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ECONOMIC AND SOCIAL ISSUES OF CALL CENTRE EMPLOYEES IN INDIA: A CASE OF MUMBAI CITY

Prof. Dr. Paul Raj P.

Ph. D. in Economics. M. A- Economics., MBA- Education Management & Dip. in Higher Education.



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- 487)Wilson, M.G., Polzer-Debruyne, A., Chen, S., Fernandes, S. 2007. "Shift Work Interventions for reduced work-family conflict". Employees Relations, 29(2):162-77.
- 488)Wood, S., Holman, D., & Stride, C. (2006). Human resource management and performance in UK call centres. British Journal of Industrial Relations, 44(1), 99–122.
- 489)Work-life policy [Online] Available:http://www.worklifepolicy.org
- 490)Yen-Hui Lin, Chih-Yong Chen, Shih-Yi Lu. (2009). Physical discomfort and psychosocial job stress among male and female operators at telecommunication call centers in Taiwan. Applied Ergonomics 40: pp. 561–568.
- 491)Zapf D, Isic A, Bechtoldt M, Blau P.(2003). What is typical for call centre jobs ? Job characteristics and service interactions in different call centres. Eur J Work Organ Psychol 2003;12:311-40.
- 492)Zapf, D. & Holz, M. (2006), "On the positive and negative effects of emotion work in organi-zations", European Journal of Work and Organizational Psychology, Vol. 15, pp. 1-28.
- 493)Zapf, D. (2002), "Emotion work and psychological well-being. A review of the literature and some conceptual considerations", Human Resource Management Review, Vol. 12, pp. 237-268.
- 494)Zapf, D. (2002). Emotion work and psychological well being: A review of the literature and someconcep-tual considerations. Human Resource Management Review, 12(2), 237–268.
- 495)Zapf, D., Isic, A., Bechtoldt, M., & Blau, P. (2003), "What is typical for call centre jobs? Job characteristics, and service interactions in different call centres", European Journal of Work and Organizational Psychology, Vol. 12, pp. 311-340.

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- 496)Zapf, D., Seifert, C., Schmutte, B., Mertini, H., & Holz, M. (2001). Emotion work and job stressors and their effects on burnout. Psychology and Health. 16. 527–545.
- 497)Zapf, D., Seifert, C., Schmutte, B., Mertini, H., & Holz, M. (2001). Emotion work and job stressors and their effects on burnout. Psychology and Health, 16(5), 527–545.
- 498)Zapf, D., Vogt, C., Seifert, C., Mertini, H., & Isic, A. (1999). Emotion work as a source of stress: The concept and the development of an instrument. European Journal of Work and Organizational Psychology, 8, 371–400.
- 499)Zapf, D., Vogt, C., Seifert, C., Mertini, H., & Isic, A. (1999). Emotion work as a source of stress: The concept and development of an instrument. European Journal of Work and Organizational Psychology, 8(3), 371–400.
- 500)Zellars, K. L., Perrewé, P. L., Hochwarter, W. A. & Anderson, K. S. (2006). "The interactive effects of positive affect and conscientiousness on strain", *Journal of Occupational Health Psychology*, Vol. 11, pp. 281-289.

Web References:

- 1) http://creatingpositivefutures.com/stress-performance-curve/
- 2) http://www.ahdionline.org/Portals/0/Downloads/QualityMT.pdf
- 3) http://www.mcser.org/journal/index.php/ajis/article/viewFile/729/760
- 4) http://www.mit.giv.in/download/annualreport2007-08>.
- 5) http://www.nasscom.in/activities-6
- 6) http://www.nasscom.in/overview-9
- 7) http://assocham.org/newsdetail.php?id=4417 (2014)
- 8) https://www.ijraset.com/fileserve.php?FID=14732
- 9) https://www.fredhutch.org/en/news/center-news/2001/11/graveyard-shift.html
- 10) http://www.union-network.org/.

11) https://www.ncbi.nlm.nih.gov/pubmed/25136159

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- 12) http://www.prafulbidwai.org/index.php?post/2003/11/10/The-rise-of-the-cyber-coolies
- 13) http://www.jstor.org/stable/3600341http://dx.doi.org/10.1111/j.0022-2445.2004.00094.x
- 14) BPO Newsline Issue No. 75 January 2008 <a href="http://www.nasscom.in/http://www.

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