# A STUDY ON ENGAGEMENT AND WELLBEING OF THE EMPLOYEES OF INFORMATION TECHNOLOGY COMPANIES IN CHENNAI

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#### ABSTRACT

Employee Engagement describes the sense of employees' involvement towards their tasks. Employee wellbeing indicates the employees' physical, psychological and emotional health. The purpose of this research is to analyse the factors contributing towards the Employee Engagement and Wellbeing. Descriptive Research Design is used in this study. Primary Data were collected by using the Five-Point Likert Scale. This study mainly elaborates the factors such as Self-Efficacy, Fit and Belonging, Team Culture, Team Learning and Work Relationship, Engagement, Psychological Safety and Management influencing the Engagement and Wellbeing of the Programmer Analysts, Project Managers and Senior Managers of IT Companies in Chennai with the sample size of One Hundred and Forty-Four. Majority of the Employees are Programmer Analysts. This study analyses the impact of Demographic Variables on the Engagement and Wellbeing of the employees, which identified that the Gender does not influence the Engagement and Wellbeing of the employees. Employees' Perception towards the factors influencing the Employee Engagement and Wellbeing remains constant regardless of the years of experience and categories of Designation. Perception of the Programmer Analysts and Senior Managers towards the factors influencing the Employee Engagement and Wellbeing varies in accordance with their income levels. It is recommended to create the awareness in the minds of the Programmer Analysts about the organizational mission. So that, they themselves become expertise in their own tasks and feel motivated to work towards the development of the Organization.

Keywords: Engagement, Efficacy, Management, Culture, Relationship

#### **INTRODUCTION**

One of the paramount significant factors in accomplishing the organizational vision is Engaging the employees by considering their wellbeing, which decreases the labour turnover rate.Kahn (1990) propounded the concept of Engagement at Work. It refers to the involvement of the members working in the organization in accordance with their respective work roles. People employ themselves cognitively, emotionally and physically while they are playing their roles. Today, employee engagement keeps the workforce in the engaged manner. Employee Engagement have come into the force with the effect of high rate of labour turnover. Csikszentmihalyi (1975) have constructed that the engagement in the organizational behaviour is the notion of flow, which states that the people have emotions when they are acting with the total involvement. Thus, Employee Engagement is the degree of involvement and commitment that an employee has

towards their organization and its values. The Engaged Employees produce outputs and does not switch over to the different organizations frequently. They are rather considered to be the ambassador of the company and it also creates a good inter-personal relationship with the colleagues and work towards the attainment of the organizational goals. Engaged employees always shows passion towards the organizational development. Employee Engagement have been categorized into three types namely, Intellectual Engagement, Affective Engagement and Social Engagement. Intellectual Engagement indicates dedication towards the performance of the task, Affective Engagement implies that the employee has the positive feelings after the accomplishment of his/her task and Social Engagement emphasizes on the discussions with others in terms of enhancing the work-related performance. From the end of the organization, the organization must strive to nurture and develop engagement by maintaining the twoway relationship between the employer and the

employee. Thus, the Employee Engagement acts as a barometer which determines the association of the people with the organization. HR Practitioners strongly believe that the engagement qualitatively measures as the way the employees perceive the work and the manner in which the employees are being treated in the organization.

#### **REVIEW OF LITERATURE**

Ologbo C Andrew & Sandak Sofian (2012) conducted a study on Employee Engagement on work outcomes by targeting towards 104 HR officers working at the Inland Revenue Board of Malaysia with a view to know about the impact of individual factor of employee engagement on work outcomes using the mediating variables such as job satisfaction. job engagement, employee development, relationship with the co-workers and organizational commitment. The Statistical tools such as mean, standard deviations, t-test and multiple regression analysis are employed. The result of the study indicates the relationship between the job engagement and organizational commitment along with co-employee support as a major individual factor that influence the engagement.

Lalitha Kavya & Padmavathy (2017) conducted a study on Employee Engagement in the Banking Sector by considering the factors such as Behavioural Outcome and Psychological State. This paper highlights the important models with respect to the employee engagement. This study helps the company to tap inexpensive and simple opportunities with a view to create a work-force and also studies the relationship between the leaders engagement with the and talent management. The study focuses towards the development of new practices and also improves their capacity with a view to maximize the organizational productivity.

Shashi Bharti (2018) conducted a study on the influence of Antecedents of Employee Engagement on Employee Performance with the sample size of 425 bank employees. The statistical tools such as T-Test, ANOVA, CFA and Structural Equation Modelling were used for analysing the data. The findings of the study concluded that those who have four dependents in the family are more spiritual than those employees who have no dependents. This study further highlights that the private sector employees have higher motivation mean score as compared to the public sector employees. It also highlights that lower-level employees.

Somveer (2021) investigated the impact of organizational climate on Employee Engagement, Retention and Performance in 30 BPO Companies located in Delhi & NCR Region from Noida by considering the factors such as role clarity, communication, respect, reward, career development, planning and decision making, relationships, commitment and morale and training and learning. It has been observed that the performance of the employees has been increased with the effect of teaching and learning as a key component. Planning and Decision-Making remains a significant aspect for deciding the level of success of the employees.

Dash & Bidya (2021) conducted an exploratory study on Employee Engagement and HR Initiatives in Public and Private Sector Banks in Bhubaneswar with 340 samples. This study revealed that the factors such as Job Involvement, Job Performance, autonomy, communication. lovalty. work environment, employee morale, self-evaluation at the work place. It has been found that the significant relationship exists between the private and public sector banks in the case of job satisfaction, job stress and loyalty. The employees of private banks showed their perception towards the employee engagement through the parameters like employee morale and job stress, whereas in public sector banks, the employees showed their perception towards employee engagement through autonomy, work environment, loyalty, communication, selfevaluation at the workplace, job performance, work culture, employee morale, job involvement and job stress.

#### **OBJECTIVES OF THE STUDY**

• To study the demographic characteristics of the employees.

**i.** To analyze the impact of Demographic Variables on the Engagement and Wellbeing of the employees.

#### **METHODOLOGY DESIGN**

For the current study, the descriptive research design is used in two stages. First stage consists of the construction of the questionnaire by incorporating all the questions required for collecting the data pertinent to the objectives of the study. The second stage involves the actual survey of collecting the primary data through 'structured undisguised' closed ended questionnaire by incorporating Five-Point Likert Scale which was conducted in the Olympia Technology Park, Chennai. Secondary Data have been collected from the Books, Journals and Research Articles.

S.no.	Name of the	No. of	Programmer	Project	Senior
	Company	Employees	Analysts	Manager	Manager
1	Alight Solutions	6	2	4	-
2	Dell	68	60	8	-
3	DXC Technology	2	-	-	2
4	HP	50	26	22	2
5	IBM	2	2	-	-
6	Jency Technologies	4	-	4	-
7	Logitech Engineering and Design	2	-	2	-
8	Natwest Group	2	-	2	-
9	Unicol Technologies	4	2	2	-
10	Wipro	4	2	2	-
	TOTAL	144	94	46	4

**4.2 Sample Size:** The sample size is 144selected on the basis of stratified sampling from the category of probability sampling method.

Programmer Analysts – Ninety-Four, Project Manager – Forty-Six and Senior Manager – Four

#### **DISCUSSION AND RESULTS**

## TABLE 2 SUMMARY OF THE DEMOGRAPHIC CHARACTERISTICS OF THE EMPLOYEES

Variables	Male (n= 110)	Female (n=34)	Total (n=144)	Percentage
Experience:				
3-6 years				
Programmer Analysts	68	12	80	55.55
Project Managers	0	0	0	0.00
Senior Managers	0	0	0	0.00
6-9 years				
Programmer Analysts	4	8	12	46.15
Project Managers	8	6	14	53.85
Senior Managers	0	0	0	0.00
9-15 years				
Programmer Analysts	2	0	2	5.88
Project Managers	26	6	32	94.12
Senior Managers	0	0	0	0.00
More than 15 years				
Programmer Analysts	0	0	0	0.00
Project Managers	0	0	0	0.00
Senior Managers	2	2	4	100.00
TOTAL	110	34	144	100.00
Income:				
₹1,80,000 to ₹3,00,000 p.a.				
Programmer Analysts	22	4	26	86.67
Project Managers	2	2	4	13.33
Senior Managers	0	0	0	0.00
₹3,00,000 to ₹4,20,000 p.a.				
Programmer Analysts	40	8	48	77.41
Project Managers	10	4	14	22.58
Senior Managers	0	0	0	0.00
₹4,20,000 to ₹5,40,000 p.a.				
Programmer Analysts	12	8	20	43.48
Project Managers	20	6	26	56.52
Senior Managers	0	0	0	0.00
<i>More than ₹5,40,000 p.a.</i>				
Programmer Analysts	0	0	0	0.00

Project Managers	2	0	2	33.33
Senior Managers	2	2	4	66.67
TOTAL	110	34	144	100.00
Designation:				
Programmer Analysts	74	20	94	65.28
Project Managers	34	12	46	31.94
Senior Managers	2	2	4	2.78
TOTAL	110	34	144	100.00

#### Source: Computed from Primary Data

Table 1 exhibit that a majority 65.28% of the employees are Programmer Analysts, 31.94% of the employees are Project Managers and minority 2.78% of the employees are Senior Managers. A majority 78.72% of the male employees are Programmer Analysts, 36.17% of the male employees are Project Managers and minority 2.13% of the male employees are Senior Managers respectively. A majority 58.82% of the female employees, 35.29% of the female employees and minority 5.88% of the female employees are Programmer Analysts, Project Managers and Senior Managers respectively. Experience of the TABLE 3 CENDER AND CATECORIES OF DESIG majority of the programmer analysts ranges between 3 and 6 years, major proportion of the project managers' experience ranges from 6 - 12years and senior managers' experience is more than 15 years respectively. Majority of the Programmer Analysts' salary ranges between Rs. 3,00,000 to Rs.4,20,000 p.a. Senior Managers are earning more than Rs.5,40,000 p.a.

# .Hypothesis for Gender and its impact on the Designations of the Employees

 $H_0$ : There is no significant difference between the Gender and the Categories of Designations of the Employees.

NATIONS OF THE EMDLOVEES

I ABLE 3 GE	INDER AND CATEGORI	ES OF DESIGNATIONS	S OF THE EMPLOYEE	5					
GENDER	DESIGNATIONS	DESIGNATIONS							
	PROGRAMMER	PROJECT	SENIOR	TOTAL					
	ANALYSTS	MANAGERS	MANAGERS						
MALE	74	34	2	110					
FEMALE	20	12	2	34					
TOTAL	94	46	4	144					
Calculated V	Value of $\chi 2_{0.05} (O - E)^2 / E =$	= 1.9883 < 5.99							
df = v = (r-1) (c-1) = (2-1=1) (3-1=2) = 1*2=2									
Result	Insignificant								

#### Source: Computed from Primary Data

Table 3 depicts the Chi-Square test result between the Gender and the Categories of Designation of the Employees. This test has revealed the insignificant difference existing between the Gender and the Categories of Designation of the employees with the calculated  $\chi$ 2-test value of 1.9883, which is lesser than the table  $\chi$ 2-test value of 5.99 @ 95% Level of Confidence. Thus, the Null Hypothesis (H<sub>0</sub>) holds true. Therefore, both the categories of designation of the employees and gender of the employees are not significantly associated with each other.

#### Hypothesis for Experience and its impact on Engagement and Wellbeing of the Employees

 $H_{01}$ : There is no significant difference existing in the Experience of the Programmer Analysts and the factors influencing the Engagement and Wellbeing of the Employees.

 $H_{02}$ : There is no significant difference existing in the Experience of the Project Managers and the factors influencing the Engagement and Wellbeing of the Employees.

 $H_{03}$ : There is no significant difference existing in the Experience of the Senior Managers and the factors influencing the Engagement and Wellbeing of the Employees.

 TABLE 4 EXPERIENCE AND ENGAGEMENT AND WELLBEING OF THE EMPLOYEES

EXPERIENCE	Ľ						
Engagement Factors	and	Wellbeing	3 – 6 Years	6 – 9 Years	9 – 15 Years	More than 15 Years	Total

(Engagement and Wellbeing Source: Computed from		.75 < 2.901; df	= (5,15)		Insignificant
(Experience): $F_1 = 3.75 > 3.28$					Significant
Senior Managers					
(Engagement and Wellbeing		77 < 2.901; df	= (5,15)		Insignificant
(Experience): $F_1 = 3.72 > 3.28$	7; df = (3,15)				Significant
Project Managers		2	(•,••)		
(Engagement and Wellbeing ]		.31 < 2.901: df	= (5.15)		Insignificant
(Experience): $F_1 = 4.484 > 3.2$	87• df - (3 15)				Significant
Programmer Analysts	80	20	34	4	144
Senior Managers TOTAL	80	0 26	0 34	0 4	144
Project Managers	00	$\begin{vmatrix} 2\\ 0 \end{vmatrix}$	0	0	$\begin{pmatrix} 2\\ 0 \end{pmatrix}$
Programmer Analysts	4	$\begin{vmatrix} 0\\ 2 \end{vmatrix}$	0	0	4
Management	Α	0	0	0	4
Senior Managers	0	0	0	0	0
Project Managers	0	$\begin{vmatrix} 2\\0 \end{vmatrix}$	0	0	2
Programmer Analysts	24		0	0	28
Psychological Safety	2.1				20
			-		
Senior Managers	0	ů 0	0	0	0
Project Managers	0	$\begin{bmatrix} 2\\0 \end{bmatrix}$	4	0	4
Programmer Analysts	16	2	0	0	18
Engagement					
	0	0	0	1	1
Senior Managers	0	0	6	0	6
Project Managers	14	6	0	0	20
Programmer Analysts					
Team Culture, Team Lear and Work Relationship	ning				
Senior Managers	0	0	0	1	1
Project Managers	0	2	12	0	14
Fit and Belonging Programmer Analysts	14	2	0	0	16
	0	0	0	1	1
Project Managers Senior Managers	0	$\begin{bmatrix} 4\\0 \end{bmatrix}$	4 0	0 1	8
Programmer Analysts	8	$\begin{vmatrix} 2\\4 \end{vmatrix}$	8	1	
Self-Efficacy	0	2	0	1	19

Source: Computed from Primary Data

Table 4 depicts the Two-Way ANOVA result among the Experience of Programmer Analysts, Project Managers and Senior Managers and the factors influencing the Engagement and Wellbeing. (H<sub>01</sub>) has revealed that the significant difference existing among the programmer analysts with the calculated value of  $F_1 = 4.484$  which is greater than the table value of 3.287 @ 95% Level of Confidence. Thus, the Null Hypothesis (H<sub>01</sub>) does not hold true. Therefore, the Experience of the Programmer Analysts significantly varies. (H<sub>01</sub>) has revealed that the insignificant difference existing among the factors influencing the Engagement and Wellbeing of the Employees with the calculated value of  $F_2=0.31$  which is lesser than the table value of 2.901 @ 95% Level of Confidence. Thus, the Null Hypothesis (H<sub>01</sub>) hold true. Therefore, the perception of the programmer analysts pertaining to the factors influencing the Engagement and Wellbeing of the Employees does not differ significantly.

(H<sub>02</sub>) has revealed that the significant difference existing among the Project Managers with the calculated value of  $F_1 = 3.72$  which is greater than the table value of 3.287 @ 95% Level of

Confidence. Thus, the Null Hypothesis (H<sub>01</sub>) does not hold true. Therefore, the Experience of the Project Managers significantly varies. (H<sub>02</sub>) has revealed that the insignificant difference among the factors influencing the Engagement and Wellbeing of the Employees with the calculated value of  $F_2$  = 0.77 which is lesser than the table value of 2.901 @ 95% Level of Confidence. Thus, the Null Hypothesis (H<sub>01</sub>) hold true. Therefore, the perception of the project managers pertaining to the factors influencing the Engagement and Wellbeing of the Employees does not differ significantly.

 $(H_{03})$  has revealed that the significant difference existing among the Senior Managers with the calculated value of  $F_1 = 3.75$  which is greater than the table value of 3.287 @ 95% Level of Confidence. Thus, the Null Hypothesis  $(H_{01})$  does not hold true. Therefore, the Experience of the Senior Managers significantly varies.  $(H_{03})$  has revealed that the insignificant difference among the factors influencing the Engagement and Wellbeing of the Employees with the calculated value of  $F_2 = 0.75$  which is lesser than the table value of 2.901 @ 95% Level of Confidence. Thus, the Null Hypothesis (H<sub>01</sub>) hold true. Therefore, the perception of the senior managers pertaining to the factors influencing the Engagement and Wellbeing of the Employees does not differ significantly.

# Hypothesis for Designation and Engagement and Wellbeing of the Employees

 $H_{01}$ : There is no significant difference existing in the Designation of the Employees.

 $H_{02}$ : There is no significant difference existing in the factors influencing the Engagement and Wellbeing of the Employees.

TABLE 5 DESIGNATION AND ENGAGEMENT AND WELLBEING OF THE EMPLOYEES

Engagement and Wellbeing Factors	Programmer Analysts	Project Managers	Senior Managers	Total
Self-Efficacy	23	8	1	32
Fit and belonging	17	17	0	34
Team Culture, Team Learning and Work Relationship	25	7	1	33
Engagement	14	2	1	17
Psychological Safety	7	9	0	16
Management	8	3	1	12
TOTAL	94	46	4	144
(Designation): F <sub>1</sub> = 2.763 < 4.1028; df = (Engagement and Wellbeing Factors):		df = (5,10)	Insignif Insignif	

# Source: Computed from Primary Data

Table 5 reveals the Two-Way ANOVA result between the Employees' Designation and Engagement and Wellbeing of the employees Factors. H<sub>01</sub> revealed that the insignificant difference existing in the Employees' Designations with the calculated value of  $F_1 = 2.763$  which is lesser than the table value of 4.1028 @ 95% Level of Confidence. Thus, the Null Hypothesis(H<sub>01</sub>) holds true. Therefore, the employees irrespective of the designations possess the similar and identical perception. H<sub>02</sub> revealed that the insignificant difference existing among the perception of the employees with respect to their engagement and wellbeing with the calculated value of  $F_2 = 0.895$ which is lesser than the table value of 3.3258 @ 95% Level of Confidence. Thus, the Null Hypothesis (H<sub>0</sub>) holds true. Therefore, the perception of the employees among the factors influencing the engagement and wellbeing of the employees does not differ.

#### Hypothesis for Ranges of Income and its impact on Engagement and Wellbeing of the Employees $H_{01}$ : There is no significant difference existing in the Ranges of Income of the Programmer Analysts and the factors influencing the Engagement and Wellbeing of the Employees.

 $H_{02}$ : There is no significant difference existing in the Ranges of Income of the Project Managers and the factors influencing the Engagement and Wellbeing of the Employees.

 $H_{03}$ : There is no significant difference existing in the Ranges of Income of the Senior Managers and the factors influencing the Engagement and Wellbeing of the Employees.

#### TABLE 6 RANGES OF INCOME AND ENGAGEMENT AND WELLBEING OF THE EMPLOYEES

INCOME					
Engagement and	₹1,80,000 to	₹3,00,000 to	₹4,20,000 to	More than	TOTAL
Wellbeing of the	₹3,00,000 P.A.	₹4,20,000 P.A.	₹5,40,000 P.A.	₹5,40,000 P.A.	
Employees					
Self-Efficacy					
Programmer Analysts	4	8	2	0	14
Project Managers	1	1	8	1	11
Senior Managers	0	0	0	0	0
Fit and Belonging					
Programmer Analysts	1	7	0	0	8
Project Managers	1	2	8	1	12
Senior Managers	0	0	0	0	0
Team Culture, Team					
Learning and Work					
Relationship					
Programmer Analysts	5	3	11	0	19
Project Managers	4	8	3	0	15
Senior Managers	6	2	2	1	11
Engagement					
Programmer Analysts	1	2	1	0	4
Project Managers	3	10	1	0	14
Senior Managers	1	3	0	1	5
C					
Psychological Safety					
Programmer Analysts	1	2	0	0	3
Project Managers	0	2	4	0	6
Senior Managers	0	0	1	1	2
Management					
Programmer Analysts	1	6	3	0	10
Project Managers	1	6	2	0	9
Senior Managers	0	0	$\begin{bmatrix} 2\\ 0 \end{bmatrix}$	1	
TOTAL	30	62	46	6	144
Programmer Analysts	50	02	40	0	144
(Range of Income): $F_1 = 0$	0316 < 3 287• df -	(3.15)		Insigni	ficant
(Engagement and Wellbe	2		15)	Signific	
Project Managers	ing racio13). r <sub>2</sub> - 2.	-(3)	1.57	Signin	alli
(Range of Income): $F_1 = 1$	50 ~ 3 287• df - (3	15)		Insigni	ficant
(Engagement and Wellbe			(15)	Insigni	
	$\lim_{n \to \infty} \mathbf{ractors}; \mathbf{r}_2 = 2.$	2.701;  ut = (3)	(1.5)	Insight	
Senior Managers (Range of Income): $F_1 = 3$	61 \ 2 297. Jf - (2	15)		Signific	oont
(Engagement and Wellbe	, , , , , , , , , , , , , , , , , , , ,		(15)	Signific	
(Engagement and wende	$mg ractors): r_2 = 5.$	.100 / 2.701; ul = (3	(1J)	Signino	allt

Table 6 depicts the Two-Way ANOVA result among the Range of Income of Programmer Analysts, Project Managers and Senior Managers and the factors influencing the Engagement and Wellbeing. (H<sub>01</sub>) has revealed that the insignificant difference existing among the Programmer Analysts in terms of Range of Income with the calculated value of  $F_1 = 0.0316$  which is lesser than the table value of 3.287 @ 95% Level of Confidence. Thus, the Null Hypothesis (H<sub>01</sub>) holds true. Therefore, the Range of Income of the

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Programmer Analysts does not significantly vary.  $(H_{01})$  has revealed that the significant difference existing in the factors influencing the Engagement and Wellbeing of the Employees with the calculated value of  $F_2 = 2.98$  which is greater than the table value of 2.901 @ 95% Level of Confidence. Thus, the Null Hypothesis  $(H_{01})$  does not hold true. Therefore, the perception of the programmer analysts pertaining to the factors influencing the Engagement and Wellbeing of the Employees differ significantly.

 $(H_{02})$  has revealed that the insignificant difference existing among the Project Managers in terms of Range of Income with the calculated value of  $F_1 =$ 1.50 which is lesser than the table value of 3.287 @ 95% Level of Confidence. Thus, the Null Hypothesis  $(H_{01})$  holds true. Therefore, the Range of Income of the Project Managers does not significantly vary. (H<sub>02</sub>) has revealed that the insignificant difference existing among the employees with regard to the factors influencing the Engagement and Wellbeing with the calculated value of  $F_2 = 2.100$  which is lesser than the table value of 2.901 @ 95% Level of Confidence. Thus, the Null Hypothesis  $(H_{01})$  holds true. Therefore, the perception of the project managers pertaining to the factors influencing the Engagement and Wellbeing of the Employees does not differ significantly.

(H<sub>03</sub>) has revealed that the significant difference existing among the Senior Managers in terms of Range of Income with the calculated value of  $F_1 =$ 3.64 which is greater than the table value of 3.287 @ 95% Level of Confidence. Thus, the Null Hypothesis  $(H_{03})$  does not hold true. Therefore, the Range of Income of the Senior Managers significantly vary. (H<sub>03</sub>) has revealed that the significant difference existing in the factors influencing the Engagement and Wellbeing of the Employees with the calculated value of  $F_2 = 5.180$ which is greater than the table value of 2.901 @ 95% Level of Confidence. Thus, the Null Hypothesis  $(H_{01})$  does not hold true. Therefore, the perception of the senior managers pertaining to the factors influencing the Engagement and Wellbeing of the Employees differ significantly.

### MANAGERIAL IMPLICATIONS

This survey revealed that the factors pertaining to the Employees' Engagement and Wellbeing does not change in accordance with the Gender. It is being primarily suggested to motivate the Programmer Analysts to take initiative to develop in their career. It is recommended to provide adequate support for the Programmer Analysts and Project Managers towards developing their skills. It is also suggested to create the awareness in the minds of the Programmer Analysts about the organizational mission. So that, they themselves become expertise in their own tasks and feel motivated to work towards the development of the Organization. It is recommended to follow the time schedule accurately all the employees on the basis of the shifts and also suggested that the same batch of employees need not stretch for the long hours. It is advisable to synchronize the compensation package of the employees in accordance with their experience. In addition to this, it is suggested to inculcate the orientation training programme for the new joiners. It is strongly recommended that the Companies may create the platform for the employees for undergoing the physical and mental exercises such as Yoga, Meditation and etc. with a view to refresh themselves towards the accomplishment of the Organizational Vision. As this component is the vital element for managerial success and corporate growth. It is highly recommended to appraise the performance of the employees by using 720-degree performance appraisal method and the feedback may be updated to them in regular intervals. The Company may organize extra-curricular activities such as sport, games and other competitions with a view to enhance their creativity and team spirit in the Organization. The Organization may arrange recreational facility like tourism trip on a yearly basis with a view to instil mental relaxation and enhance the social wellbeing. The Organization may arrange Management Games and Brain Storming sessions. The Project Managers of the Organization are suggested to treat all their subordinates by adopting the "Empathetic Approach" and adopt the 'Paternalistic' and 'Democratic' styles of Leadership by providing opportunities to all the employees to express their own views, thoughts, ideas and grievances regardless of their experience and designations. Strong Social Interaction should be encouraged among the employees regardless of their designations by guiding and assisting boss, peers and subordinates at the times of the complexities and difficulties experienced by them in their tasks.

### CONCLUSION

This study highlights that the Employees who have more than 9 years of experience are Project Managers and Senior Managers who are highly skilled with Self-Efficacy, Fit and Belonging, Team Culture, Team Learning and Work Relationship, Psychological Engagement, Safety and Management. High Labour Turnover is existing in the designation of the Programmer Analysts. Awareness and Training are to be provided in a right manner specially by targeting towards the Programmer Analysts. This study concludes by suggesting that by identifying, understanding and addressing each and every employee's own query relating to their tasks, roles and by acknowledging their efficiencies, the organization will flourish progressively towards the achievement of the Vision as well as it ensures the wellbeing of the employees.

### REFERENCES

Bakker, A. B., & Bal, M. P. (2010). Weekly work engagement and performance: A study among starting teachers. *Journal of Occupational and Organizational Psychology*, 83, 189-206. DOI:10.1348/096317909X402596.

Brad Shuck, Thomas G. Reio (2013). Employee Engagement and Well-Being: A Moderation Model and Implications for Practice, *Journal of Leadership & Organizational Studies* 2014, Vol. 21(1) 43–58, DOI: 10.1177/1548051813494240.

Brown, S. P., & Leigh, T. W. (1996). A new look at psychological climate and its relationship to job involvement, effort, and performance. *Journal of Applied Psychology*, 81, 358-368. doi:10.1037/0021-9010.81.4.358

Christian, M. S., Garza, A. S., & Slaughter, J. E. (2011). Work engagement: A quantitative review and test of its relations with task and contextual performance. *Personnel Psychology*, 64, 89-136. doi:10.1111/j.1744-6570.2010.01203.x

Cohen, J., Cohen, P., West, S. G., & Aiken, L. S. (2003). *Applied multiple regression/correlation analysis for the behavioral sciences*. Mahwah, NJ: Lawrence Erlbaum.

Cole, M. S., Walter, F., Bedeian, A. G., & O'Boyle, E. H. (2011). Job burnout and employee engagement: A metanalytic examination of construct proliferation. *Journal of Management*. Advance online publication. doi:10.1177/0149206311415252.

Demerouti, E., Mostert, K., & Bakker, A. B. (2010). Burnout and work engagement: A thorough investigation of the independency of both constructs. *Journal of Occupational Health Psychology*, 15, 209-222. doi:10.1037/a0019408

Hakanen, J. J., & Schaufeli, W. B. (2012). Do burnout and work engagement predict depressive symptoms and life satisfaction? A three-wave seven-year prospective study. *Journal of Affective Disorders*. Advance online publication. DOI: 10.1016/j.jad.2012.02.043

Harter, J. K., Schmidt, F. L., & Hayes, T. L. (2002). Business-unit level relationship between employee satisfaction, employee engagement, and business outcomes: A meta-analysis. *Journal of Applied Psychology*, 87, 268-279. doi:10.1037/0021-9010.87.2.268

Macey, W. H., & Schneider, B. (2008). The meaning of employee engagement. *Industrial and Organizational Psychology*, 1, 3- 30. doi:10.1111/j.1754-9434.2007.0002.x

O'Neil, B. S., & Arendt, L. A. (2008). Psychological climate and work attitudes: The importance of telling the right story. *Journal of Leadership & Organizational Studies*, 14, 353-370.

Podsakoff, P. M., Mackenzie, S. B., Lee, J. Y., & Podsakoff, N. P. (2003). Common method biases in behavioral research: A critical review of the literature and recommended remedies. *Journal of Applied Psychology*, 88, 879-903. doi:10.1037/0021-9010.88.5.879.

Rich, B. L., Lepine, J. A., & Crawford, E. R. (2010). Job engagement: Antecedents and effects on job performance. *Academy of Management Journal*, 53, 617-635.

Saks, A. M. (2006). Antecedents and consequences of employee engagement. *Journal of Managerial Psychology*, 21, 600-619. doi:10.1108/02683940610690169

Schaufeli, W. B. (2012). Work engagement. What do we know and where do we go? Romanian *Journal of Applied Psychology*, 14(1), 3-10. doi:10.1177/0013164405282471

Schaufeli, W. B., Bakker, A. B., & Salanova, M. (2006). The measurement of work engagement with a short questionnaire: A cross-national study. *Educational and Psychological Measurement*, 66, 701-716. doi:10.1023/A:1015630930326

Schaufeli, W. B., Taris, T. W., & Van Rhenen, W. (2008). Workaholism, burnout, and work engagement: Three of a kind or three different kinds of employee well-being? *Applied Psychology*, 57, 173-203. doi:10.1111/j.1464-0597.2007.00285.x

Schneider, B., Parkington, J. J., & Buxton, V. M. (1980). Employee and customer perceptions of service in banks. *Administrative Science Quarterly*, 25, 252-267.

Shuck, B. (2011). Integrative literature review: Four emerging perspectives of employee engagement: An integrative literature review. *Human Resource Development Review*, 10, 304-328. doi:10.1177/1534484311410840

Shuck, B., Reio, T. G., Jr., & Rocco, T. (2011). Employee engagement: An examination of antecedent and outcome variables. *Human Resource Development International*, 14, 427-445. doi:10.1080/13678868.2011.601587

Sonnentag, S., Mojza, E. J., Binnewies, C., & Scholl, A. (2008). Being engaged at work and detached at home: A week-level study on work

engagement, psychological detachment, and affect. Work Å Stress. 22. 257-276. doi:10.1080/02678370802379440

Van Den Tooren, M., & DeJonge, J. (2008). Managing job stress in nursing: What kind of resources do we need? Journal of Advanced Nursing, 63, 75-84. doi:10.1111/j.1365-2648.2008. 04657.x

Walton, R. E. (1974). QWL indicators: Prospects and problems. In A. H. Portigal (Eds.). Measuring the quality of working life. A symposium on Social Indicators of Working Life. Ottawa, March, pp:19-20.

Walton, R. E. (1975). Criteria for quality of working life. In L. E. Davis, & A. B. Cherns (Eds.), The Quality of Working Life, 1(2), pp:93-97.

Wollard, K. (2011). Quiet desperation: Another perspective on employee engagement. Advances in Developing Human Resources, 13, 526-537. doi:10.1177/1523422311430942.

**SECTION - B** 

1

#### ANNEXURE

#### **OUESTIONNAIRE SECTION – A DEMOGRAPHIC PROFILE** Name of Your Company -----1. 2. Age (in Years): Below 30 Between 30 and 40 Between 40 and 50 Above 50 3. Gender: Male Female 4. Marital Status: Married Unmarried Widowed Educational 5. Oualification: UG PG Profe ssional

6. Designation: Programmer Analyst Project Manager Senior Manager

	(	Others	
0. Year	s of Experience:	3-6 Years	6
– 9 Years	9 - 15 Years	More than	n 15
Years			
0. Incor	ne Per Annum:	₹1,80,00	0 to
₹3,00,000 P.A	A. ₹3,00,00	0 to ₹4,20,000 I	P.A.
		₹4,20	,00
0 to ₹5,40,00	0 P.A. M	Iore than ₹5,40,	000
P.A.			

#### EMPLOYEE ENGAGEMENT AND WELLBEING SCALE SL NO. STATEMENTS SA A Ν DA **SDA** 1. SELF EFFICACY I can list concrete steps to move up in my organization within the 1 next year. 2 I am growing and developing gradually in my career My Company is supporting me adequately to develop my skill 3 My Company inspires me highly in terms of Job Performance 4 5 I am excited about my project work. 6 I am provided with the good platform to do my job consistently 0. FIT AND BELONGING I experience that the organizational goals and my goals are similar. 2 I feel as my service is one of the major parts of the company's growth I can stay in this company for many years 3 The Organization's mission consistently inspires me to do 4 contribute my best My work style matches the work style of the Company 5 I experience a clear tie between the Organization's mission and my 6 job TEAM CULTURE, TEAM LEARNING AND WORK RELATIONSHIPS 0. I learn a lot from my Colleagues 1 2 We regularly spend time to identify the ways for improving our work process 3 My Team has clear and prioritized objectives My supervisors, subordinates, colleagues care about me 4 5 My Colleagues possess the skills and expertise to do their jobs

		 -	- r r	r	
6	My department is consistently provided with all the information for				
	executing our objectives				
7	I am proud to be an employee in my Company				
8	I refer my friends or the family members to join this Company				
0.	ENGAGEMENT				
1	I feel exhausted in the morning at the thought of another day at work				
2	My Workload is reasonable for my Role				
3	I am recognized for my smart work and success at my work				
4	My manager trusts me when I approach them with the problem				
5	In the absence of my manager, people are available to keep me				
	engaged				
0.	PSYCHOLOGICAL SAFETY				
1	I believe that at least one person is available to encourage my				
	development				
2	Members of this team are entertained to bring up problems				
3	I am comfortable in sharing my opinions in the meeting				
4	My manager demonstrates an interest in my well-being				
5	My manager sets clear expectations for my performance				
0.	MANAGEMENT				
1	I am comfortable in providing the feedback to my manager				
2	My manager has the technical expertise to manage myself				
	effectively				
3	I am comfortable in seeking for the help if I do not possess the skills				
	required to meet my goals				