintain trust.

#### **✦ Overall Findings Summary:**

1. AI awareness is high among consumers.
2. Personalized marketing is widely preferred.
3. AI significantly influences purchase decisions.
4. Data privacy remains a major concern.
5. Businesses must balance personalization with ethical data practices.

### **VII. DISCUSSION:**

**The findings indicate that AI enhances customer engagement and satisfaction. Platforms like Spotify use AI to curate playlists based on user listening history, thereby increasing retention.**

#### **AI contributes to:**

- Real-time behavioral targeting
- Dynamic content optimization

***Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***

- *Customer journey mapping*
- *Chatbot-based instant response systems*

***However, ethical challenges such as data misuse and algorithmic bias must be addressed.***

### **VIII. FINDINGS:**

1. *AI-driven personalization increases consumer engagement.*
2. *AI-based recommendations improve sales conversion rates.*
3. *Consumers are more likely to interact with customized content.*
4. *Data privacy concerns remain a significant issue.*

### **IX. CONCLUSION:**

Artificial Intelligence plays a transformative role in personalized digital marketing strategies. It enables businesses to understand consumer behaviour deeply and deliver tailored experiences at scale. AI technologies such as machine learning, predictive analytics, and recommendation engines enhance marketing efficiency and return on investment. In the era of digital transformation, AI is no longer optional but essential for competitive advantage. However, organizations must balance personalization with data privacy and ethical transparency.

### **X. RECOMMENDATIONS:**

1. *Businesses should invest in AI-based CRM systems.*
2. *Transparent data policies must be implemented.*
3. *SMEs should adopt affordable AI marketing tools.*
4. *Continuous monitoring of AI algorithms to prevent bias.*

### **XI. LIMITATIONS OF THE STUDY:**

- *Small sample size (50 respondents)*
- *Limited geographical scope*

***Title: Role of Artificial Intelligence in Personalized Digital Marketing Strategies, Authored By: Mr. Tabish Malik, Scholar, & Co-Authored By: Dr. Khushboo Agnihotri, Assistant Professor, ABS, Amity University Lucknow Campus, Uttar Pradesh, India.  
Email Id: [mohdtabish.malik@s.amity.edu](mailto:mohdtabish.malik@s.amity.edu)***

- Self-reported data may contain bias

---

## ***References:***

- 
- Kotler, P., & Keller, K. L. (2016). *Marketing Management*. Pearson Education.
  - Davenport, T., Guha, A., Grewal, D., & Bressgott, T. (2020). *How AI Will Change the Future of Marketing*. *Journal of the Academy of Marketing Science*.
  - Chaffey, D. (2022). *Digital Marketing Excellence*. Routledge.
  - Various company reports from Amazon, Google, Netflix, and Spotify.

