Career Maturity among School Students

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ABSTRACT: Career Maturity has its origin in the Super’s developmental theory of career behavior, which envisages that selection of an occupation is a process spanning a considerable number of years usually from late childhood to early adulthood. Career Maturity describes one’s ability to successfully cope with vocational development tasks (e.g. crystallizing, specifying, and implementing career choice) that are encountered across the developmental continuum from exploration stage through withdrawal. The present study aimed at investigating career maturity among secondary school students. All the senior secondary school students of Ambala constituted the population of the study. In all a sample of 108 senior secondary schools’ students were selected randomly from the selected schools. In the present study analysis and interpretation of the data statistical techniques mean, standard deviation and t-test were used. The findings of the study revealed that gender-wise, locality-wise, type of school in which student are studying do not differed significantly in their career maturity.

Keywords: Adulthood, emotional, developmental tasks and personal values.

I. INTRODUCTION

Adolescence is a time of life when the child is on the threshold of adulthood. It is a period of intense and rapid development and is characterized by numerous developmental tasks including gaining new and more mature relationship with others, achieving emotional independence from parents and the cognitive and psychological resources to face the challenges of adult life (Hazan, Schlozman & Beresin, 2008). Thus, this is the time when the responsibilities of mature adult are slowly becoming manifest in the child’s mind. The adolescent mind is filled with dreams of future, and perhaps even some fantasy.

Adolescents acquire the increasing ability to think abstractly and hypothetically. One of most crucial decisions a young adolescent must make is the selection of an occupation. Frequently, it is viewed by family and community as a mere start to workplace readiness; however, this decision plays a major role in the establishing youth in a career path that open as well as closes opportunities. In many societies, however, adolescence is narrowly equated with puberty and the cycle of physical changes culminating in reproductive maturity. In other societies adolescence is understood in broader terms that encompass psychological, social, and moral terrain as well as the strictly physical aspects of maturation. In these societies the term adolescence typically refers to the period between ages 12 and 20 and is roughly equivalent to the word teens.

During adolescence, issues of emotional (if not physical) separation from parents arise. While this sense of separation is a necessary step in the establishment of personal values, the transition to self-sufficiency forces an array of adjustments upon many adolescents. Furthermore, teenagers seldom have clear roles of their own in society but instead occupy an ambiguous period between childhood and adulthood. These issues most often define adolescence in Western cultures, and the response to them partly determines the nature of an individual’s adult years.

Career Maturity: The concept of Career Maturity has its origin in the Super’s developmental theory of career behavior, which envisages that selection of an occupation is a process spanning a considerable number of years usually from late childhood to early adulthood. According to Super (1951) career maturity is the maturity with respect to some occupation which a person shows relative to their development stage that is, comparing the individual’s stage of maturity with his or her chronological age.

Super (1951) describes five stages of development including growth (childhood), exploration (adolescence), establishment (young adulthood), maintenance, and withdrawal. Super
postulated that, typically, certain vocational tasks are accomplished during each of these distinct stages according to identifiable and predictable sequences. Career Maturity describes one’s ability to successfully cope with vocational development tasks (e.g., crystallizing, specifying, and implementing career choice) that are encountered across the developmental continuum from exploration stage through withdrawal. As a construct, it represents a repertoire of coping behaviors and one’s readiness to employ these behaviors toward career related events by some writers, career maturity does not increase monotonically having a direct correspondence to age, and it is not a unitary trait (Super, 1951).

II. REVIEW OF LITERATURE

Review of related literature not only provides conceptual frame of references for the contemplated research but also suggests methods, procedures, sources of data statistical techniques appropriate to the solutions of the problem selected for present study. The studies available in the present research are reported below.

Arbona (1990) studied the correlation of career maturity and mental health of secondary school students. The study found that career aspiration between inner city adolescents and suburban adolescents did not differ; inner city adolescents and youth from culturally diverse backgrounds tend to hold lower perceived outcome expectation regarding career aspirations than suburban and white youth.

Fisher & Griggs (1994) studied the factors that influence the career development of youth. They found that family functioning had a greater influence on career development than either family structure or parent’s educational and occupational status.

Lee (1997) studied the career maturity and intrinsic-extrinsic work value of college students. The study found that there was a significant positive correlation for intrinsic values and negative correlation for extrinsic values to career maturity. The study observed that there was a significant influence of work values on career development. The study also found that intrinsic goals generally promote higher achievement in different domains as compared to extrinsic goals.

Lundberg et al. (1997) studied the impact of a career intervention at risk middle school students on career maturity levels, academic achievement and self-esteem. The study found that Anglo ninth graders had higher career maturity score that Mexican American student. The study observed that there was a significant difference between two groups on the Myers Briggs Type indicator. The study also revealed that personality had a significant influence on career maturity.

Patton (2001) conducted a study on vocational maturity of adolescents in Quebec. The study found that minority of students in Quebec had higher ethnic identity a vocational maturity. The study observed that increase ethnic identity lead to greater awareness of potential barriers and had lower career maturity. The study also revealed that age, race, ethnicity had significant influence on career maturity.

Hargrove, Creagh and Burgess (2002) found that family interaction parents played a small but significant role in the development of stable career goals and career decision making self-efficacy.

Rachel (2002) studied the influence of adjustment problems on career aspirations of the adolescents. The study found that father’s employment status and home atmosphere were the primary factors which influenced adolescent’s career development. During adolescence aspirations were especially important because they allow teenagers to evaluate the degree to which various choices help or hinder their chances of attaining desired goals.

Hasan (2006) had investigated whether self-concept, occupational aspiration and gender were capable of generating variance in career maturity of Indian adolescents studying in class X. It was found that all the three variables i.e. self-concept, occupational aspiration level and the gender had a significant positive correlation with the adolescents’ level of career maturity.

Porfeli (2007) conducted a study of career development practice during adolescence. The study found that there was significant relationship between career developments of adolescents. The study revealed that there was a significant influence of career decision-making process in adolescence on young adolescent’s career development. The study also observed that vocational guidance had significant influence on career development, choice and satisfaction.

Kaur and Amritsa (2008) had investigated the dimensions of career maturity among adolescents in high, medium and low school climates and found that self-appraisal, occupational information and problem solving were significantly different aspects of career maturity where those adolescents demonstrated differential abilities.

Salami (2008) investigated the relationship between identity status and career maturity of secondary school adolescents. The study found that the identity status significantly
predicted career maturity of the adolescents, but gender did not. No significant differences were found between the males and females in their career maturity and identity status.

Mahmood (2012) studied the emotional intelligence, self-efficacy and career maturity among the senior secondary school students. The study found that there was a positive correlation between career maturity, attitude and self-efficacy among the senior secondary school students. The study observed that career maturity attitude had a significant positive correlation with career maturity competence, emotional intelligence and self-efficacy had better career maturity competence.

Sundari (2014) studied the role of literate working women in molding their children’s character and educational career. The study found that mean score of mothers who were educated up to P.G level was highest than the mean score of mothers who were educated up to graduation level. The study observed that the mothers who were educated up to P.G level give the highest care and attention towards their children’s educational career than those who were educated up to graduation level.

Yadav (2015) studied the career choices of 11th graders in relation to their needs. The study found that the jobs related to the field of executive work were preferred by most of the students in the total sample. Urban students had given their preferences for the job related to the field of executive work. The study observed that science student preferred the job relate to physical science whereas rural students preferred the job related to physical a biological science, Arts students were interested in the field of executive work. The commerce students had their preferences for the fields of computational and linguistic work.

Objective of the Study
1. To study the difference in career maturity of government and private senior secondary school students.
2. To study the difference in career maturity of male and female senior secondary school students.
3. To study the difference in career maturity of senior secondary school students of rural and urban groups.

Hypotheses of the Study
The following hypotheses were tested in this study.
1. There exists no significant difference in career maturity of government and private senior secondary school students.
2. There exists no significant difference in career maturity of male and female senior secondary school students.
3. There exists no significant difference in career maturity of senior secondary school students of rural and urban groups.

Need of the Study
Choosing a career is an extremely important incision that impacts an individual’s entire future. Career development, for the most people, is a lifelong process of engaging the work world through choosing among employment opportunities made available to them. Just as physical an intellectual development can be stunted if appropriate interventions are not applied, so can the normal developmental process of vocational development be stunted of appropriate interventions are not available in a planned, systematic way.

Thus, career selection is not an exclusively intellectual process in which various possibilities are sorted out in a logical manner. Instead decisions are based on the interaction of career maturity with various social or psychological factors. The complex interaction of these factors affects individual’s readiness to succeed in mastering the tasks appropriate to various stages of career development. It has been found to be influenced differentially in different culture, race and gender groups by certain psychological, educational and demographic factors. The present study was, therefore, undertaken to examine the career maturity of senior secondary school students.

Research Design
The present study aimed at investigating career maturity among secondary school students the investigator used the descriptive research. All the senior secondary school students of Ambala constituted the population of the study. A sample is a small proportion of a population selected for observation and analysis. It is a collection consisting of a part or subset of the objects or individuals of population which is selected for the express purpose or representing the population. The target population in this study comprised the students 12th standards of Ambala, Haryana. In all a sample of 108 senior secondary schools’ students were selected randomly from the selected schools.

For the present study, the Career Maturity Scale developed by Thakur Manu (2015). Scoring is based on 5 point scale. A positive item weighed score of 5 for strongly Agree (SA), 4 for Agree (A), 3 for Undecided (U), 2 for Disagree (D) and 1 for
Strongly Disagree (SD) and a negative item weighed score of 1 for strongly Agree (SA), 2 for Agree (A), 3 for Undecided (U), 4 for Disagree (D) and 5 for Strongly Disagree (SD). In the present study analysis and interpretation of the data following statistical techniques mean, standard deviation and t-test were used.

**Analysis and Interpretation of Data**

Analysis of the data is the most important step in research from which the results can be streamlined out. After the data has been collected, it must be processed and analyzed to draw proper inferences. To serve this purpose the hypothesis-wise analysis and interpretation is given in the following sections of the chapter.

**Hypothesis Testing –I, “There exists no significant difference in career maturity of government and private senior secondary school students”**

<table>
<thead>
<tr>
<th>Gender</th>
<th>N</th>
<th>Mean</th>
<th>S.D.</th>
<th>df</th>
<th>t-value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>48</td>
<td>64.69</td>
<td>4.99</td>
<td>106</td>
<td>1.479</td>
</tr>
<tr>
<td>Female</td>
<td>60</td>
<td>63.39</td>
<td>3.90</td>
<td></td>
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</tbody>
</table>

It is quite clear from table 2 that the mean career maturity score of male senior secondary school students is 64.69 and S.D is 4.99. The mean career maturity score of female senior secondary school students is 63.39 and S.D is 3.90. The ‘t’-value is 1.479 which is less than corresponding table value at 0.05 level of significance. Therefore, the hypothesis, There exist no significant difference in career maturity of male and female senior secondary school students stand accepted. It may be inferred that gender does not play a significant role in career maturity of senior secondary school students. In the era of information technology, the male and female students are more conscious about their future area of work. Therefore, they collect career related information from various sources and keep themselves aware and update with the job possibilities in future.

**Hypothesis Testing –III, “There exists no significant difference in career maturity of senior secondary school students of rural and urban groups”**

<table>
<thead>
<tr>
<th>Gender</th>
<th>N</th>
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<th>S.D.</th>
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<th>t-value</th>
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<tbody>
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<td>63.39</td>
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</table>

It is quite clear from table 3 that the mean career maturity score of urban senior secondary school students is 65.15 and S.D is 4.12. The mean career maturity score of rural senior secondary school students is 66.10 and S.D is 3.87. The ‘t’-value is 1.196 which is less than corresponding table value at 0.05 level of significance. Therefore, the hypothesis, There exist no significant difference in career maturity of rural senior secondary school students of rural and urban groups stand accepted. It is inferred that career maturity is not influenced by their locality i.e. rural or urban. In the era of information technology, the rural and urban students are more conscious about their future area of work. All modern media have their access even to rural area nowadays. Therefore, they collect
career related information from various sources and keep themselves aware and update with the job possibilities in future.

Findings
The findings of the present study are reported below:
1. There is no significant difference between the government and private senior secondary school students in their career maturity.
2. There is no significant difference between the male and female senior secondary school students in their career maturity.
3. There is no significant difference between the rural and urban senior secondary school students in their career maturity.

Educational Implications
The present study has wide educational implications for parents and teachers. Professional school counselors should provide collaborative support and training to parents on career guidance. This is because their education, skills, and position within the school community, are in a unique position to assess the needs of adolescents, and the skills and stressors of their parents. School Counselors can assist parents in learning how to provide emotional support by helping them understand the emotions that adolescents experience when faced with difficult educational and vocational challenges. Parents should provide opportunities that would nurture interests in vocational subject matter and create environments that would nurture the discovery of aptitudes for vocational content. Parents, generally, should be cautioned against imposing their own goals onto their children, they can act as a guide. This is because adolescents need to discover who they are on their own. Parents should respect their adolescents’ differences. Family environments that show respect for differences and independence would enormously be helpful to the child’s career development. Parents should show genuine interest in and support for their adolescents’ career plans. Parents should encourage their children to explore career options.

III. CONCLUSION
Adolescence is a period of life with specific health and developmental needs and rights. It is also a time to develop knowledge and skills, learn to manage emotions and relationships, and acquire attributes and abilities that will be important for enjoying the adolescent years and assuming adult roles. All societies recognize that there is a difference between being a child and becoming an adult. Studies have shown that career maturity, realistically dealing with occupational choices, correlates positively with academic performance in most student populations, including college groups (West, 1986). Some distinct subgroups, however, are exceptions (Burkhead & Cope, 1984), and minority ethnic groups have been found to score consistently lower on career maturity than comparison Caucasian groups (Pelham & Fertz, 1982). Researchers working with Indian students often conclude that more study is needed to understand and address the problems in both educational and career processes of this group (Gade, Fuqua, & Hurlburt, 1984; Lee, 1984).

REFERENCES


