

## Factors Affecting Leisure Time Activities According to Vocational High School Students

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**Abstract:** The main problem of this study is to prove the reasons why vocational high school students cannot spend their leisure time. In the direction of this main problem, sub-problems of the study is to prove the reasons why vocational high school students cannot spend their leisure time with an activity "according to the variables such as class level, gender, region that parents live, economic conditions of the parents, educational background of mother and father. In this research, descriptive research method has been used in general screening model. The population of the study comprises of 50.539 Vocational High School students who are still attending. The sample of the study comprises of 1380 students. The reasons why they cannot spend their leisure time with an activity according to Vocational High School students are put in order from high to low: I do not have enough time, my achievement is decreasing, we are not instructed by the school, activities are not organized in my school, we are not instructed by our teachers, my parents do not allow me and my parents do not have enough income.

Key words: Leisure Time, Out-of-School Time, Free Time, Vocational High School, Education, Student.

#### Introduction

It may be said that since the early ages one the most important affairs of human life is spending their leisure time with useful activities. In contrast to past, controlling of children by both parents and schools is getting harder. Factors such as social environment and internet, written-visual media have started to be much more dominant than parents and the schools. In this context, the foundations of making a habit of spending their leisure time with useful activities and turning into attitudes as from person's school age must be one of the basic functions of formal education. It is explicit that students' spending their leisure time with useful activities will make a great contribution to students' canalizing individual and academic success by improving themselves. It is apparent that this kind of activities has contribution intended for the students' assuming responsibility, having positive interpersonal relations, creativities, academic successes and self-actualizations. On the other side, in the education of youths who are taking a step towards adulthood, evaluating their out-of-school time with activities for their not heading for bad habits to be formed their personalities, in their heaths' being protected and their preparing a better future is quite important (Demir & Demir, 2006; Terzioğlu & Yazıcı, 2003; Tezcan, 1976).

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Spending free time has become an important subject in many counties of the world. Free time has some advantages such as; creativity, pleasure, satisfactory, enhancing personal satisfaction, developing physicalmental-psychological capacity and leading entertainment (Demirel & Harmandar, 2009; Sağlam Saföz, 2008; Demir & Demir, 2006). The main aim of education is to train good people, good citizens. In this context, the primary function of educational institutions is to train youths as competent adults of the future, to provide their compatibility to the social life and to gain them democratic and moral (Özer, Gelen & Öcal, 2009; Yetiş, 2008).

The most important factors for programing the students' out-of-school time are schools and parents. Parents should know that social activities are useful for their children and school works cannot supersede these activities alone. If the child has been given enough time to study, habit of preparing their weekly program should be gained by giving permission to his/her sparing enough time to play (have a good time). Schools, however, should be the place where the students can spend their out-of-school time. At the end of the school hours, with social events and recreational activities, students should be encouraged to spend their free time efficiently and the students should be in the habit of these activities and should reflect their youths and adulthoods period (Kırkpınar, 2004; Tezcan, 1976). For these reasons, in the future in order to be the students' being individuals who have completed their personalities, be able to take social responsibilities, spend time efficiently, are away from harmful habits, they should learn to use their out-of-school time accurately (Ministry of National Education, 2012). In this framework, it is thought that this study will provide contributions in terms of knowledge as a source to the school administrators, teachers, parents, civil society institutions, local administratiors and other relevants.

The main problem of the study "According to Vocational High School students, the determination of the reasons of their out-of-school time." Sub-problems of the research, however, are these; how are the reasons of the Vocational High School students' not being able to spend their out-of-school time according to "class level, gender, the place where the parents live, economic situation of the parents, educational level of father and mother variables?"

## Methodology

In this research, descriptive research method in general screening model has been used. Target population of the study has consisted of 50.539 students, attending the Vocational High Schools. Sample of the study, %99 confidence %1 margin of error accuracy, has consisted of 1800 students determined by ratio sampling from these schools. But, data analysis have been made through (over) the rest 1380 surveys after the ones which were filled inappropriately.

In research, the 5<sup>th</sup> section of the survey "Forms of the students' spending their out-of-school time and the factors affecting these forms" has been used in order to determine the forms of the Vocational High School students' out-of-school time and the factors affecting these forms as data collection tools. The 1<sup>st</sup> section of the survey comprises personal information. In  $2^{nd}$  section, 7 cases have been given the reasons why the



students cannot take part in the activities in their out of school time. As this section ( $5^{th}$  section) has the classification property, reliability work has not been studied.

#### Findings

## 3.1.What are the reasons of the Vocational High School students' not being able to spend their out-ofschool time with any activities? findings relating to this basic problem

 Table 1. The reasons of the Vocational High School students' not being able to spend their out-of-school time

	n	%	
have enough time	746	54,1	
nievement is decreasing	383	27,8	
not instructed by the school	298	21,6	
ies are not organized in my school	273	19,8	
not instructed by our teachers	214	15,5	
rents don't allow	188	13,6	
rents don't have enough money	176	12,8	

According to Table 1, the reasons of not being able to spend their out-of-school time in regard to Vocational High School students are like these from top to least (maximum to minimum): "I don't have enough time (% 54,1), my achievement is decreasing (% 27,8), we are not instructed by the school (% 21,6), activities are not organized in my school (% 19,8), we are not instructed by our teachers (% 15,5), My parents don't allow (% 13,6) and My parents don't have enough money (% 12,8).

## 3.2. "How are the reasons of the Vocational High School students' not being able to spend their out-ofschool time with any activities" according to gender?

Table 2. The reasons of not being able to spend time according to "gender" variable

asons of not taking part in		Y	es	No	
activity	Gender	n	%	n	%
don't have enough time	Girl	251	% 33,6	205	5 32,3
	Boy	495	% 66,4	29	b 67,7
Max	Girl	79	% 42,0	\$77	5 31,6
My parents don't allow	Boy	109	% 58,0	315	68,4
parents don't have enough	Girl	44	% 25,0	12	5 34,2
money	Boy	132	% 75,0	'92	65,8
ities are not organized in my	Girl	80	% 29,3	\$76	5 34,0
school	Boy	193	% 70,7	'31	66,0
	Girl	133	% 34,7	323	5 32,4
achievement is decreasing	Boy	250	% 65,3	i74	67,6
e are not instructed by our teachers	Girl	48	% 22,4	08	5 35,0
	Boy	166	% 77,6	'58	5 65,0



a not instructed by the school	Girl	78	% 26,2	\$78	5 34,9
e not instructed by the school –	Boy	220	% 73,8	'04	b 65,1

According to the gender variable, the reasons of the Vocational High School students' not being able to take part in an activity are like these: at most school boys, I don't have enough time (66,4%), my parents don't allow (58,0%), my parents don't have enough money (75,0%), activities are not organized in my school (70,7%), my achievement is decreasing (65,3%), we are not instructed by our teachers (77,6%) and we are not instructed by the school (73,8%).

## 3.3. How are "The reasons of the Vocational High School students' not being able to spend their out-ofschool time with any activities" according to class level?

ons of not taking part in		Y	Yes		lo
activity	Class Level	n	%	n	%
	9	109	% 14,6	81	12,8
on't have enough time	10	394	% 52,8	.98	47,0
	11	196	% 26,3	02	31,9
	12	47	% 6,3	53	6 8,4
	9	19	% 10,1	71	14,3
	10	90	% 47,9	02	50,5
y parents don't allow	11	68	% 36,2	30	27,7
	12	11	% 5,9	89	6 7,5
	9	21	6 11,9	69	14,0
arents don't have enough money	10	93	6 52,8	99	49,8
	11	50	6 28,4	48	28,9
	12	12	% 6,8	88	6 7,3
	9	45	% 16,5	45	13,1
ities are not organized in	10	141	6 51,6	51	49,8
my school	11	72	% 26,4	26	29,4
	12	15	% 5,5	85	67,7
	9	65	% 17,0	25	12,5
.1.:	10	191	% 49,9	01	50,3
chievement is decreasing	11	112	% 29,2	86	28,7
	12	15	% 3,9	85	6 8,5
	9	24	% 11,2	66	14,2
are not instructed by our	10	76	% 35,5	16	52,8
teachers	11	92	% 43,0	06	26,2
	12	22	% 10,3	78	6 6,7
	9	35	6 11,7	55	14,3
are not instructed by the	10	142	% 47,7	50	50,8
school	11	101	% 33,9	97	27,4
	12	20	% 6,7	80	6 7,4

Table 3. The reasons of not being able to spend time according to "class level" variable

According to the class level variable, the reasons of the Vocational High School students' not being able to take part in an activity are like these: at most  $10^{\text{th}}$  grade students, I don't have enough time (52,8%), my parents don't allow (47,9%), my parents don't have enough money (52,8%), activities are not organized in



my school (51,6%), my achievement is decreasing (49,9%), we are not instructed by the school (47,7%);  $11^{\text{th}}$  grade, we are not instructed by our teachers (43,0%).

# **3.4.** "How are the reasons of the Vocational High School students' not being able to spend their out-of-school time with any activities" according to the place where parents live?

sons of not taking part in			Yes		No
activity	ce where the parents live	n	%	n	%
	City	443	% 59,4	327	51,6
don't have anough time	County	234	% 31,4	231	36,4
don't have enough time	Town	8	% 1,1	19	6 3,0
	Village	61	% 8,2	57	6 9,0
	City	80	% 42,6	i90	57,9
<b>(</b>	County	93	% 49,5	372	31,2
Ay parents don't allow	Town	2	% 1,1	25	6 2,1
	Village	13	% 6,9	.05	6 8,8
parents don't have enough money	City	91	% 51,7	i79	56,4
	County	56	% 31,8	09	34,0
	Town	2	% 1,1	25	6 2,1
	Village	27	% 15,3	91	6 7,6
	City	144	% 52,7	i26	56,5
vities are not organized in	County	99	% 36,3	66	33,1
my school	Town	4	% 1,5	23	6 2,1
	Village	26	% 9,5	92	6 8,3
	City	214	% 55,9	56	55,8
abianamantia daamaasina	County	136	% 35,5	329	33,0
achievement is decreasing	Town	4	% 1,0	23	6 2,3
	Village	29	% 7,6	89	6 8,9
	City	113	% 52,8	657	56,3
are not instructed by our	County	76	% 35,5	89	33,4
teachers	Town	5	% 2,3	22	6 1,9
	Village	20	% 9,3	98	6 8,4
	City	170	% 57,0	i00	55,5
are not instructed by the	County	94	% 31,5	371	34,3
school	Town	7	% 2,3	20	6 1,8
	Village	27	% 9,1	91	6 8,4

Table 4. The reasons of not being able to spend time according to "the place where parents live" variable

According to the place where the parents live variable, the reasons of the Vocational High School students' not being able to take part in an activity are like these: at most students living in cities, I don't have enough time (59,4%), My parents don't have enough money (51,7%), activities are not organized in my school (52,7%), my achievement is decreasing (55,9%), we are not instructed by our teachers (52,8%) and we are not instructed by the school (57,0%); students living in counties, My parents don't allow (49,5%).

**3.5.** "How are the reasons of the Vocational High School students' not being able to spend their out-of-school time with any activities" according to the economic situation of the parents?



ons of not taking part in	conomic situation o	f Y	les	No	
activity	the parents	n	%	n	%
	Good	149	6 20,0	64	25,9
on't have enough time	Medium	544	6 72,9	·20	66,2
	Poor	53	% 7,1	50	6 7,9
y parents don't allow	Good	33	6 17,6	:80	23,5
	Medium	136	6 72,3	28	69,5
	Poor	19	6 10,1	84	6 7,0
ly parents don't have enough money	Good	9	% 5,1	04	25,2
	Medium	114	6 64,8	50	70,6
	Poor	53	6 30,1	50	6 4,2
	Good	57	6 20,9	:56	23,1
vities are not organized in my school	Medium	198	6 72,5	66	69,2
in my senoor	Poor	18	% 6,6	85	67,7
	Good	66	6 17,2	:47	24,8
My achievement is decreasing	Medium	300	6 78,3	64	66,6
decreasing	Poor	17	% 4,4	86	6 8,6
	Good	31	6 14,5	:82	24,2
teachers	Medium	169	6 79,0	'95	68,2
teachers	Poor	14	% 6,5	89	6 7,6
	Good	56	6 18,8	:57	23,8
are not instructed by the school	Medium	228	6 76,5	'36	68,0
school	Poor	14	% 4,7	89	6 8,2

**Table 5.** The reasons of not being able to spend time according to "the economic situation of the parents" variable

According to the economic situation of the parents variable, the reasons of the Vocational High School students' not being able to take part in an activity are like these: students who are perceived their parents' economic situations as medium, I don't have enough time (72,9%), My parents don't allow (72,3%), My parents don't have enough money (64,8%), activities are not organized in my school (72,5%), my achievement is decreasing (78,3%), we are not instructed by our teachers (79,0%) and we are not instructed by the school (76,5%).

**3.6.** "How are the reasons of the Vocational High School students' not being able to spend their out-of-school time with any activities" according to the educational level of mother?



		Yes		No	
s of not taking part in activity	e educational level of mother	n	%	n	%
	Not educated	23	% 3,1	22	% 3,5
don't have enough time	Primary school graduate	404	% 54,2	346	6 54,6
	Secondary school graduate	135	% 18,1	16	6 18,3
	High school graduate	155	% 20,8	32	ó 20,8
	University graduate	23	% 3,1	15	% 2,4
	Other	6	% 0,8	3	% 0,5
	Not educated	8	% 4,3	37	% 3,1
	Primary school graduate	112	% 59,6	538	6 53,5
	Secondary school graduate	21	% 11,2	230	6 19,3
My parents don't allow	High school graduate	42	% 22,3	245	ó 20,6
	University graduate	4	% 2,1	34	% 2,9
	Other	1	% 0,5	8	% 0,7
	Not educated	7	% 4,0	38	% 3,2
parents don't have enough money	Primary school graduate	118	% 67,0	532	6 52,5
	Secondary school graduate	27	% 15,3	224	6 18,6
	High school graduate	19	% 10,8	268	6 22,3
	University graduate	4	% 2,3	34	% 2,8
	Other	1	% 0,6	8	% 0,7
	Not educated	8	% 2,9	37	% 3,3
	Primary school graduate	127	% 46,5	523	6 56,3
ties are not organized in my	Secondary school graduate	55	% 20,1	96	6 17,7
school	High school graduate	68	% 24,9	219	6 19 <b>,</b> 8
	University graduate	11	% 4,0	27	% 2,4
	Other	4	% 1,5	5	% 0,5
	Not educated	19	% 5,0	26	% 2,6
	Primary school graduate	218	% 56,9	532	ó 53,4
1	Secondary school graduate	63	% 16,4	88	ó 18,9
achievement is decreasing	High school graduate	67	% 17,5	220	ó 22,1
	University graduate	13	% 3,4	25	% 2,5
	Other	3	% 0,8	6	% 0,6
	Not educated	7	% 3,3	38	% 3,3
	Primary school graduate	111	% 51,9	539	6 54,8
are not instructed by our	Secondary school graduate	48	% 22,4	203	ó 17,4
teachers	High school graduate	42	% 19,6	245	ó 21,0
	University graduate	5	% 2,3	33	% 2,8
	Other	1	% 0,5	8	% 0,7
	Not educated	4	% 1,3	41	% 3,8
	Primary school graduate	152	% 51,0	i98	6 55,3
	Secondary school graduate	66	% 22,1	85	ó 17,1
e not instructed by the school	High school graduate	65	% 21,8	222	6 20,5
	University graduate	7	% 2,3	31	% 2,9
	Other	4	% 1,3	5	% 0,5

Table 6. The reasons of not being able to spend time according to "the educational level of mother" variable

According to the educational level of mother variable, the reasons of the Vocational High School students' not being able to take part in an activity are like these: students whose mothers are primary school graduate, I don't have enough time (54,2%), My parents don't allow (59,6%), My parents don't have enough money (67,0%), activities are not organized in my school (46,5%), my achievement is decreasing (59,9%), we are not instructed by our teachers (51,9%) and we are not instructed by the school (51,05%).

3.7. "How are the reasons of the Vocational High School students' not being able to spend their out-of-school time with any activities" according to the educational level of father?

According to the educational level of father variable, the reasons of the Vocational High School students' not being able to take part in an activity are like these: students whose fathers are primary school graduate, I don't have enough time (44,92%), My parents don't allow (52,7%), My parents don't have enough money (56,80%), activities are not organized in my school (35,9%), my achievement is decreasing (45,4%), we are not instructed by our teachers (39,3%) and we are not instructed by the school (35,2%).

			Yes		No
is of not taking part in activity	he educational level of father	n	%	n	%
	Not educated	5	% 0,7	10	% 1,6
	Primary school graduate	335	% 44,9	249	6 39,3
	Secondary school graduate	159	% 21,3	43	6 22,6
don't have enough time	High school graduate	189	% 25,3	.95	ó 30,8
	University graduate	55	% 7,4	37	% 5,8
	Other	3	% 0,4	0	% 0,0
	Not educated	0	% 0,0	15	% 1,3
	Primary school graduate	99	% 52,7	185	<u>ю</u> 40,7
	Secondary school graduate	46	% 24,5	256	6 21,5
My parents don't allow	High school graduate	29	% 15,4	355	ó 29,8
	University graduate	14	% 7,4	78	% 6,5
	Other	0	% 0,0	3	% 0,3
parents don't have enough money	Not educated	3	% 1,7	12	% 1,0
	Primary school graduate	100	% 56,8	184	<u>ю́ 40,2</u>
	Secondary school graduate	24	% 13,6	278	6 23,1
	High school graduate	39	% 22,2	345	ó 28,7
	University graduate	10	% 5,7	82	% 6,8
	Other	0	% 0,0	3	% 0,2
	Not educated	0	% 0,0	15	% 1,4
	Primary school graduate	98	% 35,9	186	6 43,9
ities are not organized in my	Secondary school graduate	53	% 19,4	249	6 22,5
school	High school graduate	97	% 35,5	287	6 25,9
	University graduate	25	% 9,2	67	% 6,1
	Other	0	% 0,0	3	% 0,3
	Not educated	6	% 1,6	9	% 0,9
	Primary school graduate	174	% 45,4	10	ó 41,1
achievement is decreasing	Secondary school graduate	81	% 21,1	221	ó 22,2
acmevement is decreasing	High school graduate	91	% 23,8	293	ó 29,4
	University graduate	28	% 7,3	64	% 6,4
	Other	3	% 0,8	0	% 0,0
	Not educated	2	% 0,9	13	% 1,1
	Primary school graduate	84	% 39,3	500	ó 42,9
e are not instructed by our	Secondary school graduate	49	% 22,9	253	ó 21,7
teachers	High school graduate	66	% 30,8	318	́ 27,3
	University graduate	12	% 5,6	80	% 6,9
	Other	1	% 0,5	2	% 0,2

Table 7. The reasons of not being able to spend time according to "the educational level of father" variable



	Not educated	0	% 0,0	15	% 1,4
	Primary school graduate	105	% 35,2	179	6 44,3
	Secondary school graduate	67	% 22,5	235	6 21,7
e not instructed by the school	High school graduate	100	% 33,6	284	ó 26,2
	University graduate	25	% 8,4	67	% 6,2
	Other	1	% 0,3	2	% 0,2

#### **Conclusion, Discussion and Suggestions**

In this research, it has been aimed to reveal the reasons of the Vocational High School students' not being able to spend their out-of-school time. "I don't have enough time and my achievement is decreasing" are the basic reasons of the Vocational High School students' not being able to spend their out-of-school time with any activities. This outcome proves that students take the best part of their free time to study because of testing system in Turkey and academic success.

In terms of research outcomes, these are the suggestions: 1- Activities should be included in curriculum (instructional program) in order for the students to spend their out-of-school time efficiently. 2- Parents administrators and teachers should be raised awareness of this subject. 3- Testing system should be restructured.

The suggestions that are for the future research depending on the research outcomes might be these: 1- This research can be applied to other high schools and youths out of school. 2- Researches should be done in order to provide awareness for the term "out-of-school time" being perceived.

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