

https://goldncloudpublications.com https://doi.org/10.47392/IRJAEM.2025.0226 e ISSN: 2584-2854 Volume: 03 Issue: 04 April 2025 Page No: 1386 - 1391

Examining Work-Life Balance Challenges and Strategies among College Educators in Bihar

Mr. Piyush Ranjan Sahay ¹, Dr. Shashank Bhushan Lall²

¹Research Scholar, Department of Applied Economics and Commerce, Patna University, Assistant Professor, Department of Business Administration, St. Xavier's College of Management & Echnology, Patna, India.

²Head, Department of Applied Economics and Commerce, Patna University, India.

Email ID: piyushrsahay@gmail.com¹, piyushranjansahay@sxcpatna.edu.in, lallshashankbhushan@gmail.com².

Abstract

This research investigates the intricate concept of work-life balance (WLB) among college educators in Bihar, addressing the challenges and strategies vital for achieving equilibrium between personal and professional responsibilities. The study delves into key factors influencing WLB, such as institutional support, workload, familial expectations, and socio-cultural dynamics. It emphasizes the significant impact of WLB on educators' mental health, productivity, and overall well-being. The methodology integrates both qualitative and quantitative approaches, offering a comprehensive understanding of the prevailing issues. By analysing survey data, interviews, and existing literature, the research identifies critical stressors and areas for intervention. Findings highlight that inadequate institutional policies, excessive administrative duties, and societal pressures contribute significantly to work-life imbalance. The study concludes with actionable recommendations, including the introduction of flexible work policies, enhanced institutional support systems, and community awareness programs to foster a supportive environment for educators. This research underscores the urgent need for tailored interventions to address WLB challenges in Bihar's academic sector, paving the way for improved educator well-being and performance.

Keywords: Work-life balance, college educators, Bihar, institutional support, mental health, productivity, socio-cultural dynamics.

1. Introduction

Work-life balance (WLB) is a multidimensional concept that addresses the equilibrium individuals maintain between their professional obligations and personal commitments. The evolving dynamics of the modern world, driven by rapid technological advancements and socio-economic changes, have heightened the challenges of achieving this balance [1][3]. For college teachers, the dual responsibility of nurturing young minds and managing academic rigor, coupled with familial and societal expectations, further complicates this equilibrium. In the context of Bihar, a state characterized by a unique socio-cultural and educational framework, the challenges of maintaining WLB are particularly pronounced. Bihar's educational institutions often operate under resource constraints, increasing the workload and

administrative burdens on faculty members. Simultaneously, the states deeply rooted societal norms and family structures exert significant pressure, making it challenging for educators to effectively balance their professional and personal roles. These intertwined factors create a distinctive landscape for examining WLB among college teachers in the region. The significance of WLB extends beyond individual well-being [2]. A wellbalanced life ensures better mental health, enhanced productivity, and overall job satisfaction, which are crucial for educators tasked with shaping future generations. Conversely, work-life imbalance can lead to stress, burnout, and diminished professional effectiveness, adversely affecting both educators and students. Recognizing the critical importance of this



e ISSN: 2584-2854 Volume: 03 Issue: 04 April 2025 Page No: 1386 - 1391

https://goldncloudpublications.com https://doi.org/10.47392/IRJAEM.2025.0226

issue, this research seeks to explore the complexities of WLB among college teachers in Bihar. The study begins with an exploration of the conceptual framework of WLB, reviewing relevant theories and perspectives. A detailed analysis of existing literature provides insights into the factors influencing WLB and sets the stage for empirical investigation. By integrating qualitative and quantitative methodologies, this research aims to illuminate the challenges faced by educators, assess the impact of these challenges, and propose viable solutions tailored to Bihar's educational ecosystem. The findings will offer actionable recommendations, contributing to the ongoing discourse on improving WLB for educators in resource-constrained and culturally unique settings like Bihar [4-10].

2. Literature Review

The concept of work-life balance (WLB) has undergone significant evolution over the years. Originally conceptualized as the balance between work and family life, WLB now encompasses a broader array of domains, including leisure, personal development, and social engagement. Early research by Greenhaus and Beutell (1985) defined WLB as the absence of conflict between work and family roles, enabling individuals to effectively fulfill their responsibilities in both spheres. This foundational definition was subsequently expanded to include the psychological, emotional, and social dimensions of balance. In the global context, WLB has been recognized as a critical determinant of employee well-being and organizational productivity [13]. Studies have demonstrated that achieving WLB contributes to improved mental health, reduced stress levels, and enhanced job satisfaction (Kossek et al., 2011). Conversely, work-life imbalance has been linked to burnout, decreased productivity, and adverse health outcomes. These findings underscore the importance of addressing WLB as a key component of organizational and individual success. In the Indian context, WLB assumes unique characteristics due to the interplay of cultural norms, economic factors, and organizational practices. Sharma and Singh (2020) highlighted the rigid academic schedules and limited institutional support prevalent in Indian colleges as major barriers to

achieving WLB for educators. The traditional expectations of familial roles, particularly for women, exacerbate these challenges. For instance, female educators often face heightened stress levels due to their dual responsibilities at work and home, leading to reduced efficiency and increased burnout (Shukla & Srivastava, 2019). Specific to Bihar, the challenges of WLB are compounded by the state's socio-economic conditions and the educational sector's infrastructure constraints. Bihar's colleges often operate with limited resources, placing additional burdens on faculty members who are required to manage heavy teaching administrative tasks, and research responsibilities. Gupta et al. (2018) noted that the lack of professional development opportunities and the prevalence of hurdles further bureaucratic exacerbate difficulties faced by educators in maintaining a healthy work-life balance. Furthermore, the sociocultural fabric of Bihar adds another layer of complexity. Traditional family structures and societal expectations impose additional responsibilities on educators, particularly women, who are often expected to prioritize family commitments over professional aspirations. These cultural norms create a challenging environment for achieving WLB, as educators struggle to navigate the competing demands of their personal and professional lives [11][12]. Despite these challenges, there is limited research focusing exclusively on WLB among college educators in Bihar. While studies have examined the broader issues of work-life balance in India, the unique socio-economic and cultural context of Bihar remains underexplored. This gap in the literature highlights the need for targeted research to better understand the specific factors influencing WLB among educators in this region. In summary, the existing literature underscores the multifaceted nature of work-life balance and its critical importance for individual and organizational well-being. While significant progress has been made in understanding the global and national dimensions of WLB, there is a pressing need for context-specific studies that address the unique challenges faced by college educators in Bihar. This research aims to fill this gap by providing a comprehensive analysis of the factors



https://goldncloudpublications.com https://doi.org/10.47392/IRJAEM.2025.0226 e ISSN: 2584-2854 Volume: 03 Issue: 04 April 2025 Page No: 1386 - 1391

influencing WLB in Bihar's academic sector and proposing actionable solutions to enhance the well-being and productivity of educators in this region.

3. Objectives

The primary objectives of this study are:

- To assess the prevailing state of work-life balance among college educators in Bihar.
- To identify and analyze the key factors contributing to work-life imbalance in this demographic.
- To examine the impact of work-life balance on educators' mental health, job performance, and overall well-being.
- To develop actionable, context-specific recommendations aimed at improving worklife balance for college teachers in Bihar.

4. Hypotheses

The following hypotheses guide this study:

- **H1:** There is a significant relationship between institutional support and work-life balance among college teachers in Bihar.
- **H2:** Work-life imbalance significantly impacts the mental health and productivity of college teachers.

5. Research Methodology

Research Design: This study employs a descriptive and exploratory research design to provide a detailed analysis of the WLB issues faced by college teachers in Bihar. The combination of quantitative and qualitative approaches ensures a holistic understanding of the subject.

Population and Sample: The population for this study comprises college teachers employed in various institutions across Bihar. A stratified random sampling technique was used to ensure representation from diverse colleges, including urban and rural settings. The final sample size consisted of 300 teachers.

Data Collection Tools: Data were collected using a structured questionnaire designed to capture quantitative insights and semi-structured interviews to gain qualitative perspectives. The questionnaire covered aspects such as work hours, administrative duties, familial responsibilities, and personal wellbeing.

Data Analysis: The data were analyzed using

statistical tools, including correlation analysis and regression analysis. Hypotheses were tested using SPSS software, ensuring robust and reliable results.

6. Key Data Findings: Detailed Analysis 6.1 Demographic Profile of Respondents

Gender Distribution: A majority of the participants were female (60%), while male respondents accounted for 40%. This aligns with the increasing representation of women in academia, yet it also reflects the potential gender-specific challenges they face.

Age Groups: The largest segment of respondents (65%) was in the 30-45 age bracket, indicating a significant proportion of educators at mid-career stages, managing both professional and familial responsibilities. An additional 20% were above 45, likely grappling with career stability and long-term professional goals, while 15% were below 30, mostly early-career professionals.

Marital Status: A substantial majority (70%) of respondents were married, suggesting that family commitments likely play a critical role in their worklife balance. The remaining 30% of single participants could face different stressors, such as extended work hours or societal expectations.

6.2 Work-Life Balance Assessment

Challenges in Achieving WLB: An overwhelming 65% of respondents reported significant difficulties in maintaining a healthy work-life balance. These challenges often stemmed from overlapping professional and personal demands [15].

Key Stressors Identified:

- Long Working Hours (40%): A major contributor to work-life imbalance, reflecting high teaching loads and extracurricular commitments.
- Excessive Administrative Duties (30%): Many teachers highlighted that time spent on non-teaching tasks reduced their ability to focus on core academic responsibilities.

Inadequate Institutional Support (20%): Respondents emphasized the lack of supportive policies, such as flexible working hours, leave provisions, and wellness programs.

Gender-Specific Challenges: Female educators, in particular, reported higher stress levels, attributing



https://goldncloudpublications.com https://doi.org/10.47392/IRJAEM.2025.0226 e ISSN: 2584-2854 Volume: 03 Issue: 04 April 2025 Page No: 1386 - 1391

them to traditional societal expectations and dual roles in the workplace and home.

6.3 Impact on Well-being and Performance

Stress Levels: A significant portion (55%) of respondents indicated experiencing high stress, with 40% reporting frequent burnout. This indicates a pressing need for mental health support and stress management interventions.

Productivity: Work-life imbalance was directly linked to reduced productivity for 30% of respondents. Teachers noted that their ability to innovate and deliver quality education was compromised.

Personal Relationships: Approximately 25% reported strained personal relationships, with work commitments often encroaching on family time, leading to feelings of guilt and dissatisfaction.

6.4 Institutional Support

Perceptions of Institutional Support: Only 20% of educators felt their institutions provided adequate support for achieving a work-life balance. Respondents highlighted the absence of robust policies addressing workload management and employee welfare [16].

Urban vs. Rural Disparities: Teachers in rural colleges expressed greater dissatisfaction, with limited access to resources, lack of professional development opportunities, and minimal infrastructural support compared to their urban counterparts. This disparity underscores the uneven distribution of resources and its impact on faculty well-being.

7. Hypothesis Testing

Table 1 shows Hypothesis Testing.

Table 1 Hypothesis Testing

Hypothesis	Analysis Method	Key Findings	Statistical Values	Interpretation
H1: There is a strong positive relationship between institutional support and work-life balance.	Correlation Analysis	A significant positive relationship was observed.	r = 0.78, p < 0.05	Teachers with access to institutional support report higher satisfaction and balance.
H2: Work-life imbalance significantly impacts mental health and productivity.	Regression Analysis	Work-life imbalance negatively affects mental health and productivity.	Mental Health: beta = 0.65, p < 0.01 Productivity: beta = 0.55, p < 0.01	Work-life imbalance has a substantial adverse effect, indicating a need for targeted interventions.

H1 Testing: Correlation analysis revealed a strong positive relationship (r = 0.78, p < 0.05) between institutional support and work-life balance. Teachers with greater access to supportive policies reported higher levels of satisfaction and balance.

H2 Testing: Regression analysis indicated that worklife imbalance significantly impacts mental health (beta = 0.65, p < 0.01) and productivity (beta = 0.55, p < 0.01). The findings underscore the critical need for interventions to mitigate these adverse effects.

8. Further Analysis

Comparative Stress Factors by Age: Respondents in the 30-45 age group, who often face the dual

pressures of career advancement and family responsibilities, reported the highest levels of stress and burnout. In contrast, those above 45 experienced stress primarily due to career stagnation and health concerns [17-19].

Correlation Between Gender and Stress: Female respondents indicated more pronounced challenges, often linked to the disproportionate expectations placed on them to fulfill caregiving and domestic roles, alongside their professional obligations.

Role of Institutional Policies: Participants consistently identified a lack of institutional initiatives such as flexible schedules, childcare



https://goldncloudpublications.com https://doi.org/10.47392/IRJAEM.2025.0226 Volume: 03 Issue: 04 April 2025 Page No: 1386 - 1391

e ISSN: 2584-2854

facilities, and professional counseling as significant gaps contributing to work-life imbalance.

9. Recommendations

9.1 Institutional Measures

- Introduce flexible working hours and reduce the frequency of administrative tasks.
- Establish counselling and mentoring programs to support teachers in managing stress and workload.
- Enhance infrastructural facilities to create a more conducive work environment.

9.2 Training and Development

- Organize workshops and training sessions on time management, stress management, and effective communication.
- Provide opportunities for professional development to enhance skills and job satisfaction.

9.3 Policy Reforms

- Advocate for policy changes to streamline administrative processes and reduce bureaucratic hurdles.
- Develop a framework for regular assessment of teacher well-being and implement corrective measures.

9.4 Community Engagement

- Promote awareness among families and communities about the importance of supporting educators.
- Encourage collaboration between institutions and local organizations to address common challenges.

Conclusion

The findings of this study highlight the significant challenges faced by college teachers in Bihar in achieving work-life balance. The interplay of institutional shortcomings, societal expectations, and personal responsibilities creates a complex landscape that requires targeted interventions [20]. By addressing these issues through comprehensive measures, including institutional support, policy reforms, and personal development initiatives, it is possible to enhance the well-being and productivity of educators. Future research should explore longitudinal studies to track the long-term impact of these interventions and provide deeper insights into

the evolving dynamics of work-life balance in the education sector.

References

- [1]. Greenhaus, J. H., & Beutell, N. J. (1985). Sources of conflict between work and family roles. Academy of Management Review, 10(1), 76-88.
- [2]. Kossek, E. E., Baltes, B. B., & Matthews, R. A. (2011). How work-family research can finally have an impact in organizations. Industrial and Organizational Psychology, 4(3), 352-369.
- [3]. Sharma, P., & Singh, R. (2020). Work-life balance in the Indian education sector: Challenges and solutions. International Journal of Management Studies, 7(2), 45-62.
- [4]. Shukla, A., & Srivastava, R. (2019). Gender and work-life balance in Indian academia. Journal of Organizational Behavior Research, 4(1), 101-116.
- [5]. Gupta, R., Singh, P., & Verma, K. (2018). Challenges in the education sector in Bihar: A focus on faculty well-being. Bihar Journal of Higher Education, 5(2), 67-83.
- [6]. Clark, S. C. (2000). Work/family border theory: A new theory of work/family balance. Human Relations, 53(6), 747-770.
- [7]. Frone, M. R. (2003). Work-family balance. In J. Quick & L. Tetrick (Eds.), Handbook of Occupational Health Psychology (pp. 143-162). American Psychological Association.
- [8]. Hill, E. J., Hawkins, A. J., Ferris, M., & Weitzman, M. (2001). Finding an extra day a week: The positive influence of perceived job flexibility on work and family life balance. Family Relations, 50(1), 49-58.
- [9]. Kalliath, T., & Brough, P. (2008). Work-life balance: A review of the meaning of the balance construct. Journal of Management & Organization, 14(3), 323-327.
- [10]. Dhar, R. L. (2022). Work-life balance challenges in Indian higher education: A faculty perspective. Asian Journal of Business Ethics, 11(2), 225-241.
- [11]. Rajadhyaksha, U., & Smita, J. (2004). Tracing a timeline for work and family

OPEN CACCESS IRJAEM



e ISSN: 2584-2854 Volume: 03 Issue: 04 April 2025 Page No: 1386 - 1391

https://goldncloudpublications.com https://doi.org/10.47392/IRJAEM.2025.0226

- research in India. Economic and Political Weekly, 39(17), 1674-1680.
- [12]. Kumar, S., & Singh, N. (2021). Work-life balance among teachers in Bihar: Challenges and strategies. Education and Society Review, 9(2), 78-93.
- [13]. Adebayo, S. O. (2006). Work demands and family satisfaction: The moderating role of work-family policies. Journal of Career Development, 32(3), 286-302.
- [14]. Aryee, S., Fields, D., & Luk, V. (1999). A cross-cultural test of a work-family conflict model. Journal of Management, 25(4), 491-511.
- [15]. Parasuraman, S., & Greenhaus, J. H. (2002). Toward reducing work-family conflict: Coping strategies and organizational initiatives. Journal of Business Ethics, 37(1), 1-25.
- [16]. Agarwal, S. (2020). Work-life balance in academia: A case study of Indian faculty. Journal of Higher Education Policy and Management, 42(5), 512-528.
- [17]. Spector, P. E., Allen, T. D., Poelmans, S., et al. (2007). Cross-national differences in relationships of work demands with work and family conflict. Personnel Psychology, 60(4), 805-835.
- [18]. Dasgupta, R., & Dutta, P. (2023). Institutional policies and faculty well-being: A case study from Indian universities. International Journal of Educational Management, 37(1), 34-50.
- [19]. Misra, R., & McKean, M. (2000). College students' academic stress and its relation to their anxiety, time management, and leisure satisfaction. American Journal of Health Studies, 16(1), 41-51.
- [20]. Bhattacharya, T. (2018). Women in academia: Struggles of balancing research and family. Gender & Education, 30(5), 631-648.