India's Commitment to Ethical AI: A Comprehensive Analysis of PM Modi's Address at GPAI Summit

(Prime Minister Narendra Modi, at the Global Partnership on Artificial Intelligence Summit, emphasized India's commitment to responsible AI development for inclusive growth, highlighting initiatives, global collaboration, ethical considerations, and the need for collective efforts to shape the future of artificial intelligence.)

(Source: News on Air)

Prime Minister Narendra Modi inaugurated the 'Global Partnership on Artificial Intelligence Summit' in New Delhi, emphasizing India's dedication to the responsible and ethical use of Artificial Intelligence (AI). The summit, attended by representatives from 29 countries, discussed crucial aspects of AI safety and development challenges, shedding light on India's role in shaping the global AI landscape.

Vision for Responsible AI Development: Prime Minister Modi underscored that AI is not just a technological tool but a catalyst for social development and inclusive growth. He expressed the government's commitment to leveraging AI capabilities for the benefit of all citizens, outlining policies drafted with the spirit of 'AI for All.' This commitment is reflected in the initiation of a National Program on Artificial Intelligence, soon to be complemented by the launch of the AI Mission.

1. National Program on Artificial Intelligence and AI Mission:

The government's initiatives aim to harness AI's computing powers for social development, emphasizing inclusivity. The AI Mission seeks to provide better services to startups and innovators, with a particular focus on crucial sectors like agriculture, healthcare, and education. This strategic approach aligns with India's vision of not just adopting AI but ensuring it becomes a powerful force for equitable development.

2. Inclusive Approach and Skill Development:

PM Modi highlighted the importance of inclusivity in AI development, emphasizing the need to take AI-related skills to Tier 2 and 3 cities through educational training institutes. The goal is to ensure that the benefits of AI reach all segments of society, bridging the urban-rural divide and fostering a more inclusive technological landscape.

India's AI Initiatives and Collaborative Efforts: The Prime Minister delved into India's national AI portal, emphasizing the significance of the AIRAWAT initiative. He announced the portal's openness to every research

lab, industry, and startup, encouraging collaboration and knowledge sharing that goes beyond national boundaries.

1. AIRAWAT Initiative and National AI Portal:

The AIRAWAT initiative, integrated into the national AI portal, signifies a collaborative platform for AI initiatives. Its accessibility to research labs, industries, and startups is expected to accelerate AI development in India and foster a global community of AI researchers and innovators.

2. Global Collaboration and AI Credibility:

PM Modi stressed the need for global collaboration in enhancing AI's credibility. He posed questions related to data sets, testing durations, and the introduction of a Software Watermark to mark AI-generated content, highlighting the importance of transparency in AI applications. This global perspective is crucial for creating standardized practices that ensure ethical AI development across borders.

Ethical Considerations and Trust in AI: Prime Minister Modi emphasized the ethical use of AI and the importance of trust-building measures. He acknowledged AI's transformative power but highlighted the need for transparency, addressing concerns related to bias and unequal access to technology.

(Source: News on Air)

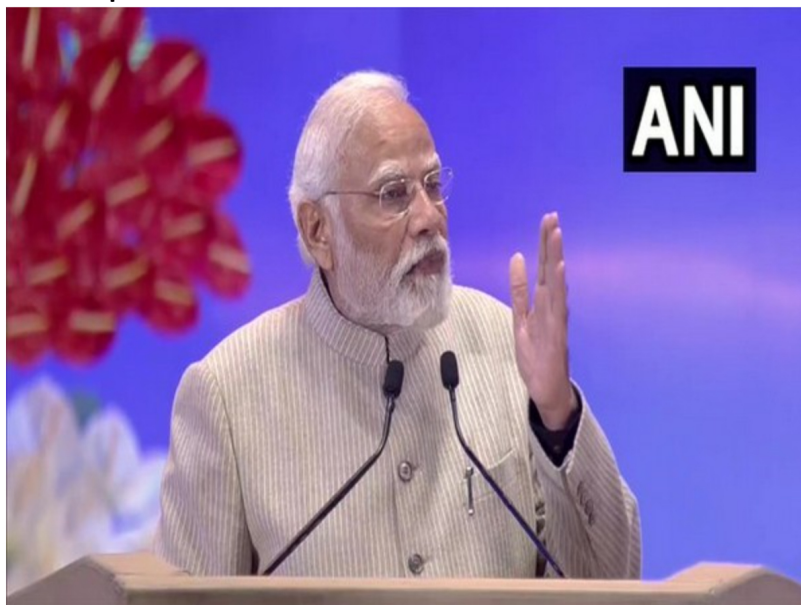## 1. Making AI Sustainable and Transparent:

To ensure sustainability, PM Modi advocated for transformative, transparent, and trusted AI systems. He emphasized the significance of keeping data transparent and free from bias, laying the foundation for ethical AI development. The focus on transparency is not only a national imperative but also a call for international cooperation to set ethical standards that transcend geopolitical boundaries.

2. Addressing Global Inequality through Democratic Values:

The Prime Minister expressed concerns about the accentuation of societal inequality due to unequal access to technology. He emphasized the importance of integrating democratic values into AI development to avoid neglecting inclusion and creating an equitable future. This emphasis on democratic values aligns with India's commitment to building a future where AI benefits everyone, leaving no one behind.

Security Challenges and Countermeasures: Highlighting the potential negative aspects of AI, PM Modi addressed challenges such as deepfake, cybersecurity threats, data theft, and the misuse of AI by terrorist organizations. He stressed the need for robust countermeasures and proposed India's framework for 'Responsible Human-Centric AI governance.'

Security Concerns and Responsible Governance:

(Source: ANI News)

PM Modi raised awareness about the destructive potential of AI and the importance of addressing security challenges. He showcased India's commitment to responsible governance through the proposed framework, aiming to ensure the ethical use of AI globally. The proactive stance on security reflects India's commitment to not only harnessing AI for development but also safeguarding against potential risks and threats.

Institutional Mechanisms and Collective Responsibility: The Prime Minister called for the establishment of institutional mechanisms to address challenges related to AI's impact on employment and global education curriculum. He emphasized the collective responsibility of nations to work together in creating a framework for ethical AI development.

1. Institutional Mechanisms and Resilient Employment:

PM Modi proposed the creation of an institutional mechanism to ensure resilient employment in the face of AI-driven changes. He also advocated for the development of a global AI education curriculum to equip the workforce for the challenges of the future. This forward-looking approach underscores India's commitment to not just adapting to AI but actively shaping its impact on the global workforce.

2. Collective Responsibility and Global Collaboration:

Stressing the need for conviction, commitment, coordination, and collaboration, the Prime Minister called upon the entire world to work collectively in the direction of ethical AI development. He highlighted the urgency of addressing ethical, economic, and social aspects to build trust in AI. The collaborative spirit reflects India's recognition of AI as a global force that necessitates joint efforts to

ensure responsible and ethical development.

In conclusion, Prime Minister Narendra Modi's address at the GPAI Summit outlined India's commitment to the responsible and ethical use of AI for the benefit of society. The comprehensive analysis covered key aspects such as India's national AI initiatives, global collaboration, ethical considerations, security challenges, and the need for institutional mechanisms. As India takes the lead in the GPAI in 2024, excluding China, it signifies a significant step toward shaping the future of AI development with a focus on inclusivity, transparency, and global cooperation. India's approach not only addresses domestic challenges but also positions the country as a responsible global player in the AI landscape, actively contributing to the formulation of ethical standards and best practices.