



## A Study on the Impact of Organizational Climate on Productivity in it & Its Sectors

### KEYWORDS

Organizations climate, employee engagement, productivity

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**ABSTRACT** Organizational Climate is the corner stone for any organizations success. Many studies have been done on organizational climate and Productivity. It has been an area where thoughts have been flowing out and researchers have been thriving to come out with various correlations of how climate can be influenced by different factors leading to enhance productivity. (Clark, 2002; Koene et al. , 2002; Patterson,2005). Herzberg et al. 's (1959) was of the view that absence of hygiene factors would impact operating climates (such as those with poor communications and interactions between leader and follower, or strained social relationships and supervision)and may considerably contribute to worker discontentedness and reduction in business performance. Further analysis suggests that so climate is related to a spread of necessary outcomes (including employees turnover intentions, worker satisfaction, client satisfaction and monetary performance) at the individual, cluster and structure levels (Brown and actress, 1996; James and Jones, 1980; James and Tetrick, 1986; Lawler et al. , 1974). However, no previous analysis has been conducted into the link between climate and performance in businesses and skilled services. Given the possible operating relationships among staff and managers in businesses, the positive or negative effects of climate is also increased, compared with larger corporations. In larger organizations, staff have a larger probability of finding refuge from unwanted work environments, associate degree choice less viable in businesses. To the extent that the manager influences structure climate, staff in tiny businesses are doubtless to expertise fairly consistent climate levels, either positive or negative, with fewer managers concerned than in huge corporations. This study examines the consequences of organizations climate on tiny business performance. This paper begins by outlining the abstract background to the relationship between organizational climate and business performance. The aim of the paper is to study the relationship between Organisational climate and productivity. The respondents for the study are the employees of IT and ITES sector from Chennai and Bangalore. Questionnaire is used as the instrument for the study and 142 respondents were taken. Likert's five scale were used and in the questionnaire there are two variables organisational climate and productivity

### Introduction:

Effectiveness of a organizations performance depends on the prevailing organization climate. the connection between climate and varied organization outcomes appears well documented (e.g. Patterson et al., 2005). a number of the studies conjointly specialize in explaining the role of leadership in managing climate and relate this to organization outcomes like each productivity (Ekvall and Ryhammar, 1998), and innovation (Jung et al., 2003; Mumford, Scott, Gaddis and Strange, 2002).

These studies have contributed greatly towards a robust support for the connection between organization climate and productivity on the organization outcomes. yet, there's a scarcity of empirical studies that investigate the character and existence of the link between productivity and climate (Mumford et al., 2002; Carl Gustav Jung et al., 2003). what is more, most studies have used a spread of outcome measures, but few, if any have targeted specifically on monetary performance outcomes. Mumford et al. (2002) and Carl Gustav Jung et al.'s (2003) inferred that climate will have an effect on worker behaviors and performance.

A further analysis of the connection between climate and leadership vogue to organization level of performance is therefore required. particularly, an exact thought of however associate degreed why climate affects employees' behavior would appear relevant to an understanding of the role of leadership in touching climate. Further, however this relationship is expounded to objective, monetary performance is vital. we have a tendency to depend upon scientific discipline and multi-contingency theory (Galbraith,

1974; Burton et al., 2002, 2006) to propose a framework that permits America to realize associate degree understanding of the character of the link between climate and leadership vogue to organization level and economic performance. The paper is organized as follows. First, we have a tendency to review the relevant literature that specialize in the connection between climate and productivity vogue. Second, we have a tendency to propose our framework for finding out the connection between the 2 ideas to organization level performance. The framework builds upon associate degree understanding of climate to influence employees' shared emotions and ensuant scientific discipline behaviors. These, we argue, ought to be supported by the leadership vogue's ability to method data as captured within the leadership style. Third and last, we have a tendency to develop our hypotheses and specify combos of leadership vogue and climate that square measure seemingly to yield chance losses within the firm's come on assets performance.

### Review of Literature:

Organisational climate assumes a discriminating part in organisations and impacts employees' observations, which affects on their practices. Organisational climate is seen as the whole of recognitions focused around the collaboration between the individual perception and organisational environment. Schneider and Hall (2010) exhibited organisational climate as a set of worldwide observations held by people about their environmental surroundings. The sets of discernments are fundamentally the after effect of cooperation's in the middle of individual and hierarchical qualities.

The connection between the measurements of organisational climate, view of backing for advancement and execution is directed by organisational slack and a solid association exists between the diverse measurements of organisational climate and view of backing for advancement (Antonia Ruiz-Moreno Váctor J. Garcia-Morales, Francisco Javier Llorens-Montes, 2008). There is a positive and solid relationship between assorted qualities administration and organisational climate measurements: strategies and systems, segregation, sexual orientation issues, uniformity in states of occupation, segregation and work value (Tjale, Tsedile Ethel, 2005). Zhang, Jianwei, Liu, Yuxin (2010) explored that organisational climate had significant main effects on human resources management effectiveness such as turnover intention, job satisfaction and work efficacy; organisational climate also had significant main effects on organisation effectiveness like staff members' organisation commitment and collective identity.

Georgopovles (1960) defines, "Organisational climate as a normative organization of attitude and behavioural standards which provide a basis for interpreting the situations and act as a source of pressure for directing activities". Organisational climate is the perception where people have about an organisation and global expression of what it is Benjamin Schneider and Rover, A. Snyder (1975). The belief and attitudes held by individuals about the organisation is psychological climate and the enduring quality of an organisation about climate is influencing their behaviour and experiences by employees Glick (1985).

Ekvall (1990) the conglomerate of attitudes, behaviours and feelings are the characteristics of an organisation but even with the disagreements most of them seem organisational climate as a stable thing to attitudes and which affects people's behaviour.

Koys and DeCotis (1991) states psychological climate as a description and not as evaluation of experience. It defines "an experimental-based, multidimensional, and enduring perceptual phenomenon, which is widely shared by the members of a given organisational unit."

Schneider (1975) defines climate as perception which helps to make sense, know and behave and it also states that climate is subjective and its an individual attribute. Similarly "organisational climate a psychological meaningful cognitive representations of the situations James and Jones (1974) and attribute of the individual, which is learned, historical and resistant to change James and Sell, 1981

Friedlander and Margulics (1969) in their study determined the relationship between organisational and job satisfaction and it also links with various attributes. Stren (1970) explored the association between a personal needs and perception of climate using Murray's 'need press' theory framework for both personality measure and climate measure. Available attitudes of individuals, substantial knowledge are important for understanding organisational behaviour Hackman (1976)

Pareek (1989) proposed a framework on motivation which is relevant to organisational climate and is also called "motivational Climate" and six motives and six motives like experience, influence, achievement, affiliation, extension, control and dependency was given by him and he further contended that twelve dimensions of organisational climate relate specifically to motivation: orientation, interpersonal relationships, supervision, management, communica-

tion, decision making, trust, management of rewards, risk taking, and innovation and change.

Victoria Bellou, Andreas I. Andronikidis (2009) demonstrated that proficiency, reflexivity, advancement and adaptability, supervisory backing and quality were among the most conspicuous qualities influenced by organisational climate, while outward center and weight to create were slightest influenced. Also, the main contrasts uncovered in the middle of managerial and non-managerial employees were in the regions of contribution and effectiveness.

Forehand, G.a., & Glimer, B.h. (2009) plot three gimmicks of organisational climate: firstly, it shifts among distinctive organisational; besides, it is tireless; finally, it can influence the conduct of organisational parts. Filipe Jorge Coelho, Mário Gomes Augusto, Arnaldo Fernandes Coelho, Patrícia Moura Sa (2010) created a structural mathematical statements model also experimentally tried, demonstrating that impression of client, moral, and innovation climates apply a circuitous impact on the appropriation of customer oriented practices by cutting edge employees.

Honest Friedlander and Newton Margulics (2004) investigated the various effect of organisational climate parts and individual employment values upon laborer's fulfillments and the mixes of distinctive climate parts which expand work fulfillments are directed by the work values held by the employee.

Schneider, White, and Paul (1998) inspected how administration arranged practices by employees can advance reporting of positive client administration experiences.

### Research Methodology.

The aim of the paper is to study the relationship between Organisational climate and productivity. The respondents for the study are the employees of IT and ITES sector from Chennai and Bangalore. Questionnaire is used as the instrument for the study and 142 respondents were taken. Likert's five scale were used and in the questionnaire there are two variables organisational climate and productivity. So, these variables are compared through statistical tools and technique like regression and correlation to find the relationship between the variables.

The data is tested through Cronbach's Alpha and the reliability value is .878. Through correlation and regression we have found the relationship between organisational climate and productivity and it is found to be there exists a positive relationship with a significant value of .000 between the two variables.

### Analysis:

#### Reliability Analysis:

Cronbach's Alpha	N of Items
.878	55

#### Correlation

Relationship between Organisational climate and work productivity

Variables	Productivity
Organisational Climate	Pearson Correlation ..805 Significance .000

#### Inference:

The significance value is .000 and so we are rejecting H0 and accept H1. There is a no significance difference between organisational climate and work productivity.

#### REGRESSION:

There is relationship between organisational climate and work productivity

Variables	Productivity			
	F	b	t	Significance
Organisational Climate	253.533	.805	16.048	.000

#### Inference:

There is a significance relationship between organisational climate and work productivity.

#### CHI-SQUARE

There is a significant association between Organisational Climate and Work Productivity

Variables	Productivity	
	df	Significance
Organisational Climate	1075	.000

#### Inference:

The significant value is .000 and so we are rejecting H0 and accepting H1. There is a significance association between organisational climate and work productivity.

#### Discussion:

In the advanced business situation of the Indian context, the multi-specialty expectations from managers, and difficulties to transmit organization objectives into realities places substantial pressures on managers. An outsized body of analysis has self-addressed the problem of social control effectiveness and consequently this work has tried to correlate organization climate dimensions with social control effectiveness by providing empirical proof. The model of the study supported the supposition that organization climate, that is characterised by substantive organization organization and method, communication, results-based rewards orientation and social relationships, affects the social control effectiveness completely. As hypothesized, organization method within the Indian context considerably predicts that notions of organization method is a very important determinant of social control effectiveness. These results corroborate the findings of McKenna (1999). Organization method determines the locus of decision-making authority and also the pattern of social interaction among its members, and furthermore, plays a very important role in shaping the specified behaviour of its members. Organization method was conjointly known because the major stress reducer amongst workers (in alignment with Sourati and Alipour, 2011) and also the a lot of recently determined issue that organization method was coupled with the method and dynamism of innovation (Ferrary, 2011). Coordination within the organizations was conjointly foretold by organization method options sort of a clear division of labour, arenas for coordination, active leadership, a scarcity of major conflicting goals and shared obligations (Lie, 2011). Hence, organization method is that the key issue that gives autonomy in higher cognitive process, results in fast and responsive communication method, and creates trustable interdependencies. Thereby up coordination among organization members it encourages creativeness and innovation, reduces stress and mediates social control performance. Organization and processes exert larger impact on effectiveness of its members because it affects their routine activities and provides structural sup-

port to those activities. Therefore, from the findings it is deduced that the Indian organizations examined square measure pains to make substantive organization processes and organizations so as to realize notions of social control excellence. Moreover, the Indian managers conjointly appear to be recognizing this assumption and this might be rationalization of the tested relationship (organizational method and social control effectiveness).

Moving ahead, the results indicate that unselfish behaviour, role clarity and communication in organizations incontestible important positive relationship with social control effectiveness. Unselfish behaviour (that is, serving to others) at the work place creates a way of belongingness and trust among peers. This sense of belongingness associated perceived geographical point support motivates a worker for higher output by minimizing social conflict and work family stress. In keeping with Choenarom et al. (2005) unselfish behaviour and geographical point support negate depression and mental stress, and conjointly will increase work commitment by lenitive the geographical point conflict (Carmeli, 2003). Following this, effective communication conjointly permits managers to develop positive affinity with their co-workers that more works as a catalyst to worker productivity. This notion confirms the read of Ahmed et al. (2010) that social control communication will assist in achieving organization goal associated objectives by cultivating an setting of mutual respect and high productivity. Except mutual trust and affinity with peers, communication mechanism within the organizations leverages the method and span of higher cognitive process. At vital times prompt selections and methods got to formulate to be competitive that wants clear and objective data. In addition, communication mechanism conjointly uplifts worker satisfaction, organization commitment, customer orientation and money growth (Bulent and Adrian, 2009) further this conjointly helps in managing school of thought team effectiveness by providing cultural sensitivity (Brett et al., 2006). Communication mechanism and unselfish behaviour mediate the clarity regarding the assigned role to the role occupier. Role clarity minimizes the role ambiguity and helps a job holder to place activities that square measure expected from the role he/she occupies. During this manner the communication method conjointly plays a vital role. Associate acceptable quantity of knowledge is required to be disseminated to the role holder so as to facilitate the mixing of role expectation and role perception. Therefore, role clarity completely influences social control performance (Ahmad and Rehman, 2011). Given the labyrinthine nature of workplaces, tight customers and un-standardized work processes the current study attributed that unselfish behaviour, communication and role clarity in many ways accelerate social control effectiveness. As noted within the literature review, results-rewards orientation in a corporation seems to considerably increase social control performance. The current study incorporates also found that results-rewards orientation in Indian organizations has a positive association with effectiveness. The surviving literature has explained the mediating result of rewards on the social control outcome (Pareek, 2008). Reward programmes not solely increase job satisfaction, foster worker motivation (Antikainen and Va'ä'ta'ja, 2010) however conjointly cultivate work and organization commitment (Tornikoski, 2011). During this manner, the result-based reward orientation is a lot of possible to develop associate emotional bond that enhances worker effectiveness by increasing loyalty (Tanford et al., 2011). Resultantly, this study confirms the positive relationship of result-reward orientation with social control effectiveness in Indian con-

text. One doable justification for this might be that the rewarded worker feels that his/her work is being thought of vital for the organization. This sense of recognition keeps associate worker persistently actuated and boosts him/her to figure tougher and higher. conjointly it's endless task for the organizations to form the rewards distribution acceptable and justice in a position. Another doable rationalization may be that rewards meet the money wants of the respondents which conjointly cause them to perform well once more.

Corroborating with the actual fact that social relationships confirm social control performance, the current study conjointly verifies the positive result of social relationships on social control effectiveness. social relations square measure usually subject to hidden individualistic motives, politics and self-interests. Contrary to the present, social relationships conjointly cause substantive work climate and collective work culture. The complexities of social relationships among the organization domain mostly confirm the end result of organization members. Mechanics of social relationships develop understanding and trust among work members those integrate organization's scattered proficiency a lot of with efficiency, because the truth has been recognized managers reach their objectives by team and teams. within the work context of cluster and team, team members have totally different data and experience, and team members obtain relevant data from faithful and capable peers (Koskinen et al., 2003). thus social relationships modify workers to distribute, absorb and share data, that more improves their effectiveness. Since social relationships that involve sharing pleasing relations, learning expertise whereas operating with superior and friendly superior-subordinate associations might function a very important consider making positive work angle and moderates the social conflicts among Indian managers. This

successively fabricates peaceful work. setting that junction rectifier to social control effectiveness. Therefore, attributable to the advancement of social interactions within the context of want driven organization, the character of social relationships will confirm a manager's ability to urge things done (McAllister, 1995) and surpass his/her effectiveness.

### Conclusion:

Though many studies have been done on organizational climate and productivity, the earlier research views were focusing more on Herzberg's hygienic factors. The current study looked into the impact of organizational climate on productivity. Conducive climate is the corner stone for any organizational success. It enhances employees motivation and in turn makes the employee engaged to the organization. This scenario makes the employee perform and leads to the attainment of desired results. Hence, in any organizational system conducive climate is imperative to enhance productivity.

### REFERENCE

1. Antikainen, M.J. and Va'a'ta'ja, H.K. (2010), "Rewarding in open innovation communities – how to motivate members", *International Journal of Entrepreneurship & Innovation Management*, Vol. 11 No. 4, pp. 440-456. | 2. Antonia Ruiz-Moreno, Victor J. Garc a-Morales, Francisco Javier LlorensMontes., (2008) The moderating effect of organisational slack on the relation between perceptions of support for innovation and organisational climate. *Personnel Review*. Volume 37, Issue 5, page 509-525. | 3. Bulent, A. and Adrian, C. (2009), "The role of organizational culture on effectiveness", *Ekonomie a Management*, Vol. 12 No. 3, pp. 33-49. | 4. Burton, R., Lauridsen, J. and Obel, B. (2002), "Return on assets loss from situational and contingency misfits", *Management Science*, Vol. 48 No. 11. | 5. Carmeli, A. (2003), "The relationship between emotional intelligence and work attitudes, behavior and outcomes: an examination among senior managers", *Journal of Managerial Psychology*, Vol. 18 No. 8, pp. 788-813. | 6. Choanarom, C., Williams, R.A. and Hagerty, B.M. (2005), "The role of sense of belonging and social support on stress and depression in individuals with depression", *Archives of Psychiatric Nursing*, Vol. 19 No. 1, pp. 18-29. | 7. Choanarom, C., Williams, R.A. and Hagerty, B.M. (2005), "The role of sense of belonging and social support on stress and depression in individuals with depression", *Archives of Psychiatric Nursing*, Vol. 19 No. 1, pp. 18-29. | 8. Clark, M. (2002), "The relationship between employees' perceptions of organisational climate and customer retention rates in a major UK retail bank", *Journal of Strategic Marketing*, Vol. 10 No. 2, pp. 93-113 | 9. Clegg, S. (1999), "Globalizing the intelligent organization: learning organizations, smart workers, (not so) clever countries and the sociological imagination", *Management Learning*, Vol. 30 No. 3, pp. 259-280. | 10. Davidson, Michael Cameron Gordon., (2000) Organisational climate and its influence upon performance: A study of Australian hotels in South East Queensland Griffith University. | 11. Ekvall, G. and Ryhammar, L. (1998), "Leadership style, social climate and organizational outcomes: a study of a Swedish University College", *Creativity and Innovation Management*, Vol. 7 No. 3. | 12. Ferrary, M. (2011), "Specialized organizations and ambidextrous clusters in the open innovation paradigm", *European Management Journal*, Vol. 29 No. 3, pp. 181-192. | 13. Frank Friedlander and Newton Margulies., (2004) Multiple Impacts of Organisational Climate and Individual Value Systems Upon Job Satisfaction Human Resource Management Volume 43, Issue 1, Article first published online: 19 APR 2004. | 14. Galbraith, J. (1974), "Organization design: an information processing view", *Interfaces*, Vol. 4 fNo. 3. | 15. Herzberg, F., Mausner, B. and Snyderman, B.B. (1959), *The Motivation to Work*, Wiley, New York, NY | 16. James, L.R. and Jones, A.P. (1980), "Perceived job characteristics and job satisfaction: an examination of reciprocal causation", | 17. James, L.R. and Tetrick, L.E. (1986), "Confirmatory analytic tests of three causal models relating job perceptions to job satisfaction", *Journal of Applied Psychology*, Vol. 71 No. 11, pp. 77-82. | 18. Jung, D., Chow, C. and Wu, A. (2003), "The role of transformational leadership in enhancing organizational innovation: hypothesis and some preliminary findings", *The Leadership Quarterly*, Vol. 14, pp. 525-44. | 19. Koene, B.A.S., Vogelaar, A.L.W. and Soeters, J.L. (2002), "Leadership effects on organizational climate and financial performance: local leadership effect in chain organizations", *The Leadership Quarterly*, Vol. 13 No. 3, pp. 193-215. | 20. Koskinen, K.U., Pihlanto, P. and Vanharanta, H. (2003), "Tacit knowledge acquisition and sharing in a project work context", *International Journal of Project Management*, Vol. 21 No. 4, pp. 281-290. | 21. Lawler, E.E., Hall, D.T. and Oldham, G.R. (1974), "Organizational climate: relationship to organizational structure, process and performance", *Organizational Behavior and Performance*, Vol. 11, pp. 139-55 | 22. Lie, A. (2011), "Coordination processes and outcomes in the public service: the challenge of inter-organizational food safety coordination in Norway", *Public Administration*, Vol. 89 No. 2, pp. 401-417. | 23. McAllister, D. (1995), "Affect and cognition-based trust as foundation for interpersonal cooperation in organizations", *Academy of Management Journal*, Vol. 38 No. 1, pp. 24-59 (Special Forum on Intra and Inter organizational Cooperation). | 24. McKenna, S. (1999), "Storytelling and 'real' management competence", *Journal of Workplace Learning*, Vol. 11 No. 3, pp. 95-104. | 25. Mumford, M.D., Scott, G.M., Gaddis, B. and Strange, J.M. (2002), "Leading creative people: orchestrating expertise and relationships", *The Leadership Quarterly*, Vol. 13, pp. 705-50. | 26. Pareek, U. (1989), *Motivation and Organizational Climate*, Division of Research, Harvard Business School, Boston, MA. | 27. Pareek, U. (1989), *Motivation and Organizational Climate*, Division of Research, Harvard Business School, Boston, MA. | 28. Patterson, K.A. (2005), *Leadership Practices*, Regent University Law School Admissions, Virginia Beach, VA | 29. Patterson, M.G., West, M.A., Schackleton, V.J., Dawson, J.F., Lawthorn, R., Maitlis, S., Robinson, D.L. and Wallsace, A.M. (2005), "Validating the organizational climate measure: links to managerial practices, productivity and innovation", *Journal of Organizational Behavior*, Vol. 26, pp. 379-408. | 30. *Personnel Psychology*, Vol. 33 No. 1, pp. 97-135. | 31. Schneider, B. J., & Bowen, D., (1985). Employee and customer perceptions of service in banks: replication and extension. *Journal of Applied Psychology*, Vol. 70, pp 423-433. | 32. Schneider, Benjamin; Hall, Douglas T., (2010), toward specifying the concept of work climate: A study of Roman Catholic diocesan priests. *Journal of Applied Psychology*, Volume 56(6), page 447-455. | 33. Sourati, P. and Alipour, H. (2011), "Identifying the stress reducer factors in workplaces of public organizations of Astara city", *Australian Journal of Basic and Applied Sciences*, Vol. 5 No. 7, pp. 321-324. | 34. Tanford, S., Raab, C. and Kim, Y.S. (2011), "The influence of reward program membership and commitment on hotel loyalty", *Journal of Hospitality & Tourism Research*, Vol. 35 No. 3, pp. 279-307. | 35. Tjale, Tsedile Ethel., (2005) the relationship between organisational climate and diversity management. Proquest Dissertations and Theses 2005. | 36. Zhang Zhen, Ma Li, Ma Wenjing., (2003) the relationship between organisational climate and employee involvement: an empirical study on companies in Chinese context *Journal of Chinese Psychology Acta Psychologica Sinica*.