REFERENCES:

1. Grossman, G. M., & Krueger, A. B. (1991). Environmental impacts of a North American free trade agreement.

2. Shafik, N., & Bandyopadhyay, S. (1992). Economic growth and environmental quality: time-series and cross-country evidence (Vol. 904). World Bank Publications.

3. Panayotou, T. (1993). Empirical tests and policy analysis of environmental degradation at different stages of economic development.

4. Chateau, J., Dang, G., MacDonald, M., Spray, J., & Thube, S. (2023). A Framework for Climate Change Mitigation in India.

5. Usman, O., Iorember, P. T., & Olanipekun, I. O. (2019). Revisiting the environmental Kuznets curve (EKC) hypothesis in India: the effects of energy consumption and democracy. Environmental Science and Pollution Research, 26, 13390-13400.

6. Ozcan, B., & Ulucak, R. (2021). An empirical investigation of nuclear energy consumption and carbon dioxide (CO2) emission in India: Bridging IPAT and EKC hypotheses. Nuclear Engineering and Technology, 53(6), 2056-2065.

7. Uche, E., Das, N., & Bera, P. (2023). Re-examining the environmental Kuznets curve (EKC) for India via the multiple threshold NARDL procedure. Environmental Science and Pollution Research, 30(5), 11913-11925.

8. Obadi, S. M., & Korček, M. (2015). Investigation of driving forces of energy consumption in European Union 28 countries. International Journal of Energy Economics and Policy, 5(2), 422-432.

9. Keho, Y. (2016). What drives energy consumption in developing countries? The experience of selected African countries. Energy Policy, 91, 233-246.

 Morelli, G., & Mele, M. (2020). Energy consumption, CO2 and economic growth nexus in Vietnam. International Journal of Energy Economics and Policy, 10(2), 443-449.
Bildirici, M., & Çoban Kayıkçı, F. (2024). Energy consumption, energy intensity,

economic growth, FDI, urbanization, PM2. 5 concentrations nexus. Environment, Development and Sustainability, 26(2), 5047-5065.

12. Li, S., Meng, J., Zheng, H., Zhang, N., Huo, J., Li, Y., & Guan, D. (2021). The driving forces behind the change in energy consumption in developing countries. Environmental Research Letters, 16(5), 054002.

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SOCIAL MEDIA'S INFLUENCE ON STUDENT WELLBEING AND ACADEMIC SUCCESS

Studies have convincingly documented that social media addiction is common among university and college students and this addiction is harmful to their mental health.

The primary focus of this study is to examine how deeply students have become addicted to the different platforms of social media. Secondly, it has explored the link between social media addiction and mental health of students. And finally, it has also looked into the connection between social media addiction and academic performance of students.

REFERENCES:

1. Berryman, C., Ferguson, C. J., & Negy, C. (2018). Social media use and mental health among young adults. Psychiatric Quarterly, 89(2), 307–314.

2. Cain, J. (2018). It's time to confront student mental health issues associated with smartphones and social media. American Journal of Pharmaceutical Education, 82(7), 738–741.

3. Kircaburun, K., Alhabash, S., Tosuntaş, Ş., & Griffiths, M. (2018). Uses and gratifications of problematic social media use among university students: A simultaneous examination of the Big Five of personality traits, social media platforms, and social media use motives. International Journal of Mental Health and Addiction, 37(1), 1–23.

4. Bhakat, P., & Das, K. (2023). Status of mental health among college and university students during first and second wave of COVID-19 outbreak in India: A cross-sectional study. Journal of Affective Disorders Reports, 12, 100494.

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BALANCING ECONOMIC GROWTH AND ENVIRONMENTAL SUSTAINABILITY IN INDIA

The relationship between economic growth, energy consumption, CO2 emissions, and the use of fossil fuels in India's development trajectory from 2012 to 2023 is thoroughly examined in this study. Utilising an extensive dataset that includes data on energy consumption trends, GDP growth per person, CO2 emission growth, and sectoral dynamics, the research assesses the intricate connection between environmental sustainability and economic prosperity. The results show that India's energy mix is heavily dependent on fossil fuels, especially natural gas, coal, and oil, which both promote economic growth and environmental deterioration. Even though periods of strong GDP growth per capita are frequently associated with higher energy consumption and carbon emissions, there are indications that economic development can decouple from environmental impact and lead to sustainable development. The article puts forth policy recommendations aimed at improving energy efficiency, encouraging the use of renewable energy sources, and cultivating regulatory environments that support sustainable economic growth and environmental stewardship. The study emphasises the necessity of integrated approaches to address the dual goals of economic prosperity and environmental sustainability in India, while acknowledging limitations in data availability, scope, and causality.