



The Role of Parental Cultural Capital in Student's Career Selection at Higher Education Level in District Layyah

Ghulam Abbas *

Muhammad Faroog †

Ayesha Chaudhary ‡

The Career selection process is a very important decision Abstract in every student's life. Many factors are affecting before the taking a decision on their future career. In this study, the researcher wants to investigate the influence of respondents' parental cultural capital of selected areas. Some other factors like; the profession of their parents, their residence and the income of their family on the career selection process of 320 students of tertiary level education from the government sector graduate colleges of District Layyah. In this study, the researcher also investigated those students who are studying in the B.S. program; either they are in their own will, or they faced some external forces with selecting this field of study. For this proposal, the data was collected through a questionnaire. The results show the parents influence as most significant in the career selection process of the students at the higher education level. It is recommended that parents equally mobilize their resources, such as social and cultural capital, to their children. This will help them make wise career decisions.

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Introduction

Sociologists are mainly interested in how social institutions influence individual life decisions, such as educational achievements, career choices, role orientations and achievements, as a person progresses through life courses (Brown, 2002)

Cultural capital helps the social replication of stratifications and disparities between the wealthy and the poor communities of students enrolling in tertiary education in various fields. Students from highly affluent families gain high cultural capital from their homes, and this cultural capital is closely related to the academic achievement, and job selection of students, which also strongly led to safeguarding advantageous social system roles for students and less privileged students became more inclined to undertake their vocational and technological professions.

Subject selections are affected by multiple variables, i.e. personal talents, history of social status, familial, social influence, the effect of mate's ambition for teachers' gender career, and students' gender. In society, gender roles affect students' educational choices and career aspirations. This implies that topics are genderspecific. Historically, in scientific disciplines such as math, science and design, youngsters are assumed to be good. Such subjects are classified as male subjects, but in these subjects, ladies are hidden. But on the other side, in art subjects like languages, social sciences, girls are significant, and such topics are built as womanly disciplines. The point to consider is that the selection of gender-specific subjects is not the consequence of innate skills but is socially engineered (Ullah, 2013).

It is also claimed that family size has detrimental consequences on students' academic performance and job growth. Parental attitudes lead significantly to the growth of emotional, cognitive and academic skills among

^{*} PhD Scholar, Department of Sociology, Government College University Faisalabad, Punjab, Pakistan. Email: abbaszht@gmail.com

[†] Associate Professor, Department of Sociology, Government College University Faisalabad, Punjab, Pakistan.

[‡] Assistant Professor, Department of Sociology, Government College University Faisalabad, Punjab, Pakistan.

learners. Parental behaviors are seen as both identifying and influencing the career goals and work preparation of students. Negative parenting conduct between students is correlated with lower job expectations and career indecision. To conclude the discussion, family background influences are well documented in the literature and students career aspirations and expectations are to a greater extent shaped by their familial social, cultural and economic capitals (Palos &Drobot, 2010).

It is claimed that children's options are either constrained or drawn to their parents' areas in the educational process intergenerational transfer of educational expectations and submitted desires. When children take their parents' social status as a basis of comparison with their own motivations and educational preferences, children are extremely inclined to select educational areas that are close to their parents. Consequently, it would help them gain and develop their parents' social standing. Not only does the degree of parental schooling assess pupil educational achievement, but it also highly predicts their children's entrance into unique job routines. Variances were observed among male and female students in parent educational context effects; the field preference selection of male students could be more influenced by the father's educational background, while the mother's educational background influences the educational choice of female students. The high school degree held by the parent, for instance, improves the likelihood of the son achieving intermediate and higher education. Whereas the mother retains a high school degree, women are more inclined to attain intermediate or higher level schooling. Parental post-school schooling not only has a hugely beneficial influence on children in order to reach graduation and higher education, but it also helps their children to choose long-term fields of research for their potential (Goyette, 2008).

Career option is a multidisciplinary phenomenon that has drawn numerous scholars and academics from diverse fields and prompted significant study over the past couple of years. The study body describes young people's career choices based mainly on the overall association of determinants that conditioned entrance into numerous secondary and post-secondary education majors. The literature indicates that there is a polarity in theories of both theoretical

and scientific comprehension of how students make job choices and why others favour those professions. All the above definitions and different explanations indicate that career decision-making is a complex process and one of the crucial decisions which have many outcomes in the later stages of life (Choy, 2002).

The selections of topics at the university level by students are critical as they influence their future. It impacts their work chances favorably and negatively. Topic selections often reflect a set of decisions on what sort of life they want to lead in the future, which instructor would guide them, which of their classmates will be in their class, whether or not they can seek employment or include the costs and rewards that exist at various times-in which the decision of today's students has consequences for their long term well-being and the alternative accessible to them (Colley, 2003).

Career choice is an aspect where people are also recognized and analyzed for the significance of life choices and have the possibility to choose their chosen situation and identity. By the aim of strategic time management, individuals can take control of their long term and enhance opportunities for employment (Giddens, 1991).

A significant body of research literature supports the correlation among family history variables and students in the application process of diverse career trajectories. It is suggested that students are likely to select main roles that conform to parental social, cultural, and economic positions; students take parents' social status as a reference point for expectations. The family history is commonly clarified and correlated by sociologists with physical. economic and cultural wealth, which is deemed a prerequisite for more educational achievement. In specific, research centred on the shift to college education and not only recorded the vector reflection of family backgrounds but also documented the polarity of results among students from various family backgrounds (Karen, 2002).

Parental cultural capital is often recommended not only to include prospects for educational achievement and ways of alternate employment paths but also to build social partnerships and networks that produce resources for different consequences (Bryant et al., 2006).

In order to push their children into various forms of options and fields of job, parents who

have more psychological, economic and cultural resources and access to valuable knowledge act to maintain contextual benefits for their children. It may be concluded that students who lack certain funds and have less access to valuable knowledge have a high degree of insecurity and less dedication to education. Consequently, it reduces their developmental activities and produces lower potential ambitions; more arbitrarily selects their job routes; without considering the predicted consequences in the later stages of existence (Morgan, 2005). The result also suggests that benefited context families prefer to practice institutions' preference and select reputable more institutions for their children's schooling (Archblad, 2000).

Family plays an important part in negotiating diverse job options for children in the career decision-making process and supplying them with opportunities at home, and managing children's college careers (Conley, 2004).

High job ambitions and a high degree of trust among students are correlated with family participation and involvement in the career choice process (<u>Salami</u>, 2004).

Parents with graduate degrees support students' educational progress and inspire and encourage their children to pursue more advantageous fields. This will also improve students' chances of giving priority to one sector over another (Boudarbat, 2008).

Parental occupational and educational preferences influence their children in the selection of future careers; parents feel secure if their children join the same professions as their parents. Children are also expected to allow their awaited entrance into the comparable fields already inhabited by their parents. It is often believed that their own working experience will often influence their understanding of what is going to be a suitable occupation for their infant (Dustmann, 2004).

The discussion mentioned above supports the assumption that parental occupational background characteristics provide opportunities and constraints to their children to choose the same or different occupation for their future.

The rationale of the study

The study explores the enticing factors of career decision-making among tertiary level students in south Punjab. In Pakistan, after completion of higher secondary education, students must choose a field of study for their further education, which will predict what career route in which student seeks to secure his future. In the context of south Punjab, Pakistan, a study is needed to explore how students make career decisions at the higher education level. We don't know much about how students enter the different educational fields and what factors affect students' career decisions. It is important to know why certain types of students choose specific research fields over other fields for future focus. This study investigated whether parental education plays any role in student career decisions. The research assumes that parents' educational level, parents' income. parents' occupational background characteristics, family background, peer group, economic factors and media may be one of the enticing factors of students' career decisions. There is a strong need to conduct research on this issue and assert the relationship between background variables and students' career decisions.

Methodology

Quantitative methods were used for data collection, The population of the present study was all students enrolled in tertiary level education in the general cadre public colleges of district Layyah. Target Population was all students enrolled in graduate classes in the public colleges of Layyah. The convenient sampling technique was used to select four easily accessible public colleges of district Layyah. The researcher selected the 320 respondents by using the online scientific sample calculator from the target population and interviewed the respondents from the four selected graduate colleges, two from the boys' side and two graduate colleges from the women side of district Layyah. Quantitative data were analyzed in the present study through different statistical techniques and methods. These techniques were bivariate analysis and multivariate analysis. Bivariate analysis: in this analysis, Gamma and

chi-square were used to inspect the association between independent and dependent variables. Multivariate analysis: in this analysis, multiple linear regressions were used.

Results and Discussions

Bi-variate Analysis

Table 1. Your Father's Occupation * Family Background Play any Role in Career Decision Making

Variables Family background play any role in career decision making							
	_	Strongly disagree	Disagree	Neutral	Agree	Strongly agree	Total
Vous father's	Job	0	6	16	32	46	100
Your father's occupation	Business	2	1	8	39	53	103
	Farmer	0	8	15	57	37	117
Total		2	15	39	128	136	320

Ch-square value (χ^2) = 21.082°, d.f = 08, "P" Value = 0.007, Level of significance =0.05

The table shows that the "P" value of 0.007 is less than the significance level of 0.05 (P-value of 0.007<Sig's 0.05 level), indicating that the father's occupation and family background are in the student's career decision-making. 162 (50.6%) respondents agree that career counselling is very helpful for future career planning. The majority of

respondents (70.6%) stated that their college or university campus does not have the facilities of a career counselling center, which means that these colleges and campuses have launched a career counselling center to better plan for the future of students.

Table 2. Your Study Group is According to the own Choice * Parent's Occupation Influenced on my Career Decision

	Parent's occupation influenced my						
Variables		career decision					
	Disa	igree Neutra	al Agree	Strongly agre	—Total ee		
Vour study group is assording to the own To gi	eat extent 3	36 22	122	37	217		
Your study group is according to the own To so choice	me extent	7 20	43	13	93		
Not a	ıt all	2 2	2	4	10		
Total	Ę	55 44	167	54	320		

Ch-square value (χ^2) = 13.495^a, d.f = 06, "P" Value = 0.036, Level of significance =0.05

The table shows that the "P" value of 0.036 is less than the significance level of 0.05 (P-value of 0.036 <Sig.'s 0.05 level). Therefore, the researchers accepted the alternative hypothesis

at the 0.05 significance level. This means that the relationship between the student's current fields of study is based on his/her own choice and the parent's career in the student's career decision.

Table 3. Indexation

Variables	No. of		Min.	Max.					Range	
	Matrix Question	Scale	value	value	Mean	S.D.	Alpha	Low	Medium	High
Career Decision- Making	7	5	23	35	28.35	2.60	.717	23- 26	27-30	31- 35
Parental Cultural Capital	3	5	7	15	12.03	1.78	.744	7-9	10-12	13- 15

Testing of Hypotheses

Hypothesis 1: Parental education is likely to influence the career decision-making of students

Sub-hypothesis: Father's education is likely to influence the career decision-making of students

Table 4. Relation among fathers' education level and students' career decision-making

Father's education level	Ca	Career Decision-Making				
	Low	Medium	High	- Total		
Illiterate	16	10	5	31		
	51.6%	32.3%	16.1%	100.0%		
Primary	10	16	5	31		
	32.3%	51.6%	16.1%	100.0%		
Middle	7	38	6	51		
	13.7%	74.5%	11.8%	100.0%		
Matric	21	51	11	83		
	25.3%	61.4%	13.3%	100.0%		
College	13	78	11	102		
	12.7%	76.5%	10.8%	100.0%		
University	5	6	11	22		
	22.7%	27.3%	50.0%	100.0%		
Total	72	199	49	320		
	22.5%	62.2%	15.3%	100.0%		
Chi-square = 52.60	d.f. = 10	P-value =	**000			
Gamma (λ) = 0.226		P-value =	.005**			

Above table displays a significant ($\chi 2 = 52.60$, p = .000) association among fathers' education level and students' career decision-making. Gamma statistic ($\lambda = 0.226$, p = .005) show a significant and positive relation among the variables. It tells that father's education level is positively associated with the students' career decision-making. This is evident from the above findings, if fathers' were illiterate, then the students had low (51.6%), medium (32.3%) and

high (61.1%) level career decision-making, on the other side of the fathers were highly qualified (university level)then the students had low (22.7%), medium (27.3%) and high (50.0%) level career decision-making. Consequently, the subhypothesis "Father's education is likely to influence the career decision-making of students" is accepted.

Sub-hypothesis: Mother's education is likely to influence the career decision-making of students

Table 5. Relation among Mothers' Education Level and Students' Career Decision-making

Mother's education level	Ca	T-4-1		
_	Low Medium		High	- Total
Illiterate	25	69	7	101
	24.8%	68.3%	6.9%	100.0%
Primary	10	54	10	74
•	13.5%	73.0%	13.5%	100.0%
Middle	20	37	8	65
	30.8%	56.9%	12.3%	100.0%
Matric	12	22	7	41
	29.3%	53.7%	17.1%	100.0%
College and University	5	17	17	39
-	12.8%	43.6%	43.6%	100.0%
Total	72	199	49	320
	22.5%	62.2%	15.3%	100.0%

Chi-square = 37.87	d.f. = 8	P-value = .000**
Gamma (λ) = 0.182		P-value = .019*

Above table displays a significant ($\chi 2 = 37.87$, p = .000) association among mothers' education level and students' career decision-making. Gamma statistic ($\lambda = 0.182$, p = .019) show a significant and positive relation among the variables. It tells that mother's education level positively associated with the students' career decision-making. This is evident from the above findings; if mothers' were illiterate, then the students had low (24.8%), medium (68.3%) and high (6.9%) level career decision-making, on the

another side of the mothers were highly qualified (college & university level), then the students had low (12.8%), medium (43.6%) and high (43.6%) level career decision-making. Consequently, the sub-hypothesis "Mother's education is likely to influence the career decision-making of students" is accepted. So, the main hypothesis, "Parental education is likely to influence the career decision-making of students" is accepted.

Hypothesis 2: Parental income is associated with students' career decision-making

Table 6. Relation among Household Income and Students' Career Decision-making

Household income (PKF	R) Car	Career Decision-Making					
	Low	Medium	High	- Total			
Less than 10,000	9	13	5	27			
	33.3%	48.1%	18.5%	100.0%			
10,000-20,000	21	63	8	92			
	22.8%	68.5%	8.7%	100.0%			
20001-30000	21	42	5	68			
	30.9%	61.8%	7.4%	100.0%			
30001-40000	8	47	18	73			
	11.0%	64.4%	24.7%	100.0%			
40001-50000	8	20	5	33			
	24.2%	60.6%	15.2%	100.0%			
More than 50000	5	14	8	27			
	18.5%	51.9%	29.6%	100.0%			
Total	72	199	49	320			
	22.5%	62.2%	15.3%	100.0%			
Chi-square = 23.47	d.f. = 10	= 10 P-value = .009**					
Gamma (λ) = 0.186		P-value = .014*					

The above table displays a significant ($\chi 2 = 23.47$, p = .009) association among household income of the respondents and their career decision-making. Gamma statistic ($\lambda = 0.186$, p = .014) show a significant and positive relation among the variables. It tells that if the students belonged to high-income families, then they also had more career decision making as compared to those students who belonged to poor families. This is evident from the above findings, if the students belonged to lower-income (less than 10000) families, then they had low (33.3%), medium

(48.1%) and high (18.5%) level career decision-making, on the if the students belonged to high income (more than 50000) families then the students had low (18.5%), medium (51.9%) and high (29.6%) level career decision-making. Consequently, the hypothesis "Mother's education is likely to influence the career decision-making of students" is accepted. So, the main hypothesis, "Parental income is associated with students' career decision-making", is accepted.

Hypothesis 3: Family background will influence students' career decision

Table 7. Relation among Respondents' Family Background and their Career Decision-making

Family background	C	Total				
	Low	Medium	High	Total		
Rural	34	106	10	150		
	22.7%	70.7%	6.7%	100.0%		
Urban	38	93	39	170		
	22.4%	54.7%	22.9%	100.0%		
Total	72	199	49	320		
	22.5%	62.2%	15.3%	100.0%		
Chi-square = 17.05	d.f. = 2	P-value =				
Gamma (λ) = 0.235	P-value = .019*					

The above table displays a significant ($\chi 2 = 17.05$, p = .000) association among the family background of the students and their career decision-making. Gamma statistic ($\lambda = 0.235$, p = .019) show a significant and positive relation among the variables. It tells that if the students belonged to urban areas, then they also had more career decision making as compared to those students who belonged to rural areas. This is evident from the above findings, if the students

belonged to rural areas, then they had low (22.7%), medium (70.7%) and high (6.7%) level career decision-making, on the if the students belonged to the urban area, then the students had low (22.4%), medium (54.7%) and high (22.9%) level career decision-making. Consequently, the hypothesis "Family background will influence students' career decision" is accepted.

Multivariate Analysis

Table 8. Multiple Linear Regression Model

Model Summary							
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate			
1	.637ª	.406	.385	.47977			

		ANOVA				
Model	Sum of Squares	df	Mean Square	F	Sig.	
1 Regression	48.450	11	4.405	19.135	.000 ^b	
Residual	70.897	308	.230			
Total	119.347	319				
a. Dependent Variable: Career Decision-Making						

Coe	efficients					
		Unstandardiz	ed Coefficients	Standardized Coefficients	4	Cia
Mo	del	В	Std. Error	Beta	L	Sig.
1	(Constant)	.077	.210		.366	.714 ^{NS}
	Parental Cultural Capital	.126	.047	.129	2.697	.007**

Parental Cultural Capital

The beta value (0.126) indicates a positive and significant relation between parental cultural capital and students' career decision-making. It shows that parental cultural capital is positively associated with career decision making.

The study outcome declared that Parental Cultural Capital, parental education, occupation,

income and family background are positively associated with students' Career Decision-Making.

Conclusion

In recent years, sociological research has provided a deeper understanding of the role of forces that shape student career choices. Research shows that career preferences are one of the main focus areas for young people to enter tertiary level education. Therefore, more attention should be paid to those forces that encourage students to choose one profession rather than another. The major objectives of this research were to investigate the role of parents' background: their professions. level education, income and residence on the career selection process of their children in district Layyah. Data were collected through surveys methods, and the tool was used quantitatively. Parents' cultural capital; the influence of family background, family system, family income level and parent's occupation on the career decisionmaking process of tertiary level education students. All the above-discussed factors in the student's career decision-making process are investigated through a structured questionnaire and analyzed by SPSS. In order to obtain the overall situation of the data, descriptive analysis is applied, and bivariate analysis is used to relationship establish the between the independent variable and the dependent variable in the current study. The Pearson Chi-Square test shows that among students of higher education level, there is a correlation between parental cultural capital and career decisionmaking. The parent's education has a great influence on students' choices. The father's years of education and income seem to be powerful factors of the students' career decisions in tertiary level education. Moreover, further analysis showed that female students in the joint family are more dependent on decisions than students who belong to the nuclear family. The parents' study found that professional background characteristics have a significant impact on students' choice at tertiary level education. The research results also show that boys are likely to use their parents' occupational status as a reference and make decisions consistent with their father's occupational characteristics: the opportunity structure and economic advantages associated with the career to a greater extent shape students choices. The following recommendations are proposed; in the light of study findings, career development among students were observed low in those students who belonged to the farming community, rural areas and illiterate families. So, there is a need to establish career counseling centres at the village level. Parents need to participate effectively in their children's career decision-making process. This study found a strong association between the basic theoretical assumptions means Parents' cultural capital; the influence of family background, family system, family income level and parent's occupation and the main findings student's career decisionmaking at higher-level education in district Layyah, Punjab, Pakistan.

Refrences

- Archbald, D. A. (2000). School choice and school stratification: Shortcomings of thestratification critique and recommendations for theory and research. *Educational Policy*, 14(2), 214-240.
- Boudarbat, B. (2008). Field of study choice by community college students in Canada. *Economics of EducationReview*, 27(1), 79-93.
- Brown, D. (Ed.). (2002). *Career choice and development*. John Wiley & Sons.
- Bryant, B. K., Zvonkovic, A. M., & Reynolds, P. (2006). Parenting in relation to child and adolescent vocational development. *Journal of Vocational Behavior*, 69(1), 149-175.
- Choy, S. P. (2002). *Access & persistence:* Findings from 10 years of longitudinal research on students. Washington, DC: American Council on Education.
- Colley, A., & Comber, C. (2003). School subject preferences: age and gender differences revisited. *Educational studies*, *29*(1), 59-67.
- Conley, D. (2004). *The pecking order: Which siblings succeed and why.* New York: Pantheon.
- Dustmann, C. (2004). Parental background, secondary school track choice, and wages. *Oxford Economic Papers*, *56*(2), 209-230.

- Giddens, A. (1991). *Modernity and self-identity:* Self and society in the late modern age. John Wiley & Sons.
- Goyette, K. A. (2008). College for some to college for all: Social background, occupational expectations, and educational expectations over time. *Social Science Research*, *37*(2), 461-484.
- Karen, D. (2002). Changes in access to higher education in the United States: 1980-1992. *Sociology of Education, 75*, 191-210.
- Morgan, S. L. (2005). On the edge of commitment: Educational attainment and race in the United States. Stanford University Press.
- Paloş, R., & Drobot, L. (2010). The impact of family influence on the career choice of adolescents. *Procedia-Social and Behavioural Sciences*, 2(2), 3407-3411.
- Salami, S. O. (2004). A path model to examine factors influencing career orientations of school-going adolescents in Nigeria. *International Journal for the Advancement of Counselling*, *26*(1), 79-94.
- Ullah, H. (2013) the social reproduction of class and gender hierarchy through different education system in Khyber Pakhtunkhwa. *Asia Pacific Journal of Education 36*(1), 31-144.