A Study on Emotional Intelligence on the Decision Making by the Employees of Financial Institutions in India

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Abstract

This study aims to illustrate the emotional intelligence effect upon the quality of decision-making infinancialinsinuation covered in major cities in India. Toachieve the object of this paper, two questionnaires were designed. The first one is made up of 24 parts that weigh theattitudes of the study samples, all of the data related to their self-understanding, self-management, social awareness, and skills. The second questionnaire is made up of sections social fourteen that reflect the evaluation of the samples in the study about the level of decision-making. The two questioners were spread to 140 employees. The population of this paper is all the Bengaluru, Delhi, Hyderabad and Mumbaiemployees in the financial institutions, and the sample is the employees of the Banks, foreign exchanges, Broking Insurance companies and firms.Afterconductingthestatisticalanalysis,thestudyshowsthatthereisaneffectofusingemotionalintellige nce with self-understanding, self-management, socialawareness, and social skillson thequalityof decision-makingamongthe employees.

Keywords:EmotionalIntelligence,Decision-Making,Self-Understanding,Self-Management,Social awareness, Socialskills

Introduction

In the for past that there was no place emotions at the place of work, this correct logical thinking was sufficient to have a successful principle and organity of the place of the placezation. The emotional aspects greatly affect the behavior in making appropriate decisions as well as the opportunitytothinkclearly(Alkhan.2012).Decision-making issomething that is a part of routine that occurs automatically deliberately aresultofmentalprocessesafteratradeor as offbetweenasetofavailableprocedures and existing options to solve a problem or achieve aspecific aim(Al-Zaqeba& AL-Rashdan, 2020). In addition, emotional intelligence is a modernconcept; it has a of clear impact on human life andon the wav thinking (Alaarai. 2018a). There is a common denominator between emotions and thinking, between mind and heart, and there is cooperati onbetweenthemtoallow the person to make the right decisions and thinkproperly (Alkhan, 2012). People can make theiremotions work in their favor by using them torationalize their behavior and thinking in waysthatincrease their chances of success. Therefore, the study of the relationship betweenemotional intelligence and the decision-makingprocess is one of the necessary things to proveitsimportance.

Literature Review

Emotional Intelligence is the ability to identify and controlone's own and others' feelings, which typically includes three skills: emotionalawareness, which person's ability means а toidentifyandnametheirownfeelings; the ability to use those feelings to operate in intellectual tasks such as proble msolving; and the ability to control feelings, which includes both improving personal feelings when needed,andcalmingothers(Chechani,2018;Alzagebah et al.. 2020: Al-Zageba et al.. 2018).Inaddition,manyphenomenathatappearlogically and scientifically can be understood.Among those phenomena that some of us mayenjovisemotionalintelligence.Emotionalintelligence is one of the terms that are used inour daily lives. There is no law of emotionalintelligence thatwecanfollowtoknowthatthis has intelligence (Al-Zaqeba person et al.,2018b;Patrick,2021).Theprincipleofemotionalintelligencedependsontherecognitionofintelligenceinemo tion. Anemotionally intelligent person is one who does not ignore his emotions but understands and deals with (Alzagebahet al., themina positive way 2018a). There is а basic rule in emotionalintelligencethatsays:wecannotdecideouremotions, but we can decide. We can decide.When we we can decide how to dealwith our anger (Patrick. 2021). get angry, However. theessenceofemotionalintelligenceisthatthesuccess of individuals in their lives depends on their possession of skills that help them perceive, understand, evaluate, and manage their emotions and the emotions and the emotion of the standard stonsofothers, which increases the chances of individuals' success in dealing with personal and social challenges (Al aarajetal.,2016a,Ahmed,2017).

BasedonGoleman'sfive-factormodel(self-awareness,self-

regulation, motivation, empathy, and social skills), Wong and Lu (2002) developed another measure of emotional intelligence that depends on the evaluation of selfemotions, the evaluation of others' emotions, and the use of emotions. The first one is Self-Awareness, itrelated to the ability to recognize and understand own feelings (Alzaqebah & Abdullah, 2015). Wh atcomesnext is Self-Management that is the ability touse self-awareness of emotions clearly and as apositive directive for their own behavior. Thismeans having the ability to manage emotionalreactionstoallsituationswithallpeople.AnotherdimensionistheSocialAwarenessthatidentifiesth eindividual'sabilitytounderstand,perceive,andcapturethefeelings

of other people. This means understanding what others think and feel, even if the person himself does not feel that thing .the last one is Relationship Management which deals with any skill that enables a person to interact and communicate with others.

Emotionalintelligencebeginswithselfandsocial with the ability awareness. to recognizeemotions, and realize their impact on the person himself, and on those around him (Samir, 2013). A person must stop and think, especially before acting or talking to others, because stopping to think prevents a person from making decis ionsbasedontemporaryfeelings(Khamis,2018;Malkawi etal.,2019). Thepersonalsomustprovideconstructivefeedback to others. where others see it as useful to them, incontrast to negative reactions thatarecharacterizedasharmfulandhurtthefeelingsofothers(Alaarajetal.,2016;Al-Sutoor, 2019). Finally, aperson's apology indicates humility. Accurate emotional intelligence helps a person

to understand thatapologizing does not mean making a mistake,butratherthatitmeansthathevalueshisrelationshipandvaluesitmorethanhimself(AbuAl-Ainyin, 2018).

EmotionalIntelligenceandDecision-Making

Emotional awarenessisone of the most important benefits of emotional smartness. These ret of a person's success or failure depend of the degree of a wareness. This can only be achieved if a person is able to translate what hefeels and control the impact of the feelings onhisbehavioranddecisions(Alaarajetal.,2016b;Alzabon,2020).FeelingofothersEmotional intelligence make the person able tounderstand others around him, try to realize theextentofthe impactofhis behavioron them, actinamanner that comforts the other (Alzobon, 2020).

Emotional intelligence improves employee productivity,

occupationalhealth, and service (Golman, 2020). Also, Emotional intelligence is very important formaintaining h ealthyinterpersonal relationships. Remember that relationships are often on going negotiations, and maintaining emotional balance in situationsthatcaneasilygetoutofhandwilloftenavoida lot of pain and misunderstanding (Golman, 2020). However, Al-Ajeeb (2018)indicate thattherearemanyfactorsAffectingDecisionMaking process for instance: psychological andpersonal participation in the decision-making participatory factors, process: this process helpstoensurethesuccessofthedecision, but it derives from the type and character of the organizations, Factors relations, Factors, Factors, Factors, Factors, Factors, Factors, Factors, Factors, Factors, tedtotheexternalenvironment:suchaspolitical,economic,technological, and cultural factors, and Factorsrelated to the internal environment: such as thesizeoftheorganization, laws, financial resources, and relationsbetween them. Basedonthis, themain hypothesis is as following.

H0: There is no statistically significant effect at the significance level ($\alpha \le 0.05$) of emotional intelligenceondecision-making infinancial institution employees.

EmotionalIntelligencedimensionsandDecision-Making

Making-decision is seen as a basic and mainfunction that the administrator exercises in

anylocationandatanytime(Hassan, 2020). Decision-

makingcanbedefinedastheinteractionoftheindividualmentallyandemotionallywiththegroupintheinstitutioni na way that enables them to achieve commongoals(Mau,2016).However,thesuccessofany organization depends on the ability of itsadministrative leaders and their understandingofadministrativedecisions(Kanaan,2010).The decision-making process is related to thefunctionsofmanagement,suchasplanning,organizing,directing,andcontrolling(Al-Atiani and Al-Nazer, 2015). The best ways andmethodsforitsoperationarewhentheadministration organizes its tasks and activitiesand makes decisions about the organizationalstructure,type, andsize(Laurier,2013).

Al-Astal's (2010)aimed identify the level to ofemotional intelligence among students in the faculties of education at the universities of Gaza. He concluded the state of the statatthereisadirectcorrelation with statistical significance. At thelevelofsignificance(a=10,0)between the skillsofcopingwithstressandthelevelofemotional intelligence and its dimensions, thatis, the higher the level of skills for coping withstress, the higher the level of emotional intelligence and its dimensions. Ben GhorbalandQaqqub(2015)aimedtorevealthecorrelation between emotional intelligence and professional compatibility among the professors of Muhammad Kheider University in the light of the variables (gender. scientificspecialization, and professional experience). Inaddition, Maqablih (2018) aimed to identify emotional intelligence and its impact on decisionmakingbehaviorinprivateuniversities Region in the North of Jordan. Thestudyfoundafocusonusingemotionalintelligenceskillswhenselectingadministrative leaders in private universities sothat they can make effective decisions. This iswhatgeneratesaffiliationamongleadersandadministratorsandmotivatesthemtoworkmoreeffectively.Ina ddition,Al-Shaer's(2021),adoptedfourdimensionstomeasureemotionalintelligence:self-awareness,selfmanagement, socialawareness, and relationshipmanagement. Ethicalleadership was also measured through f ourdimensions: respect for others, service to others, justice forothers, and honesty withothers.

However, the following are hypothesis:

H01: There is no statistically significant effect at the significance level ($\alpha \le 0.05$) on self-understanding on decision-making in financial institutions employees

H02: There is no statistically significant effect at the significance level ($\alpha \le 0.05$) on self-management on decision-making infinancial institutions employees

H03: There is no statistically significant effect at the significance level ($\alpha \le 0.05$) on socialawareness ondecision-making infinancial institutions employees

H04: There is no statistically significant effectat the significance level $(0.05 \le a)$ social skillsondecisionmaking in the financial institutions employees.

Methodology

The current study used the descriptive-analytical which method, depends on studyingthephenomenonasitisinrealityandthenanalyzingthecorrelationalrelationshipsthatexistbetweenthei ndependentvariablerepresented by emotional intelligence and thedependent variable represented by decision-making identify impact in an attempt to the of the independent variable on improving the dependent variable. Sample was taken various financial employees Hyderabad, institutions in Bengaluru, Delhi and Mumbai cities.

140questionnairesweredistributed to the employees, male and female.Thequestionnaireconsisted offorty paragraphs, where the Likert scale was used tomeasuretheopinionsofthestudysamplemembers, and they were given the followingoptions: strongly agree (5), agree (4), neutral(3),disagree(2),stronglydisagree(1).Thishelpstoclarifytheoutcomesandshowthemathematicalpercen tagesforallfieldsthatmeasure emotional intelligence and its impactoncommunicationskills

Findings

The first question naire consisted of (24) sections; which reflects the study sample assessment of the level of emotion of the study of the studyionalintelligence and includes the sub-dimensions ofemotional intelligence applications. In addition.thesecondquestionnaire consists of four teen paragraphs that reflect the assessment of the membersofdecisionof the studied sample on the level making. Moreover, there petition coefficients for the fields of the study tool ranged between (0.81-0.88), the highest for thefield of "social awareness" with a stability coefficient of (0.88), followed by the field of "selfunderstanding" with a stability coefficient of (0.85), and finally the field of "management" Self" with a stability coefficient of (0.81),andthe stability coefficient of the tool as а whole(0.87), which are high and acceptable values for the purposes of the study.

The arithmetic means and standard deviationswere extracted for all items in the emotionalintelligencedomains, and the results are presented below.

						ĺ
NO	paragraphs	Averagearithmetic	Standard deviation	Rank	category	
1	Ihavetheabilitytounderstandmyfeel ings	3.02	1.34	3	medium	
2	Ihavetheabilityto realistically assessmystrengthsandweaknesses.	3.90	0.99	1	high	

First:thefieldofself-understanding:

3	IthinkIcan influencethefeelingso fothers	2.75	0.89	5	medium
4	Ican Expressmyfeelingstoothers,evenifI differ withthem.	3.65	0.81	2	medium

5	Iinvestmypreviousexperience.	3.00	0.97	4	medium
6	IcanUnderstandotherpeople'sfeelingsea sily	2.73	1.22	6	medium
Domain asa whole		3.17			medium

Arithmetic averages and standard deviations of all items that measure the domain of (self-understanding) shows that the arithmetic averagesoftheitemsthatmeasurethefieldof"self-understanding" The Table ranged between (2.73 - 3.90),themost prominent of which was for the paragraph"Ihavetheabilitytorealisticallyassessmystrengths and weaknesses", with an average of(3.90)andadegree(high).),followedbythe paragraph "I express my feelings to others evenif I differ with them" with an average score of(3.65)anda(medium)degree, while the paragraph "I understand the feelings of otherseasily" came in the last rank with an average of (2.73) and a (medium) degree, as well as Thearithmeticmeanforthefieldof"self-understanding" as a whole was (3.17), with amedium degree.

Second: Thefieldofself-management:

NO	paragraphs	averagea rithmetic	standard deviation	Rank	category	
1	Ican controlmy negativeemotions.	4.00	1.34	1	high	
2	Avoidquickjudgmentsaboutotherpeople'sact ions.	3.65	1.00	2	medium	
3	Ihavetheabilitytoadapttochangingcirc umstances.	2.65	0.86	6	medium	
4	I Characterized in ability to seizeopportunities	3.54	1.01	3	high	
5	IadjustmyfeelingswhenIhear thedisturbing news	3.10	0.83	4	medium	
6	Ikeep calmunderany pressure.	3.06	1.00	5	medium	
Domain asa whole 3.33						

Arithmetic averages and standard deviations of all items that measure the field of (self-management) The table shows that the arithmetic averages of the items that measure the domain of "self-

management"rangedbetween(2.65-4),the

mostpro	minento	ofwhichwasfo	ortheitem"	Icancontro	olmyne	gativeemotio	ns",withaı	narithmetic	averag	ge of
(4)		and			at		а			(high)
degree,f	followed	bytheparagra	aph"Iavoic	lquickjudg	gmentso	onotherpeople	e'swork"w	ithanaverage	e sco	re of
(3.65) a	and a de	egree (mediu	um),while	theparagra	ph"Iha	vetheskillof	adapting	to changing	condi	tions"
came	in	thelast	rank	with	an	average	of	(2.65)	and	а
degree(1	medium)),andthearith	meticaver	ageofthedo	omain	" Self-1	nanageme	ent" as	а	whole
(3.33),to	oamediu	mdegree.								

Third:SocialAwareness

NO	paragraphs	averagea rithmetic	standard deviation	Rank	category
1	Ihavetheawarenesstodealwellwith clientsfrom diverse cultures.	2.94	0.48	5	medium
2	2 Listen carefully to others in order tounderstandtheirrequirementsandneeds.		1.12	2	medium
3	Possess social skills to maintain theorganization'srelationshipwithitscustomers	3.85	0.82	1	medium
4 Adhereto thestated rulesandrespectthem.		3.19	1.02	4	medium
5	Iunderstandwelltheemotionsofothers.	3.40	0.94	3	medium
6 Iofferservicesto othersin atimely manner.		2.54	0.58	6	medium
Domain asa whole 3.26					

Arithmetic averages and standard deviations of all items that measure the domain of (social awareness) The table shows the arithmetic averages of the paragraphs, with a degree (high), followed by the paragraph, and B dhas an arithmetic mean of (3.65) and a degree, while the arithmetic mean of the field of "social awareness" as a whole was (3.26) and a medium degree.

Fourth:Social skills:

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NO	paragraphs	averagea rithmetic	standard deviation	Rank	category
1	Ihavetheskillsto positively influenceothers.	4.15	0.55	1	high
2	I Participate in the training courses preparedbythebank.	3.88	0.44 3		high
3	Ihavetheability topositivelymanageconflictst hat occur. 3.83 0.56		6	high	
					high
4	Decisionmakersinstillaspiritofcooperation.	3.90	0.56	2	
5	Iinteractbrilliantlywithalllevels.	3.87	0.58	4	high
6	Ibuildanumber ofsocialnetworks.	3.84	0.55 5		high
	Domain asa whole		3.91	I	high
(socialskills 0.41					0.01

Arithmetic averages and standard deviations of all items that measure the domain of (social skills) The Table shows that the arithmetic averages of the paragraphs that measure the field of "socialskills" ranged between (3.83 - 4.15), the mostprominent of which was for the paragraph "Ihave the skills of positive influence on others", with an average of (4.15)and (high) а degree. The paragraph "decision makers instill the spirit of cooperation within the bank" with a mean of (3.90) and a degree (high), while theparagraph"Ihavetheabilitytomanageconflicts that occur positively" came in the lastrank with an average of (3.83) and a degree(high), as well as The arithmetic mean for the domain of "social skills" as a whole was (3.91), withahigh degree.

Thesecondquestion:

Is there as tatistically significant correlation between the average degrees of emotional intelligence its dimensions and the degrees of decision-making among as ample of financial institutions employees?

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To answer this question, Pearson's correlationcoefficients were calculated among a sample ofvarious financial institutions employees. Thiscoefficients is between the areas of emotionalintelligenceand degreesofdecision-making

2430-3000 (.jst.dùledin	Pearson	StatisticalSig	s://doi.org/10.46243/jst.2022.v7.i04.pp21-34
	ficient		
self- understanding	0.55	0.00	
(self- management	0.07	0.67	
sociala	0.20	0.22	

Pearson's correlation coefficientsbetween the domains of emotional intelligence and degrees of decisionmaking among a sample of financial institution employees

It appears from the Table that the values of the correlation coefficients between the domains of emotional intelligence and the degrees of decision-making ranged between (0.20-0.55). Also there is a correlation between the domains (self-understanding, social skills) and decision-making, where the value of the correlation coefficient is (0.55, 0.41), while there is no correlation between the domains (self-

management and social awareness) with relatively low correlation coefficients that I treached (0.07, 0.20) respectively.

TheQuestionnowis:

Whatistheimpactofthedimensionsofemotionalintelligence(self-understanding,self-management, social awareness, and socialskills)ondecision-making?

Toanswerthisquestion,multipleregressionanalysis was applied, to ensure that therewasan effect of dimensions(self-understanding,self-management,socialawareness,andsocialskills)ondecision-making at the level of statistical significance(0.05).

Sample	correlation coefficient(R)	Thecoefficientofd etermination R	value (F)	Indication level
regression	0.69	0.43	8.13	0.00

Multipleregressionanalysistests

It is clear now that the value of the correlation coefficient (R)) reached (0.69), therefore the degree of correlation is medium between the dimensions of emotional intelligence on decision-making, and the value of (R2) reached (0.43), which indicates that the independent variable (emotional intelligence)) explains (43%) of the variation in the degree of the degree of (R2) reached (0.43), which indicates that the independent variable (motional intelligence) (R2) reached (0.43), which indicates that the independent variable (emotional intelligence) (R2) reached (0.43), which indicates that the independent variable (motional intelligence) (R2) reached (0.43%) of the variation in the degree of (R2) reached (R2

filed	the value(B)	Indication level
self-understanding	0.25	0.00
self-management	0.05	0.39
socialawareness	0.12	0.12
socialskills	0.26	0.00

Multipleregressiontestsforsub-hypotheses

The independent variable (self-understanding)hadanimpactonthedependentvariable(decision making), where the significance levelvalue was (0.00), which is less than (0.05), andthe (B) value was (0.25), which represents the degree of influence, and this means that An increase of one degree in (self-understanding) leads to an effect on (decision-making) by avalue of (25%). The independent variable (self-management) didnot have a statistically significant effect on the dependent variable (decision making), where the significance level value was (0.39), which is greater than (0.05), and the value of (B) was (0.05), which is the degree of influence. It is a very low value and does not indicate a statistically significant effect.

Theindependentvariable(socialawareness)did not have a statistically significant effect onthe dependent variable(decisionmaking), where the significance level value was (0.12), which is greater than (0.05), and the value of

(B)was(0.12),whichisthedegreeofinfluence,Itisalowvalueanddoesnotindicateastatisticallysignificanteffect. Inaddition, the independent variable (social

skills) had an impact on the dependent variable(decisionmaking),wherethevalueofthesignificance level was (0.00), which is less than(0.05),andthevalueof(B)was(0.26),which is the degree of influence, and this means thatAnincreaseofonedegreein(socialskills)leads to an effect on (decision-making) by avalueof(26%),andindicatesastatisticallysignificanteffectatthesignificancelevel(0.05).

Thequestion: What is the impact of the dimensions of emotional intelligence (self-understanding, self-management, social awareness, and social skills) on decision-making?

It is noted that the test value (F) reached (8.13) and with statistical significance (0.00), which is a function at the significance level (0.05) which is less than (0.05), which indicates the presence of a statistically significant effect at the significance level (0.05) \geq a), The dimensions of emotional intellig encecombined on decision-making and that the most influential areas are social skills, then self-understanding

Conclusion

Thearithmetic means for the field of "self-understanding" as a whole was (3.17), and at amedium degree, the arithmetic means for the field of "social awareness" as awhole was (3.26), and at a medium degree, and the arithmetic meanwas for the domain of "social skills" as a whole (3.91) with a high degree. There is an effect of the dimensions of emotional intelligence on decision-making, as the value of the test (8.13) and with statistical significance (0.00), which is a function at the significance evel (0.05), which is less than (0.05), which

thatforthedimensionsofemotionalintelligencecombined, it is statistically significant at the level of significanc eand there is an effect on the decision. The most influential areas are social skills and self-understanding. However, this paper recommends that holding workshops one motional intelligence infinancial institutions, in addition, require employees to make future research, develop bank employees's kills indealing with emotional intelligence methods in a large way. Lastly, focusing on the use of emotional intelligence methods in the selection process for human resources working in banking institutions and Insurance Companies, is what generates affiliation and loval ty among workers and motivates them to work more.

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