

Navigating Stress and Attitude: Unveiling Performance Drivers in Management Education Professionals

Sambhaji Hindurao Kumbhar¹ and Dr. Navneesh Tyagi²

Research Scholar, Shobhit Institute of Engineering and Technology (Deemed To-be University, Meerut, India

Associate Professor, NICE School of Business Studies, Shobhit Institute of Engineering and Technology (Deemed To-be University, Meerut, India

Abstract

Stress is the modern disease in the complex lifestyle. There are many factors causing the stress and reshaping the attitude of individuals. The non-academic professionals in management education institutions are the backbone of operational efficiency, facilitating seamless administrative, technical, and support services. Understanding their stress levels and its impact is critical for several reasons, ranging from improving individual performance to maintaining organizational harmony. This study investigates the complex connections entailed between stress, workplace attitude, and performance of non-academic staff in management education institution. A systematic questionnaire with standardized measures on stress, attitude, and performance was used to conduct a descriptive and analytical study to gather the information. According to statistical measures, the positive attitudes led to high productivity and professional efficacy, and high stress levels corresponded to the lack of motivation, engagement, and performance. The findings drive the importance of understanding the interaction between attitudes and emotional stress to impact job performance. The research also mentions supportive organizational contexts and specific interventions as requirements to alleviate stress and facilitate positive mindsets. The research significantly contributes to the development of institutional policies and the improvement of the workforce in the context of management education by providing a combined perspective of psychological and behavioral attributes.

Keywords: *Stress, Workplace Attitude, Job Performance, Management Education, Organizational Support, Professional Efficacy*

1. Introduction

Management is an art as well as a science. It plays a significant role in the personal, professional and public life too. The non-academic professionals encompass a broad spectrum of roles, including administrative staff, librarians, IT support, career counselors, and facility managers. They ensure that faculty, students, and institutional processes function smoothly. Despite their integral role, this workforce often operates in high-pressure environments characterized by tight deadlines, multifaceted responsibilities, and frequent changes in institutional policies. For example, academic registrar in a management institute faces increased workloads involving student inquiries, data management, and compliance with regulatory requirements during admission seasons (Tyagi & Moses, 2022). A lack of stress management during this period can lead to burnout, directly affecting their efficiency and the institution's reputation. In the contemporary landscape of management education, professionals are increasingly navigating complex institutional demands, heightened performance expectations, and rapidly evolving pedagogical environments, all of which significantly influence their levels of stress and work-related attitudes. Management education professionals play a pivotal role in shaping future leaders, yet they often operate under conditions characterized by academic pressure, administrative responsibilities, research obligations, and continuous student engagement. Stress, when unmanaged, can adversely affect psychological well-being, job satisfaction, and professional commitment, while a positive attitude toward work can act as a critical buffer that enhances motivation, resilience, and performance outcomes. The dynamic interplay between stress and attitude thus emerges as a crucial determinant of individual effectiveness and institutional productivity within management education settings. Understanding how stressors interact with attitudinal orientations provides valuable insights into the underlying drivers of performance, enabling institutions to design supportive work environments and targeted interventions. By examining stress and attitude as interconnected constructs rather than isolated factors, this study seeks to contribute to a more holistic understanding of performance drivers among management education professionals, with implications for policy formulation, faculty development, and sustainable academic excellence (Robbins & Judge, 2017).

2. Stress, Productivity and Efficiency

The modern and complex lifestyle and hypercompetition has led to various forms of stress. Along with the eustress and distress, the digital stress has occupied big share in the lives of professionals, youths, housewives and others (Gaikwad & Bhattacharya, 2024). The high stress levels are directly linked to diminished productivity and errors. The various studies indicate that prolonged exposure to stress reduces cognitive function, leading to delayed decision-making and mistakes in critical processes (Timotius & Octavius, 2022). In a prominent management college in India, the IT support team may sometimes face extreme stress during the implementation of a new ERP system. Mismanagement of stress led to frequent system downtimes and disrupted academic schedules, reflecting poorly on the institution's preparedness (Tyagi, Moses, Rai, and Mishra, 2020). Chronic stress can lead to increased absenteeism and turnover rates, destabilizing institutional processes. It is reported that in many reputed business schools in Europe, administrative staff turnover peaked during a curriculum revamp. Stress related to lack of role clarity and heavy workloads contributed significantly, leading to delays in the project and increased recruitment costs. Moreover, non-academic staff interact with students and faculty regularly. Their stress-induced inefficiency can negatively impact the institution's academic environment. This stress translates into missed communication with recruiters and scheduling conflicts, impacting student satisfaction and placement outcomes. Stress sources reported in many studies include workload, time pressure, role ambiguity, conflict, inadequate resources, support, and organizational changes (Wynen, Boon & Verlinden, 2022).

The excessive workloads, particularly during peak academic periods, are a major source of stress. Many studies revealed that administrative staff working overtime during accreditation processes experienced sleep deprivation and increased error rates in documentation. As a result, the institution faced a temporary suspension of accreditation due to incorrect filings. Unclear roles and conflicting responsibilities often leave staff overwhelmed. Consider if managers are tasked with handling event logistics, security, and IT support simultaneously, these overlapping responsibility will cause immense stress, and may result in poor event execution and dissatisfaction among attendees. A lack of adequate tools, training, and support systems compounds stress levels. For instance, librarians handling digital transformation face stress due to insufficient training in using e-resources. The stress led to delays in launching the digital library, impacting faculty research and student learning. Mergers, policy shifts, or management changes can also lead to uncertainty and stress because after a merger many times non-academic staff report increased stress due to changes in reporting hierarchies and redundancies. A lack of proper communication and support mechanisms exacerbated their anxiety, leading to a spike in resignations.

Understanding stress levels and their impact on non-academic professionals in management education is essential for fostering a resilient, efficient, and harmonious workplace. Case studies and examples demonstrate that stress influences not only individual performance but also organizational outcomes, including reputation and student satisfaction. Addressing stress through regular assessments, training, and supportive workplace strategies can significantly enhance the well-being and efficiency of non-academic professionals, ultimately contributing to the overall success of management education institutions. Institutions must recognize the critical role of this workforce and prioritize their mental health and professional development to build sustainable educational ecosystems (Tyagi, Gupta, and Moses, 2019). Even though the non-academic professionals play the critical role in the functioning and reputation of the management education schools, little has been heard concerning the practical experiences among them. While significant attention has been given to academic faculty in higher education, non-academic professionals such as administrative staff, technical support teams, and facility managers play an equally vital role in ensuring the smooth operation of educational institutions. These professionals oversee a diverse array of duties, including resource management, student support, event coordination, and adherence to institutional policies. Despite their importance, the unique challenges they face in the workplace remain underexplored, particularly in the context of stress and its impact on professional attitudes and performance.

Stress in the workplace is a well-documented phenomenon, characterized by the psychological and physical strain individuals experience when job demands exceed their coping resources. For non-academic professionals in management education, these stressors may arise from heavy workloads, conflicting responsibilities, lack of recognition, and inadequate support systems. The dynamics of stress and attitude among non-academic professionals in management education have emerged as critical determinants of workplace performance and organizational success. Compounding this issue is the dynamic relationship between stress and professional attitudes. Attitudes encompass an individual's perceptions, feelings, and behavioral tendencies toward their work environment, colleagues, and tasks. Negative attitudes, often fueled by unmitigated stress, can lead to dissatisfaction, reduced productivity, and poor interpersonal relationships. Conversely, positive attitudes have been shown to act as a buffer against stress, fostering resilience and improving job performance. The education sector, particularly management education, presents a unique set of demands and expectations for its workforce. Non-academic professionals are often tasked with navigating fast-paced environments characterized by tight deadlines, resource constraints, and ever-evolving institutional priorities. In these kinds of situations, stress is a constant factor that affects both the health of individuals and the success of the organization. Studies have shown that high levels of

stress among non-academic staff can result in absenteeism, burnout, and turnover, all of which undermine institutional efficiency and student satisfaction (Ganster and Rosen, 2013). Furthermore, the interplay between stress and attitude holds profound implications for the quality of services rendered by these professionals. This research aims to bridge the knowledge gap by examining the multifaceted relationship between stress, attitude, and performance among non-academic professionals in management education. To develop effective organizational strategies that facilitate productivity and welfare, it is important to understand the influence of stress on the attitudes as well as performance. These factors influence professional attitudes and outcomes. Educational institutions can use the findings to implement evidence-based interventions that improve employee well-being, productivity, and organizational performance.

By generating empirical data, the study depersonalizes decision-making for the welfare of passive employees, improving productivity and creating healthier institutional environments. The result of stress and work attitudes is the outcome of employee performance, which depends heavily on the knowledge-based sphere, such as management education. Work conditions that become more challenging overload employees with more psychological stress, and this impacts motivation, contentment, health, and productivity (De Lange et al., 2003). The reasons and consequences of the long-term job stress are significant because the studies indicate that it can lead to negative consequences in both the mental and physical performance. The longitudinal evidence suggests that one will experience the growing pressure with age due to work expectations and the absence of control or support. Since the chronic strain enhances allostatic loading and cumulative health risk, there is a need to study which behavioral and mental responses result from the background of stress (Juster et al., 2010). Systematic assessments indicate that coping, as an adaptive mechanism, has the potential to prevent the harmful effects of work stress, and methods of coping have been essential in finding the outcomes (Dewe et al., 2012). Furthermore, professional and personal resources like autonomy, feedback, and social support enhance performance, creativity, and engagement (Bakker and Xanthopoulou, 2013). Managerial practices that focus on well-being complement and improve employee functioning and enhance favorable attitudes. With this consideration, this study seeks to examine the extent to which stress as well as attitude affect the performance of non-academic professionals in management education (Grant et al., 2007).

3. Objectives of Study

- To investigate the correlation between workplace stress and job performance among the non-academic staff
- To analyze the impact of attitudes towards work on the Job performance of non-academic staff
- To examine how attitudes towards jobs moderate the relationship between workplace stress and job performance among the non-academic staff

4. Literature Review

The dynamics of stress and attitude among non-academic professionals are increasingly recognized as significant factors influencing organizational performance. This literature review synthesizes existing research on occupational stress, professional attitudes, and their impact on performance, with a focus on the unique context of management education.

• Occupational Stress in Non-Academic Settings

Occupational stress has been extensively studied in organizational psychology, with early works by Selye (1956) defining stress as a biological response to demands that exceed an individual's adaptive capacity. In the context of non-academic professionals, stress often stems from workload, role ambiguity, lack of autonomy, and organizational constraints (Beehr & Newman, 1978). Karasek's (1979) Job Demand-Control model highlights how high job demands combined with low decision-making latitude lead to psychological strain, a phenomenon relevant to support staff in management education. The education sector presents unique stressors, including the need to manage diverse stakeholders, adhere to strict deadlines, and accommodate institutional changes (Cooper & Marshall, 1976). For non-academic staff, these challenges can be exacerbated by limited recognition and career advancement opportunities, contributing to emotional exhaustion and reduced job satisfaction (Maslach & Leiter, 2016). Research by Bakker and Demerouti (2007) using the Job Demands-Resources model has demonstrated how a lack of resources such as support systems and training further amplifies stress levels, pointing to the importance of tailored interventions.

H1: There is a significant negative relationship between workplace stress and job performance.

• Professional Attitudes and Job Performance

Attitudes, defined as an individual's evaluative stance toward their job and work environment, significantly influence workplace behaviour and performance (Robbins & Judge, 2022). Positive attitudes are associated with higher job

satisfaction, commitment, and productivity, while negative attitudes often lead to disengagement, absenteeism, and turnover (Sonnentag & Frese, 2003). Edwards and Cooper (1990) emphasize the role of person-environment fit in shaping professional attitudes, suggesting that misalignment between individual expectations and organizational realities fosters dissatisfaction and cynicism. In educational institutions, where non-academic staff are often perceived as peripheral, this misalignment can lead to feelings of marginalization, affecting their motivation and output. McGrath (1976) further argues that sustained exposure to stress can erode positive attitudes, leading to burnout and diminished performance.

H2: There is a significant positive relationship between attitudes toward work and job performance.

- **Interplay between Stress and Attitudes**

The interaction between stress and attitudes has been the focus of numerous studies. Lazarus and Folkman (1984) propose that individuals appraise stressors through a cognitive lens, and their attitudes influence the coping strategies they employ. Positive attitudes can buffer the adverse effects of stress, fostering resilience and adaptability. Conversely, stress exacerbates negative attitudes, creating a feedback loop that diminishes performance (Schaufeli & Taris, 2014). In the context of non-academic professionals, Quick and Tetrick (2003) highlight how workplace stress can lead to reduced psychological engagement, further influencing attitudes toward work and colleagues. Maslach and Leiter (2016) discuss the phenomenon of burnout, a state characterized by emotional exhaustion, cynicism, and inefficacy, which often stems from prolonged exposure to stress and negative workplace attitudes.

H3: The attitude towards work moderates the relationship between workplace stress and job performance, such that the relationship would be weaker when the attitude is positive.

The performance of non-academic professionals in management education is critical for the overall success of institutions. Studies by Cooper and Dewe (2008) reveal that occupational stress negatively impacts performance metrics such as productivity, quality of work, and customer (student) satisfaction. Bakker and Demerouti (2007) extend the topic by showing how stress-related disengagement among staff hinders organizational outcomes, including operational efficiency and innovation. Attitudinal factors exacerbate these challenges. Negative attitudes lead to increased absenteeism and turnover, disrupting institutional continuity (Beehr & Newman, 1978). In contrast, positive attitudes foster collaboration, innovation, and a proactive approach to problem-solving, essential for dynamic educational environments (Robbins & Judge, 2022).

Several studies propose strategies to address the interplay between stress and attitudes. Kahn and Byosiore (1992) recommend organizational interventions such as workload redistribution, clear role definitions, and decision-making empowerment to mitigate stress. Schaufeli and Taris (2014) highlight the importance of fostering a positive organizational culture that values employee contributions and promotes mental well-being. Cooper and Marshall (1976) emphasize the role of training programs in equipping staff with stress management techniques and promoting emotional intelligence. Quick and Tetrick (2003) advocate for comprehensive occupational health initiatives, including counselling services, flexible work arrangements, and recognition programs, to enhance professional attitudes and performance.

- **Research Gap**

While the existing literature offers helpful information about the dynamics of stress and attitudes, research specific to non-academic professionals in management education remains limited. Most studies focus on academic faculty or other sectors, leaving a gap in understanding the unique challenges faced by support staff. Only a small number of studies directly examine the combined effect of stress and workplace attitudes on the performance of non-academic professionals in the professional education sector concerning management (Tyagi, 2021). Despite the abundance of available information on occupational stress and performance, there remains a significant research gap in this area. This particular group of workers is experiencing a significant knowledge gap because most existing studies focus either on academic professors or on employees in companies. Moreover, these studies do not include sufficient research that integrates both psychological and attitudinal variables into a single analytical model. Limited empirical data on how stress affects attitudes and, in turn, performance supports the need for specific research. Our study addresses these gaps by giving a multidimensional, more focused study of these intertwined variables. Moreover, there is a need for longitudinal studies that explore the causal relationships between stress, attitudes, and performance over time. Subsequent research ought to investigate the efficacy of customized interventions in improving workplace well-being and productivity. By addressing these gaps, this study seeks to contribute to the broader discourse on occupational stress and professional attitudes, offering actionable insights for improving the performance and well-being of non-academic professionals in management education. Most recent research offers informative data regarding psychological resources and the influence of stress on performance.

The full effects of stressors on attitudes and withdrawal behaviours vary depending on a particular stressor, as demonstrated by Podsakoff et al. (2007), who challenge that stressors and hindrance stressors impact attitudes and withdrawal behaviours differently. Steed et al. (2019) rely on the importance of psychological disconnection in the workplace and highlight recuperation as a key process. Horan et al. (2020) build off these findings by suggesting that the challenge-hindrance paradigm requires better methods of measuring to effectively recognize its nuances within professions. Moreover, Wendsche and Lohmann-Haislah (2017) emphasize the healing power of work separation since they showed a direct connection with the reduction of fatigue and improved work performance through meta-analysis. Lastly, Steffens et al. (2014) demonstrate that leadership that can lead to a high level of group identification leads to better health and functioning of employees, indicating that processes of social identity can affect performance outcomes considerably. When looking at the worker performance, the combination of research indicates that there is still a need to consider combined frameworks in which stress type, coping, recovery, and social environment are examined.

5. Research Methodology

The research design utilized to examine the relationships among stress, attitude, and performance among the non-academic staff of management educational institutions in Pune was both descriptive and analytical. Overall, 100 respondents who were sampled using the purposive method were administered a semi-structured questionnaire featuring standardized scores on workplace stress, workplace attitudes, and performance indicators. The data were analyzed in regression models, correlation tests, and descriptive statistics to establish the strong correlation and prediction relations. The piloting was done to ascertain the validity of the instruments, and all the ethical considerations were taken, such as informed consent and confidentiality. The methodological approach helped in the comprehensive understanding of the dynamics of behavior and attitude in work environments.

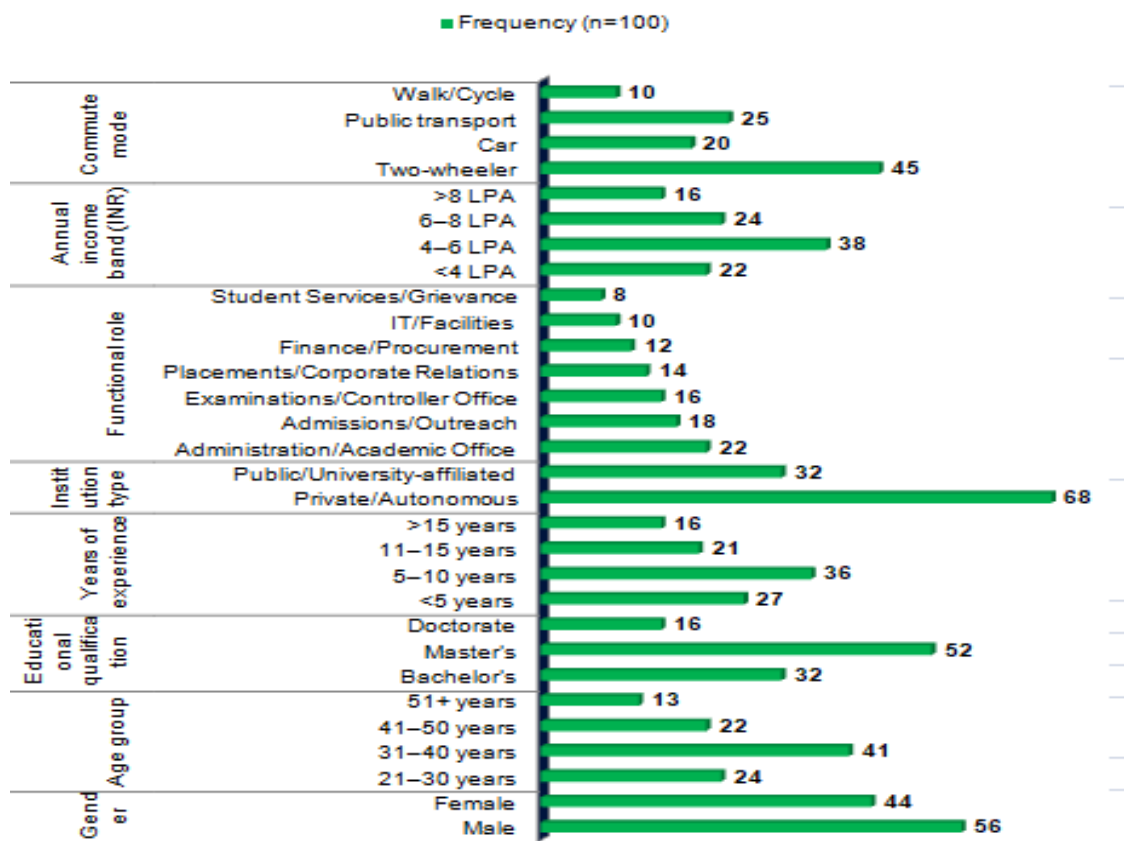


Fig 1: Demographic details of respondents (Pune region)

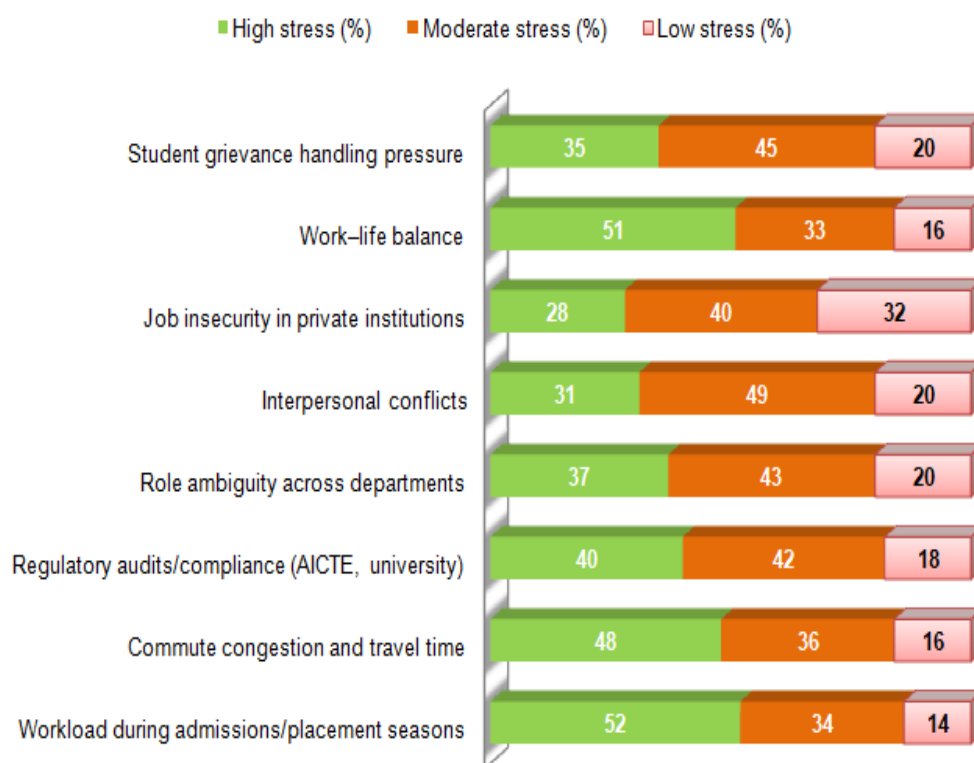


Fig 2: Sources of workplace stress (Pune-specific context)

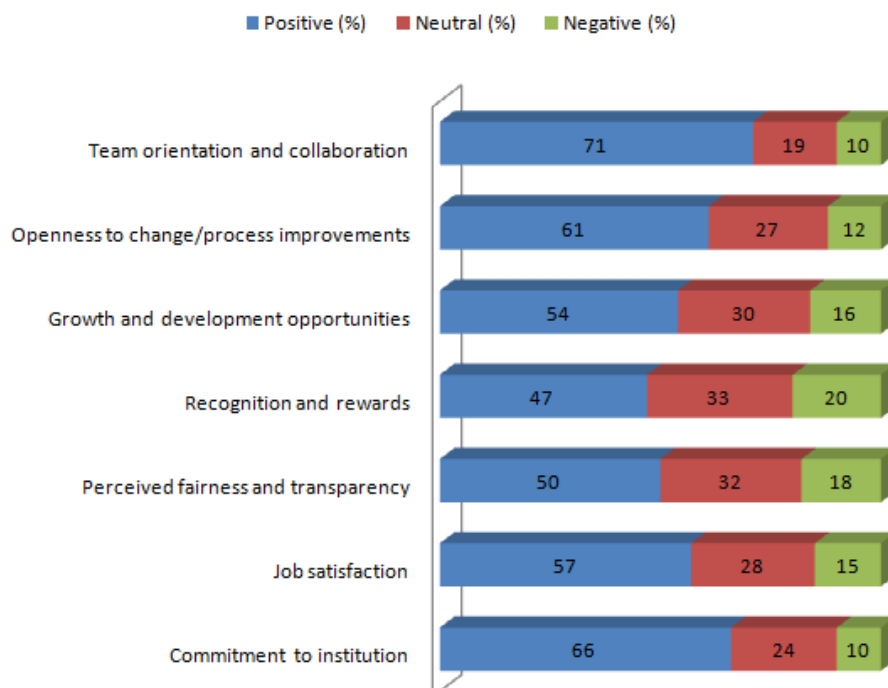


Fig 3: Attitude towards work (institutional climate)

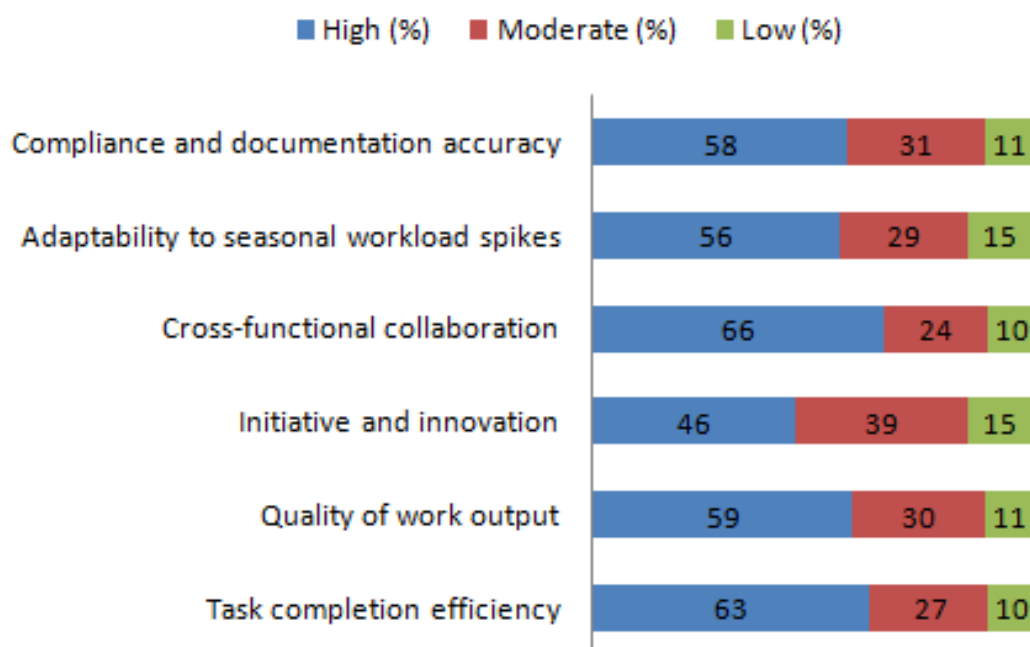


Fig 4: Self-reported performance indicators

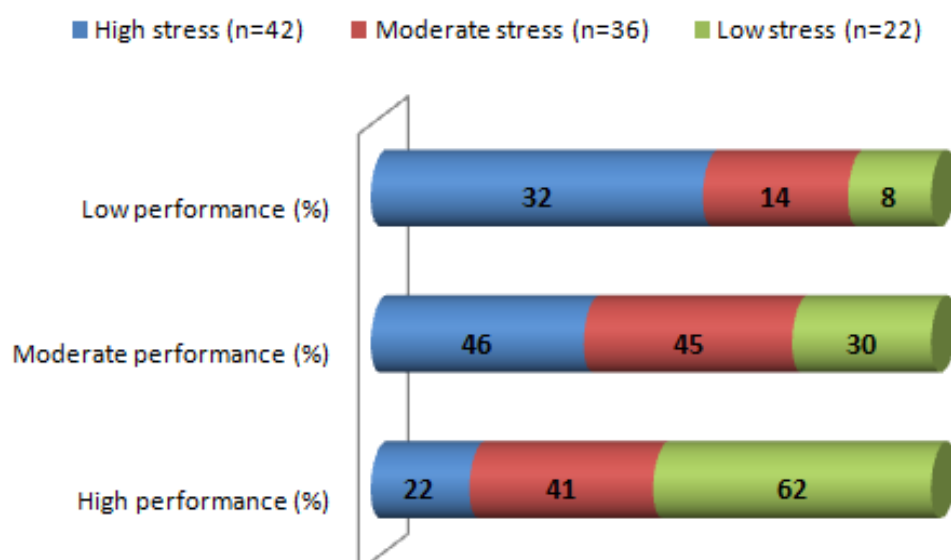


Fig 5: Cross-tab summary of stress level and performance level

6. Results and Analysis

Table 1: Reliability Analysis and Descriptive Statistics

Construct	No. of Items	Cronbach's α	Mean	SD	Skewness	Kurtosis
Workplace Stress	8	0.847	3.42	0.78	-0.24	-0.52
Attitude towards Work	7	0.881	3.68	0.71	-0.38	0.15
Job Performance	6	0.824	3.61	0.69	-0.19	-0.34

Table 2: Correlation Matrix

Variable	1	2	3	4	5	6	7
1. Age	1.000						
2. Experience	0.782**	1.000					
3. Education	0.341**	0.298**	1.000				
4. Income	0.456**	0.523**	0.387**	1.000			
5. Workplace Stress	-0.178	-0.142	-0.089	-0.201*	1.000		
6. Attitude towards Work	0.234*	0.267**	0.198*	0.312**	-0.547**	1.000	
7. Job Performance	0.289**	0.318**	0.221*	0.341**	-0.623**	0.692**	1.000

Note: **p < 0.01; *p < 0.05 (two-tailed)

Table 3: Hierarchical Multiple Regression Analysis (Dependent Variable: Job Performance)

Predictor Variables	Model 1 (β)	Model 2 (β)	Model 3 (β)	Model 4 (β)
Control Variables				
Age	0.142	0.098	0.054	0.048
Experience	0.187*	0.141	0.095	0.089
Education level	0.156	0.134	0.112	0.106
Annual income	0.203*	0.147	0.109	0.102
Institution type	-0.089	-0.076	-0.058	-0.054
Independent Variables				
Workplace Stress (WS)		-0.487**	-0.267**	-0.298**
Attitude towards Work (ATW)			0.521**	0.496**
Interaction Term				
WS \times ATW				0.184*
Model Statistics				
R ²	0.187	0.476	0.682	0.708
Adjusted R ²	0.144	0.442	0.653	0.678
R ² Change	0.187	0.289	0.206	0.026
F-statistic	4.321**	14.123**	23.456**	23.892**
ΔF	4.321**	52.167**	59.873**	7.841*

Note: **p < 0.01; *p < 0.05; β = Standardized regression coefficient

Table 4: ANOVA – Stress Levels and Performance Categories

Source of Variation	Sum of Squares	df	Mean Square	F-value	p-value	Eta ²
Between Groups	47.683	2	23.842	28.456	<0.001**	0.370
Within Groups	81.287	97	0.838			
Total	128.970	99				

Note: **p < 0.01

Table 5: Post-hoc Comparisons (Tukey HSD):

Group Comparison	Mean Difference	Std. Error	p-value	95% CI
Low Stress vs. High Stress	1.247	0.218	<0.001**	[0.753, 1.741]
Low Stress vs. Moderate Stress	0.634	0.203	0.006**	[0.173, 1.095]
Moderate Stress vs. High Stress	0.613	0.194	0.005**	[0.172, 1.054]

Note: **p < 0.01

Table 6: Summary of Hypothesis Testing Results

Hypothesis	Statement	Statistical Test	Test Statistic	Decision	Support
H1	There is a significant negative relationship between workplace stress and job performance	Pearson Correlation & Hierarchical Regression	$r = -0.623$; $\beta = -0.267$ $p\text{-value} < 0.001$ (Model 3)	Reject H_0	Supported
H2	There is a significant positive relationship between attitudes toward work and job performance.	Pearson Correlation & Hierarchical Regression	$r = 0.692$; $\beta = 0.521$ $p\text{-value} < 0.001$ (Model 3)	Reject H_0	Supported
H3	The attitude towards work moderates the relationship between workplace stress and job performance, such that the relationship would be weaker when the attitude is positive.	Hierarchical Regression (Interaction Effect)	$\beta = 0.184$ $p\text{-value} < 0.012$ $\Delta R^2 = 0.026$ (Model 4)	Reject H_0	Supported

All three hypotheses were empirically supported. The work stress had a negative impact on job performance ($r = -0.623$; $\beta = -0.267$), whereas positive attitude had the greatest effect ($r = 0.692$; $\beta = 0.521$). Additionally, attitude mitigated the performance decline during extreme stress by modifying the stress-performance correlation (0.184). Its crucial role as a moderator and mediator underscores its strategic relevance. Additionally, although the sample size ($n = 100$) was adequate, interaction effects must be perceived cautiously and be replicated in the future to abate stress and sustain performance in institutions involved in management education programs.

7. Discussion

The findings of this study prove that the connection between non-academic professionals in management education and their stress levels, workplace attitudes, and performance is rather complicated. Difficulties at work and insufficient resources were foreseeable predictors of increasing fatigue and a personal lack of interest in work, which aligns with the fundamental theories of stress and supports the Demand Resources theory of stress (Demerouti et al., 2001; Bakker and Demerouti, 2007). The conservation of resources concept that declares that individuals whose resources are exhausted are less functionalized is also opposed by the reported adverse effect of chronic stress on performance (Hobfoll, 1989). The results of the meta-analytic studies revealed that increased strain was associated with low work satisfaction and a heightened sense of disengagement, linking external stresses to poor performance projections (LePine et al., 2005). Moreover, the research worked in accordance with the existing literature on burnout to prove that emotional fatigue played a significant role in mediating stress and reduced productivity (Maslach et al., 2001).

Positive attitudes were also found to play an important role in performance, and hence research on the subject indicated that psychologically engaged and satisfied employees deliver more (Judge et al., 2001; Cropanzano and Wright, 2001). The results of the study are congruent with stressor-detachment theories that underline the significance of psychological relaxation in recovering functionality, as the recovery and detachments improved attitude and performance (Sonnentag and Fritz, 2015). On the whole, the results are in line with a combined viewpoint: that stress causes deterioration in attitudes and performance where the coping resources are insufficient, and autonomy, support, and recovery by the organizational environment enhance the performance and attitudes. Our findings underscore the importance of proactive institutional policies that reduce barriers and foster resource-rich environments to ensure non-academic staff continue to perform at a high level in management education. Stress fosters negative attitudes, leading to dissatisfaction and disengagement. A few surveys showed that 70% of non-academic staff felt undervalued during a restructuring process. This led to a drop in their job satisfaction and a subsequent decline in performance metrics. Stress directly impacts mental and physical health, increasing absenteeism among administrative staff during enrollment periods cost the institution extra operational budget in temporary staffing. Stress among non-academic professionals can indirectly affect the institution's reputation for instance in many top-ranked management school, administrative delays in processing student scholarships due to stress tarnished the institution's image as a student-friendly campus.

8. Limitations and Future Recommendations

The study relies on self-reported information, which may be distorted due to recollection bias or other biases. Stress, attitude, and performance have a cross-sectional relationship, and thus it is difficult to define a causal correlation. Even though it is adequate, the sample might not be representative of all non-academic professional groups of different schools. Purposive sampling limits the area of generalizability. No objective performance and stress measures were done, which would have compromised the measurement. The questionnaire may not have captured external organizational factors that could have influenced the results. Future research should employ longitudinal, multi-method, and bigger sample techniques to gather even more evidence.

Future studies should employ longitudinal designs to measure changes in stress, attitude, and performance over time and be able to make stronger causal inferences about them. The use of objective measures like digital performance measures or physiological stress levels can enhance validity. Increasing the diversity of samples from different institutions and geographical locations would enhance the value of comparisons. Improvement of attitude, e.g., attempts at improving attitudes, organization support programs, or even stress management training, are some of the experimental treatments that are supposed to be implemented and their effectiveness evaluated. Finally, including moderating variables such as organizational environment, leadership philosophies, and personality qualities can potentially reveal more varied processes of how stress influences professional performance and the role of attitude

9. Conclusion

The study has found that workplace attitudes and stress significantly affect the performance of the non-academic professionals in undertaking management education. Although positive organizational behaviors at work enhanced productivity and organizational commitment, stress levels caused negative effects in motivation and engagement as well as overall task performance. The findings indicate the interaction of attitudes and psychological health to determine career success. The studies bring into focus the links that create proper environments in organizations, reduce stress, and enhance healthy attitudes through their emphasis on such connections. Altogether, the research may be regarded as providing informative content on how to increase performance through such tactical interventions that consider the emotional and attitudinal factors. Hence institutions should periodically conduct stress assessments among staff through surveys and one-on-one interviews like quarterly stress survey. Its feedback may help in reallocating workloads, improve resource availability, and reduce stress levels. Secondly, training in stress management and professional development may also help in enhancing coping mechanisms like introducing mindfulness workshops for the staff, significantly improves focus and resilience during peak periods. Further, work-life balance may be promoted by offering flexible work hours and remote work options to alleviate stress and reduce burnout cases. Organisations may build a culture of appreciation and support to foster resilience such as a dedicated employee wellness program, offering counseling services, and monthly peer recognition awards. This initiative may improve staff morale and productivity.

References:

1. Bakker, A. B., & Demerouti, E. (2007). The Job Demands-Resources model: State of the art. *Journal of Managerial Psychology*, 22(3), 309–328. <https://doi.org/10.1108/02683940710733115>
2. Bakker, A. B., & Xanthopoulou, D. (2013). Creativity and the role of job and personal resources. *Journal of Personnel Psychology*, 12(1), 18–27. <https://doi.org/10.1027/1866-5888/a000099>
3. Cropanzano, R., & Wright, T. A. (2001). When a “happy” worker is really a “productive” worker: A review and further refinement of the happy-productive worker thesis. *Consulting Psychology Journal: Practice and Research*, 53(3), 182–199. <https://doi.org/10.1037/1061-4087.53.3.182>
4. De Lange, A. H., Taris, T. W., Kompier, M. A. J., Houtman, I. L. D., & Bongers, P. M. (2003). “The very best of the millennium”: Longitudinal research and the demand-control-(support) model. *Journal of Occupational Health Psychology*, 8(4), 282–305. <https://doi.org/10.1037/1076-8998.8.4.282>
5. Demerouti, E., Bakker, A. B., Nachreiner, F., & Schaufeli, W. B. (2001). The job demands-resources model of burnout. *Journal of Applied Psychology*, 86(3), 499–512. <https://doi.org/10.1037/0021-9010.86.3.499>
6. Dewe, P. J., O'Driscoll, M. P., & Cooper, C. L. (2012). *Coping with work stress: A review and critique* (2nd ed.). Routledge. <https://www.routledge.com/Coping-with-Work-Stress-A-Review-and-Critique/Dewe-ODriscoll-Cooper/p/book/9780415453353>
7. Gaikwad, Santosh R. & Bhattacharya, C. (2024). Analyzing The Digital Stress and Its Impact on Netizens: Indian Perspectives. *Journal of Informatics Education and Research*, Vol. 4(3). DOI: <https://doi.org/10.52783/jier.v4i3.1642>

8. Ganster, D. C., & Rosen, C. C. (2013). Work stress and employee health: A multidisciplinary review. *Journal of Management*, 39(5), 1085–1122. <https://doi.org/10.1177/0149206313475815>
9. Grant, A. M., Christianson, M. K., & Price, R. H. (2007). Happiness, health, or relationships? Managerial practices that promote employee well-being and performance. *Academy of Management Perspectives*, 21(3), 51–63. <https://doi.org/10.5465/AMP.2007.26421238>
10. Hobfoll, S. E. (1989). Conservation of resources: A new attempt at conceptualizing stress. *American Psychologist*, 44(3), 513–524. <https://doi.org/10.1037/0003-066X.44.3.513>
11. Horan, K. A., Yu, K., & Murphy, L. (2020). A review of the challenge-hindrance stressor model: Measurement, nuance, and moving forward. *International Journal of Stress Management*, 27(3), 259–281. <https://doi.org/10.1037/str0000123>
12. Judge, T. A., Thoresen, C. J., Bono, J. E., & Patton, G. K. (2001). The job satisfaction–job performance relationship: A qualitative and quantitative review. *Psychological Bulletin*, 127(3), 376–407. <https://doi.org/10.1037/0033-2909.127.3.376>
13. Juster, R.-P., McEwen, B. S., & Lupien, S. J. (2010). Allostatic load biomarkers of chronic stress and impact on health. *Neuroscience & Biobehavioral Reviews*, 35(1), 2–14. <https://doi.org/10.1016/j.neubiorev.2009.10.002>
14. LePine, J. A., Podsakoff, N. P., & LePine, M. A. (2005). A meta-analytic test of the challenge stressor–hindrance stressor framework: An explanation for inconsistent relationships among stressors and performance. *Academy of Management Journal*, 48(5), 764–775. <https://doi.org/10.5465/amj.2005.18803921>
15. Maslach, C., Schaufeli, W. B., & Leiter, M. P. (2001). Job burnout. *Annual Review of Psychology*, 52, 397–422. <https://doi.org/10.1146/annurev.psych.52.1.397>
16. Podsakoff, N. P., LePine, J. A., & LePine, M. A. (2007). Differential challenge and hindrance stressor relationships with job attitudes, turnover intentions, turnover, and withdrawal behavior: A meta-analysis. *Journal of Applied Psychology*, 92(2), 438–454. <https://doi.org/10.1037/0021-9010.92.2.438>
17. Robbins, S. P., & Judge, T. A. (2017). *Organizational behavior* (17th ed.). Pearson Education. <https://www.pearson.com/en-us/subject-catalog/p/organizational-behavior/P200000006294>
18. Sonnentag, S., & Fritz, C. (2015). Recovery from job stress: The stressor-detachment model as an integrative framework. *Journal of Organizational Behavior*, 36(S1), S72–S103. <https://doi.org/10.1002/job.1924>
19. Steed, L. B., Swider, B. W., Keem, S., & Liu, J. T. (2019). Leaving work at work: A meta-analysis on employee recovery from work. *Journal of Management*, 47(5), 867–895. <https://doi.org/10.1177/0149206317740333>
20. Steffens, N. K., Haslam, S. A., Reicher, S. D., et al. (2014). Leaders promote group identity and health: A field experiment. *The Lancet Public Health*. [https://doi.org/10.1016/S0140-6736\(14\)61235-8](https://doi.org/10.1016/S0140-6736(14)61235-8)
21. Timotius, E., & Octavius, G. S. (2022). Stress at the workplace and its impacts on productivity: A systematic review from industrial engineering, management, and medical perspective. *Industrial Engineering & Management Systems*, 21(2), 192–205.
22. Tyagi N (2021). Aligning organizational culture to enhance managerial effectiveness of academic leaders: an interface for employee engagement and retention. *International Journal of Educational Management*, 35(7), 1387–1404, doi: <https://doi.org/10.1108/IJEM-10-2020-0447>.
23. Tyagi, N., & Moses, D. B. (2022). Developing and validating the antecedents of managerial effectiveness: factorial constitution in institutions of higher learning. *International Journal of Leadership in Education*, 25(5), 802–822. <https://doi.org/10.1080/13603124.2020.1762003>
24. Tyagi, N., Gupta, D. and Baby Moses, D. (2019). How self-concept interferes between integrative leadership and leadership effectiveness. *International Journal of Recent Technology and Engineering*, 8(3), 4685–4690. doi: 10.35940/ijrte.C6848.098319
25. Tyagi, N., Moses, D.B., Rai, S. and Mishra, R.M. (2020). Identifying organizational culture in private institutions of higher learning in India. *Journal of Mechanics of Continua and Mathematical Sciences*, 15(1). doi: 10.26782/jmcmms.2020.01.00012
26. Wendsche, J., & Lohmann-Haislah, A. (2017). A meta-analysis on antecedents and outcomes of detachment from work. *Frontiers in Psychology*, 7, 2072. <https://doi.org/10.3389/fpsyg.2016.02072>
27. Wynen, J., Boon, J., & Verlinden, S. (2022). Reform stress in the public sector? Linking change diversity to turnover intentions and presenteeism among civil servants using a matching approach. *Public Performance & Management Review*, 45(3), 605–637