

EPRA International Journal of Multidisciplinary Research (IJMR) Peer Reviewed Journal

INFLUENCE OF ORGANISATIONAL CULTURE ON THE ATTITUDE OF EMPLOYEES TOWARDS LEADERSHIP BEHAVIOUR

(Study of a Diamond Manufacturing Company in India)

Dr. K V Sandhyavani¹

¹ Assistant Professor at GITAM Institute of Management, GITAM Deemed to be University, Visakhapatnam

Mr. Anil Pathi²

² Research Scholar in the Department of HRM, GITAM Institute of Management, GITAM Deemed to be University, Visakhapatnam

ABSTRACT

Culture of an organisation is defined in two dimensions: the abstract term used to define the culture and the behaviours which reflect the abstract term. Culture is the invisible backdrop of the organisation which influences the organisational behaviour. The role of a leader largely influences the culture of the organisation. Literature also says that culture influences leadership behaviour in the organisation. This paper tries to observe the relationship of organisational culture to the attitude of employees towards the leadership behaviour in the organisation under study. A study was taken up with a sample of 284 employees from a diamond manufacturing company in India. Organisational culture was measured on six factors and leadership behaviour on three dimensions. Multivariate tests for GLM performed for the model/study proposition that the employee future leadership expectations are pretty much influenced by organizational culture.

KEY WORDS: Organisational culture, leadership behaviour, employees attitude

INTRODUCTION

Organizational culture speaks about the value system of the organisation which reflects the values of the leaders and also the behaviour of its employees. Organisational behaviour characterised strongly by its culture. Both the internal and the external dimensions of culture have an impact on the business environment which influences the organisational behaviour. societal values as well as the values of the leader very strong impact on the behaviour of employees in an organization. Culture communicates and sends a message to the stakeholders of a business which influences their decisions towards the organisation. Externally, customers, investors, and internally the employees and the line managers are the important stakeholders of an organisation who receive and

acknowledge the value proposition of the organisation. Competitive advantage for an organisation can be created through a strong culture in the organisation. Culture can be instrumental in building or collapsing of organisations.

Leaders in organisations and their heroic stories spread a specific culture across the organisation and are passed from generation to generation. The logos and taglines of brands speak of their organisational culture too. Colours in logos too have a specific meaning representing cultural behaviour of the organisation. People practices indicate the organisational climate and reflect their culture. Expectations, experiences and philosophy of the leaders guide the employee behaviour in organisations. The work flow in an organisation, the employee self-esteem, the reflections or responses to

12

the external challenges and realisation of potential objectives are undoubtedly characterised and influenced by the leadership style in the organisation. These artefacts influence the attraction and retention of talent into the organisation. Leaders of organisations and their stories also are considered to be a great source of culture building in organisations.

REVIEW OF LITERATURE

There are instances where strong culture is built by leaders and there are instances where people argue that leaders emerge when influenced by the organisational culture. Whichever the case may be, literature says "leaders play an important role in culture building in organisations". Schein also strongly puts his opinion on culture and leadership and writes that leaders design the culture of an organisation and the shared beliefs of an organisation are a result of the leadership style. The effectiveness of an organisation depends upon the style of the leader. The success of organisational transformation is greatly influenced by the culture and leadership in the organisation (NihanIldirim, SedaBirinc). Creative culture in organisations is the outcome of corporate culture. Leadership is also another major factor in nurturing innovations. (KatarzynaSzczepańska-Woszczynaa). Visionary leadership drives change in performance and helps the organisation achieve competitive advantage by building an organisational culture exhibiting accountability, collaboration and decentralised leadership. (Sanjeev K. Sharma and Aditi Sharma). Significant positive relationsips were explained by Yafang Tsai in their study on "Relationship between Organizational Culture, Leadership Behavior and Job Satisfaction" (Dahlan Habbal et.al.),(Andrew S Klein et.al.).Critical success factors for leaders in creating cultural norms that positively influence organisational effectiveness have been their personal credibility. So the leadership behaviour influences the employee attitude. Organisational culture though influences the leadership behaviour in organisations; the attitude of employees towards their leaders and their expectations is an important factor too. amount of literature exists on the outcomes of organisational culture and the impact of leadership behaviour in organisations. Literature explaining the relationship of leadership styles to different types of organisational culture also exists. This study tries to observe the influence of organisational culture on

employee attitude towards future leadership behaviour in the organisation under study.

Operational definitions of the variables

The study includes two important variables: Organisational culture and leadership behaviour. The study has been taken up with a premise that organisational culture influences the employees' attitude toward future leadership behaviour. For the purpose of this study organisational culture is defined as the values of an organisation that characterises it. Measurement of culture was done on the following six dimensions: Organisational orientation, employers' expectations, satisfaction of employees towards team, and employeesupport, recognition on Job and customer centric values. Confirmatory Factor analysis confirmed the study variables and the factors included in the constructs as described below:

Organisational orientation is the concern for individual employee development; care for their opinions; their attitude towards adopting advanced technology; having clear standards on employee motivation; possessing comprehensive system and regulations; and setting clear goals for employees. *Employer expectation* is about the consideration among employees; Satisfying the need of customers at a large scale; Emphasizing innovation; Keeping strictly working disciplines; Showing social responsibility; Emphasizing on economic and social profits. Satisfaction towards team towards communication between colleagues, communication status between departments, with the team within the department, with the team formed within my own department, with my remuneration and with the welfare benefits provided. Employee Supportis measured with regard to the assistance from supervisors, satisfaction towards job. recognition by feeling the job important; recognition of outstanding performance; rewards for good performance; importance of role felt; Customer centric values are measured through sincerity in providing service to customer; priority to customer; quality service to customers; emphasis on the benefit to customer; innovations; acceptance to change.

13



Figure 1: Dimensions of Organisational Culture

The leadership behaviour framework used in the study includes Vision, Influence and relationship parameters for defining the leader's behavior. The vision variable was measured through the actions of leader according to a certain vision for a better future; striving towards distal goals; communicating vision. Influencing characteristic is measured through his/her support to the individuals' vision; allowing autonomy to followers but will influence them to make decisions towards achieving the vision; influencing followers through personal relationship; caring about his image and playing to the desires of followers; taking interest in current

and potential followers. Building relationship characteristic is measured his negotiations, positive reinforcements, changing vision to meet the needs of followers and the organisation, motivating followers, wishing to bring power and attention to self, display confidence, dominance and a sense of purpose, interaction with followers, persuasion abilities and delegating authority for attainment of vision.

Effective leadership and management is a critical element in the success of the organisation. The Leadership Behaviours Framework (shown in figure 2) sets out the behaviours and actions expected, whilst allowing for individual differences.



Figure 2: Leadership Behaviour Framework

METHODOLOGY

This study was taken up in a multinational diamond manufacturing company in the Southern part of India with more than 1500 employees working for them. It is a company offering services to the diamond markets through processing and manufacturing diamonds, and providing management consultancy for establishing a diamond industry. To ensure superlative quality in

craftsmanship and workmanship while providing these services, the company makes sure that their employees' morale is always at its best. They believe that by creating a positive work environment they could keep up the morale of their employees and thereby would impact the organisational productivity.

14

Study Design

In an organisation, employees are an important component for building the internal culture. But the disposition of employees and management towards their customers also influences the organisational culture. Using the operational definitions of the two variables a research instrument with 48 questions was developed. Likert's five point scale was used to measure the responses. The instrument was found to be internally consistent with a Cronbach alpha value of 0.8.

The objective of the paper was to observe if the organisation culture would influence the attitude of

employees towards behaviour of future leadership in the organisation under study. The following hypothesis was formulated to study the research objective.

H₁: Organizational culture influences employee expectations towards future leadership behaviour in the organisation.

Respondent Profile:

A sample of 284 employees was taken for the study which was a strictly unbiased sample with reference to socio demographic factors as is observed in the Table No. 1.

Table 1: Demographic Profile of Respondents

Gender		Frequency	Percent of total
			respondents
	male	137	48.2
	female	147	51.8
Valid	Total	284	100
M	arital Status		
	married	135	47.5
	unmarried	149	52.5
Valid	Total	284	100
	Tenure		
	< 1 year	54	19
	1 to 4 years	55	19.4
	4 to 8 years	50	17.6
	8 to 12 years	71	25
	>= 12 years	54	19
Valid	Total	284	100
Edu	ıcational level		
	+2/Diploma	97	34.2
	Bachelor	87	30.6
	Post	100	35.2
	Graduate/Above		
Valid	Total	284	100
Pos	sition in plant		
	Lower	92	32.4
	Middle	102	35.9
	Senior	90	31.7
Valid	Total	284	100
	Age		
	20 to 30	75	26.4
	30 to 40	70	24.6
	40 to 50	61	21.5
	50 to 60	69	24.3
	60 and above	9	3.2
Valid	Total	284	100

www.eprajournals.com Volume: 5| Issue: 10 | October 2019

15

Model:

Model for testing the hypothesis:

Employee Expectations of future Leadership Attitude = a + b (Organizational Culture) + e

Generalized Linear Modelling

Generalized linear modelling is done to test the hypothesis in the study. The hypothesis states that Organizational Culture as a study construct influences Employee Expectations of Future Leadership in diamond processing firms.

Table 2: General Linear Model - Multivariate Tests

Effect		Value	F	Hypothesis df	Error df	Sig.
	Pillai's Trace	.947	134.585b	20.000	152.000	.000
Intonont	Wilks' Lambda	.053	134.585b	20.000	152.000	.000
Intercept	Hotelling's Trace	17.709	134.585b	20.000	152.000	.000
	Roy's Largest Root	17.709	134.585b	20.000	152.000	.000
00 6	Pillai's Trace	.462	1.403	60.000	462.000	.031
00- Concern for the	Wilks' Lambda	.604	1.395	60.000	454.319	.033
individual development of	Hotelling's Trace	.552	1.386	60.000	452.000	.036
employees	Roy's Largest Root	.235	1.808c	20.000	154.000	.024
	Pillai's Trace	.602	1.373	80.000	620.000	.022
00-Caring about opinions	Wilks' Lambda	.511	1.398	80.000	602.042	.017
from employees	Hotelling's Trace	.756	1.422	80.000	602.000	.013
	Roy's Largest Root	.383	2.966c	20.000	155.000	.000
	Pillai's Trace	.543	1.217	80.000	620.000	.107
00- Adopting high tech	Wilks' Lambda	.551	1.228	80.000	602.042	.098
bravely	Hotelling's Trace	.658	1.238	80.000	602.000	.090
	Roy's Largest Root	.285	2.210 ^c	20.000	155.000	.004
	Pillai's Trace	.452	.987	80.000	620.000	.515
00-Having a clear standard	Wilks' Lambda	.615	.988	80.000	602.042	.512
on praise and punishment	Hotelling's Trace	.526	.989	80.000	602.000	.509
	Roy's Largest Root	.250	1.939c	20.000	155.000	.013
00-	Pillai's Trace	.240	1.045	40.000	306.000	.402
Possessing a	Wilks' Lambda	.773	1.042b	40.000	304.000	.407
comprehensive system and	Hotelling's Trace	.275	1.039	40.000	302.000	.413
regulations	Roy's Largest Root	.170	1.299 ^c	20.000	153.000	.188
00-	Pillai's Trace	.363	1.061	60.000	462.000	.360
Setting clear goals for	Wilks' Lambda	.676	1.061	60.000	454.319	.361
employees	Hotelling's Trace	.422	1.061	60.000	452.000	.361
	Roy's Largest Root	.223	1.719c	20.000	154.000	.036
EE-	Pillai's Trace	.407	.878	80.000	620.000	.763
Consideration among	Wilks' Lambda	.649	.872	80.000	602.042	.775
employees	Hotelling's Trace	.460	.866	80.000	602.000	.787
	Roy's Largest Root	.185	1.434c	20.000	155.000	.114
	Pillai's Trace	.385	.825	80.000	620.000	.858
EE- Satisfying the need of	Wilks' Lambda	.664	.824	80.000	602.042	.859
customers at large	Hotelling's Trace	.438	.824	80.000	602.000	.860
	Roy's Largest Root	.192	1.491 ^c	20.000	155.000	.091
	Pillai's Trace	.556	1.252	80.000	620.000	.078
EE-	Wilks' Lambda	.545	1.252	80.000	602.042	.078
Emphasizing innovation	Hotelling's Trace	.665	1.251	80.000	602.000	.079
	Roy's Largest Root	.256	1.983c	20.000	155.000	.011
DD II	Pillai's Trace	.514	1.142	80.000	620.000	.199
EE- Keeping strictly	Wilks' Lambda	.575	1.133	80.000	602.042	.212
working disciplines	Hotelling's Trace	.598	1.125	80.000	602.000	.226
	Roy's Largest Root	.221	1.712c	20.000	155.000	.036
EE Chandan	Pillai's Trace	.623	1.428	80.000	620.000	.012
EE- Showing social	Wilks' Lambda	.504	1.429	80.000	602.042	.012
responsibility	Hotelling's Trace	.760	1.429	80.000	602.000	.012
	Roy's Largest Root	.322	2.498c	20.000	155.000	.001
EE -Emphasizing on	Pillai's Trace Wilks' Lambda	.310	.650	80.000	620.000	.991 .992
economic and social profits		.723	.646	80.000	602.042	
	Hotelling's Trace	.341	.642	80.000	602.000	.993

ST- Satisfaction with technique status between colleague status status between colleague status statu	ST- Satisfaction with the communication between colleague Satisfaction with the team formed with in my own department Fillal's Trace A89 919 80,000 602,000 6.74						ı	
Wilks Lambda 633 925 80,000 602,042 56	ST- Satisfaction with the communication status Satus Satisfaction with the team Pillai's Trace A89 919 80.000 602.000 .776		Roy's Largest Root	.144	1.118 ^c	20.000	155.000	.336
Demunication Status Hotelling's Trace Assay	Communication Status Wilks Lambda .633 .925 80,000 602,000 .075	CT Catiafaction with the	Pillai's Trace	.429	.930	80.000	620.000	.649
between colleague			Wilks' Lambda	.633	.925	80.000	602.042	.662
ST- Pillal's Trace .520 .1158 .20,000 .155,000 .07	Novs Largest Root 198 1.5355 2.0000 155.000 0.77		Hotelling's Trace	.489	.919	80.000	602.000	.674
ST- Satisfaction with the team formed with in my own department ST- Satisfaction with the communication between departments Wilks' Lambda .567 1.166 80.000 602.002 .15	ST: Satisfaction with the team formed with in my own department Pillar's Trace .624 1.174 80.000 602.000 1.76	between colleague	·	.198	1.535c	20.000	155.000	.077
Satisfaction with the team formed with in my won department Roy's Largest Root .297 .2304 .2000 .052.000 .05	Satisfaction with the team formed with in my own department	CT_	, ,					
Formed with in my own department		-						
Appartment Roy's Largest Root 2.97 2.304s 2.0000 155.000 .000 .000 .00000 .0000 .0000 .0000 .0000 .0000	Roy's Largest Root							
ST	ST. Wiles Lambda .607 .1016 80.000 620.000 .443		·					
Satisfaction with the communication between departments Hotelling's Trace .539 1.014 80.000 602.000 .05	Satisfaction with the communication between departments	department	, ,					
Communication Communicatio	Communication Detween Roy's Largest Root 2.08 1.014 80.000 602.000 0.95	ST-	Pillai's Trace	.464	1.017	80.000	620.000	.443
Roy's Largest Root 208 1.614* 20.000 155.000 .05	Departments Roy's Largest Root 2.08 1.614* 20.000 155.000 .035	Satisfaction with the	Wilks' Lambda	.607	1.016	80.000	602.042	.446
Roy's Largest Root 208 1.614* 20.000 155.000 .05	Departments Roy's Largest Root 2.08 1.614* 20.000 155.000 .035	communication between	Hotelling's Trace	.539	1.014	80.000	602.000	.450
Pillai's Trace	ST	departments		1	1 614c		155,000	
Satisfaction with the team in my own department in	Satisfaction with the team in my own department in	uepur imento						
Satisfaction with the team in my own department Roy's Largest Root .296 .2.291 .20,000 .155,000 .00	Satisfaction with the team in my own department Satisfaction with my of the partment ST- Satisfaction with my remuneration ST- Satisfaction with the welfare provided Statisfaction with	ST						
ST-	ST-	Satisfaction with the team						
ST- Satisfaction with remuneration Pillai's Trace S32 1.190 80.000 602.000 .13	ST- Satisfaction with my remuneration my remuneration with my remuneration my r	in my own department	Ü	1				
Satisfaction with my remuneration with remuneration with remuneration with remuneration with remuneration with the limings Trace and the limings and the limings and the limings are limings. Stargest Root are limings. Stargest	Satisfaction with my remuneration williars	y))))	1	2.291 ^c	20.000	155.000	.002
Satisfaction with remuneration Wilks Lambda .561 1.189 80.000 602.000 .14	Satisfaction with remuneration wilks Lambda .561 1.189 80.000 602.002 .138	CT	Pillai's Trace	.532	1.190	80.000	620.000	.136
Hotelling's Trace	Satisfaction Frace		Wilks' Lambda	.561	1.189	80.000	602.042	.138
Roy's Largest Root	Roy's Largest Root	,					602.000	.140
ST-	ST-	remuneration	·					
Satisfaction with the welfare provided	Satisfaction with the welfare provided Roy's Largest Root Roy's Larges							
Satisfaction with the welfare provided Hotelling's Trace .606 1.140 80.000 602.000 .20	Note Satisfaction Wilks Lambda Loudo	ST-						
Welfare provided Rotelling's Trace .606 1.140 80.000 .200	Welfare provided Hotelling's Trace .606 1.140 80.000 602.000 .201	Satisfaction with the						
Roy's Largest Root .206 1.595° 20.000 155.000 .06	Roy s Largest Root 1.000							
Wilks' Lambda	Section Sect	wenure provided	Roy's Largest Root	.206	1.595c	20.000	155.000	.060
Assistance a supervisor is always there to help	Assistance a supervisor is always there to help	DC TAIL	Pillai's Trace	.000	.b	.000	.000	
Hotelling's Trace	Hotelling's Trace 0.00 0.00b 2.000 151.000 1.000		Wilks' Lambda	1.000	b	.000	161.500	
Roy's Largest Root .000 .000b .00000 .0000 .000000 .000000 .000000 .000000 .0000000 .00000000	Roy's Largest Root							
ES-A particular supervisor will always listen to my issues and assist me Pillai's Trace .000 .b .000 .	Fillal's Trace	always there to help		ł				1 000
Starticular supervisor Wilks' Lambda 1.000 .b .000 161.500	SA particular supervisor will always listen to my issues and assist me Hotelling's Trace .000 .b .000 .2000 .500							
will always listen to my issues and assist me Wilks Lambda 1,000 .9 .000 2,000 .1 161,500	Will always listen to issues and assist me Wilks Lainbaa 1.000 .000 .00000 .00000 .00000 .00000 .00000 .00	ES-A particular supervisor						
Roy's Largest Root Roy's L	Sisues and assist me							
Roy's Largest Root .000 .000b 20.000 151.000 1.00 1.00c	Roy's Largest Root .000 .000 s 20.000 151.000 1.000 3.71	-		.000			2.000	
SS- Until now I am very satisfied with my job	ES- Until now I am very satisfied with my job	issues und ussist me	Roy's Largest Root	.000	$.000^{\rm b}$	20.000	151.000	1.000
Roy's Largest Root CC- Customer is number Roy's Largest Root CS-4 1.042 80.000 602.000 .38	Hotelling's Trace		Pillai's Trace	.477	1.049	80.000	620.000	.371
Roy's Largest Root CC- Customer is number Roy's Largest Root CS-4 1.042 80.000 602.000 .38	Hotelling's Trace	ES- Until now I am verv	Wilks' Lambda	.599	1.046	80.000	602.042	.378
Roy's Largest Root .230 1.784c 20.000 155.000 .02 Recognition for outstanding performance Wilks' Lambda .519 1.363 80.000 602.042 .02 Roy's Largest Root .311 2.407c 20.000 155.000 .00 Roy's Largest Root .311 2.407c 20.000 155.000 .00 Roy's Largest Root .311 2.407c 20.000 155.000 .00 Pillai's Trace .511 1.136 80.000 620.000 .20 Wilks' Lambda .578 1.123 80.000 602.042 .22 Hotelling's Trace .590 1.110 80.000 602.000 .25 Roy's Largest Root .185 1.438c 20.000 155.000 .11 Roy's Largest Root .502 1.113 80.000 602.042 .25 Hotelling's Trace .588 1.110 80.000 602.042 .25 Hotelling's Trace .588 1.110 80.000 602.000 .25 Roy's Largest Root .244 1.888c 20.000 155.000 .01 CC- Sincere customer service Hotelling's Trace .150 1.340b 20.000 152.000 16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 .175 .176 .176 .176 .17	Roy's Largest Root .230 1.784c 20.000 155.000 .027	_	Hotelling's Trace					
Pillai's Trace	Pillai's Trace							
Recognition for outstanding performance	IR- Recognition For outstanding performance Wilks' Lambda .519 1.363 80.000 602.042 .025							
Outstanding performance Hotelling's Trace .725 1.364 80.000 602.000 .02 IR- I will be rewarded if I provided good service to the patients Image: Considered provided good service to the patients Pillai's Trace .511 1.136 80.000 602.000 .20 Wilks' Lambda .578 1.123 80.000 602.042 .22 Hotelling's Trace .590 1.110 80.000 602.000 .25 Roy's Largest Root .185 1.438c 20.000 155.000 .11 JR-My role is considered very important to some people Wilks' Largest Root .581 1.110 80.000 602.000 .24 Wilks' Lambda .581 1.110 80.000 602.000 .24 Hotelling's Trace .588 1.107 80.000 602.000 .25 Roy's Largest Root .244 1.888c 20.000 152.000 .16 Wilks' Lambda .850 1.340b 20.00	Hotelling's Trace	ID D 6						
Roy's Largest Root .311 2.407c 20.000 155.000 .00	Roy's Largest Root .311 2.407c 20.000 155.000 .001							
Fillai's Trace	IR- I will be rewarded if I provided good service to the patients	outstanding performance						
Wilks' Lambda .578 1.123 80.000 602.042 .22 Hotelling's Trace .590 1.110 80.000 602.000 .25 Roy's Largest Root .185 1.438c 20.000 155.000 .11 JR-My role is considered very important to some people Wilks' Lambda .581 1.110 80.000 620.000 .24 Wilks' Lambda .581 1.110 80.000 602.042 .25 Hotelling's Trace .588 1.107 80.000 602.042 .25 Roy's Largest Root .244 1.888c 20.000 155.000 .01 CC- Sincere customer service Hotelling's Trace .150 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 CC- Customer is number one Wilks' Lambda .841 1.439b 20.000 152.000 .11 Hotelling's Trace .159 1.439b 20.000 152.000 .11 Wilks' Lambda .841 1.439b 20.000 .152.000 .11 Hotelling's Trace .189 1.439b 20.000 .152.000 .11 Wilks' Lambda .841 .1439b 20.000 .152.000 .11 Wilks' Lambda .841 .1439b 20.000 .152.000 .11	Ref. Will be rewarded if provided good service to the patients		Roy's Largest Root	.311	2.407c	20.000	155.000	.001
Wilks' Lambda .578 1.123 80.000 602.042 .22 Hotelling's Trace .590 1.110 80.000 602.000 .25 Roy's Largest Root .185 1.438c 20.000 155.000 .11 JR-My role is considered very important to some people Wilks' Lambda .581 1.110 80.000 620.000 .24 Wilks' Lambda .581 1.110 80.000 602.042 .25 Hotelling's Trace .588 1.107 80.000 602.042 .25 Roy's Largest Root .244 1.888c 20.000 155.000 .01 CC- Sincere customer service Hotelling's Trace .150 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 CC- Customer is number one Wilks' Lambda .841 1.439b 20.000 152.000 .11 Hotelling's Trace .159 1.439b 20.000 152.000 .11 Wilks' Lambda .841 1.439b 20.000 .152.000 .11 Hotelling's Trace .189 1.439b 20.000 .152.000 .11 Wilks' Lambda .841 .1439b 20.000 .152.000 .11 Wilks' Lambda .841 .1439b 20.000 .152.000 .11	Ref. Will be rewarded if provided good service to the patients		Pillai's Trace	.511	1.136	80.000	620.000	.207
Hotelling's Trace	Hotelling's Trace			.578				.228
Roy's Largest Root .185 1.438c 20.000 155.000 .11	Roy's Largest Root .185 1.438c 20.000 155.000 .113							
Pillai's Trace .502 1.113 80.000 620.000 .24	JR-My role is considered very important to some people Pillai's Trace .502 1.113 80.000 620.000 .246	the patients						
Wilks' Lambda .581 1.110 80.000 602.042 .25	Wilks' Lambda .581 1.110 80.000 602.042 .251							
very important to some people Wilks Lambda .361 1.110 80.000 602.042 .25 Hotelling's Trace .588 1.107 80.000 602.000 .25 Roy's Largest Root .244 1.888c 20.000 155.000 .01 Pillai's Trace .150 1.340b 20.000 152.000 .16 Wilks' Lambda .850 1.340b 20.000 152.000 .16 Hotelling's Trace .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 CC- Customer is number one Wilks' Lambda .841 1.439b 20.000 152.000 .11 Hotelling's Trace .189 1.439b 20.000 152.000 .11	very important to some people Wilk's Lambda .581 1.110 80.000 602.042 .251 Hotelling's Trace .588 1.107 80.000 602.000 .256 Roy's Largest Root .244 1.888° 20.000 155.000 .017 Pillai's Trace .150 1.340b 20.000 152.000 .162 Wilks' Lambda .850 1.340b 20.000 152.000 .162 Roy's Largest Root .176 1.340b 20.000 152.000 .162 Wilks' Lambda .841 1.439b 20.000 152.000 .112 Wilks' Lambda .841 1.439b 20.000 152.000 .112 Roy's Largest Root .189 1.439b 20.000 152.000 .112 Roy's Largest Root .189 1.439b 20.000 152.000 .112 Pillai's Trace .493 1.090 80.000 620.000 .	IR-My role is considered						
People Hoteling's Frace .588 1.107 80.000 602.000 .25	People Rotelling's Frace .588 1.107 80.000 602.000 .256							
Roy's Largest Root .244 1.888c 20.000 155.000 .01	CC- Sincere customer service Pillai's Trace .150 1.340b 20.000 152.000 .162							.256
CC- Sincere service CC- Wilks' Lambda .850 1.340b 20.000 152.000 .16 Hotelling's Trace .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 Pillai's Trace .159 1.439b 20.000 152.000 .11 Wilks' Lambda .841 1.439b 20.000 152.000 .11 Hotelling's Trace .189 1.439b 20.000 152.000 .11	CC- Sincere customer service Wilks' Lambda .850 1.340b 20.000 152.000 .162 Hotelling's Trace .176 1.340b 20.000 152.000 .162 Roy's Largest Root .176 1.340b 20.000 152.000 .162 CC- Customer is number one Pillai's Trace .159 1.439b 20.000 152.000 .112 Wilks' Lambda .841 1.439b 20.000 152.000 .112 Roy's Largest Root .189 1.439b 20.000 152.000 .112 Roy's Largest Root .189 1.439b 20.000 152.000 .112 Pillai's Trace .493 1.090 80.000 620.000 .287 Wilks' Lambda .583 1.103 80.000 602.042 .264 Hotelling's Trace .593 1.116 80.000 602.000 .242 Roy's Largest Root .306 2.374c 20.000 155	people	Roy's Largest Root	.244	1.888c	20.000	155.000	.017
CC- Sincere service CC- Wilks' Lambda .850 1.340b 20.000 152.000 .16 Hotelling's Trace .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 Pillai's Trace .159 1.439b 20.000 152.000 .11 Wilks' Lambda .841 1.439b 20.000 152.000 .11 Hotelling's Trace .189 1.439b 20.000 152.000 .11	CC- Sincere customer service Wilks' Lambda .850 1.340b 20.000 152.000 .162 Hotelling's Trace .176 1.340b 20.000 152.000 .162 Roy's Largest Root .176 1.340b 20.000 152.000 .162 CC- Customer is number one Pillai's Trace .159 1.439b 20.000 152.000 .112 Wilks' Lambda .841 1.439b 20.000 152.000 .112 Roy's Largest Root .189 1.439b 20.000 152.000 .112 Roy's Largest Root .189 1.439b 20.000 152.000 .112 Pillai's Trace .493 1.090 80.000 620.000 .287 Wilks' Lambda .583 1.103 80.000 602.042 .264 Hotelling's Trace .593 1.116 80.000 602.000 .242 Roy's Largest Root .306 2.374c 20.000 155		Pillai's Trace	.150	1.340b	20.000	152.000	.162
service Hotelling's Trace .176 1.340b 20.000 152.000 .16 Roy's Largest Root .176 1.340b 20.000 152.000 .16 CC- Customer is number one Pillai's Trace .159 1.439b 20.000 152.000 .11 Hotelling's Trace .189 1.439b 20.000 152.000 .11	Hotelling's Trace	į ·						.162
Roy's Largest Root .176 1.340b 20.000 152.000 .16	Roy's Largest Root .176 1.340b 20.000 152.000 .162	CC- Sincere customer	Wilks' Lambda					
CC- Customer is number one Pillai's Trace .159 1.439b 20.000 152.000 .11 Hotelling's Trace .189 1.439b 20.000 152.000 .11 1.439b 20.000 152.000 .11	Pillai's Trace .159 1.439b 20.000 152.000 .112				1 340b	20.000		
CC- Customer is number one Wilks' Lambda .841 1.439b 20.000 152.000 .11 Hotelling's Trace .189 1.439b 20.000 152.000 .11	CC- Customer is number one Wilks' Lambda .841 1.439b 20.000 152.000 .112 Hotelling's Trace .189 1.439b 20.000 152.000 .112 Roy's Largest Root .189 1.439b 20.000 152.000 .112 CC-Providing first class service to customers Wilks' Lambda .583 1.090 80.000 620.000 .287 Hotelling's Trace .593 1.116 80.000 602.042 .242 Roy's Largest Root .306 2.374c 20.000 155.000 .002 CC-The profit of the Pillai's Trace .628 1.443 80.000 620.000 .010		Hotelling's Trace	.176				162
one Hotelling's Trace .189 1.439b 20.000 152.000 .11	One Hotelling's Trace .189 1.439b 20.000 152.000 .112 Roy's Largest Root .189 1.439b 20.000 152.000 .112 CC-Providing first class service to customers Pillai's Trace .493 1.090 80.000 620.000 .287 Wilks' Lambda .583 1.103 80.000 602.042 .264 Hotelling's Trace .593 1.116 80.000 602.000 .242 Roy's Largest Root .306 2.374c 20.000 155.000 .002 CC-The profit of the Pillai's Trace .628 1.443 80.000 620.000 .010		Hotelling's Trace Roy's Largest Root	.176 .176	1.340b	20.000	152.000	.162
	Roy's Largest Root .189 1.439b 20.000 152.000 .112	service	Hotelling's Trace Roy's Largest Root Pillai's Trace	.176 .176 .159	1.340 ^b 1.439 ^b	20.000 20.000	152.000 152.000	.112
Roy's Largest Root 189 1 439b 20 000 152 000 11	CC-Providing first class service to customers Pillai's Trace .493 1.090 80.000 620.000 .287	service	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda	.176 .176 .159 .841	1.340 ^b 1.439 ^b 1.439 ^b	20.000 20.000 20.000	152.000 152.000 152.000	.112 .112
	CC-Providing first class service to customers Pillai's Trace .493 1.090 80.000 620.000 .287	service CC- Customer is number	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda	.176 .176 .159 .841 .189	1.340 ^b 1.439 ^b 1.439 ^b	20.000 20.000 20.000	152.000 152.000 152.000	.112
	CC-Providing first service to customers Wilks' Lambda .583 1.103 80.000 602.042 .264 Hotelling's Trace .593 1.116 80.000 602.000 .242 Roy's Largest Root .306 2.374c 20.000 155.000 .002 CC-The profit of the Pillai's Trace .628 1.443 80.000 620.000 .010	service CC- Customer is number	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace	.176 .176 .159 .841 .189	1.340 ^b 1.439 ^b 1.439 ^b 1.439 ^b	20.000 20.000 20.000 20.000	152.000 152.000 152.000 152.000	.112 .112
	Service to customers Hotelling's Trace .593 1.116 80.000 602.000 .242 Roy's Largest Root .306 2.374c 20.000 155.000 .002 CC-The profit of the Pillai's Trace .628 1.443 80.000 620.000 .010	service CC- Customer is number	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root	.176 .176 .159 .841 .189	1.340 ^b 1.439 ^b 1.439 ^b 1.439 ^b 1.439 ^b	20.000 20.000 20.000 20.000 20.000	152.000 152.000 152.000 152.000 152.000	.112 .112 .112 .112
	Roy's Largest Root .306 2.374c 20.000 155.000 .002 CC-The profit of the Pillai's Trace .628 1.443 80.000 620.000 .010	CC- Customer is number one	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root Pillai's Trace	.176 .176 .159 .841 .189 .189 .493	1.340 ^b 1.439 ^b 1.439 ^b 1.439 ^b 1.439 ^b 1.090	20.000 20.000 20.000 20.000 20.000 80.000	152.000 152.000 152.000 152.000 152.000 620.000	.112 .112 .112 .112 .12 .287
	CC-The profit of the Pillai's Trace .628 1.443 80.000 620.000 .010	CC- Customer is number one CC-Providing first class	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda	.176 .176 .159 .841 .189 .189 .493	1.340 ^b 1.439 ^b 1.439 ^b 1.439 ^b 1.439 ^b 1.090 1.103	20.000 20.000 20.000 20.000 20.000 80.000 80.000	152.000 152.000 152.000 152.000 152.000 620.000 602.042	.112 .112 .112 .112 .287 .264
, ,		CC- Customer is number one CC-Providing first class	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace	.176 .176 .159 .841 .189 .189 .493 .583	1.340b 1.439b 1.439b 1.439b 1.439b 1.090 1.103 1.116	20.000 20.000 20.000 20.000 20.000 80.000 80.000 80.000	152.000 152.000 152.000 152.000 152.000 620.000 602.042 602.000	.112 .112 .112 .112 .112 .287 .264 .242
	· · · · · · · · · · · · · · · · · · ·	CC- Customer is number one CC-Providing first class service to customers	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root	.176 .176 .159 .841 .189 .189 .493 .583 .593 .306	1.340b 1.439b 1.439b 1.439b 1.439b 1.090 1.103 1.116 2.374c	20.000 20.000 20.000 20.000 20.000 80.000 80.000 80.000 20.000	152.000 152.000 152.000 152.000 152.000 620.000 602.042 602.000 155.000	.112 .112 .112 .112 .287 .264 .242
	customer is emphasized Wilks' Lambda .500 1.445 80.000 602.042 .010	CC- Customer is number one CC-Providing first class service to customers CC-The profit of the	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root Pillai's Trace	.176 .176 .159 .841 .189 .189 .493 .583 .593 .306	1.340b 1.439b 1.439b 1.439b 1.439b 1.090 1.103 1.116 2.374c 1.443	20.000 20.000 20.000 20.000 20.000 80.000 80.000 80.000 20.000 80.000	152.000 152.000 152.000 152.000 152.000 620.000 602.042 602.000 155.000 620.000	.112 .112 .112 .112 .287 .264 .242 .002
		CC- Customer is number one CC-Providing first class service to customers	Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root	.176 .176 .159 .841 .189 .189 .493 .583 .593 .306	1.340b 1.439b 1.439b 1.439b 1.439b 1.090 1.103 1.116 2.374c	20.000 20.000 20.000 20.000 20.000 80.000 80.000 80.000 20.000	152.000 152.000 152.000 152.000 152.000 620.000 602.042 602.000 155.000	.112 .112 .112 .112 .287 .264 .242 .002

www.eprajournals.com Volume: 5/ Issue: 10 / October 2019

17

extremely	Hotelling's Trace	.769	1.446	80.000	602.000	.010			
	Roy's Largest Root	.333	2.583c	20.000	155.000	.001			
CC Developing	Pillai's Trace .520 1.159 80.000 620.000								
CC-Developing new products and services	Wilks' Lambda	.572	1.146	80.000	602.042	.193			
continuously	Hotelling's Trace	.602	1.132	80.000	602.000	.214			
Continuously	Roy's Largest Root	.194	1.502c	20.000	155.000	.087			
	Pillai's Trace .521 1.160 80.000 620.000 .173								
CC-Ready to accept new	CC-Ready to accept new Wilks' Lambda .566 1.167 80.000 602.042 .16								
changes	Hotelling's Trace	.624	1.173	80.000	602.000	.156			
	Roy's Largest Root	.252	1.953c	20.000	155.000	.012			
a. Design: Intercept +oc									
b. Exact statistic									
c. The statistic is an upper bound on F that yields a lower bound on the significance level.									

Above table shows the multivariate tests for GLM performed for the model/study proposition that the employee future leadership expectations are pretty much influenced by organizational culture. The above table show the importance of each of the variable related to organizational culture.

It is clearly observed from the table that the intercept is statistically significant with a p-value of zero indicating an enormous amount of fixed effect in the study model. In other words, the effect of mean over the fit seems to be influential. Going by variables, the following variables seem to be statistically significant in influencing the future leadership behaviour as per the perception of employees:

- Caring about opinions from employees
- Recognition for outstanding performance
- Showing social responsibility
- The profit of the customer is emphasized extremely

For instance, a culture in which there is emphasis on caring opinions of employees, recognition for outstanding performance, social responsibility and emphasis on the profit of customer might be able to raise the expectations of employees. More caring environment might give raise to increased expectations of employees to have effective and efficient leaders in future. In other words, employees might expect to see caring leaders who could also think of well laid standards for praise and punishment and customer value.

Attitude of Employees towards future leadership behaviour: Discussion Table 3: Analysis on Tests of Between-Subjects Effects with p < .05

Source (Organization	Dependent Variable (Leadership Behaviour)	Type III Sum of	df	Mean Squar	F	Sig.
culture)	(Deductions)	Squares		e		
Adopting high-tech	The leader may change her/his vision to meet	22.230	4	5.557	3.060	.018
bravely	the needs and wants of the followers and the organization.					
Consideration among employees	The leader will motivate the followers to act upon ideas already in place in society.	19.163	4	4.791	2.860	.025
Emphasizing	The leader will take an interest in all current and potential followers.	18.999	4	4.750	2.669	.034
innovation	Followers are devoted and unquestioning of the leader.	19.722	4	4.930	2.722	.031
Showing social	The leader cares about his image and plays to the desires of followers.	22.550	4	5.638	2.864	.025
responsibility	The leader will motivate the followers to act upon ideas already in place in society.	25.173	4	6.293	3.757	<mark>.006</mark>
Satisfaction with the communication status between colleague	The leader will interact with followers-social distance is low.	24.078	4	6.019	3.011	.020
Satisfaction with the team formed with in my own department	The leader will excel in persuading people to agree with her/him.	21.192	4	5.298	2.739	.030
Satisfaction with the welfare benefits provided	The leader cares about his image and plays to the desires of followers.	19.622	4	4.905	2.492	.045
Will be rewarded if good service is provided	The leader cares about his image and plays to the desires of followers.	20.492	4	5.123	2.603	.038
My role is considered very important to some	The leader will try to persuade those who disagree with her/his vision to agree with it.	26.233	4	6.558	3.468	<mark>.009</mark>

people						
	Followers are directly influenced by the leader and their personal relationship with her/him.	10.009	1	10.009	4.829	.029
	The leader will negotiate her/his ideas when it benefits her/his image or her/his vision.	18.261	1	18.261	9.132	.003
	The leader will use positive rewards and reinforcement with her/his followers.	12.645	1	12.645	6.605	.011
Sincere customer service	The leader may change her/his vision to meet the needs and wants of the followers and the organization.	8.373	1	8.373	4.610	.033
	The leader will exude confidence, dominance, and a sense of purpose.	14.495	1	14.495	7.777	<mark>.006</mark>
	The leader will motivate the followers to act upon ideas already in place in society.	11.017	1	11.017	6.577	.011
	The leader will negotiate her/his ideas when it benefits her/his image or her/his vision.	16.600	1	16.600	8.302	<mark>.004</mark>
Customer is number one	The leader will use positive rewards and reinforcement with her/his followers.	12.839	1	12.839	6.706	.010
	The leader will exude confidence, dominance, and a sense of purpose.	16.432	1	16.432	8.816	.003
	The leader will motivate the followers to act upon ideas already in place in society.	12.749	1	12.749	7.610	<mark>.006</mark>
Profit of the customer is emphasized extremely	The leader may change her/his vision to meet the needs and wants of the followers and the organization.	20.766	4	5.191	2.858	.025
Developing new products and services continuously	The leader will behaviorally role model the values implied by the vision by personal example.	21.330	4	5.333	2.560	.040
Ready to accept new changes	The leader will communicate messages that contain references to her/his overall vision.	21.359	4	5.340	2.460	.047

The above table indicates the variables with p-value < 0.05 and are found statistically significant. The highly significant relationships identified were between:

- Showing social responsibility as a part of the culture and the leadership behaviour of motivating followers to act upon ideas already in society with a p-value=0.006. Employees do feel that a leader who motivates the followers to act upon ideas placed at large in profession could create an atmosphere of social responsibility.
- 2. Employees perception that people consider his/her role as important and the leader's behaviour to persuade those who disagree with him/her vision to agree with it. (P-value=0.009)
- 3. Sincere customer service as a cultural aspect and the relation between the negotiation behaviour of leader when it benefits the organisation (p-value=0.003); and also the leader displaying confidence, dominance and a sense of purpose (p-value= 0.006).
- 4. 'Customer is number one' treatment and the negotiating behaviour of leader when it benefits the organisation (p-value= 0.004); the leader displaying confidence, dominance and sense of purpose (p-value= 0.003); and the leader motivating the followers to act upon ideas already in place in society (p-value=0.006).

The leader will take an interest in all current and potential followers. Employees do feel that a leader who could consider the interest of the followers and when followers are devoted to the leader could help firms encourage innovation. The data analysis indicates that a leader who can persuade employees who disagree with his/her mission could establish strictly working disciplines for work. Employees potentially feel that a leader who could provide autonomy, justification, personally orientated, yielding to employee desires, positive, persuade and expect devoted relationship can be a considerate leader. This means a leader dwells by considerations among employees.

The leader who allows employees to form teams with members within their respective department is the one who believes in his/her own vision. This seems to be rather more meaningful to the analysis. It is quite obvious that that leader who firmly believes in their vision always appears to be considerate and amenable to employees' interest while forming teams. A leader who emphasizes justification, employee desires, and caring followers and expects devoted in following the leader is the one who rewards based on the fact that employees need to give fair service to customers.

The findings of the study are in support of the hypothesis which states that organizational culture in the organisation under study is pretty much influencing the attitude of employees towards the future leadership roles.

CONCLUSION

Employees' expectations might be high in a culture where there the leaders emphasise on caring for the opinions of their employees, where there are clear standards for reward and punishment and where customer is valued. Employees feel innovative leaders are an outcome of innovation in the culture when a leader considers the interest of the followers and when followers are influenced by the leader towards achieving the organisational vision. A persuading leader could be seen in an organisation where strict working disciplines are established at work for employees who disagree with his/her vision. A motivating leader would emerge from the socially responsible culture of the organisation. A leader, who believes in autonomy for employees, justifies his behaviour and is personally orientated, caring for employee desires and expect devoted relationship can be a considerate leader. Hence, the employees feel that a leader, who negotiates on vision, is positive and rewarding, amenable to ideas of employees while adjusting vision, confides in employees and gives freedom in accepting social values, is the one who brings huge emphasis on customer value and will reward employees who strive for giving good service to customers.

REFERENCES

- Andrew S Klein, Joseph Wallis and Robert A. Cooke (2013). The impact of leadership styles on organizational culture and firm effectiveness: An empirical study . Journal of Management & Organization, 19, pp 241-254 doi:10.1017/jmo.2013.34
- 2. Ferreira, Aristides. (2014). Competing Values Framework and its impact on the intellectual capital dimensions: Evidence from different Portuguese organizational sectors. Knowledge Management Research & Practice. 12. 10.1057/kmrp.2012.62.
- 3. Habba, D., Modding, B., Bima, M., &Bijang, J. (2017). The Effect of Leadership, Organisational Culture and Work Motivation on Job Satisfaction and Job Performance among Civil Servants in Maros District Technical Working Unit. IRA-International Journal of Management & Social Sciences (ISSN 2455-2267), 7(1), 52-64. doi:http://dx.doi.org/10.21013/jmss.v7.n1.p7
- 4. KatarzynaSzczepańska-Woszczyna (2015).

 Leadership and Organizational Culture as the Normative Influence of Top Management on Employee's Behaviour in the Innovation Process, Procedia- Social and Behavioral Sciences, Vol. 34, 396-402, Published by Elsevier Ltd.
- 5. https://doi.org/10.1016/S2212-5671(15)01646-9
- 6. Tsai (2011). Relationship between Organizational Culture, Leadership Behavior and Job Satisfaction. BMC Health Services Research 11:98.
- 7. Yildirim N, SedaBirinc (2013). Impacts of organizational culture and leadership on business

8. performance: A case study on acquisitions, Procedia-Social and Behavioral Sciences 34, 71-82 Published by Elsevier Ltd. doi: 10.1016/j.sbspro.2013.04.009

www.eprajournals.com Volume: 5| Issue: 10 | October 2019

20