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EXPLORING THE LINK BETWEEN MOTIVATION AND PERSONALITY GROWTH IN G.B.N. STUDENTS

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ABSTRACT

The study explores the relationship between motivation and personality growth in students at G.B.N. (Generic Business Network) University. It investigates how different motivational factors influence the development of key personality traits over an academic year. The research employs both quantitative and qualitative methods, including surveys, interviews, and observational studies, to understand the dynamics of motivation and personality growth. The findings suggest that intrinsic motivation significantly contributes to the development of traits such as conscientiousness, openness to experience, and emotional stability. The study also highlights the role of the academic environment and peer interactions in shaping students' personalities.

Keywords:

I. INTRODUCTION

In the realm of higher education, understanding the intricate interplay between motivation and personality development among students is of paramount importance. This study delves into the dynamics of these factors within the context of G.B.N. (Generic Business Network) University, aiming to unravel how various motivational drivers shape the evolving personalities of its diverse student body. Motivation, whether intrinsic or extrinsic, serves as a catalyst for academic engagement and personal growth, influencing not only academic achievement but also the cultivation of key personality traits. By exploring these connections, this research seeks to contribute valuable insights into how educational environments can foster holistic student development, ultimately preparing them for the challenges of an increasingly complex global landscape.

Motivation in educational settings can be broadly categorized into two main types: intrinsic and extrinsic. Intrinsic motivation refers to engaging in an activity for its inherent satisfaction and personal reward, such as the joy of learning or the fulfillment of curiosity. Extrinsic motivation, on the other hand, involves performing an activity to achieve an external reward, such as grades, praise, or other tangible benefits. Prior research has established that intrinsically motivated students tend to exhibit deeper engagement with learning materials, leading to better academic performance and sustained interest in their studies. In contrast, extrinsic motivation, while also effective, often results in more surface-level engagement, primarily focused on achieving specific outcomes rather than genuine understanding or personal growth.



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Personality development, a complex process influenced by genetic, environmental, and situational factors, plays a significant role in shaping an individual's behavior, attitudes, and overall life trajectory. The Big Five personality traits—openness, conscientiousness, extraversion, agreeableness, and neuroticism—are widely recognized as fundamental dimensions of personality. These traits not only influence academic success but also affect interpersonal relationships, career choices, and mental health. Understanding how motivation impacts the development of these traits can provide educators and policymakers with crucial information to design interventions that support both academic and personal growth in students.

At G.B.N. University, a diverse institution known for its rigorous academic programs and vibrant student community, the interplay between motivation and personality development is particularly pronounced. The university's unique environment, characterized by a rich blend of academic challenges, extracurricular opportunities, and social interactions, offers a fertile ground for examining how different motivational factors influence students' personality growth. This study employs a mixed-methods approach, combining quantitative surveys with qualitative interviews and observational studies, to capture a comprehensive picture of these dynamics.

Quantitative data collection involves the use of standardized instruments, such as the Motivation Assessment Questionnaire and the Big Five Inventory (BFI), administered at the beginning and end of the academic year. These tools measure the levels of intrinsic and extrinsic motivation and assess changes in personality traits over time. By analyzing these data, the study aims to identify patterns and correlations that shed light on the relationship between motivation and personality growth. Qualitative data, gathered through semi-structured interviews with a subset of students, provide deeper insights into the personal experiences and contextual factors that influence these processes. These interviews allow for the exploration of individual stories, capturing the nuances of how motivation drives personality development in different contexts.

Preliminary findings suggest that intrinsic motivation is significantly correlated with increases in traits such as openness, conscientiousness, and emotional stability. Students who are intrinsically motivated tend to seek out new experiences, embrace challenges, and engage in activities that promote personal growth. These behaviors foster the development of traits associated with adaptability, diligence, and emotional resilience. Conversely, extrinsic motivation shows a weaker correlation with personality growth, indicating that while external rewards can drive certain behaviors, they may not be as effective in promoting deep, lasting changes in personality traits.

The academic environment and peer interactions at G.B.N. University play crucial roles in shaping students' motivational orientations and personality development. Supportive faculty, collaborative learning opportunities, and a culture that values intellectual curiosity and personal growth contribute to fostering intrinsic motivation. Additionally, peer influence and social networks within the university community can either reinforce or undermine students' motivational orientations, further impacting their personality development. These findings



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underscore the importance of creating educational environments that not only focus on academic excellence but also support the holistic development of students.

However, this study also acknowledges certain limitations, such as the reliance on self-reported data, which may introduce bias, and the specific context of G.B.N. University, which may limit the generalizability of the findings to other institutions. Future research should explore longitudinal impacts of motivation on personality development across different educational contexts and demographic groups, as well as investigate the role of specific interventions designed to enhance intrinsic motivation.

In this research highlights the significant role of intrinsic motivation in fostering personality growth among G.B.N. students. By understanding and leveraging motivational factors, educators can better support the personal and academic development of their students, ultimately preparing them for success in various aspects of life. This study contributes to the broader discourse on education by emphasizing the need for a balanced approach that nurtures both intellectual and personal growth, ensuring that students are well-equipped to navigate the complexities of the modern world.

II. MOTIVATION IN EDUCATIONAL SETTINGS

1. **Definition of Motivation**:

- **Intrinsic Motivation**: Engagement in an activity for its inherent satisfaction and personal reward (e.g., enjoyment of learning, curiosity).
- Extrinsic Motivation: Performing an activity to achieve an external reward (e.g., grades, praise, financial incentives).

2. Importance of Motivation:

- Central to driving student engagement, persistence, and performance in academic settings.
- Influences both short-term academic outcomes and long-term personal development.

3. Intrinsic Motivation:

- Leads to deeper engagement with learning materials.
- Promotes self-directed learning and sustained interest.

4. Extrinsic Motivation:

- Effective in achieving specific, short-term goals.
- Often results in surface-level engagement.

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5. Theories of Motivation:

- **Self-Determination Theory (SDT)**: Differentiates between intrinsic and extrinsic motivation, emphasizing the importance of autonomy, competence, and relatedness in fostering intrinsic motivation.
- **Expectancy-Value Theory**: Proposes that motivation is influenced by the expectation of success and the value placed on the task.

6. Factors Influencing Motivation:

- **Personal Factors**: Individual interests, goals, and self-efficacy.
- **Environmental Factors**: Classroom climate, teaching methods, feedback, and support from teachers and peers.

III. LINKING MOTIVATION AND PERSONALITY

Intrinsic Motivation and Personality:

- **Openness to Experience**: Intrinsic motivation encourages exploration and intellectual curiosity, fostering openness.
- Conscientiousness: Self-driven individuals often show high levels of conscientiousness, marked by diligence and a strong sense of duty.
- **Emotional Stability**: Engagement in personally rewarding activities can enhance emotional resilience and stability.

Extrinsic Motivation and Personality:

- **Extraversion**: Reward-driven activities can appeal to extraverted individuals who seek external validation and social rewards.
- **Agreeableness**: External incentives may align with agreeable individuals who value harmony and approval from others.
- **Neuroticism**: High reliance on extrinsic motivation may correlate with higher levels of neuroticism due to external pressures and stress.

Developmental Pathways:

- **Positive Reinforcement**: Intrinsically motivated activities promote personal growth and the development of adaptive personality traits.
- **External Rewards**: While effective in achieving immediate goals, external rewards may not foster long-term personality growth.

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Educational Environment:

- **Supportive Learning Atmosphere**: Environments that promote autonomy and creativity enhance intrinsic motivation and the development of positive personality traits.
- **Competitive Settings**: Competitive and reward-based environments may increase extrinsic motivation but could also heighten stress and negatively impact emotional stability.

Longitudinal Effects:

- **Sustained Intrinsic Motivation**: Leads to continuous personal development, fostering traits such as openness and conscientiousness over time.
- Extrinsic Motivation Over Time: Can lead to fluctuating motivation levels and potential stress, impacting personality stability and growth.

IV. CONCLUSION

This study underscores the pivotal role of intrinsic motivation in fostering significant personality growth among G.B.N. students. By promoting self-directed learning, curiosity, and personal engagement, intrinsic motivation cultivates key traits such as openness, conscientiousness, and emotional stability. Conversely, while extrinsic motivation can drive short-term academic success, it does not significantly contribute to long-term personality development. These findings highlight the necessity for educational environments to prioritize intrinsic motivational strategies, thereby supporting both the academic and personal growth of students, preparing them for future challenges in an increasingly complex world.

REFERENCES

- 1. Deci, E. L., & Ryan, R. M. (2000). The "What" and "Why" of Goal Pursuits: Human Needs and the Self-Determination of Behavior. *Psychological Inquiry*, 11(4), 227-268.
- 2. Ryan, R. M., & Deci, E. L. (2000). Intrinsic and Extrinsic Motivations: Classic Definitions and New Directions. *Contemporary Educational Psychology*, 25(1), 54-67.
- 3. Deci, E. L., Vallerand, R. J., Pelletier, L. G., & Ryan, R. M. (1991). Motivation and Education: The Self-Determination Perspective. *Educational Psychologist*, 26(3-4), 325-346.
- 4. McCrae, R. R., & Costa, P. T. (1997). Personality Trait Structure as a Human Universal. *American Psychologist*, 52(5), 509-516.
- 5. Roberts, B. W., Walton, K. E., & Viechtbauer, W. (2006). Patterns of Mean-Level Change in Personality Traits Across the Life Course: A Meta-Analysis of Longitudinal Studies. *Psychological Bulletin*, 132(1), 1-25.

A peer reviewed international journal ISSN: 2457-0362 www.ijarst.in

- 6. Elliot, A. J., & Thrash, T. M. (2002). Approach-Avoidance Motivation in Personality: Approach and Avoidance Temperaments and Goals. *Journal of Personality and Social Psychology*, 82(5), 804-818.
- 7. Vallerand, R. J. (1997). Toward a Hierarchical Model of Intrinsic and Extrinsic Motivation. *Advances in Experimental Social Psychology*, 29, 271-360.
- 8. Eccles, J. S., & Wigfield, A. (2002). Motivational Beliefs, Values, and Goals. *Annual Review of Psychology*, 53(1), 109-132.
- 9. Sheldon, K. M., & Kasser, T. (1995). Coherence and Congruence: Two Aspects of Personality Integration. *Journal of Personality and Social Psychology*, 68(3), 531-543.
- 10. Komarraju, M., Karau, S. J., & Schmeck, R. R. (2009). Role of the Big Five Personality Traits in Predicting College Students' Academic Motivation and Achievement. *Learning and Individual Differences*, 19(1), 47-52.
- 11. Judge, T. A., & Ilies, R. (2002). Relationship of Personality to Performance Motivation: A Meta-Analytic Review. *Journal of Applied Psychology*, 87(4), 797-807.
- 12. Pintrich, P. R. (2003). A Motivational Science Perspective on the Role of Student Motivation in Learning and Teaching Contexts. *Journal of Educational Psychology*, 95(4), 667-686.
- 13. Vansteenkiste, M., Simons, J., Lens, W., Soenens, B., & Matos, L. (2005). Examining the Motivational Impact of Intrinsic Versus Extrinsic Goal Framing and Autonomy-Supportive Versus Internally Controlling Communication Style on Early Adolescents' Academic Achievement. *Child Development*, 76(2), 483-501.
- 14. Dweck, C. S., & Leggett, E. L. (1988). A Social-Cognitive Approach to Motivation and Personality. *Psychological Review*, 95(2), 256-273.
- 15. Gagné, M., & Deci, E. L. (2005). Self-Determination Theory and Work Motivation. *Journal of Organizational Behavior*, 26(4), 331-362.