

## **Impact of gender and socio economic status on vocational frustration and conflict among adolescents**

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### **ABSTRACT**

The present study was undertaken to know the impact of gender and socio-economic status on vocational frustration and conflict among adolescents. For the purpose a complete sample of three hundred adolescents from 6 schools of Lucknow district were arbitrarily chosen, whereby one hundred fifty boys and one hundred fifty girls were further selected for this study. Hundred fifty boys and equal number of girls were further divided into fifty respondents belonging to lower, middle and higher Socio-economic status. For the study Bisht Battery of stress scale by Abha Rani Bisht and Socio-economic scale by Kuppu Swami was used. It was noted that there was a non significant effect of gender and socioeconomic status on the vocational frustration, which meant that vocational frustration was not affected by gender and socio-economic status. Result indicated a significant effect of the gender, on the vocational conflict, and a non-significant effect of socioeconomic status on the vocational conflict was recorded. This interpreted that vocational conflict was affected by gender but not by socio-economic status.

**Key Words :** Adolescents, Socio-economic status, Gender, Vocational stress, Frustration and conflict

### **INTRODUCTION**

Adolescence has been considered, almost by definition, a period of heightened stress (Spear, 2000) due to the many changes experienced concomitantly, including physical maturation, drive for independence, increased salience of social and peer interactions, and brain development (Blakemore, 2008; Casey *et al.*, 2008 a and Casey *et al.*, 2008 b). Although new-found independence will be stimulating it should additionally result in feelings of being flooded by modification that has traditionally diode some researchers to characterize adolescence as ridden with 'storm and stress' (Hall, 1904) The controversial 'storm and stress' viewpoint is bolstered by reports that the onset of many psychiatric illnesses increase sharply from childhood to adolescence (Compas *et al.*, 1993; Kessler, *et al.*, 2005). Vocational stress may be a stress caused by occupation to that an individual is

specially drawn or that he/she is suited, trained, or qualified.

### **Review of Literature:**

Dinesh and Syamakumari (2011) carried out a study on 667 school children between the age group of 4 to 17 years, in Trivandrum, Kerala. To study the prevalence of stress in school children, the interrelationship of stress and various areas like school based competence, their attitude behaviour and their physical and health problems. Standardized stress assessment tool was used. The result indicated that 98.2% of the children aged 4 to 17 years showed medium to moderate and even severe stress. More than ninety seven of the children on top of ten years showed above average stress. The majority of the children between 13 and 15 showed moderate or severe level of stress. Similar study done in adolescence (12 to 17 years) showed that more than 90% of the children are facing above normal level of stress and tension. The

investigator concluded that, students often attempt to control and reduce their stress through, avoidance, religious and social support, meditation and yoga.

Rao (2011) carried out a study on 588 students to assess the academic stress and adolescent distress in Chennai, India. A combination of qualitative and quantitative method was used to assess the stress and adolescent distress. The result indicated that 94.6% were stressed by the coming school year and rates of anxiety and depression were very high in the same sample. The same data was used to understand the role of parents. The result was showed 83% of students face high stress and tension due to parental expectations, where as 17% of students had stress due to their self expectations. The investigator concluded that, the parents were involved in their child's education in five ways, they had specific expectations for achievements, they put pressure on their children, they compared their child to others, they controlled the study environment, and they were supportive of their children.

Arun and Chavan (2009) conducted an investigation on 2402 school students in urban area of Chandigarh city, India, to find out the stress and suicidal ideas in adolescents. A systematic sampling technique was used. The result showed that, out of 2402 students, 1078 (45.8%) had psychological problems, half (1201 students) perceived problems in their role as students, 930 (45%) reported academic decline, 180 (8.82%) students said that life was a burden, 122 (6%) reported self-destructive ideas and eight (0.39%) students rumored self-destructive attempt. The investigator concluded that, students with academic problems and unsupportive environment at home perceived life as a burden and had higher rates of suicidal ideations.

Hussain and Kumar (2008) studied academic stress and adjustment among 100 high school students of class IX, and 50 students were taken from both government and public School. Sinha and Sinha scale was used to see the magnitude of stress. Sinha and Singh Adjustment Inventory for varsity students were wont to examine level of adjustment among the scholars. The results of the study showed that, the magnitude of academic stress among high school students was found to be high particularly among the public school students as the mean scores were 22.44 and 16.90, respectively for public school and private school students. Thus the academic load and school environment of public school might be contributing towards enhancement of stress among students. The

level of overall adjustment among school students revealed that overall adjustment of public school students was poorer than the government school students as the mean scores for adjustment were found to be 26.24 and 18.08 respectively for the public and private school students. The researcher concluded that, private school students suffer a lot from higher level of academic stress than their government school counterpart. Not only that their level of adjustment was also much poorer than the government school students.

Malik and Balda (2006) investigated whether the High IQ adolescents under stress, do they perform poor in academics among 120 adolescents having IQ above 110, in the age group of 15-17 years in Hissar city, Haryana, India. Adolescents were tested for seven types of stress like, achievement stress *i.e.*, -0.37, academic stress *i.e.*, -0.26, social stress *i.e.*, -0.27, institutional stress *i.e.*, -0.40, financial stress *i.e.*, -0.41, vocational stress *i.e.*, -0.55, and total stress *i.e.*, -0.51. These all stress were negatively and significantly correlated with academic achievement of adolescents. The student who had more stress, poorer was his performance. The study concluded that a person under stress needs to fight the stress in order to survive. Adolescents whose minds are filled with apprehensions don't seem to be absolving to use their energy and skill in achieving. Therefore most priority is to nullify the effects of stress over their mind and they have to spend major part of their energy in this task.

#### **Objectives of the study:**

1. To study the impact of gender and socio-economic status on vocational frustration among adolescents.
2. To find out the impact of gender and socio-economic status on vocational conflict among adolescents

### **METHODOLOGY**

The present study was conducted in Lucknow city, drawing sample from the six schools of the city. The sample for the study was collected adopting stratified random sampling technique. The sample for the study consisted of 300 adolescents of class 7 to 12 between the age group of 12-18 years, studying in co-educational Senior Secondary schools belonging to lower, middle and upper socio-economic groups. A total sample of 300 adolescents was selected, wherein 150 boys and 150 girls

**Table 1 : Analysis of variance of vocational frustration due to gender and socio economic status of respondents**

Source	Type III Sum of Squares	Degree of freedom	Mean Square	F value	P value	Result
Due to gender	380.813	1	380.813	.406	.525	Non significant
Due to socio-economic status	1651.020	2	825.510	.880	.416	Non significant
Error	275786.560	294	938.050			
Total	2925516.000	300				

**Table 2 : Analysis of variance of vocational conflict due to gender and socio economic status of respondents**

Source	Type III Sum of Squares	Degree of freedom	Mean Square	F value	P value	Result
Due to gender	642.403	1	642.403	5.104	.025	Significant
Due to socio-economic status	474.287	2	237.143	1.884	.154	Non significant
Error	37001.500	294	125.855			
Total	348065.000	300				

were selected for the present study. Hundred fifty boys and equal number of girls were further divided into 50 respondents each belonging to lower, middle and upper Socio-economic Status.

**Tools used:**

Bisht Battery of stress scale (BBSS) by Dr. Abha Rani Bisht and Socio-economic status scale by Kuppu Swami were administered for data collection.

**RESULTS AND DISCUSSION**

Table 1 indicates that the gender and socio-economic status do not affect the level of vocational frustration in the adolescents as there was a non significant effect of the gender, on the vocational frustration,  $F$  (value) = .406,  $p$  = .525. A non-significant effect of socioeconomic status on the vocational frustration was also indicated as  $F$  (value) = .880,  $p$  = .416. This indicates that vocational frustration was not affected by gender and socio-economic status. Adolescence is the time of search for identity for both male and female, relationship between parenting behaviors and adolescent exploration, achievement orientation, and future goals causes vocational frustration to the adolescents of all the socio-economic status.

Table 2 indicates that the gender affects the level of vocational conflict whereas socio-economic status do not affect the level of vocational conflict in the adolescents as there was a significant effect of the gender, on the vocational conflict,  $F$  (value) = 5.104,  $p$  = .025. A non-significant effect of socioeconomic status on the vocational conflict was found as  $F$  (value) = 1.884,  $p$  =

.154. This indicates that vocational conflict was affected by gender but not by socio-economic status. The reason may be that the male adolescents want vocational identity and career decision-making self-efficacy more than female across all the socio-economic status.

**REFERENCES**

Arun, P. and Chavan, B.S. (2009). Stress and suicidal ideas in adolescent students in Chandigarh. *Indian J. Medical Sciences*, **63**(7) : 281-287.

Blakemore, S.J. (2008). The social brain in adolescence. *Nature Reviews Neuroscience*, **9** : 267-277. [PubMed]

Casey, B.J., Getz, S. and Galvan, A. (2008a). The adolescent brain. *Developmental Review*, **28**(1):62-77. [PMC free article] [PubMed]

Casey, B.J., Jones, R.M. and Hare T. (2008b). The adolescent brain. *Annals of the New York Academy of Sciences*, **1124** : 111-126. [PMC free article] [PubMed]

Compas, B.E., Orosan, P.G. and Grant, K.E. (1993). Adolescent stress and coping: Implications for psychopathology during adolescence. *J. Adolescence*, **16**:331-349. [PubMed]

Dinesh, S. and Syamakumari, S.(2011). Childhood stress. [online]. Available from: URL:<http://www.articlesbase.com/psychology-articles/childhood-stress-1867177.html>.

Hall, G.S. (1904). Adolescence In psychology and its relation to physiology, anthropology, sociology, sex, crime, religion, and education (Vol. I & II) Englewood Cliffs, NJ: Prentice-Hall; 1904.

Hussain Akbar and Kumar, Ashutosh (2008). Academic Stress

- and Adjustment Among High School Students. *J. Indian Academy of Applied Psychology*, **34**, Special Issue, 70-73. P70-73
- Kessler, R.C., Berglund, P., Delmer, O., Jin, R., Merikangas, K.R. and Walters, E.E. (2005). Lifetime prevalence and age-of-onset distributions of DSM-IV disorders in the National Comorbidity Survey Replication. *Archives of General Psychiatry*, **62** : 593–602. [PubMed]
- Malik, P.R. and Balda, S.(2006). High IQ adolescents under stress: do they perform poor in academics. *Anthropologist*, **8**(2):61-2
- Rao, A.S. (2011). Academic stress and adolescent distress: The experiences of 12<sup>th</sup> standard students in Chennai, India. [online]. Available from: URL:<http://gateway.proquest.com/>
- Spear, L.P. (2000).The adolescent brain and age-related behavioral manifestations. *Neuroscience and Biobehavioral Reviews*, **24**:417–463. [PubMed].

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