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The Investigation of the Relationship between Personality Types and Self-Efficacy of Sama University of Sari Branch in The20016- 20017- School Year

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Abstract

This study aimed to investigate the relationship between personality types and self-SamaVahdsary university students in the academic year was 20016- 20017. The study is descriptive and correlational. The study population consisted of all students in the academic year 20016- 20017SamaVahdsary sample consisted of 50 patients were enrolled and that the random sampling method is chosen. Scherrer self-efficacy questionnaire to collect information and Neo personality type is used. Pearson correlation test was used to analyze the data. The results showed the efficacy and neuroticism personality type SamaVahdsary university students and there is a significant negative relationship. Between self-efficacy and extroverted personality type Vahdsary university students Sama there is a significant positive relationship. Between self-efficacy and flexible personality type Sama students Vahdsary there is a significant positive relationship. Between self and personality type there is no significant relationship between agreeableness University

VahdsarySama. Between self-efficacy and type of personality and conscience of students VahdsarySama there is a significant positive relationship.

Key words: self, personality types, university students SamaVahdsary

Introduction

Self-efficacy points to person's vigor of personality in dealing with problems in achieving his objectives and success and more than being affected by student's intelligence and ability to learn, it's influenced by personality traits, including believe in himself (selfconfidence), being activist and surrender (selfagitation), investigating the causes of failure when the failure happens (self-evaluation), new arrangements and procedures to achieve the objective arrangement (self-regulation) and control the impulses (self-direction). These factors cause progress and success in some students even more than the ability to learn. Piaget believes that self-efficacy schemas are formed during countless internalizing and externalizing that occur in the enriched environment. Self-efficacy

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due to internal motivation causes people tothat parental interest in education has an important role spontaneously achieve their efficiency in the work and in creating academic self-efficacy and children's beliefs. Nature, as an invisible teacher, makes the personconcern to study and enhancing their intrinsic vibrant to reveal various capacities in diverse stagesmotivation (Qasim and Chari, 2012). (Abbasian Fard and Bahrami, 2010).

Statement of the problem

Another concept which has raised so much research in One of the fields of psychology is personality explaining human behavior in recent years and can have psychology that studies human existence dimensions bilateral relations with many functional aspects is one's from different angles. Psychologists' points of views belief in his capabilities to organize and carry out about personality are different according to the required activities to manage different situations and definition of personality they offer. But regardless of conditions. The concept which has been referred briefly psychologists' differing views towards personality, to self-efficacy is that according to Bandura belief, self paying attention to individuals' personality and correct efficacy is one's belief in his ability to succeed in a understanding about it results in success in social life particular situation. This belief is the determinant factor and the ability to use one's maximum abilities. The of how people behave and feel. Today, self-efficacy has progress of the society requires knowledge of become a wide range of research field in psychology. personality, due to differences in personality and its Self-efficacy can affect mental states, behaviors and effect on their performance. To identify people's motivations. Self-efficacy and its related research personality, psychologists studied different dimensions findings are applicable in many fields such as medicine, of personality and have divided them into different social studies, media, business and political affairs, personality types. Several theories of psychology has psychology, psychiatry, and education. With this started to classify and describe the different personality variable we can predict adolescent life satisfaction in the types, such as theories of typology and typology like future life. High levels of self-efficacy are also Jung and Eysenck to Holland's theory and the theory of associated to further deal with high-risk behaviors for pattern types of Myers - Briggs and Costa and Mokri's health. In fact, self-efficacy beliefs are related to five-factor model (Hosseinian et al., 2012). different aspects of human behavior and factors influencing on them such as motivation, effort and perseverance in carrying out activities, self-concept and self-monitoring. Fun and Villiams (2010) also showed

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Each person has his own unique character, which relationship between individual's personality types and distinguishes him from others. People with differentself-efficacy? Are there people with certain personality personality types show different behaviors that one oftypes who have higher self-efficacy and those with other these behaviors' signs appears in personal and socialpersonality types, have lower self-efficacy?

self-efficacy and success. Self-efficacy refers to Methodology individuals' perceptions of their own abilities and

capabilities, each of the personality types also differ inResearch methodology was applicable due to the terms of self-efficacy with others. In this study thepurpose and its aim is to develop functionally in a relationship between students' personality traits and particular field and it investigates the relationship self-efficacy is being checked. between personality types and self-efficacy of Sama

University of Sari's students. Methodology of a research The concept of self-efficacy derived from Bandura

means we determine which method is necessary for pure social-cognitive theory and refers to individual's beliefs

investigating, or which method a researcher should or judgments about his ability to perform his duties. He

adopt to help him reaching the answer for the mentioned knows self-efficacy as people's beliefs and judgments

research question more accurate, easier, faster and about their ability to carry out special assignments on

cheaper (Delaware, 1390). The procedure for this special occasions. The results show that low self-

research is descriptive and correlation method. efficacy is related to depression, stress and mental health

Descriptive method is used because its purpose is to

and low self-esteem and neuroticism (Johnny et al.,

examine the relationship between two or more variables.

2011). The subject of personality is evaluated and

Society is said to a collection of individuals or units with studied from different aspects. The natures of growth, at least one common feature which is usually shown

health, disease and personality types are the most

with N (Khaki, 1388). The population in this study is the

important aspects. Personality is relatively stable traits

students of Sama University, Sari branch in the and attitudes that provide similarities and differences in

thinking, feeling and action of individuals. In other

academic year of 1395 -1394. In this study, 50 university

words, personality is a dynamic organization of some

students in the academic year of 1395 -1394 of Sama University, Sari branch are under study. Sampling

psychological and internal processes that facilitate the

method is simple random sampling. Simple random

adaptation of individual human with the environment

sampling method is a method in which there is an equal

(Sadeghian and Sheikh Poor, 2011). In this paper, the

possibility for each member of the community

question to be answered is whether there is a significant Available online: https://edupediapublications.org/journals/index.php/IJR/



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(sampling unit) to be chosen. It refers to choosing unitsNEO Five-Factor Inventory is a questionnaire of 60 of the entire society so that each unit has an equal chancequestions which is used to evaluate five personality (non-zero) for being a member of the sample. For morefactors of neuroticism, extroversion, flexibility, in simple random sampling method each communitycompromise and conscientiousness. The questionnaire member has an equal chance of being selected includes a scale from strongly disagree to strongly agree independently (Delaware, 1390). Because this study'sin 5 degrees. This questionnaire has been prepared by sampling is simple random sampling, each member of Costa and McCrae in 1988, and for people who are 17 the population has an equal chance of being selectedyears or older (Azim zadeh Parsi, 1390). Scherer independently, so 50 students of Sama University, Saristandardized questionnaire is used for measuring the branch were selected with simple random samplingefficacy level. The scale has 17 questions that each method as the research sample, because each community question is regulated based on the Likert scale ranging member had an equal chance of being selected as the from strongly disagree to strongly agree. Grading scale sample independently. To collect the required data of in this case is from 1 to 5 points to each article this study, two methods have been used which are as **Findings of Study** follows:

- a. Library studies: Library-study method was used between self-efficacy and personality type of to identify and develop theoretical foundations of the neuroticism of the students of Sama University, Sari research and scientific literature, reports and research branch.
- b. Field studies: The primary means of data collection in this research is standardized NEO Personality and Scherer self-efficacy questionnaire.

Table 1 The results from Pearson correlation test, the relationship between self-efficacy and neuroticism personality type

Variable	correlation	Self-efficacy	neuroticism personality type
Self-efficacy	Correlation coefficient	1	-0.370

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	Level of significance			
	number		0.008	
		50	50	
neuroticism personality type	Correlation coefficient	-0.370	1	
	Level of significance			
	number	0.008		
		50	50	

The results of Pearson correlation test in the table above shows that there is a negative (r =-0.370) and significant (Sig = 0.008) between self-efficacy relationship neuroticism personality type of the students of Sama University Sari branch, because the significance level became smaller than 0.05. As a result, there is a significant and negative relationship self-efficacy between and neuroticism personality type of Sama University, Sari branch's students. This means

that people with neuroticism personality type are less in self-efficacy. As shown in the distribution figure below, there is a negative relationship between two variables of selfefficacy and neuroticism personality type.

The second hypothesis: There is a significant relationship between the self-efficacy and extrovert personality type of Sama University, Sari branch's students.

Table 2 The results of Pearson correlation test, the relationship between self-efficacy and extrovert personality type

variable	correlation	self-efficacy	extrovert personality type
self-efficacy	Correlation coefficient	1	0.368
	Significance level		
	number		0.008
		50	50
extrovert personality type	Correlation coefficient	0.368	1



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Significance level		
number	0.008	
	50	50

The results of Pearson correlation test in the above table show there is a positive (r = 0.368)and significant (Sig = 0.008) relationship self-efficacy between and extroverted personality type of Sama University, Sari branch's students, because the significance level became smaller than 05/0. As a result. there is a significant positive relationship self-efficacy and between extrovert personality type of Sama University, Sari branch's students. This means that selfefficacy in people with extrovert personality type is high. As shown in the distribution figure below, the proximity of the points to one another represents a direct positive relationship between the two variables of selfefficacy and extrovert personality type.

Third hypothesis: There is a significant relationship between the self-efficacy and flexible personality type of Sama University, Sari branch's students.

Table 3: The results of Pearson correlation test, the relationship between self-efficacy and flexible personality type

correlation	self-efficacy	flexible personality type
Correlation coefficient	1	0.470
Significance level		
number		0.001
	50	50
Correlation coefficient	0.470	1
Significance level		
number	0.001	
	50	50
	Correlation coefficient Significance level number Correlation coefficient Significance level	Correlation coefficient 1 Significance level number 50 Correlation coefficient 0.470 Significance level number 0.001

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The results of Pearson correlation test in the above table show there is a positive (r = 0.470) and significant (Sig = 0.001) relationship between self-efficacy and flexible personality type of Sama University, Sari branch's students, because the significance level became smaller than 0.05. As a result, there is a significant positive relationship between self-efficacy and flexible personality type of Sama University, Sari branch's students which means self-efficacy in people with flexibility

personality type is high. As shown in the distribution figure below, the proximity of the points to one another represents a direct positive relationship between the two variables of self-efficacy and flexible personality type.

The fourth hypothesis: There is a significant relationship between the self-efficacy and agreeableness personality type of Sama University, Sari branch's students.

Table 4: The results of Pearson correlation test, the relationship between self-efficacy and agreeableness personality type

variable		Correlation	self-efficacy	agreeableness personality type
self-efficacy		Correlation coefficient	1	0.226
		Significance level		
		number		0.114
			50	50
agreeableness type	personality	Correlation coefficient	0.226	1
		Significance level		
		number	0.114	
			50	50

The results of Pearson correlation test in the above table show there is no significant relationship (Sig = 0.226) between self-efficacy and agreeableness personality type of

Sama University, Sari branch's students, because the significance level became larger than 0.05. As a result, there is no significant relationship between self-efficacy and



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agreeableness personality type of the students of Sama University, Sari branch.

Fifth hypothesis: There is a significant relationship between the self-efficacy and the conscientious personality type Sama University, Sari branch's students.

Table 5: The results of Pearson correlation test, the relationship between self-efficacy and conscientious personality type

Variable		Correlation	self-efficacy	conscientious type	personality
self-efficacy		Correlation coefficient Significance level	1	0.576	
		number		0.000	
			50	50	
conscientious	personality	Correlation coefficient	0.576	1	
type		Significance level			
		number	0.000		
			50	50	

The results of Pearson correlation in the above table show there is a positive (r = 0.576) and significant (Sig = 0.000) relationship between self-efficacy and conscientious personality type of students of Sama University, Sari branch, because the significant level became smaller than 0.05. As a result, there is a significant positive relationship between the self-efficacy and conscientious personality type of students of Sama University, Sari branch. This means

that self-efficacy in people with conscientious personality type is high. As shown in the distribution figure below, the proximity of the points to one another represent a direct positive relationship between the two variables of selfefficacy and conscientious personality type.

Conclusion

The result of the study hypothesis with the results of Johnny and colleagues (1390) found

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that low self-efficacy associates and matches with low self-esteem, stress and mental health and depression and neuroticism. Also with the research results of Mahmoudi et. al. (1392) concluded there was a negative correlation between neurotic personality type achievement motivation, because there is a consistent and interferential and interactional relationship between achievement motivation and self-efficacy. Usually students with high self-efficacy achieve significant success in educational opportunities. Whiten also believes that achievement motivation relates to the need to master the difficult tasks, doing better than others and is following superior high criteria. So, having high achievement motivation causes the person to use his maximum power to reach the goal and more, achieve a high level of selfefficacy. It is obvious that there is such a dynamic interaction between the subsets of selfefficacy and achievement motivation. When a person is not afraid from failure (self-agitation) and plans to achieve the goal, considers his ability in planning the programs (selfevaluation) and according to previous arrangements set, hopes on the success of himself (self-belief) and finally, by controlling his behavior step by step, leads himself to achieve the goal established and always has

higher motivation. too; because these mentioned factors have a direct relationship with obtaining success and successful experiences are the base of achievement motivation (Abbasian Fard and Bahrami, 1389). Conclusions based on the second hypothesis: There is a significant relationship between the self-efficacy and extrovert personality type of Sama University, Sari branch's students. Results of the study data analysis using Pearson correlation test indicate that there is a significant positive relationship between selfefficacy type and extrovert personality type of Sama University, Sari branch's students. This means that self-efficacy in people with extrovert personality type is high. The result of the study hypothesis with the results of the research by Joekar and Alborzi (1389) found extraversion personality type is a significant positive predictor of emotional creativity and cognitive creativity and is matched with them, because in the study by Kazemi (1390) selfefficacy had a significant positive relationship with both the total scores of cognitive creativity and emotional creativity. This means that people with high self-efficacy, has also high cognitive creativity and emotional creativity and research has shown there is a significant positive relationship between extrovert

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personality type and cognitive creativity and emotional creativity and therefore there is a positive relationship between extrovert personality type and self-efficacy.

Conclusion on the third hypothesis: There is a significant relationship between self-efficacy and flexible personality type of Sama University, Sari branch's students. Results of the study data analysis using Pearson correlation test indicate that there is a significant positive relationship between selfefficacy and flexible personality type of Sama University, Sari branch's students, which means self-efficacy in people with flexible personality type is high. The result of the study hypothesis with the results of the research by Joekar and Alborzi (1389) concluded openness personality type in experience (flexibility) is a positive and significant predictor of emotional creativity and cognitive creativity, because in the study by Kazemi (1390) there was a significant positive relationship between selfefficacy and both total scores of emotional creativity and cognitive creativity. This means that people with high self-efficacy, are also high in cognitive creativity and emotional creativity and researches have shown there is a significant positive correlation between openness to experience personality type (flexibility) and

cognitive creativity and emotional creativity and as a result there is a positive relationship between flexible personality type and self-efficacy. Conclusion on the fourth hypothesis: There is a significant relationship between the self-efficacy and agreeableness personality type of Sama University, Sari branch's students. Results of the study data analysis using Pearson correlation test indicate that there is no significant relationship between self-efficacy and agreeableness personality type of Sama University, Sari branch's students.

The result of the study hypothesis with the results of the research by Joekar and Alborzi (1389) concluded agreeableness personality type is not a positive and significant predictor of emotional creativity and cognitive creativity. Conclusions on the fifth hypothesis: There is a significant relationship between self-efficacy and the conscience personality type of Sama University, Sari branch's students. Results of the study data analysis using Pearson correlation test indicate that there is a significant positive relationship between selfefficacy and conscience personality type of Sama University, Sari branch's students. This means that self-efficacy in people with conscience personality type is high.



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The result of the study hypothesis with the results of the research by Mahmoudi et al (1392) concluded there is a positive correlation between conscience personality type and achievement motivation and only conscience personality type could predict achievement motivation in students, because according to Bandura, a high achievement motivation causes the person to use his maximum power to reach the goal and more, achieve a high level of selfefficacy. This means that those with high achievement motivation have also high selfefficacy. As a result, there is also a relationship between self-efficacy and conscience personality type (Abbasian Fard and Bahrami, 1389). According to Bandura (1993) there are four major sources for self-efficacy: 1) Successful experiences of the person that is the most effective way to create a strong sense of self-efficacy. 2) Social modeling, which means witnessing other people's success in completing a task that is also another important source to create a sense of self-efficacy. In other words, seeing that people like us achieve significant gains by trying so hard, reinforces the belief in the observer that he also has features that can cope with similar activities successfully. 3) The third source is social persuasion. People also can be convinced that they have the skills and

capabilities necessary for success by others' promoting and encouraging. 4) Our mental and emotional reactions to various situations also play an important role in self-efficacy. Moods, emotional states, physical reactions and stress levels can all affect how a person feels about his personal abilities in a particular situation (Qasim and Chari, 1391).

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