

Internal Marketing and Employee's Innovative Work behaviour; Examining the Moderating Effect of Personality Traits

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Abstract: This study highlights the influence of personality on internal marketing linked to innovativeness in a business. Internal marketing and Innovative work behavior includes wide range of processes as well as activities associated toward sensory reactions, perceptions, attitude formation, preferences, decisions, satisfaction evaluation and loyalty formation of employees. Employee's behaviors are influenced by exogenous and endogenous factors. Exogenous factors include attributes associated with employees and environmental influences. Endogenous factors include characteristics of employees. Data carried out through 300 questionnaires from Employees of banks in Rawalpindi, Islamabad and AJK. The data was analyzed utilizing OLS regression technique. The findings indicate that the innovative work behaviour of employees significantly increase internal marketing. Moreover, moderating role of big five personality traits plays significant role to promote internal marketing. The results of this study would enable companies to retain customers for long run. It is useful for academic researchers and practitioners engaged in marketing.

Keywords: Internal Marketing, Personality Traits, Innovative Work Behavior, Ordinary Least Squares (OLS)

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INTRODUCTION

Internal marketing has been defined as "Internal marketing is strategy by which the philosophy and principles of marketing are applied to people whose task is to serve the external customers" (Berry, 1984; Varna & Fojtik, 2006). Vital issue is to increase the competitive advantage (Rafique et al. 2022). One possible solution to this issue is internal marketing, which influences the employee attitude and changes the service process with new ideas, leading to an advantage in competition (Niyi, Anifowose, Ghasemi et al., 2022). It isn't easy to help external customers unless the internal inside an organization are satisfied to improve their competitiveness (Huo, Guo et al. 2022). Papadakis et al (2022). Proposed that internal green marketing, as a moderator, influences the relationships between strategic and competitive advantage; as a result, it is a critical factor in achieving a competitive advantage in a fiercely competitive market. Abdul Waqar by utilizing various information and resources to satisfy customer service desires, customer satisfaction and loyalty increase; in this regard, innovation offers a vital (Garrido-Sanz, Redondo-Nieto et al., 2021). Internal Marketing (IM) is an innovative idea of Human Resource practices in which workers are treated as a domestic consumer and newly entered element of business innovativeness. Moreover, internal marketing facilitates the business to attain their targets such as increasing consumer liking through innovation (Tabaeeian & Pool, 2019). During psychological study and executive behavior, behavior of employees is significant factor to get modernization (Putri, 2020; Ven, 1986). Taylor and Cosenza (1997) were of the view that internal marketing is a scheme by which the philosophy and principles of marketing is useful to people whose job is to serve the outdoor clients.

Internal marketing sponsor stuff first and foremost to employees, and when employees are satisfied then moves them to consumers (Vasiliadis, Belias, & Velissariou, 2020). This is significant to deepen the insights in engendering worker's inspiration within the administration (Batovrina, 2016). IWB is a planned individual behavior to initiate as well as relate novel ideas, process, and procedures to liability, entity and association. Van de Ven (1986) was of

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the view that inside Psychology, the behavior is most significant factors that pass modernism. IWB is a variable of attitudes that varies according to state of affairs and employee's awareness. More specifically, France, Mott, and Wagner (2007) state that weakness to innovate can place organizations at danger and thus potentially reduce their ability to maintain or gain a competitive advantage.

Innovative Work Behavior (IWB) is Intentional behavior for introducing new idea to a single most broadly discussable construct. Innovate Behaviour is necessary as a business adopt innovative techniques of production for novel progress, misuse and procedure at job (Malik & Riaz, 2012). Innovative work behavior play important role at place of work considered key factor of alteration in business (Krause, 2004; Javed et al., 2017) which is well-known in the creative writing. It is important to certify employee creativity is always engendered and in correspondence to change in business world. Changing needs of customers can be promoted through innovation in determined environment (Battistelli, 2017; Jam et al., 2010).

Global economic index report indicated (GEI) 2019 exposed that Pakistan in ranking 110th in the middle in141 countries suitable to require modernization in procedure as well as manufactured goods expansion. The business environment is rapidly shifting and it is really critical for an organization to survive without a degree of innovation (Slater, 1994; Epstein, 2018). Personality Traits (PT) have enhancing design of stable ideas, opinions, thoughts, manners, feelings and actions. Personality is fit in investigating novel location seeing that it provides lens used for immediate examination of leadership as well as worker behavior jointly formative IWB. Personality also influences IWB as a vital factor (Herman, & Ashkanasy, 2015). Innovative Work Behavior effect their career upgrading and attainment (Guo, & Baruch, 2014). Moderating role of personality traits is a complex variable has by no means been tested as an ancestor of IWB.

Theoretical debates on socio-cognitive theory hypothesize that environment plus elements form personality of person (Bruner, 2009). Socio-cognitive theorists argue that personality of individual is shaped via relations among public cognition, actions, and environment. IWB considered as uncertain (Anderson & Nijstad, 2004) as well as openly mentioned by workers; managers provide inner atmosphere of confidence and self-sufficiency to support innovative behavioral qualities.

According to trait theory, individuals are different in their prospective to innovate and many researchers support this argument (Amabile, 1988; Niu, 2014). The trait theory adopts quantitative move to measure explicit mental distinctiveness (Kanuk & Schiffman, 2010). DeJong (2008) described as "Underlying dimension along people differences of each other." The internal background helpful for novelty is defined as 'Organizational Climate for Innovation' (OCI) and is critical for organizations borrowing on innovativeness in order to generate a competitive advantage and to increase performance.

The study also proposes the positive impact of internal marketing on innovative work behavior. Current research helps to open new doors of success for innovators. In previous research, IM has a positive impact on IWB and has significantly mediated role between Job Embeddedness (Mubarak Hussain & Ayesha Akbar 2017). The gap in literature is that, Personality Traits have been taken at the same time as moderating variable into investigation among IM as well as IWB. IM was taken as a compound variable which was absent in literature to find out IWB. This research provides a benefit to researchers, entrepreneurs and students as well.

Research Questions

The aim of the present study is to analyze the importance of innovation on a wider scale, using different methods to answer the following questions:

• Find out, there is continuation of innovative behavior of employees on their workplace have positive relationship with internal marketing?

• What are determinants of internal marketing for bringing innovation in the light of moderating effect of personality traits?

Research Objectives

Significant objectives are stated below:

- To measure collision among internal marketing resting on inventive work behaviors.
- How personality traits contribute to internal marketing.
- To identify collision between personality traits on new work behavior.

• To find out the impact of personality trait as moderate the connection among internal marketing along with Innovative work behavior.

Problem Statement

The main problem under discussion is requirement for innovation in companies. In academic literature we establish links involving internal marketing as well as innovative work behaviors, but little attention has been paid to determined personality traits possessions on innovative behavior of employees. In the absence of personality traits internal marketing strategies could not create innovative Work behavior in organizations for expanding and promoting business activities. When there will be lack of best strategy making for encouraging employees having personality traits then internal marketing strategies could not be helpful in employee's innovative Work behavior in companies for expanding and promoting business activities.

LITERATURE REVIEW

Internal Marketing has a very significance in literature. Berry (1981) was of the view that, Internal Marketing got reputation suitable to consider employee as domestic consumer. Organizational target can attain as a result of implementing IM practice (Gronroos, 1985). Superior implementation of Internal Marketing IM in business leads more success in organization (Indu & Varun, 2015). As a result of straight focal point on members of staff, Internal Marketing has encouraging connection among activities of employees (Shahzad & Ishaque, 2016). Innovativeness as well as flexibility of job prerequisite, Internal Marketing stimulates Innovative Work Behavior (Woodman, 2010). A number of observed studies reinforce this spat that the executive factor, which are bound for to workers, get better Innovative Work Behavior.

Internal Marketing and Innovative Work Behavior

IM relates to behaviour by (Ishaque & Shahzad, 2016). The victory of organization has honestly proportion to the point of IM practices (Varun & Indu, 2015). It is predictable that Internal Marketing acting as strategic role by principles of marketing and by way of philosophy is helpful. Fundamentally, Employees are treated as customer and jobs are assigned according to their desires (Ruizalba et al., 2014).

Rainey (2014) assured that internal marketing makes consumer conscious in instruct to attain assessment excellence and serve up customers in improved conduct. HR practice are canter convey novelty. Employee has directly concerned with IM that's why there are positive association between employee's actions and internal marketing (Ishaque & Shahzad, 2016).

IWB predicted by individual and organizational factors. Individual factors have decorated by personal traits and merits (Woods, Mustafa, Anderson, & Sayer, 2018) as well as inherent awareness (Chaiyakot et al., 2022; Yuan & Woodman, 2010). Antecedents of IWB is investigating in contemporary research and feeling positive about job and employee's performance of job is better (Afsar, Badir, & Khan, 2015). On every occasion there be an innovativeness and litheness as a situation prerequisite, Internal Marketing stimulate IWB (Woodman, 2010). Numerous observed studies reinforce dispute that directorial factor, are intended to recruits, get better IWB.

Socio-Cognitive Theory

The socio-cognitive theory hypothesize environment as a collective element shape individual traits (Bruner, 2009).Following theory had a connection by Bandura's theory (1971) of social learn. Social learn contended "people gain knowledge of social deeds through inspection along with cognitive giving out in order and than through shortest occurrence" (Franzoi, 2002). These theorists argue personality shaped by interface amongst cognition, proceedings and surroundings.

H1: Internal marketing is positively and significantly related to innovative work behavior.

Moderating Role of Personality Traits

Migliore (2011) suggest that, five factor models is the model which has stronger theoretical support in attribute psychology clarify arrangement of five behavior qualities. Mount et al. (1998) originate that personality qualities pressure performance of job MacDonald (1998) says so as to large personality individuality worldwide adaptive modes for individual headed for perform belongings: replicate and protect life. Personality qualities are attractive

design stable thoughts, opinion, approach and events (John 1992). According to Costa and McCrae (1985, 1992), the factors are Neuroticism, Extraversion, and Openness to Experience, Agreeableness, and Conscientiousness. Normijati (2013) noted that personality traits of Big-Five influence significantly positive on organizational citizenship behavior.

Equity Theory

In accordance with equity theory: "Employees estimation their jobs by plans they put into their work with what they discover out of it" (Greenly & Lings, 2005). Hence, firm with the intention of give more in employees throughout definite practices (Employees training, internal statement) will have workers with higher satisfaction, predictable to more sympathetic, helpful as well as significant to coworkers moreover customers. Such affirmative individual behaviors will have a positive not direct collision on organizational presentation.

Behavioral Theory

Behavioral theory states that personality is the result of dealings between individuals and location. Theory belongs through individual activities which methodically precise. Internal traits such as emotions and accepted wisdom have no importance in this theory (Mcleod, 2007). Human personality can be scientifically exact in laboratory through experiments. In this experiment three main measures include conditional orthodox training, operant taming and observational education.

Extraversion

Extraversion would pass on to a quantity added accurate behavior personality like conversational, full of life, and confident. Neubert (2004) argue so as to extraverted persons interpretation little stage of encouragement if the place of work in social surroundings and not as much of encouragement on house. During dissimilarity, introverts articulate elevated encouragement external place of work encouragement is short. Wolff plus Kim (2012) reported so as to extraversion was for the most part related to expatriates' networking budding. Migliore (2011) argue a short score on extraversion explain that a person who like to continue in environment is careful fewer fluent, set aside in speech, and less action sloping.

H2: Extraversion moderate relationship among internal marketing along with innovative work behavior

Agreeableness

Agreeableness places of interest personality traits similar to considerate, category, as well as demonstrative. Shaffer et al (2006) dispute so as to agreeableness be supposed to be connected to attempt to acquire all. Lepine plus Dyne (2001) begin agreeableness absolutely linked to sympathetic behaviour. Wolff and Kim (2012) report agreeableness largely related expatriates' inner network potential. It facilitates individual outward appearance plus safeguard social association on the way to maintain social and expert life. Migliore (2011) argue that high gain on friendliness explain adoptability and charge receiving the length of others, whereas low score explain refusal to find disturbed.

H3: Agreeableness moderates relationship among internal marketing along with innovative work behavior

Conscientiousness

Conscientiousness refers personality traits like designed, thorough, and planful. People superior on suspicion tend to be more organized, hard-working, and faithful and rule well-trained (Simon & Crawford, 2013). Persistent as well as devoted advance of careful community (Costa & McCrae, 1992) is likely conduct greater attempt toward support along with recognize inventive thoughts. Conscientiousness will be more and more related with fulfillment and agreement to conventional ways of working, thereby substandard the innovative process.

H4: Conscientiousness moderates between internal marketing and innovative work behavior

Neuroticism

Neuroticism refers personality similar to anxious, moody furthermore nervous. Richards (1996) argue neuroticism as frequently existing plus working within strange surroundings. Researcher had not imposed emotional immovability plays role in expatriates' amendment (Black, 1988; Gudykunst, 1988). Shaffer et al. (2006) serious

out that sensitively constants persons are additional predictable to contract with offensive situation and grip the difficulty.

H5: Neuroticism relationship among internal marketing along with innovative work behavior

Openness to Experience

As part of the Big Five model of personality (Costa & McCrae, 1992), authenticity to carry out has been planned as an important predictor of innovative presentation because it entails tendencies to vigorously seek out mixed experiences connecting a diversity of opinion, ideas, and outlook (Costa & McCrae, 1992; McCrae, 1987; McCrae & Costa, 1997). Predominantly, in intrapersonal conditions, people untie to knowledge are describe as open-minded, moved, interested, and receptive to different perspectives.

H6: Openness to experience moderate relationship among internal marketing along with innovative work behavior

Research Model

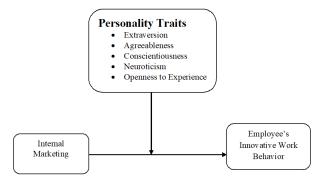


Figure 1: Theoretical Framework

RESEARCH METHODOLOGY

Population

All permanent employees of banking sectors in Rawalpindi, Islamabad and AJK is selected as population for this learning. Financing firms, any sole staff member chosen intended for investigate an experimental stage lying on temporary source in group.

The study was lying on IWB, significant to collect facts commencing workers running on a stable base. Another important reason behind this study is that it emphasizes on that area which is ignored from numerous year or we can say from independence. A special reason to select this area is that there is apparently, no work on this topic.

Sample

This stuff with least examiner crossing point is conducted through focus on marketable Pakistani Banking institutions. suitable cost plus time constraints and expediency technique of sampling are used for collection of data senior manager and the branch managers, obverse line staff of bank in general perception of the employees toward innovative behavior and internal marketing. Non-probability sampling technique is used. The device which is selected for compilation was close up broken survey which is identity administers spread by hand over to 300 workers who show assent to fill questionnaire, prompt was made to them. After data screening, the total 281 questionnaires were return were correctly crammed, he rate of response was 93.6% which is measured a large size. The ratio of female and male was 151 and 130 correspondingly. Collection of data was completed during March 2019 toward Dec 2019.

Measures of the Study

The length of questionnaire is two pages. Scales used in this research to measure constructs were adopted from preceding study. Five Point Likert-scales used in study for extent. Questionnaires restricted three sections. Innovative work behavior (IWB) 10 items scales is designed for investigation, which is initially developed by

Janssen (2000) During last decade, there was connected enlarge to self-sufficient ratings, supervisory ratings (Zhang & Bartol, 2010, Yuan & Woodman, 2010).Second measurement area of questionnaire is developed for showing importance of IWB for checking innovativeness. 10 items scale of Internal Marketing (IM) was adopted from Saad, Ahmed, Rafiq (2003). Kaur and Sharma, (2015) and Fernando, (2012 chose the scale of IM.JE 18 objects range was in use from Holtom and Mitchell (2006). Personality traits (PT) 14 items of scale were use in investigation was selected from Nahapiet and Ghosshal, (1998).

Data Investigation

Data which is collected from ground be planned in organized ways that facilitate investigation. Quantitative data in questionnaire be implicit afterward transfer to computer page so as to was ready by Statistical pack up in favor of Social Sciences Software (SPSS). Data be analyzing through bring into play of graphic figures, by scheming percentage, frequencies and funds. Facts were accessible not anything like composite statistics.

The significance levels of association between these variables were analyzed by means of the chi-square statistics. The reason for Chi Square was the definite natural world of the data for which t test is a suitable test. In adding up, t test is based on the principle that most habitually second-hand to experiment statistical implication of consequences report in bivariate table (ConnorLinton, 2001) occurrence tables. Bell (1993), state that expressive figures is with no trouble understand by range of reader We will analyze quantitative data by using SPSS where independent variable will be in use next to variable. Qualitative figures analyzed thematically wherever we will create category of comparable subject matter of opposing theme then eloquent analysis of theme accepted out.

RESULTS AND FINDINGS

Sample Characteristics

SPSS software was used for finding results of conducted research. The SPSS results grant further support for the rareness for internal marketing which is use seeing that a self-sufficient combination capricious. Table given above shows that mean rate is 2.26 for internal marketing, 2.76 for innovative work behavior and 2.625 for personality traits. This value which is collected by spss visibly depict that procedures natural construct strength to acceptable cycle of principles.14 items factor show that SD (0.61) to spray contained by satisfactory choice inside IWB put up. Standard deviation value that is 0.56 used for innovative work behavior (IWB) is acceptable. PT 14 item scale build the value is .596 .Podsakoff ET al., 1996 were of the view that The Cronbach's alpha values is >.6 which is highly acceptable.

In research which have exploratory nature, the amalgamated reliability worth .6to.7 which is acceptable (Bernstein & Nunally1994). In this type of research, all variables are treated as compound variables. Instrument dependability along with legality, consistency: Cronbach's coefficient alpha is initially assessing in the direction of make certain dependability of dealings. Nunnally and Bernstein, (1994) had an opinion that Cronbach's alpha coefficient value can greater than 0.70 which is minimum standard value specify to facilitate with the satisfactory reliability, for analysis this scale can be used. Base on these findings, procedures were contained by the suitable level sustaining the dependability of construct. Validity of face value in addition to their satisfied was check through screening the feedback of 10 members of focal point group. This focus group specialist with superior research conditions, publication in obvious journals of international level, and in Pakistan they were considered as supervisors of M. Phil and PhD program.

Reliability of Questionnaire

Estimated capacity model captivating into description three construct to check and verify the dependability in addition to validity of construct. Decrease the complication of model; extent associated in the direction of every build seeing that an evident variable. Results exposed that model fits data well. Measurement model results permitted us to gain reliability as well as validity morals. Three constructs reveal huge Cronbach's alpha coefficient was above .7. In reality, Cronbach's alpha estimated to =. 73 for Internal marketing, =. 77 for innovative work behavior, and =. 70. for personality traits. All values are higher than the standard entrance of .7. Reliability is evaluated, correspondingly .73 for internal marketing, .77 for innovative work behavior, and .70 for personality traits. This examined reliability plus validity of measurement model (Chin, 2010; Hair et al., 2011). Consequences exposed model hysterics the data fit. As per rule, items should greater than recommended threshold 0.7. The alpha

coefficient is 0.700, (Note that the value of coefficient is .70 or higher is considered "acceptable", or less than .07 is moderate, Coefficients that are less than 0.5 are usually unacceptable), in a same way impulse buying tendency has 0.804 (which is also acceptable), urges has 0.667 (which is also acceptable), impulse buying 0.884 and impulsive personality has alpha value 0.725 which is also acceptable.

Correlation Analysis

Information is organized designed for examination after conduct turn around questions. Age plus gender be treating as forbidden variables toward originate a sole consequence of independent changeable on needy variables. The motivation was age as well as gender to personality traits container fluctuate commencing period, as young-looking workers strength be added loyal as well as fanatical to effort than persons who were aged. On the foundation of this motive, demographics were forbidden. For information study, expressive figures were second-hand for frequencies, and inferential figures are second-hand to dash association study in addition to regressions, follow up via moderation examination classify to examine moderating variable by means of SPSS 18.00. Hypotheses were accepted and rejected on final consequences of the cram.

T11 1 **C** 1 **C**

Variables		Internal Marketing	Innovative Work Behavior	Personality Traits
IM	Pearson Correlation	1	.358**	.587**
	Sig. (2-tailed)		.000	.000
	Ν	281	281	281
IWB Pearson Correlation	.358**	1	.621**	
	Sig. (2-tailed)	.000		.000
	Ν	281	281	281
PT Pearson Correlation	.587**	.621**	1	
	Sig. (2-tailed)	.000	.000	
	Ν	281	281	281

. . .

**Correlation is significant at the 0.01 level (2-tailed)

IWB= Innovative Work Behavior, IM= Internal Marketing, PT= Personality Traits

Correlation will be significant at 0.01 levels in (2-tailed). Consequences in Table 3 show the significance of correlation connecting independent by dependent variable (p < .01). Reliant variable which is innovative work behavior (IWB) have a significant association among self-sufficient variable IM (r = 0.240, p < 0.012). IM be positively linked by means of (IWB) (r = 0.268, p < 0.011). Moderating erratic personality traits have a positive affiliation through IWB (r = 0.259, p < 0.11). Personality traits have a positive association by way of internal marketing.

This table given above show a Pearson correlation values, in the range of 0 to 0.3 shows a pathetic positive association coefficient when value of coefficient correlation is increase, variables strength also enlarge. In table which is given above, N show the integer of respondents as 281 and important on p < 0.01 plus p < 0.05 point. There is a encouraging and major association flanked by innovative work behavior and Internal marketing (r = .360, p < 0.01), plus also predict that there is a physically powerful positive as well as considerable correlation among internal marketing as well as personality traits. (r = .502, p < 0.01) r's value is .5.

Regression Analysis

Above regression table predict the measured relationship of dependent and independent variables. The table predict consequences in that the experimental difference is explained by internal marketing and innovative work behavior, and values are (beta = .285, as well as t = 1.109) chains to facilitate H1 be accepted through given data, here a considerable linear collision inside internal marketing resting on innovative work behavior. Next thing is compute relationship which is moreover predict through observe the connection of internal marketing in addition to personality traits, wherever 5.123 percent is variability in market direction by beta = .552, and t = 1.61. These values output shows H2 is also accepted. To forecast the changeability in commerce Agreeableness, table of regression give details 24.2 percent inconsistency in routine of business via internal marketing by beta of = .405, t = 8.744, put H4.

Predictors	Innovative work behaviour			
		\mathbb{R}^2	ΔR^2	
Step1				
Control Variable		.006		
Step 2				
Internal Marketing	.355***	.131	.115	
**** <i>p</i> < .001, ** <i>p</i> < .005, * <i>p</i> < .01				

Table 2: Regression of Internal Marketing along with Innovative work Behaviour

A Regression table which is follows to test moderating position of personality traits in association with internal marketing and innovative work behavior (Barrens & Kenny 1986). Independent variable which is (internal marketing) was regress on dependent variable that is (innovative work behavior), to found the result that is moderated. Next, moderator variable which is Personality traits were reverting inactive on internal marketing. There is a significant association connecting dependent variable and independent variable (b = .503, t = 10.837, p < 0.01) here exist a considerable association be moderated. Outcome as well calculate an important association sandwiched involving independent variable and moderator variable (beta = .359, t = 7.161, p < 0.01). The analysis of representative on the dependent variable is regress which also predict a considerable association (beta = .249, t = 4.790, p < 0.01). moderator be sprint in calculating the opening variables and incomplete moderator as the association among forward planner and ending variables develop into decline after insertion of moderator erratic (beta = .477, t = 9.59).

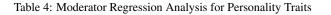
 Table 3: Regression Analysis for Personality Traits

Predictors	Innovative Work Behaviour						
		R^2	ΔR^2				
Moderator Analysis							
Personality Traits							
Step 1							
Control Variable		.006					
Step 2							
Personality Traits	.625***	.388	.377				
Notes: n = 281; control variables are tenure, gender, education and age							

+p < .10, *p < .05, **p < .01, ***p < .001

This table predicts the relationship of dependent and independent variables with moderator as personality traits.

Table 4. Woderator Regression Anarysis for reisonanty frans					
Predictors	Innovative Work Behaviour				
	В	R^2	ΔR^2		
Moderator Analyses					
Personality Traits					
Step 1					
Control Variable		.006			
Step 2					
Internal Marketing Personality Traits	.523 ***	.273	.260		
Notes: $n = 281$; control variables are tenure, gender, education and age					
+p < .10, *p < .05, **p < .01, ***p < .001					



DISCUSSION

The consequences show that as IM practice is implementing, they absolutely persuade IWB of banking sector in Pakistan as well as AJK. Correspondingly, correlation end result show a considerable association of Internal Marketing among IWB. When executive actions are bound towards workers, they develop IWB (Monks et al., 2006). Similar kinds to investigate in similar part of humanity on Internal Marketing by way of directorial assurance present the comparable consequences (Widianto et al., 2017).

End consequence show as managerial Internal Marketing (IM) practice is implementing and they absolutely pressure innovative work behavior in banking sector within our country Pakistan. Correspondingly, the relationship outcome displays a significant link of IM among innovative work behavior (Monks et al., 2013). It plainly predicts secretarial behavior are going to towards recruits, they recover IWB. While workers are careful as an internal buyer, affect their presentation to prove signs of IWB.

In regression end result by means of IM effect on personality qualities has given away that IM considerably impact PT. PT is a person state of brain of a group base on factors linked with rotten occupation factor. Comparable type of research in diverse part of world in IM by means of innovative work behavior provides the similar consequences (Choi & Price, 2005). Participation is that traits have damaged seeing that moderating variable according to IM & IWB. PT moderates a connection internal marketing and IWB that show the moderation PT, the IWB be improved. Research contribution is that personality traits enclose first point as a moderating variable by means of Internal Marketing as well as Innovative Work Behavior. IWB moderates connection of IM along with IWB with moderation on PT, IWB likely improved. The gap was full via establishing relation connecting independent variables by way of dependent variables and Innovative Work Behaviour in addition to moderate changeable. Following study also provides important findings about direct and moderating effects between job tenure, key personality traits, and IWB.

CONCLUSION

The current study indicates significance of study linkage in the middle of discrete literatures examined cause of IWBs of workers. These combinations of job plan, fairness, with mental agreement literatures really enhance kind of IWBs on workers. Although focus of study was blue-collar workers, potential study is supposed in the direction of effort to inspect these linkage in the midst of other category of people such facts workers, proficient workers and white-collar human resources. Single restraint of learn was in restrict the scenery to single general civilization, that is to say, Ireland. To the level that member of staff values different crossways culture, philosophy of honesty perception and fullment of emotional contract and violation may be dissimilar crosswise culture.

Expectational study is supposed to observe the linkage in cross-national background to improve our sympathetic generalizability of ending. One option may be to investigation model inside socialist civilization, as Ireland rank far above the ground on uniqueness measurement in Hofstede's (1980) revision. An additional possible region to study is the inuence of authority on replica. A far above the ground power expanse civilization may result in employees life form told what to do and what not to do, which might hold reverse their tendency to innovate. However, study presents one of rst attempt to expand and check a rational copy predict IWBs, and more employment wants to be complete and appreciate compound fact.

Practical Contributions

In service sector research on IWB is of vital significance and provides an inclusive integrated model to discuss up to date issues of innovation facing by Pakistani service sector. IWB associated lessons by means of IM and PT in service subdivision is a lost connection in writing. This research provide a complete considerate of the novel idea linked to the organizational, and social and individual factor. The model of IWB is completely base on the applicable construct desired to find out and an event foundation simply. At the same time as conduct investigates on IWB, it is significant to believe social, individual and managerial factors.

Inside history explore, factors remain misplaced in ground-breaking work performance study. Managers are obliged to meeting point on IM behavior that will finally improve IWB. IM improve PT with the purpose of employee's participation. Enhanced PT will decrease proceeds that get better IWB. Managers be supposed to improve communal network through attractive. PT keep workers fixed by means of job and entrenched with job, employees becomes experienced along with show IWB.

Limitations and Future Directions

Even with some essential theoretical as well as practical implication, here are many limits of study. Out of it initial restraint was size of sample for this research. Service sector of firms in Pakistan are selected; in the direction

of gather data since all additional firm. Research results cannot present general broad division. Secondly, cross sectional data show that workers activities change with time due to different situation.

REFERENCES

- Abbott, J. J., Adams, M., Agha-Mohammadi, A., Ahmad, A., Ahmadabadi, M. N., Ajoudani, A & Araabi, B. N. (2017). 2017 Index IEEE Transactions on Robotics Vol. 33. IEEE Transactions on Robotics, 33(6), 1525. https://doi.org/10.1109/TRO.2017.2776778
- Afsar, B., Badir, Y., & Khan, M. M. (2015). Person-job fit, person-organization fit and innovative work behavior: The mediating role of innovation trust. *The Journal of High Technology Management Research*, 26(2), 105-116. https://doi.org/10.1016/j.hitech.2015.09.001
- Anderson, N., De Dreu, C. K., & Nijstad, B. A. (2004). The routinization of innovation research: A constructively critical review of the stateofthescience. *Journal of organizational Behavior*, 25(2), 147-173. https://doi.org/ 10.1002/job.236
- Asian, S., Pool, J. K., Nazarpour, A., & Tabaeeian, R. A. (2019). On the importance of service performance and customer satisfaction in third-party logistics selection. *Benchmarking: An International Journal*. https://doi.org/10.1108/BIJ-05-2018-0121
- Astawa, I. P., & Sukawati, T. G. R. (2018). Local Culture, Internal Marketing and Employee Satisfaction in Improving Financial Performance: A Case Study of Microfinance Institutions in Bali. J. Mgt. Mkt. Review, 3(2), 90-95. https://doi.org/10.35609/jmmr.2018.3.2(5)
- Batovrina, E. (2016). Searching and retaining innovative staff: assessment of the factors promoting employee innovative thinking within an organisational development context. *Innovation*, 2.
- Belias, D., Vasiliadis, L., & Velissariou, E. (2020). Internal Marketing in Tourism: The Case of Human Resource Empowerment on Greek Hotels. In *Cultural and Tourism Innovation in the Digital Era* (pp. 559-573). Springer, Cham. https://doi.org/10.1007/978-3-030-36342-0_43
- Ben-Porath, Y. S., & Waller, N. G. (1992). Five big issues in clinical personality assessment: A rejoinder to Costa and McCrae. https://doi.org/10.1037/1040-3590.4.1.23
- Bruner, J. S. (2009). The process of education. Harvard University Press.
- Bysted, R. (2013). Innovative employee behaviour. *European Journal of Innovation Management*. https://doi.org/ 10.1108/EJIM-09-2011-0069
- Choi, J. N., & Price, R. H. (2005). The effects of person-innovation fit on individual responses to innovation. *Journal* of occupational and organizational psychology, 78(1), 83-96. https://doi.org/10.1348/096317904X22953
- Chaiyakot, P., Visuthismajarn, P., Singsaktrakul, P., Pakongsup, P., & Chomphusri, T. (2022). Resilience among Thai Hosts in Andaman Sea Area during Covid-19: Study Community Based Tourism. *Pakistan Journal of Life & Social Sciences*, 20(2). https://doi.org/10.57239/PJLSS-2022-20.2.005
- Epstein, B. M. (1987). U.S. Patent No. 4,675,772. Washington, DC: U.S. Patent and Trademark Office.
- France, C., Mott, C., & Wagner, D. (2007). The innovation imperative: How leaders can build an innovation engine. *Oliver Wyman Journal, 23*, 45-52.
- Gong, L., Young, R. J., Kinloch, I. A., Riaz, I., Jalil, R., & Novoselov, K. S. (2012). Optimizing the reinforcement of polymer-based nanocomposites by graphene. ACS nano, 6(3), 2086-2095. https://doi.org/10.1021/nn203917d
- Gronroos, C. (1985). Services Marketing in a Changing Environment, American Marketing Association, Chicago, IL. *Internal marketing-theory and practice*, *41*(7).
- Haider, M. H. (2017). Internal Marketing and Employee's Innovative Work Behaviour: The Mediating Role of Job Embeddedness and Social capital. *NICE Research Journal*, 29-46. https://doi.org/10.51239/nrjss.v0i0.30
- Haider, M. H. (2018). Internal Marketing and Employee's Innovative Work Behavior: The Mediating Role of Job Embeddedness (Doctoral dissertation, Capital University of Science and Technology, Islamabad).

- Ishaque, A., & Shahzad, K. (2016). Impact of internal marketing on employee behaviors: Mediating role of employee job satisfaction. Abasyn University Journal of Social Sciences, 9(1), 233-250.
- Jam, F. A., Akhtar, S., Haq, I. U., Ahmad-U-Rehman, M., & Hijazi, S. T. (2010). Impact of leader behavior on employee job stress: Evidence from Pakistan. *European Journal of Economics, Finance and Administrative Sciences*, (21), 172-179.
- Javed, B., Khan, A. K., & Quratulain, S. (2018). Inclusive leadership and innovative work behavior: examination of LMX perspective in small capitalized textile firms. *The Journal of psychology*, 152(8), 594-612. https:// doi.org/10.1080/00223980.2018.1489767
- Jones, M. L. (2007). Hofstede-culturally questionable?.
- Klos, A., Wende, E., Wareham, K. J., & Monk, P. N. (2013). International union of basic and clinical pharmacology. LXXXVII. Complement peptide C5a, C4a, and C3a receptors. *Pharmacological reviews*, 65(1), 500-543. https://doi.org/10.1124/pr.111.005223
- Lahap, J., O'mahony, B., & Dalrymple, J. (2016). The importance of communication in improving service delivery and service quality in the Malaysian hotel industry. *Procedia-Social and Behavioral Sciences*, 224, 213-220. https://doi.org/10.1016/j.sbspro.2016.05.446
- Macdonald, I. G. (1998). Symmetric functions and Hall polynomials. Oxford university press. https://doi.org/ 10.1090/ulect/012
- Monks, R. A. (2013). *Citizens DisUnited: Passive investors, drone CEOs, and the corporate capture of the American dream.* Miniver Press.
- Mudie, P. (2003). Internal customer: by design or by default. *European Journal of Marketing*. https://doi.org/ 10.1108/03090560310486988
- Niu, H. J. (2014). Is innovation behavior congenital? Enhancing job satisfaction as a moderator. Personnel Review. https://doi.org/10.1108/PR-12-2012-0200
- Putri, M. K. D. (2020). The role of methods of service encounter and surprise in customer delight and customer loyalty in Indonesian supermarkets. *International Journal of Business and Administrative Studies*, 6(1), 9-20. https://doi.org/10.20469/ijbas.6.10002-1
- Rachman, S. (1971). Obsessional ruminations. *Behaviour Research and Therapy*, 9(3), 229-235. https://doi.org/ 10.1016/0005-7967(71)90008-8
- Russo, M., Guo, L., & Baruch, Y. (2014). Work attitudes, career success and health: Evidence from China. *Journal of Vocational Behavior*, 84(3), 248-258. https://doi.org/10.1016/j.jvb.2014.01.009
- Schiffman, L. G., Kanuk, L. L., & Wisenblit, J. (2010). Consumer Behavior. Global Edition. Pearson Higher Education, London, 12(2), 113-120.
- Taylor, S. L., & Cosenza, R. M. (1997). Internal marketing can reduce employee turnover. Supervision, 58, 3-5.
- To, M. L., Herman, H. M., & Ashkanasy, N. M. (2015). A multilevel model of transformational leadership, affect, and creative process behavior in work teams. *The leadership quarterly*, 26(4), 543-556. https://doi.org/ 10.1016/j.leaqua.2015.05.005
- Van de Ven, A. H. (1986). Central problems in the management of innovation. *Management science*, *32*(5), 590-607. https://doi.org/10.1287/mnsc.32.5.590
- Varun, K., & Indu, B. (2015). Internal marketing: A tool for success of Hotel Industry. Advances in Management, 8(4), 1.
- Woods, S., Mustafa, M., Anderson, N. R., & Sayer, B. (2018). Innovative work behavior and personality traits: Examining the moderating effects of organizational tenure. *Journal of Managerial Psychology*, 33(1), 29-42. https://doi.org/10.1108/JMP-01-2017-0016
- Yuan, F., & Woodman, R. W. (2010). Innovative behavior in the workplace: The role of performance and image outcome expectations. Academy of Management Journal, 53(2), 323-342. https://doi.org/10.5465/ amj.2010.49388995