Self-concept and Anxiety: A Study in context of Locality and Gender

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Abstract

Education has a pivotal role for the development of the adolescence for future upliftment of the society. Highlighting the role of education it is a need of an hour to promote the self-concept as it gives concrete base to the progress. Self-concept is multidimensional construct which refers to an individual perception about self. (Hoffman 2004). On the other, everyone experiences anxiety. It is natural emotion which is symbolised through stirring of worries, fear which alarms that a sudden threatening change is near (DP, D.2011). The present Study deals with the self-concept and anxiety of adolescence in durg district. A sample of 100 adolescence from std. ix is taken as sample by random sampling technique. To measure self-concept of adolescence self-concept scale developed by Sara swat and anxiety scale developed by Sinha's is used. The result shows that there exit a significant co-relation between the anxiety and self-concept of adolescence in durg district.

Introduction: Self-concept as a rule implies that how somebody contemplates orsee, claims self.Roger (1959) remarked that self is a sorted out, reliable and conceptual structure made out of impression of the qualities of I and Me. Lewis (1990) featured the two aspects for the conceptual improvement of self- i.e. Extential Self and Categorial self. Extensial self alludes to reliable mindfulness about the sensuaslity of feeling discrete and distinct of I and Me from others. Whereas ,Categorical self refers to the ability of a human to keep her/himselfwhich he/she in the specific grouping of I as gender. Carl Rogers (1959) characterised the 3 segments of the self. Selfimage allude to the people see about the self. Self-Esteem-The esteem an individual spot to claim self.Ideal-self-Considering self as he/she need to be. Summation to the above definition mirrors the self-concept as people those qualities which he/she really sees as being a part of him/her self.In Psychological term, self-concept manages the demeanour feeling assessment and impression of own self as an object(Hall and Lindzey 1970). Self-concept is a phenomenon about the self-perception or image. Adolescence assesses himself or herself in region (area) in which the person consider achievement important. Adolescence have both constructive and contrary conception about self-dependent on their areas individually.

Anxiety:

Everybody experiences Anxiety, It is characteristics as an essential emotion, signalling through stirrings of worry, fearfulness and alert that peril or a sudden understanding change is near. Yet once in a while anxiety turns into a misrepresented, undesirable response. For some adolescence anxiety turns into a chronic, high pitched state, interfering with their capacity to go to class and to perform up to their scholarity potential. Participating in extracurricular activities, making and keeping friends and keeping up a steady, adaptable relationship inside the family moves towards becoming difficult. Sometime anxiety is restricted to generalised free skimming sentiments of uneasiness. At other times, it forms into frenzy pull in and fear.

Adolescence capacity to bargain with anxiety can fluctuate significantly dependent on their individual characteristics. The American Academy of Child and Adolescence Psychiatry (AACAP) reports that for some teens, anxiety turns into an unending issue and meddles with their capacity to go to class and perform up to their scholarly potential. According to the AACAP anxiety indications tends to incorporate over the excessive way and vigilant. High dimension of anxiety can contrarily influence the lives of children and adolescence. Specialist recommended that the predominance of anxiety issue in children and adolescence might be as high as 20% (Costello and Angold 1995; Manassis, AveryButalia 2004). In India, the principle reported reason for uneasiness among school Youngsters and puberty is guardians high instructive desires and weight for scholastic accomplishment (Deb, 2001).

Effect of self-concept on anxiety of adolesence:

A major conception of self-concept manages the enthusiastic and social acknowledgment and rejection in the society and it is vital that the pre-adulthood who encounters a great deal of acknowledgement will have higher self-conception viseversa, rejection manages lower selfconception. This can be amplified for individuals who have anxiety issues related with the other. Individuals who have a low estimating rate of their self-concept are probably going to demonstrate certain identity characteristics. For example- Shyness, Reserved state loneliness (kaliopusks et all 1991).

Review of literature:

In the course of recent decades, the necessities to focus on build up the nature of self among students has raised a lot. Adolescence is the transitional phase of advancement. Piaget Portrays adolescence as a phase of life in which thought of individual begins to end up theoretical as opposed to egocentrics. There are numerous researches directed to asses' concept of self and anxiety among adolescence. Recent study have concentrated on the relationship of self-concept and anxiety among adolescence with reference to locality and gender .Khodapanahi and hamid Tarkhorani (2007) learned about the connection between self-concept ,self-esteem anxiety, depression and scholastic accomplishment and results inferred that antagonistic relationship exist between self-concept, self-regard with gloom and nervousness. Comparable outcome is likewise found in the investigation of Fite's et al (1992). Individual who have a low evaluating rate of selfconcept are probably going to demonstrate certain qualities like shyness loneliness, resrves state living etc (Kaliopusks et al 1991).

Methodology:

Ojectives:

- To study the relationship between self-concept and anxiety of adolescence in durg district. The stranger of
- To Study the relationship of self-concept and anxiety of adolescence in durg district with reference to locality and Gender. Surple SA of party of the

Sample:

a marker from 1915 and the first of the form of the contribution o For the present study total 100 students from std ix were taken as sample.

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esearch Design:

Variables	Independent Variable- Locality and Gender
	Dependent Variables-Anxiety and Self-concept
Tools	Self-concept scale developed by Saraswat
	Anxiety Scale developed by Sarkar and Das.
Statistic	Mean SD and r-value

Result and Conclusion

H₁.There exist significant relationship between self-concept and anxiety of adolescence in durg district.

S.no.	Variables	ANALYSI CONTRACTOR	A AND THE RESERVE OF THE PROPERTY OF THE PROPE		
	Agrigatics	N	Co-relation	Remark	
1.	Self-Concept	100	0.87		
2. 30000	Anxiety	100		Significant	
	\$ 100 miles	* 10181 DE 21		44 Buddayabar	

The Calculated co-efficient of co-relation between the scores of self-concept and Anxiety was found to be 0.87 which is significant at 0.05 level. Thus it is concluded that the proposed hypothesis is accepted. Significant relationship between self-concept and anxiety of adolescence in durg district exists.

$\rm H_2$ – There exist significant relationship between self-concept and anxiety with reference to Locality.

S.No.	Locality	N	Self-	Anxiety	r-value	Remark
	2 " " 1		concept	M		
			M			
1.	Urban	50	34.83	29.25	0.385	CiiCi
2.	Rural	50	31.8	25.86		Significant Significant

The calculated coefficient of correlation between the scores of self-concept and anxiety with reference to urban area in durg district were found to be 0.385 and rural area is 0.314 respectively.Thus proposed hypothesis is accepted.

H₃ - There exist significant relationship between self-concept and anxiety with reference to Gender.

S.No.	Gender Urban	N Lugacia o	Self- concept	Anxiety	r-value	Remark
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1 11-11-19-19-19-19-19-19-19-19-19-19-19-1	Boys	,50	38.84	30.61	0.243	NS
2	Girls	50	25.11 **********	33.39	0.213	NS

The calculated coefficient of correlation between the scores of self-concept and anxiety with reference to Gender in durg district were found to be 0.243 and girls is 0.213 respectively.Thus, proposed hypothesis is rejected.

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Conclusion:

The reason for the investigation is to attract regard for the early adolescence self-concept and anxiety. The outcome bolster the theory expressing that there exist a huge connection between the self-concept and anxiety among adolescence in durg district. The measurable count demonstrates the moderate connection between the self-concept and anxiety of a puberty. The relationship in present study is found to be moderate as many other variables like depression, environment etc.In India, the principle reported reason for uneasiness among school Youngsters and puberty is guardians' high instructive desires and weight for scholastic accomplishment (Deb, 2001). An exploration done by Fite's et al (1992) result demonstrate a modify co-connection among anxiety and self-concept, for sure high anxiety is applicable with low self-concept and high self-concept is in connection with confirmed demeanour towards school. There result demonstrate that self-concept and anxiety have an earth shattering job on mental health so that a decrease in these components, manifestations and attributes of anxiety, depression, loneliness and being held and if persistent , serious problem will ensure. (Kaplan et

Reference:

- 1. Angold A, Costello EJ. (2000). The Child and Adolescent Psychiatric Assessment (CAPA) Journal of Acad Child Adolesence Psychiatry;39:39-48.
- 2. Aggrawal, J.C. (1994). Essentials of Education Psychology, USB Publisher's Pvt. Ltd.
- 3. Chauhan, S. S. (2000). Advanced Educational Psychology, Vikas Publication House, New Delhi.
- 4. Deb, S., Strodl, E. and sun, J. (2015). Academic stress parental pressure ,Anxiety and mental Health among Indian High School Students, International Journal of Psychology and Behavioural Science, Retrieved From article.sapub.org
- 5. Dwivedi, N. and Gunthey, R. (2005). Influence of Medium of Instructionon Level of Academic Anxiety Among School Students. Edutracks, 5(4), 32-34.
- 6. Fite, K., S. Howard, N.K. Garlington and S. Zinkgraf, 1992. Self-concept, anxiety and attitude toward school. TACD., 20: 21-28. Reterieved From www.scialert.net
- 7. Garette, H.E. (2005). Statistics in Psychology and Education, Paragaon International Publishers, New Delhi.
- 8. Hall, C. S., & Lindzey, G. Theories of personality. (2nd ed.) New York: Wiley, Retrived From www.apps.dtic.mil
- 9. Hoffman, Marie, R., (2004). Conceptualizing heterosexual identity development: issues and challenges. Journals of Counselling and Development.832.
- 10. Kaplan, H.I., B.G. Sadock and G.A. Grebb, 1995. Synopsis of Psychiatry, Mass Publishing Co., Middle East, 121-124.
- 11. Manassis, K., Avery, D., Butalia, S., & Mendlowitz, S. (2004). Cognitive-behavioral therapy with childhood anxiety disorders: functioning in adolescence. Depression and Anxiety. Reterieved From 19, 209e216.
- 12. RS,S. and DP,D. (2011). Anxiety in adolecents: Update on its diagnosis and treatment for primary care providers. Adolescent Health, Medicine and Therapeutics, 1-16.
- 13. Rogers, C. (1959). A theory of therapy, personality and interpersonal relationships as developed in the client-centered framework. In (ed.), Psychology: A study of a science. Vol. 3: Formulations of the person and the social context. New York: McGraw Hill. Reterieved from www.int.search.myway.com 1 1
- 14. Ashtiani, A.F., Ejei, J., Khodapanahi, M.K amd Tarkhorani, H. (2007). Relationship between Self-concept, Self-esteem Anxiety Depression and Academic Achievement in Adolesence, Journal of Applied Science, 7(7). Retrieved From http www.scialert.net

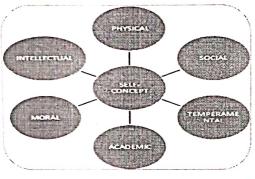
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ADJUSTMENT AND SELF-CONCEPT: A RELATIONAL STUDY WITH REFERENCES TO DURG DISTRICT

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ABSTRACT:

Adolescent's self-concept is an important issue, since their behaviour their choices, their relationship with other people and the development of their personality are affected by it. His belief about himself and his abilities collar nearly all his actions and interactions. The extent to which an individual is able to develop a sense of identity will depend uponthe degree of successes he achieves in resolving the crisis related to all the previous stages. The lack of self-identification and role confusion may also lead to over identification with villians and clowns, showing a type of childish and impulsive behaviour

or developing conformity in taste and style and intolerance ofothers. The researcher has selected the problem which is completely based on cognitive aspect to find out the relationship of adjustment of adolescents with their different self-concepts. It is attempted to show a better way of remedial measures in the educational field. For the present research the total 100 students where selected randomly from std IX of durg district and the conclusion drawn reveals that there is highly positive correlation between two variables i.e. self-concept and adjustment. An adolescent having positive and good self-concept about himself is best adjusted in all dimensions whether it is home adjustment, health adjustment, social adjustment or emotional adjustment.

KEYWORDS: actions and interactions, Adolescent's selfconcept.

INTRODUCTION

Predetermination of any nation rely on its Youth. India can't be of outstanding this statement.Adolescence period in which a tyke needs to make his self-picture and Self-concept character. started by physical mindfulness. Familiarity with our external appearance, social status, the manner in which he dress, the style of language we use, even

things of data add to set up a feeling of self. Thus we can say an immaturity needs adolescence to set up himself as a well self-imaged with great societal position need to modifyhimself in a decent manner.so both self-concept and change are connected with each other.Adolescence period likewise allude to the time of character versus perplexity. Adolescencestart to look through their very own personality. He endeavors to keep balance among himself and his condition by his identity characteristics. the hobbies we pursue. All these | He feel kind of passionate strain,

uneasiness and anxiety when he does not alter himself in the social condition. One side a well balanced pre-adult can turns into the wellspring of motivation and solidarity to his family and shelter to the general public. same on the opposite side maladjustment of an adolescent may cause progressively terrible impact on the network and the country.

As the self-concept and change assume vital job in the identity development and the individual especially, the need was felt by the specialist bring arrangement of the modification

of the understudies by their self-concept. In this way the present examination has much important quantify the measure of modification on school understudies and it is endeavoured to demonstrative measure in the instructive field.

ADJUSTMENT

A literal meaning of adjustment is and the physical social financial in the instructive field.

are not ready to change are called maladjustedZamr,M. (1990). . In brain science we can characterize those terms as ordinary or anomalous. The dictionary meaning of the word "adjustment "is to fit ,to make suitable, adopt, arrange, modify, harmonize or make correspondent. Thus, when we make a change between two things, we receive or adjust either of them to compare to one another. In Certain circumstances, one of the components may not be variable thus the one which is, must be changed somehow or another to suit the other. For precedent Wearing of garments as indicated by the necessities of the seasons It is beyond our ability to change the seasons as indicated by nature become the fundamental requirement for our survival.

In Short adjustment is a tate of person where he tries to keep his needs way of gratification with in the requirements of various situations in his environment. One should remember that only a well-adjusted student can takes full advantage from his studies according to his age, interest, aptitude and self-concept.

SELF-CONCEPT:

Self-concept is the set of perceptions or reference points that the subject has about him.

Self-concept is the sum total of the entire individual can call "I" or "me".It alludes to those recognitions, convictions, and emotions. Dispositions and qualities which the individual perspectives as a section or characteristics of himSaraswat(1990). Accordingly self-concept alludes to person's recognition or perspective on himself. The significance of self-concept ventures from its outstanding commitment to identity development. It impacts how the individual feels, how the person considers, learns, esteem oneself, identifies with others and at last, how he/she acts. Justin Pikanas conceives "self" in somewhat wider term, including evalution of self and defines self, as the group of perceptions, evaluations and other possessions ehich refers to ons own sense of the personal identity.

Adjustment and self-concept are related witheachother, An individual's behaviour is a function of his self-concept and depends upon the way in which he perceives the situation. Adjustment can be interpreted as both, process and the outcome of that process in the form of some attainment or achievement. When a poor child studies under the street light because he has no lightening arrangement at home he said to be in a process of adjustment. What he attains in terms of success in his examination or the fulfilment of his ambition or pride in his achievement is nothing but the result of his adjustment to his self andhis environment Agnihottri (1970). Self-concept is the core of the personality pattern, it influences all aspects of the human behaviour, whether the individual will be adjusted or maladjusted in his life depends largely upon the extent and the nature of the development of his selfconcept.Quality of the nation depends upon the quality of education imparted to its citizen and success and failure of a teaching-learning process largely depends upon the self-concept and Adjustment of the studentsAggarwal,M.C. (1970)..The investigator realized the importance of the relationship between self-concept and adjustment. She, therefore, though it is quite significant to conduct a study to find out the relationship between self-concept and adjustment of the adolescent

METHODOLOGY:

Objectives:

- To compare the self-concept of adolescence as per their genders.
- To compare the adjustment of adolescence as per their genders.
- To find out the correlation between adjustment and self-concept as per their gender.

mple:

or the present study total 100 students of std ix from durg district were taken as sample.

Research Design:

Variables	Independent Variable- Males and Female students of class IX.
	Dependent Variables-Adjustment and Self-concept
Tools	Self-concept scale developed by saraswat
	Adjustment inventory developed by bell
Statistic	Mean,SD,t-value and r-value

ANALYSIS AND INTERPRETATION OF DATA:

To compare the self-concept of adolescence as per their genders.

Table -1 Means.S.D. and t-score of male and female adolescents on self-concept scale

S.NO.	Dimensions	No. of	Male			t- Score
		Males	Mean and	Females	Mean and	
			S.D.		S.D.	
1.	Physical	50	25.56	50	21.67	5.23
2.	Social	50	23.04	50	27.34	2.60
3.	Temperamental	50	28.8	50	19.67	0.33
4.	Educational	50	21.52	50	26.86	2.88
5.	Moral	50	26.04	50	27.34	1.19
6.	Intellectual	50	22.94	50	25.52	0.53

Interpretations-

- In order to compare the difference in the self-concept of the adolescence, mean on six dimensions of self-concept namely physical ,social ,temperamental, emotional moral and intellectual were calculated.
- The table reveals that male adolescents scored higher mean score as compared to females on physical and temperamental aspec of self-concept. Female adolescents scored significantly higher mean on the dimension namely social, educational, moral and intellectual.
- On the dimension of physical aspect the mean score of male adolescent is 25.56as compared to female adolescents whose mean score is 21.67.SThe difference of means score is significant ,It means male students have high self-concept about physical.
- Male adolescents have low mean score 23.04 in comparisions to female adolescents 27.34. The difference is not significant, It can be concluded that female adolescents are socially good than mole adolescents.
- On temperamental scale the t-score is not significant. Male adolescent got high score 28.8 than female adolescent 19.67 the result indicates that male adolescent are superior on temperamental
- Educational, Moral and Intellectual means of females are more than male hence it means that female are superioron all the three the dimensions of self-concept.
- To compare the adjustment of adolescence as per their genders

Table -2

	Means, S.D. and t-score of male and female adolescents on Adjustment scale Means, S.D. and t-score of Male No. of Female						
	Means, S.D. and t-sc	No. of	Male	No. of	Female	t-Score	
S.NO.	Dimensions	Males	Mean	Females	Mean	core	
	Adjustment	50	6.44	50	3.88	5.76	
1.	Home Adjustment	50	5.5	50	6.14	1.47	
2.	Health adjustment Social Adjustment	50	7.99	50	6.81	0.71	
	Emotional	50	3.63	50	9.45	8.92	

Interpretations-

Adjustment

- The mean score of male adolescent is higher than the mean score of the female adolescents on home adjustment, the t score is significant at both levels of significance.
- On health adjustment, the mean score of female adolescent is significantly higher than male adolescents. It means that they need to be taken care of their health. The mean difference is not
- On social Adjustment, the mean score of male adolescents is 7.99 and of female adolescent is 6.81. It means male adolescent are socially more adjusted than female adolescents. The mean difference is not significant.
- But emotionally, female adolescents are stronger than male adolescents. The mean score of male adolescents 3.63 is so less in comparision to female adolescent 9.45. the t ratio is more significant. It means hypothesis are rejected.

To find out the correlation between adjustment and self-concept as per their gender. Table -3

Coefficient of correlation between self-concept and adjust

S.NO.	D:	sen concept and adjustifient as per their				
3.110.	Dimensions	N	Correlation	Remark		
1.	Self-concept	50	Gorrendion	Kemark		
2.	Adjustment	50	0.87	Significant		
			· ·			

In order to find the coefficient of correlation Karl Pearson Method was applied. The value of r so obtained was 0.87 which shows that there is highly positive correlation between two variables i.e. selfconcept and adjustment. An adolescent having positive and good self-concept about himself is best adjusted in all dimensions whether it is home adjustment, health adjustment, social adjustment or

REFERENCE:

Aggarwal, M.C. (1970). Adjustment among college student, *Indian Psychology* Review jan.

Aggnihotri (1970). Self-concept, anxiety, power value and socio-economic status relationship. Indian Psychology.Rev.,35(11-12),19-23.

Asthana, B. (2005). Measurement in Evaluation in Psychology and Evaluation. Vinod Pustak Mandir, Agra. Saraswat, R.K.(1990). Manual for self-concept questionnaire published by National Psychological

Zamr, M. (1990). A study of Home Environment and self-concept in Relation to Academic Achievement. (Unpublished ,M.PhillDissertation). JamiaMilliaIslamia, New Delhi.



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