PEOPLE'S DEMOCRATIC REPUBLIC OF ALGERIA MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH MOHAMED KHIDER UNIVERSITY OF BISKRA FACULITY OF LETTERS AND FOREIGN LANGUAGES DEPARTMENT OF FOREIGN LANGUAGES DIVISION OF ENGLISH



An Investigation of Students' Perceptions Towards Cheating

During Examinations

Case Study: Second Year LMD Students' of English, University of Biskra

A Dissertation Submitted in Partial Fulfillments of the Requirements for the Master Degree in English: Sciences of the Language

Prepared by:

Miss. MESSAOUDI Karima

Supervised by:

Mrs. SALHI Ahlem

Board of Examiners

Mrs. BEN IDIR Samira

Dr. SAIHI Hanane

Academic year: 2016/2017

PEOPLE'S DEMOCRATIC REPUBLIC OF ALGERIA MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH MOHAMED KHIDER UNIVERSITY OF BISKRA FACULITY OF LETTERS AND FOREIGN LANGUAGES DEPARTMENT OF FOREIGN LANGUAGES DIVISION OF ENGLISH



An Investigation of Students' Perceptions Towards Cheating

During Examinations

Case Study: Second Year LMD Students' of English, University of Biskra

A Dissertation Submitted in Partial Fulfillments of the Requirements for the Master

Degree in English: Sciences of the Language

Prepared by:

Miss. MESSAOUDI Karima

Supervised by:

Mrs. SALHI Ahlem

Board of Examiners

Mrs. BEN IDIR Samira

Dr. SAIHI Hanane

Academic year: 2016/2017

Dedication

I dedicate this work to: My father, the proud of my life...May Allah protect him My mother, the source of love...May Allah bless her My dear brothers, their wives, and their children My precious sisters, their husbands, and their children To my little sisters **Salima, Fatiha, Amel,** and **Hana** To all my dear family without forgetting any one To all my wonderful friends with whom I shared the university life with its lights and shadows. To all the teachers that I have ever met in my life To my supervisor "**Mrs. Salhi Ahlem**" who was very patient with me

To all who supported and encouraged me unconditionally my best friends

Acknowledgements

In the name of Allah, Merciful the most Merciful First of all I owe particular thanks to Allah for having helped me to accomplish this modest work.

From the first step of this research to the last draft, my gratitude goes to my supervisor **Mrs. Salhi Ahlem**, for her advice and encouragement in time of great need. Thank you madem

I should also express my particular thanks and gratitude to the members of the jury: **Mrs.Ben Idir Samira** and **Dr. Saihi Hanane** who have accepted to read and evaluate the present work.

I also gratefully acknowledge **Mr, Chnini**, who has never ceased to provide me with insightful comments and advice till the completition of this work. Thank you sir

I would like also to thank **Mr, Brahim Douida**, for his unconditioned generosity and total devotion for helping others. Thank you, Bahi

Special thanks to the teachers and students who answered the questionnaires My deepest thanks go to all my friends who have constantly given me support and strength to continue this research and are extended to my colleagues and relatives who never refused to assist me. I am also grateful to everyone who gave me a hand in computing

Finally, I would like to express my great pride to my beloved parents, brothers and sisters for their endless love, sacrifice and support in order to finish this

study

To you my dearest reader

Abstract

This dissertation investigates one of the most problematic subjects in the domain of English language teaching. It originally aims to investigate second year EFL students' perceptions towards cheating during examinations at Biskra University in order to explore their views about cheating. The current study hypothesizes that if peer influence is the strongest contextual factors, it will affect the level of cheating among students. If technology facility offered new dimentions of cheating, cheating in examinations will open new fields to academic cheating. The present paper consists of two main parts; the theoretical aspect of the study which includes two chapters where we present a general overview about academic cheating in the first chapter while the second chapter examines cheating during examinations, it also introduces at the end how teachers can reduce cheating. The second part is devoted to the practical aspect of the study; in this part we put the theory into practice in a form of fieldwork. In an attempt to investigate these facts, a description method has been undertaken and the data were gathered throught two tools: a questionnaire which were administered to fifteen second year students at Biskra University, teachers questionnaire which were administered to six teachers from the present university .All participants responded positively and showed the most of interest. The results revealed that the students are engaged in cheating since they showed their acceptability to cheat during examinations. From their part, teachers have agreed with their students claiming that they have no problem to engage in such behaviors.

List of Tables and Figures

Table 1.2 : External and Personal Factors that Lead to Cheating
Table 1.3 : Cheating with the Use of Technology
Table 3.1 : Students' Gender Distributions
Table 3.2 : Students 'Decision to Study English
Table 3.3 : Students' Attitudes Towards Academic Cheating
Table 3.4 : Students' Views about their Teachers Way of Teaching
Table 3.5.1 : Students Attitudes Towards Copying from Another's Examination, Quiz or
Homework Assignment
Table3.5.2 : Students Attitudes Towards Possession or Use of Pre-prepared Notes during
Examination
Table 3.5.3 : Students' Attitudes Towards Allowing Others to Do Work for the Student
without Advance Authorization
Table 3.5.4 : Students 'Attitudes Towards Submitting Work Previously Submitted for
Academic Credit without Prior Authorization
Table 3.5.5: Students' Attitudes Towards Submitting as One's Own or any Academic
Exercise Prepared Totally or in Part by Another
Table 3.5.6 : Students 'Attitudes Towards Giving False Excuses when Demending for
Deadline in Homework
Table 3.5.7 : Students' Attitudes Towards Giving False Data Information or Citationin in a
Formal Academic Exercises as Inventing Quotation
Table 3.5.8 : Students' Attitudes Towards Taking Another One Work as One's Own Original
Work (a paper or work) without Proper Acknowledgement of the Source
Table 3.5.9 : Students' attitudes Towards Someone (student or teacher) Prevents Someone
else from Finishing his Work43
Table 3.6.1: Frequency of Students Copying Answers from Another Students Sheet

Table 3.6.2: Frequency of Students Pressure from Peer to Give his/her Answer
Table 3.6.3: Frequency of Students Using Body Parts as a Source for Copying45
Table 3.6.4: Frequency of Students in Extracting Hints from the Teacher
Table 3.6.5: Frequency of Students' Changing an Answer on Test Sheet after Grading46
Table 3.7: Students' Reasons to Engage in Cheating during Examinations
Table 3.8 : Students'most Used Techniques Prepared for Examinations Cheating
Table 3.9 : Students' Perceptions Towards Helping Peer to Cheat in Examination
Table 3.10: Students' Views about Technology Facilities
Table 3.11 : Students Feeling after Cheating. 51
Table 3.2.1 : Teachers' Gender 55
Table 3.2.2 : Teachers Qualifications 56
Table 3.2.3 : Teachers' Experience in University
Table 3.2.4: Teachers Views' about the most Famous Academic Dishonest Behaviors
Table 3.2.5: Teachers Views about "Cheating during Examinations" as a Widely Spread
than the Other Behaviors
Table 3.2.6 : Teachers'Opinions about Students Learning Styles 59
Table 3.2.7 : Teachers'Beliefs about Students Reasons to Cheat
Table 3.2.8 : Students Perceptions Towards Class and Facilities
Table 3.2.9 : Teachers' Attitudes Towards Students Behaviors that are Associated with
Cheating
Table 3.2.10: Teachers Preventive Measures in Increasing the Number of Proctors in
Examination Room
Table 3.2.11: Teachers Preventive Measures in not Burdening Students with
Memorization
Table 3.2.12 : Teachers Preventive Measures in Depending on the Essay Questions rather
than Questions that Facilitate Cheating

Table 3.2.13 : Teachers Preventive Measures in Increasing Students' Awareness of Cheating
Consequences
Table 3.2.14 : Teachers Preventive Measures in Inflicting Sever Penalty on Students who
Practise Cheating
Table 3.2.15 : Teachers Preventive Measures in Making Students Sit in Large Seats that are
Spaced from Each Other
Table3.2.16: Teachers Preventive Measures in Using Modern Methods in the Evaluation of
Exam
Table 3.2.17: Teachers Preventive Measures in Making Questions Clear Comprehensive and
Relevant to the Students Capacities
Table 3.2.18: Teachers Preventive Measures in not Confusing Students with Intensive Course
Material and Selecting the Appropriate Time
Table 3.2.19: Teachers Preventive Measures in Taking Into Account Special Circumstances
of Students
Table 3.2.20: Teachers Preventive Measures to Test Students Through Practical Application
rather than Theoretical One
Table 3.2.21: Teachers Preventive Measures to Prevent Students from Entering Electronic
Devices to Exam Room
Table3.2.22: Teachers Preventive Measures in Making Exam Proctors Comply with the Exam
Instructions71
Table 3.2.23: Teachers Measures to Prevent Students from Cheating
Figure 1.1 : Forms of Academic Cheating07

List of Acronymes

- App : Application
- CCTV: Closed Circuit Television
- **EFL** : English as a Foreign Language
- **GPA**: Grade Point Average
- **IPODS** : Internet Portable Open Database (s)
- MCQ : Multiple Choice Question
- MP3: Moving Picture Experts Group Layer-3 Audio (audio file format/extension)
- PDA : Personal Digital Assistant

Dedication	II
Acknowledgement	III
Abstract	IV
List of Tables and Figure	V
List of Acronyms	VIII
List of Content	IX
General Introduction	1
1. Statement of the Problem	1
2. Significace of the Study	1
3. Aims of the Study	2
4. Research Questions	2
5. Hypothesis	2
6. Means of the Research	3
7. Structure of the Dissertation	
8. Limitation of the Study	4
Chapter one : Academic Dishonesty	

List of content

Intr	oductio	n	.5
1.1	Acad	emic Cheating Definition	.5
1.2.	Forms	s of Academic Cheating	6
	1.2.1	Deception	6
	1.2.2	Fabrication	.7
	1.2.3	Plagiarism	7
	1.2.4	Sabotage	7
1.3	Factors	Enhancing Academic Cheating	.8

1	.3.1	Peer Pressure	8
1	.3.2	Home Environment	8
1	.3.3	School Environment	8
1	.3.4	Learning Style	9
1	.3.5	Educational Anxiety	9
1.4.	Ache	ivement Goals and Academic Cheating	10
1.5.	Acad	lemic Cheating with the Use of Technology	.11
1.6.	Acad	lemic Cheating as a Victimless Crime	13
1.7.	Acad	lemic Cheating in Schools	14
1.8.	Pron	nting Academic Integrity	.14
1.9.	Disc	ouraging Academic Cheating	. 15
Cha	apter S	Summary	16
Ch	apter	Two: Cheating During Exmination	
T 4	•		
Inti	oduct	ion	18
1nt 2.1		ting Definition	
2.1	Chea		18
2.1 2.2	Chea	ting Definition	18 19
2.1 2.2	Chea Exam	ting Definition	18 19 20
2.1 2.2 2	Chea Exam 2.2.1	ting Definition inations Definition Test	18 19 20 .20
2.1 2.2 2 2 2	Chea Exam 2.2.1 2.2.2 2.2.3	ting Definition inations Definition Test Evaluation	18 19 20 20 20
2.1 2.2 2 2 2	Chea Exam 2.2.1 2.2.2 2.2.3	ting Definition inations Definition Test Evaluation Assessement.	18 19 20 20 20 21
2.1 2.2 2 2 2	Chea Exam 2.2.1 2.2.2 2.2.3 Reaso	ting Definition inations Definition Test Evaluation Assessement ns for Cheating	18 19 20 20 20 21 22
2.1 2.2 2 2 2	Chea Exam 2.2.1 2.2.2 2.2.3 Reaso 2.3.1	ting Definition inations Definition Test Evaluation Assessement ns for Cheating Mastery Vs Performance Orientation	18 19 20 20 21 22 22
2.1 2.2 2 2 2	Chea Exam 2.2.1 2.2.2 2.2.3 Reaso 2.3.1 2.3.2	ting Definition inations Definition Test Evaluation Assessement ns for Cheating Mastery Vs Performance Orientation High Stakes	18 19 20 20 21 22 23 23
2.1 2.2 2 2 2	Chea Exam 2.2.1 2.2.2 2.2.3 Reaso 2.3.1 2.3.2 2.3.3	ting Definition inations Definition Test Evaluation Assessement ns for Cheating Mastery Vs Performance Orientation High Stakes Extrinsic Motivation	18 19 20 20 21 22 23 23 23 24

2.5 Methods of Cheating	
2.5.1 Traditional Methods of Cheating	
2.5.2 Cheating Using Technology	27
2.6 Teachers Strategies to Stop Cheating	
2.6.1 Preventing Cheating Using Technology	30
2.6.1.2 Test Preparation	
2.6.1.3 Test Administration	31
2.6.1.4 Prevention (After the test)	
2.7 Student Perceptions Towards Cheating	
2.8 Consequences to Cheating Behavior	
Chapter Summary	
Chapter Three : Data Analysis	
Introduction	
3.1 Research Instruments	
3.1 Research Instruments3.1.1 Students 'Questionnaire	
3.1.1 Students 'Questionnaire	
3.1.1 Students 'Questionnaire3.1.1.1 Adminisration of the Questionnaire	
3.1.1 Students 'Questionnaire3.1.1.1 Adminisration of the Questionnaire3.1.1.2 Description of the Questionnaire	
 3.1.1 Students 'Questionnaire	
 3.1.1 Students 'Questionnaire	
 3.1.1 Students 'Questionnaire. 3.1.1.1 Adminisration of the Questionnaire. 3.1.1.2 Description of the Questionnaire. 3.1.1.3 Results of the Questionnaire. 3.1.1.4 discssion of the Questionnaire. 3.2 Teachers 'Questionnaire. 	
 3.1.1 Students 'Questionnaire	
 3.1.1 Students 'Questionnaire	
 3.1.1 Students 'Questionnaire. 3.1.1.1 Adminisration of the Questionnaire. 3.1.1.2 Description of the Questionnaire. 3.1.1.3 Results of the Questionnaire. 3.1.1.4 discssion of the Questionnaire. 3.2 Teachers 'Questionnaire. 3.2.1 Adminisration of the Questionnaire. 3.2.2 Description of the Questionnaire. 3.2.3 Results of the Questionnaire. 	

Recommendations.	76
Bibliography	77
Appendices	
Appendix 1 Students 'Questionnaire	
Appendix 2 Teachers 'Questionnaire	
الملخص	

General Introduction

Generally, in education students during their study career are tested to move from one stage to another, exam time is a big challenging for the teachers and students.On one hand, teachers dread the thought of having to set a suitable exam paper while the students feel afraid of not having certain degree in those crucial steps. Exams and tests are having many problems such as cheating which implies the breaking of the rules, it's also the use of unauthorized means in academic exersice or communicating with other person in such situation for the sake of copying his /her answer, many students cheat only to recieve a passing grade so as to impress their parents and teachers. Cheating at universities is a common phenomenon among students of different ages and branches. Currently, the widespread use of Internet and the popularity of mobiles and wireless devices have made it easier for them to cheat in exams the era of technological evolusion contributed in both situation; for the students to cheat more and for the teachers to prevent cheating .

1. Statement of the Problem

In the educational schools, cheating is a widespread phenomenon during exams, tests in terms of causes, effects and future plans; the study is addressed to determine how second year EFL students at Biskra University percieve the idea of cheating during exams, why do they cheat, what are the cheating methods, this study is also aimed to establish why and how the students cheat and their perceptions towards cheating during examinations .the appearance of technological devices is the major factor of the high rise of cheating behavior during exams despite the effective ways for detecting and preventing it using equivalant methods .

2. Significance of the Study

The results from this study could reveal multiple perspectives related to cheating during exams in Biskra University, as well as identifying gaps that put institutions at risk. First, university may find this study beneficial in guiding on deterent measures regarding students and teachers .Second, students may also reduce cheating .This study will serve as a guidline for any intrested researcher. Another major factor is that teachers can confirm students 'level as their own (not peers' level). This study will give also self awarness for the university community to understand cheating consequences on the university improvement.

3. Aims of the Study

This study is meant to achieve those objectives:

- To reveal the reasons behind second year EFL students' cheating during examinations
- To demonstrate second year EFL students' attitudes towards cheating during examinations.
- To show the efficient ways to minimize cheating from the teachers viewpoints .
- To find out factors influencing students to cheat during exams.
- To suggest pragmatic solution against cheating.

4. Research Questions

This research endeavors to investigate the reasons of second year EFL students behind cheating, and the following questions are asked to be answered :

- ✓ To what extent do the contextual factors (peer behaviors) affect second year EFL students'perception to cheat during examinations ?
- ✓ To what extent technology facility may offer new dimentions of cheating behavior during examinations ?

5. Research Hypotheses

On the basis of what has been said before, it is assumed that :

- ✓ If peer influence is the strongest contextual factors, it will affect the level of cheating among students.
- ✓ If technology facility offers new dimentions of cheating, cheating during examinations will open new fields to academic cheating.

6. Research Methodology

6.1 The Choice of Methods

This research conducted through the descriptive method as an appropriate way so as to confirm the abovementioned hypothesis to identify the significance of the investigation of second year EFL student's perceptions towards cheating during examinations in Biskra University.

6.2 Population of the Study

The population of the research is second year students and teachers at the department of foreign languages, English division at Biskra University during the academic year 2016/2017

6.3 Sampling

In addition to the students 'sample, we have chosen a sample of 06 teachers from the whole number in the English division to investigate second year students' perceptions towards cheating during examinations. a questionnaire administered to a sample of 50 students in order to have a general overveiw about their perceptions towards cheating during examinations .Furthermore, through students' feedback we will be able to identify students' point of view towards cheating and determine factors influencing students to cheat .Another questionnaire will be given also to the teachers in order to identify the major facing problems during the examinations .

7. Structure of the Study

The present work is divided into three main chapters. The first and second chapters review the related literature .the third chapter is concerned with the practical side of the study. Chapter one is concerned with academic cheating in general in terms of its definition, forms of academic cheating factors enhancing academic cheating such as peer influence and educational anxiety, Academic cheating and achievement gaol also academic cheating with the use of technology and academic cheating as a victimless crime, academic cheatting in schools, promoting academic integrity and discouraging academic cheating .

Chapter two provides a detailed information about cheating during examinations including cheating and examination definitions, reasons for students 'cheating as mastery performance orientation and extrinisic motivation, why cheating is wrong beside to cheating methods throught using technology and the traditional ones, teachers strategies to stop cheating with the use of technology and students' perceptions towards cheating .and its consequences.

Finally third chapter deals with the detailed analysis of both the students and teachers' questionnaire, so as to confirm the above mentioned hypothesis and provide answers to the questions, It includes also the obtained results in this research.

8. Limitation of the Study

It would have been better if the study has included a large number of students and teachers from the University of Mohamed Kheider of Biskra. The researcher has time constraints, as a result; the sample size of the study is limited to 50 students and 06 teachers, from University of Mohamed Kheider of Biskra.Moreover, there are many other factors that affect student's cheating that could not be covered.

Chapter one

Academic Dishonesty

Introduction

In the present chapter, we review the most basic elements of academic cheating. Indeed we try to look at the different academic cheating definitions by many researchers, forms including: deception, sapotage, plagiarim and fabrication, and factors enhancing it such as peer pressure, educational anxiety. Also we try to mention academic cheating as a critical problem in schools. In addition to the relationship of academic cheating and achievement goals and how it was seen as a victimless crime.the use of technology in academic cheating as well as promoting academic integrity and discouraging academic cheating in schools.

1.1 Academic Cheating Definition

According to Davis, Drinan and Gallent (2009) academic cheating refers to actions done by the students that mislead, decieve or fool the teacher into thinking that the academic work submitted to him is student's own work. Academic cheating prevents the teacher from the ability to evaluate a student indpendent knowledge and abilities whereas Gizek (2003.p42) cited in Anderman et al (2007) states that "cheating behavior fall into three categories (1)"giving, taking, or recieving information "(2)"using any prohibited materials "and(3)"capitalizing on the weaknesses of persons, procedures or processes to gain advantages "on academic work

According to Salkind (2008 . p166) academic cheating is "violation of an institution's policy on honesty "whereas some researchers seem to have left the cheating meaning up to the students interpretations of the word to "cheat" those researchers generally have avoided such ambiguity through asking students indirect questions how often they have engaged in specific set of behaviour such as copying from neigbor during an examination rather than asking direct questions as other researchers do as : how often they cheat on their work or use "cheat sheets "when they take tests. The former approach is sometimes related with a corresponding set of

questions that ask students whether they consider the behaviour"cheating" or to rate how it is serious they assume it.

Beside those researchers, many investigators have created various typologies of cheating according to Pavela cited in (ibid p.107) described four general types of academic cheating : "(1) the use of unauthorized materials on any academic activity (eg using cheat sheet during exam) ; (2) fabrication of information, references or results (eg falsifying lab result); (3) plagiarism (eg copying verbatism another's work without proper attribution); and (4) helping others engage in academic dishonesty (eg allowing others to copy your work)"

Newstead and his collugues conducted an exploratory factor analysis on 20 academic behaviour and derived five factors :"(1) plagiarism (which include a fabrication item);(2) cheating ;(3) exam,collusion;(4) lying (eg, lying about a medical condition to get an excution); and (5) exam non collaborative ".

Academic cheating and academic dishonesty (the terms are often used interchangeably) has been defined in many ways, and different typologies have been built an effort to map its huge terrain. Academic cheating can be broadly as the use of unauthorized or unacceptable means in any academic work

1.2 Forms of Academic Cheating

Academic cheating can take many forms such as: crib notes, looking for an answer during exams or any forbiden sharing of informations between students regarding an exam or exercise. According to Sarita and Dahiya (2015) academic cheating is any type of cheating that takes place and related to academic exercise, including deception, fabrication, plagiarism and sabotage.the authors define those terms as follow :

1.2.1 Deception

It is falsifying information concerning academic exercise which is given to the teacher or instructor such as spending extra time on homework and giving false excuses demanding for deadline.

1.2.2 Fabrication

It is to give false data information or citation in a formal academic exercises as inventing quotation.

1.2.3 Plagiarism

It is to take another one work as one's own original work (a paper or work) without proper acknowledgement of the source.

1.2.4 Sabotage

It is also another form of cheating , it's defined as when someone (student or professor) prevents someone else from finishing his work , this form includes cutting pages out of library books or deleting data off of classmate computer. (ibid.)

There are several forms of academic cheating prevalent in school including trying to copy his answers whether during exams such as looking over shoulders of one's mate, copying exam responses or out of exams as replacing a student and passing his own exam, failure to cite other people work, also actions like sapotaging peer ongoing work (ibid)

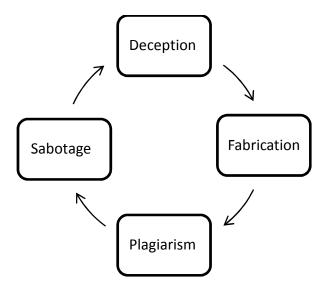


Figure 1.1: Forms of Academic Cheating (ibid, p.794)

The above figure shows the main forms of academic cheating that are prevelent in universities and institutions which are found with different degrees. In addition to the other forms such as impersonation and copying answers from a classmate during academic exercise.

1.3 Factors Enhancing Academic Cheating

Academic cheating is rising issue among students in order to get good grades, it takes place everywhere and in all the stages, some reasons for the rise of academic cheating include peer, teacher, and parent pressure. According to (ibid.) identifies that the significant factors enhancing academic cheating.

1.3.1 Peer Pressure

Students can be influenced by what their peer group are choosing academic dishonesty then they are more likely to do the same McCabe (1999) cited (ibid) adolescents are at a time in their life where peer influence and peer pressure are high Rettinger and Kramer (2007) (ibid.).

1.3.2 Home Environment

Kids and young adults learn to great extent of their knowledge at home where they have several activities that stimulate their thinking like books and puzzles. Parents help their kids to learn and spend with them a long time on learning. Academic dishonesty is the best solution to get good grades under parental pressure Taylor et al (2002).For some adolescents parental pressure is high at this age in regards to academics Strom and Strom (2008) as cited in (ibid.)

1.3.3 School Environment

School environment where academic cheating occurs, adolescents may choose academic cheating over academic integrity for several reasons .Adolescents compete against each other for class rank since the latter helps them to edge their way into competitive institutions and colleges some elite colleges accept just the first students so, the average and the weak students engage in cheating to take admission in the best institution Reir and Di Priso (2002).Teachers have some influence on how to set up their classrooms, as well as goals set and attained throughout the academic school year .Teachers can have mastery goals structure or performance goal structure in their classroom. Mastery goals focus on learning and improvement, whereas performance goals are based on grades and what one can do to be at the top Anderman and Midgly (2004) as cited in (ibid.)

1.3.4 Learning Style

Learning style like cognitive, affective and physiological behavior as that serves as relatively stable indicators of learners perceive, interact with and respond to the learning environment Keefe (1979) students learn in several ways of learning styles some students are auditory, while others are visual or kinaesthetic learners. If student does not use appropriate learning style and want to score good marks, in this case student use slip or other unfair means to copy.(ibid.)

1.3.5 Educational Anxiety

It is a combination of anxiety and academic anxiety. Students have many anxieties related to education such as parental and school pressure to achieve a top scores has provoked stress among students, they know cheating is wrong but they engage in it to get the grades, In fact, much of the academic cheating research focused on elucidating possible psychological reasons behind cheating behaviors. More importantly, test anxiety, impulsivity, intellegence, self esteem, locus control, social desirability and guilt Alarape Onakoya (n.d)

According to Baird (1980), Davis et al. (1992) and Hetherington and Feldman (1964). These are the factors that might lead to cheating as cited in Bjorklund and Wenestam (1999)

Researcher	External factors	Personal factors
Baird	Seating order	Laziness
	Importance of the test	Awareness of the performance of
	Level of test –difficulty	fellow students
	Unfair test	Low grades
	Schedualing	Previously experienced failure
	Supervision	A certain expectation of success
Davis et al	Overcrowded, great classes	Wish to help a friend
	Multiple-choice questions	Aversion to teacher
	Economic benefit	
Hetherington	Difficult test	To gain social acceptance /liking
&Feldman	Lacking supervision	
	Badly organized course	

 Table 1.1: External and Personal Factors that Lead to Cheating. Bojrklund and

 wenestam(1999)

There are two classes of factors, external and individual / personal .The above table illustrates the two subordinate factors and some reasons mentioned in research done by the abovementioned researchers. According to (Baird.1980) " it seems obvious that the strongest reasons are to be found among the personal factors and that the external factors merely help to ease cheating .The external factors are furthermore a welcome excuses for the students, since they appear to prefer blaming external factor for their behavior "

1.4 Academic Cheating and Achievement Goal

According to Anderman et al (2007) argues that today the achievement goal theory is the most well established approaches for understanding students academic motivation Weiner (1990). this theoretical framework is appropriate to build potential explanation of students' cheating perceptions (beliefs), environmental perceptions and behaviors as explained by Mudgley (2002) two types of achievement goals in the achievement goal theory whether to develop ability and to demonstrate it or to avoid the demonstration of lack of ability (P.xi) Mastery goals direct individuals towards developing their knowledge, learning new skills and using self referenced evaluation criteria, whereas performance goals focus on pretending to be clever relative to others, showing of skill, avoiding the appearance of inability, and using norm referenced evaluation criteria. Mastery goals always linked to adoptive "patterns of learning ", performance approach goals related with mixed cognitive, affective and behavioral outcomes Anes et al (1992) as cited in (ibid). Goals theory have enlarged the understanding of academic cheating that's why student engaged in cheating to achieve their goals, by hook or by crook.

In the same time Salkind (2008 .p169) states that "...Mastery goals orient individuals towards developing their knowledge, learning new skills, and using self referenced evaluation criteria. Performance goals focus individuals on appearing smart relative to others, displaying skills avoiding the appearance of inability, and using norm referenced evaluation criteria..."

1.5 Academic Cheating with The Use of Technology

Underwood (2006) declares that the use of digital technologies is rising especially in the area of small mobiles digital technologies such as mobile phones and Mp3 player ,Two – pagers and cellular phones that can send text messages. Personal Digital Assistant (PDA), originally made to store personal information, calendar and information, wireless network access, and can be used to create a database using easy words or short notes as well as messaging

Exploitable	Storage	Processing	Sending	Accessing	Others
features/Device					
Caculator	Formulae	Algorithm	Infrared		
	text	,program	beaming		
	(electronic	storage and	capabilities		
	crib	excution			
	sheets)	Graph			
		drawing			
Mobile (cell)	Text	Graphical	Text Images	Web	Incresingly
phones	Images	display	Pictures	surfing	small
	Pictures		Email		easily
					hidden
					silent in
					vibrate
					mode
Pagers	Text		Beaming e		Small
			mail		easily
					hidden in
					vibrate
					mode
PDAs/cell	Massive		Beaming	Web	Silent in
phones	text		/messaging	surfing	vibrate
	storage		/chat e mail		mode
	hand				
	written				
	notes				

	Images		
	Pictures		
Mp3 player	Large		Small and
	amounts		easily
	of		hidden
	recordable		
	data		

Table 02 : Cheeating with the Use of Technology (ibid, p.06)

The table above shows that technology devices which store, process and send information which could be used for cheating during examinations including calculator, mobile (cell) phones, pagers, PDA, MP3 player having different functions.

The significance of those technological development lies not on the number of technological devices that are available, however in their ready take up by the young and coping with the functionality of the technologies which means that modern desktop and laptop computers now incorporate the functionality of a communication devices.

It is clear that the initial assumptions that the academic cheating misuse of digital technology where it is focused on the use of the Internet and the worldwide webs as means to plagiarize or to gain access to different materials.

1.6 Academic Cheating as a Victimless Crime

For many student academic cheating is not a big deal ; It is crime without victims ,they think that cheating is not wrong but the wrong thing is to get an "F" .According to Stephen (2009) and his colleagues claim that the shift in behavior control from an internal to external focus results in students finding "excuses" for their behavior.this view appears to have resulted in coincided with a change in how a large number of academically dishonest students view cheating .Many of these students have said that they see cheating as a victimless crime, the cheater may benefit from his or her dishonest activities by these actions which do not have

any impact on anyone else. So, it is not wrong to cheat ; no one is going to get hurt.Academic dishonesty is a victimless act since it does not cause problems just for the cheater himself.

1.7 Academic Cheating in Schools

Academic cheating is the student's deceiving, misleading or fooling the teacher who think that the work submitted is the student's independent work. According to (ibid.) in their book argue that cheating is the most critical problem with the appearance of other several problems to think about .As it does not have the same immediate and visible consequence of other students behavior; however, it does not mean that it has a positive effects. Academic cheating is a serious educational problem.

According to Salkind academic dishonesty is like an epidemic, It is the present problem in schools and institutions. Most of students seem to be engaged in it and they are doing so in many different ways, they states that it is not a new problem as it is taking place since many years ago.

1.8 Promoting Academic Integrity

According to Sarita and Dahia (2015, p. 796) academic integrity is :

Academic integrity means honesty and responsibility in scholarship. Academic assignment exist to help students learn ; grades exist to show how fully this goal attained .Therefore all work and all grades should result from the student's own understanding and effort .It is up to each individual to make a commitment integrity, but much can be done to create an ethical "culture" at school and home .An ethical culture is climate that promotes honest and honorable conduct and discourages dishonest, deceitful, and dishonorable behavior.(ibid, p. 796)

Parents can play significant role in declining student cheating .They can talk to their children about how they are feeling academically and whether they are under pressure or not.

Students almost cheat since it is the only way to measure up to a high expectation, parents should clarify to their children that they are expecting from them to do the best, and not to be the best .Thanking a child continuously when he comes home with a good score is a standard parenting procedure, However; parents should be aware of conveying the right message; avoiding blaming children for a low scores and praising them for high ones .It is better to emphasize the effort concept by knowing the hard work they put into their work and encourage better effort in problem areas.

Child should not think that cheating is the last solution to get ahead when the pressure to perform is an increasing focus for them hard work, good communication, and desire to learn help the child to become a better learner and a better citizens for life.Teachers in other hand can also play a significant role to decrease student cheating and the most efficient way is to tell the students about their expectations and school policies. A candid dialogue with students may help deter any problems and conveys clear idea that academic cheating will provoke serious consequences for the students.

A good supportive relationship between the faculty and administration could play major role helping the faculty members to respond to assumed instances of academic dishonesty .A good faculty fit would create level of trust where the faculty members can positively deal with academic dishonest issues in the classroom and be confident of the administration backing of their judgment. (ibid, p.796)

1.9 Discouraging Academic Cheating

According to Maguire, Dean and Newcomb (2011) state that avoiding using the same text continuously: particularly if it is a multiple choice questions (MCQs), true /false or short answer in a format, you are wrong if you may think that the exam has never leave the room since technology makes it easier. In addition to asking questions that need process

demonstration: it is the way of arriving at a specific result, short essays or long /short answers, where it is more difficult for students to copy from other exams. Beside to requiring students to show draft of paper; whether it is graded or not .Using alternative versions of MCQs and true /false exams and distributing them by row in order to know that a student whom you have accused of cheating from a neighbor whose test is different from his version. Requiring the student desktops to be clear in exam period and any other unpermitted material: no cell phones or other electronic devices that store and retrieve information

The use of calculation in exam as it is used for more than computing during exams, students may have formulas stored in the calculation, It is better to ask them bring in a single formula sheet that they have prepared and this will cut down the temptation to cheat with the calculator .Instructor can ask them also to delete the calculator memory but it takes time to verify before the exam starts. Discussing plagiarism within the class, sometime ignore the work they turn in must reflect their own thinking analysis and synthesis .they plagiarize whether they intended or not, through reading, taking notes (slopping) and then writing . Keeping exams proctored, the teacher should be on the lookout for any evidence of academic dishonesty while student trying to complete their own exams. Finally, establishing a policy that is not allowed to come back to the exams room after leaving to complete their exams; who left they have completed the exams as cited in (ibid.).

According to Sarita and Dahiya (2015) some forms of academic cheating like electronic devices are difficult to detect them due to their sophistication that is why it is important to make effective proctored tests, Faculty should be aware for the use of unpermitted notes or other devices. The availability of cell phones has given chances with new mechanisms to commit acts of academic cheating.

Chapter Summary

This chapter has dealt with academic cheating as a familiar problem of any university, it includes definitions, its abovementioned forms, how to detect and prevent academic cheating

through using two ways the first one promoting academic integrity and the second one is discouraging academic cheating this latter is immediate action during the occrunce of the academic cheating. Also the most important factors influencing students to involve themselves in such behaviour and how does the achievement goals affect academic cheating, the students perceptions towards academic cheating as a victimless crime as wel. In addition to the use of technology in academic cheating and how it makes it easier for students to engage in such practice.

Chapter Two

Cheating During Examination

Introduction

Cheating is a serious problem in many countries. The cheater gets higher marks than deserved, thus reducing the efficiency of a country's educational system. This study is meant to define examination, cheating, its reasons and why cheating is considerd a wrong, cheating using traditional /technological methods, administration and teacher's strategies to prevent cheating, and finally the consequences of cheating on the students and teachers. What the student's perceptions is about a cheating behavior whether their attitudes differ among one and another or not.

2.1 Cheating Definition

According to Academic Senat (1979) Cheating is the actual practice of fraudulement acts for the purpose of improving one's grade or obtaining a course credit. Inappropriate behavior reasonably interpreted as evidance of the intent to cheat is also interpreted as cheating for the purpose of this policy. Typically such acts occur in relation to examinations. However; It is the intent of this definition that the term "cheating " is not limitted to examination situations only. But that it includes any and all actions by student that are intended to gain unearned academic advantage by deceptive means. According to holleque (1982.p. 16) "cheating is one form of academic dishonesty that refers to deceptive student practices in grading their own examinations in classes .these practices include changing one or more answers and / or not marking two or more incorrect responses .cheating will be associated with colledge students , unless otherwise indicated"

Reverso dictionary defines cheating as "to deceive or practise deceit, esp .for ones own gain; trick or swindle ", while in Merrriam Web (1993) cheating is defined as,"to deprive of something valuable by the use of deceit or fraud ". (Cizek, 1999) as cited in Finn and Frone (2001) state that "cheating in schools is regarded as violation of prescribed rules or standard conditions for completing school assignements and tests".

Whereas Underwood (2006) states that cheating in tests and examinations is a dishonest practice encompasses any action by student(s) to gain an undue advantage in any form of assessement .Such as: looking at an examination paper of another student , actively colluding with another student within the examination hall either by signals or electronic means , obtaining information from a third party outside via a digital technology, imprsonating or substituting ,that is taking the place of another student in examination or the vise versa , obtaining unpermitted information prior to the administration of the exam papers, distributing an examination paper prior to its administrations ,without the express permission of an appropriate member, replacement of ligitmate answer booklets during examination such as the Internet via mobile phone .

According to (n.a, n.d) cheating is defined as fraud, deceit, or dishonesty in academic assignement, or using or attempting or assissting others to use materials that are prohibited in the context of academic assignement such as: copying another answer during exam, communicating answers with other person during exam, preparing a calculator that contain answers for exams, using unauthorized materials during exams, allowing others to do an assignement for another one, submission of the same assignement for more than one course without the permission of the instructor, collaborating on an exam or an assignment with others without the permission of the instructor, and taking an exam for another person or the vise versa.

2.2 Examinations Definition

Before speaking about examination it is better to have a look on the specific terms test, evaluation and assessement

Iseni (2011) Assessement in general is closely related with language assessement,

which can be done through language tests which is a method of measuring a person's ability or knowledge on a given subject, They are usually carefully designed and have identifiable scoring rubrics. Tests are prepared by administrators, students prepare for them, and their answers will be measured through correcting errors and mistakes, a language test is a way to judge what students know, in order to help them improve their performance and give them criteria for success .

Deygers (n.d) defines those terms as :

2.2.1 Test : "An often formalized (collection of) of task(s) designed to determine a test taker's ability, knowledge or intelligence." Dochy (2002) cited in (ibid.p.09)

2.2.2 Evaluation : "The judgement made about test taker's ability knowledge or intelligence, based on his/her test performance." Douglas (2000) and Lynch (2003) (p.10)

2.2.3 Assessement : "Judging the ability of the learner based on a test or otherwise and using this judgement as a constructive element in learning over time." Gipps (1994) and Lynch (2005) cited in (ibid.p.11)

Burgess and Head (2005) state that preparing student for an examinations is a special responsability since exam reults can have a crucial impact on people's lives and careers ; exams provide access to higher levels of education and open doors to certain professions.Even if student is taking an exam for his own personal interest, or because their school requires them to, it still an important event in their life to demonstrate success .

Ingram (1974, p.313) as cited in Rahman and Gautam (2012, p.04) is of the view that : Tests, like examination, invite condidates to display their knowledge or skill in a concentrated fashion, so that the result can be graded, and inferences made from the standard of performance that can be expected from the condidate, either at the time of the test or at some future time (ibid,p.04) A test is conducted to measure the knowledge of a person and to compare him with others who belong to the same group.

As cited in (ibid, p.04) "examination refers to particular standard that is to be acheived by the learner after a particular level." Examination is regarded as an attempt to find out whether the students have attained certain predetermined standard .So it is linked directly with an externally fixed standard of achievement Bhat (1992) is of the view that the present examination system is conducted to determine fail or pass of the participants (ibid.).

Examination is an important aspect of the education process and teachers use them to check their students knowledge whether they are attentively following their education or not. Whereas during examinations, some students do not do their exam by themselves and other candidate sit on behalf of others. These wrong doing actions resulted to the failure of educational quality within universities and the teachers would keep the quality of his/her teaching and handle the unfair means in examinations.

2.3 Reasons for Cheating

The reasons behind cheating during exams may vary from one culture and context to another depending on educational system, nature of examinations and the purpose for which the examinations are taken. According to McCabe et al (2006) there are typical reasons for cheating and devided it into three categories: psychological, demographic, and situational. those reseachers indicate that psychological factors appear to play the most important role in student cheating. Roth and McCabe found a strong correlation between students values and cheating.Demogeaphic factors seems to play less significant role in determinig whether or not the student will cheat ; some demographic factors such as: GPA, gender, and participation in organization appear to have a correlation with cheating rather than ethinicity and religious beliefs .Finally , there are a few investigations into how situational factors that have a little effect, such as pressure to succeed in school, external work commitements, heavy course loads and financial aid or scholarship requirements affect academic dishonesty. (ibid)

21

Whereas McCabe and Trevino (1997) cited in Sharder et al (2012.p.5) found that "peer influence is among the strongest demographic and contextual factors affecting the level of cheating among students .Moreover, a previous study done by these authors found that both peer pressure and technology increased the variety of classroom cheating "(McCabe and Trevino, 1996) (ibid)

Evans and Graig (1990) also state the reasons most cited by students to engage in cheating as cited in Satterlee (2002) that are fear of failure, desire for better grades, pressure from others to do well in school, low level of self efficacy and competition. Students felt cheating as a justifiable behavior when course objectives were unclear or the teacher was incompetent.

As cited in (ibid.) cultural factors in an institution were also prevelent to contribute in academic dishonesty in the classroom .cheating occurs most often when the institution or the classroom culture accepted cheating McCabe and Drinan (1999) .Teachers contribute as well directly in cheating through neglecting and not confronting such behavior Puller (2001). Ormord (1999) in his social learning theories states that if there were not observable negative consequences to cheating in the classroom, Students may be more likely to engage in the unwanted behavior of dishonesty.whereas Carlson (2002) argues that when the school administration neglects teachers 'efforts to report plagiarism or cheating; teachers are more likely to ignore such behavior.

In the other hand, Lang (2013) point of view that are specific features of learning environment that can influence students decision whether to cheat or not the contextual factors which influence cheating are the following:

2.3.1 Mastery Vs Performance Orientation

According to Anderman and Murdock (n.d) cited in (ibid) from a survey which is done of the ancient Olympics that a strong emphasis on performance may help induce individuals to cheat. when a student or competitor has just one shot at a performance as opposed to multiple chances to master a skill, it seems logical that he would be more likely to seek any possible advantage to improve his performance in that one occasion.

Anderman and Murdock with other psychologists (n.d) cited in (ibid) provide ropant support for the above mentioned theory .They have done a number of studies researching the extent to which the performance orientation of the learner influences students to cheat . Anderman and Murdock (n.d) distinguish between two types of learners who pursue understanding as mastery, task or learning oriented, whereas those whose primary goal is to demonstrate their ability are termed performance .Those researchers and their colleagues have found repeatidly that students who have performance orientations towards their courses are more likely to cheat than others who have mastery orientation towards those courses. But these performance and mastery orientations can also be considered as a classroom characteristics beside to a learner characteristics .So classroom environements that emphasize grades and competition among students are more performance oriented than the other ones that emphasize learning for the sake of mastery.And a positive relationship between cheating and performance orientation will be constructed .

3.3.2 High Stakes

The more pressure you load onto any exam, the more likely to have a student who respond to that pressure with academic dishonest measures. Suen and Yu (nd) cited in (ibid) in their contemporary analysis have argued that of exam history the high stakes attending to the exam produced a range of unintended consequences, including rote memorization of model performance rather than deeper learning or understanding, and focusing on test -taking skills. the higher the stakes that you load onto any specific exam or performance, the more you are tempting students to engage in any means necessary to succeed.(ibid)

2.3.3 Extrinsic Motivation

When a learner is focused on mastering a skill for the sake of learning or knowing that skill (intrinsic motivation), they are less likely to cheat than a learner who seeks to pass an

exam in order to win an award or avoid a punishement (extrinsic motivation).therefore, learner 's focus on extrinsic rewards, as opposed to intrinsic ones, will lead to a greater cheating pressure for good grades from a parents, obviously, acts an extrinsic motivation. Students who put pressure on themselves to acheive good grades cheat less than others since extrinsic motivation for grades does not necessarily exclude intrinsic motivation to learn. high- achieving student may desire both to learn and to achieve good grades as a result of that learning (ibid.).

2.3.4 Self efficacy

Researchers have found that students who have a low sense of self efficacy, a belief in their ability to succeed in relation to an academic task are more engaged in cheating; if students believe that they are not capable of succeeding on an exam, they will be more likely to cheat .Because the students'sense of self efficacy clearly resides within them instead of within a teacher's classroom practice when students have high self efficacy beliefs and expect to succeed at an academic task, cheating is probabaly neither necessary nor a usefull strategy(ibid.).

2.3.5 Influence of Peer

Researchers from Bowers to the present day ones as cited in (ibid) studied the student perceptions of his peer cheating behaviors and his peer approval or disapproval of cheating, If a student believes that his fellow students approve cheating he is far more likely to cheat. Both Bowers and McCabe have documented the influence of peer as consistently the influential factor which influence whether the student to cheat or not.

McCabe and Trevino in their 1993 replication of Bowers survey, found a simillar result: the most powerful influential factors on student cheating were peer-related contextual factors, they break down those factors into three categories: academic dishonesty was lower when respondents perceived that their peers disapproved such misconduct, it was higher among fraternity members, and it was higher when students perceived higher levels of cheating among their peers. According Bandura (1986) as cited in McCabe, Trevino and Butterfield (2001) They hypothesized such relation, although they were somewhat surprised by its strength. Indeed, they concluded that :

the strong influence peer's behavior may suggest that academic dishonesty not only is learned from observing the behavior of peers , but that peer's behavior provide a kind of normative support for cheating .the fact that others are cheating may also suggest that, in such climate, the non- cheater feels left at disadvantages . Thus cheating may come to be viewed as an acceptable way of getting and staying ahead (ibid, p. 04).

Students cheat to improve their grades according to Cizek's review (1999) cited in Finn and Frone (2001) "the research is consistant and unequivocal cheating is inversely related to achievement ; that is cheating occurs most among student with low achievement." Whereas Whitley and keith-Spiegel (2002), there are many poorly performing and do not cheat in the same time students who are highly achieving and do cheat. So, cheating is motivated by only those factors there other ones such as (a) pressure to keep getting good grades, (b) failure avoiding, (c) unfair school perceptions.(d) shortage of time allotted to school work ,and (e) moncondentory attitudes towards cheating .

Cizek et al (1999) claim that external pressure perceived by students to perform lead them to more likely to engage in student cheating rather than failure .Concerns about performing well may derive such factors as parents presure, heavy school workloads, or inadequate time to study while Evans and Graig et al (1999) state that cheating is more likely among students with low self efficacy. Murdock et al (n.d, p. 109) study concluded that "Doubting one's ability to bring about a desired result might lead to reliance on other strategies for success" (ibid.).

25

Murdock et al (2001) as for the middle school students cheating is more likely to occur as well when students feel aliented from school and disassociate from school rules and procedures; cheaters viewed their teachers as having less competence, less committement to good teaching, and less respect of students than the non cheaters did.Whereas in high school, Golabrese and Cohan(1990) state that students who hate school and feel of school and teachers unfairness, are more likely to cheat than other ones.

Bandura (1999) argues that academic self efficacy embodies a person's evaluation of his/ her ability to perform a task, achieve goal, or overcome an obstacle; low self efficacy is related to low academic motivation in the promotion of cheating Schunk (1991) also shared the same view stating that students who have confidence in their academic ability are less likely to cheat comparing with other ones whose confidence was lower (ibid.).

2.4 Cheating is Wrong

Lickona defines five reasons why cheating is wrong cited in Niels (n.d) Cheating will lower student self respect, since he can never be proud of anything got by cheating, cheating is a lie, as it deceives other people into thinking of having the knowledge more than the student have, cheating violates the teacher trust that what will be done is the student own work, it undermines the complete relationship between the teacher and his class as well, cheating is not fair for the non cheaters, and who cheats in school, he will find it easier to cheat in his other life situations.

2.5 Methods of Cheating

2.5.1 Traditional Methods of Cheating

According to Gurran, Middleton, and Dohelty (2011) states that there are many traditional methods that are used by students for cheating during examinations.

Students keep their pencil case on their desk where they hide notes to help them during examinations .A pencil case was also used in other ways." the graffiti method " was also used in the past; the cheater writes messages and draws all over the pencil case, having small areas

empty where he can write formulas which will aid him in the exam. Hiding notes is also another method where students can hide notes in their school jackets or even in their socks, When the proctors are not looking, they could then take a peek at their notes . This method is not easy to do while a person turn arround in the examination hall this immediately attract him. Arms and hands are used to cheat but it is limited space on the body to supply the information required where students write notes in the inside and the back of their arms and hands (ibid.).

While taking an exam sometimes it is unpermitted to leave the pencil case on the desk, they were only permitted to leave the necessary items such as pen, pencil, ruler and sharpener, this idea of hiding notes behind the ruler has been going around for a long time .As it is long and thin , it provides limitted space for students to write notes on .As student , he can hide notes in toilets and then asks to go to the toilet at anytime where they can look at their notes there and return to examination hall. This method obviously has a downfall since it is impossible to go to the toilet frequently (ibid.).

2.5.2 Cheating Using Technology

Old mobile phones has less features meaning that cheater was limitted to what they could achieve .A student could use mobile phones to text somebody outside to get the answer. This would be somehow difficult in a typical exam hall although many students would be able to text without looking at the mobile phone.The outside person would be at a computer to quickly look up the answer and text the student back. Nearly all mobile phones now have a built in a camera so student is able to take a photo of notes which are taken at home and then looking at them in the exam hall, In addition to, he is able to take a photo for the actual questions and sends it to someone else outside where he sends the answer back as an image or a text message . Other features can be used including a calculator on the mobile phone and conversions features which allows the user to convert numbers, weights the web browsers are also used directly by the cheater in an exam (ibid.).

Calculators can store formulas, fractions and texts, the scientific calculator with a specific features can provide a cheater with fast and easy method to get the answers this piece of technology can be harder to detect by the proctors in some cases where the calculators are permitted to be used . MP3 players such as the IPODS shuffle is not difficult to disguise as it is small and the lead of the earphones can be hidden below the clothing .Students use an MP3 to cheat through recording their answers in form of oral voices. Some MP3 players can store images and videos that can be used to cheat (ibid.).

Wireless receivers are combined devices used with wireless earphones, the student would have to whisper the questions when cheating using the microphone. Accordingly it would be picked up by someone outside who would look up the answers and then saying it into microphone that would be braodcasted into the earphone of the student. PADs can also be an open notes and searching for information on the web. The Iphone may have "an app for that ".in case of examination history; the app can be downlaoded that contain dates and events descriptions (ibid.).

Invisible ink pen which are not invisible to the naked eye but when special light is shone over the text, the writing then becomes visible. When no one is looking the cheater could shine the light over the writing to make it clear (ibid.).

2.6 Teachers Strategies to Stop Cheating

According to Davis, Drinan, and Gallant (2009) state that teachers can reduce cheating through several steps:

Reducing oppertunities for cheating via attending to crowded examination conditions and ensuring that assessement are meaningful and fair, They should be clear on syllabi that academic integrity is important to them and what is authorized and what is not in terms of collaborations in group work ,Talking to students several times about academic integrity, they should also report students who do violate their compus integrity policy so that they can learn what constitutes acceptable and unacceptable behavior, and pushing administration to make academic integrity as a strategy priority

According to Satterlee (2002) there are four areas of intervention that can teachers and administrators entact to reduce the occurrence of student academic dishonesty: honor codes, student ability, oppertunity to cheat, and the consequences of cheating all of which require teacher's vigilance.

Schools that have a comprehensive honor codes in place experience a decrease in cheating.the functions of the honor code is defining cheating, clarifying the implications, according to McCabe and Pavella (1999) awakening many students to the seriousness of cheating. Broussaed (2002).It has noted that,"...the most important element of a (n)...honor code is significant student involvement in designing and enforcing " the academic integrity policies of institution as cited in (ibid, p. 5).honor code should ensure that consequences of cheating will be fairly and consistently applied to all students.

Course work assignment must match students current level of academic ability, Teacher must ensure that students have the knowledge and ability to independantly complete the assignment when a term paper is assigned.Gomes (2001) states that teachers can help student all over a period of time throughout writing assignment by asking and commenting on the student work in each stage. This will ensure to the teacher that is the student own work from one hand and allowing the teacher to provide feedback to help them overcome defiencies through scaffolding them in another hand (ibid.).

The teacher should endeavor to make classroom cheating impossible .According to Pullen (2007, p.7) courses "...dealing heavily with facts and definitions ...lend them to cheat sheet use ". Murdock (1999) Although cheat sheets will become useless if tests do not focus on rote understanding of factual information, but concentrate on higher levels of Blooms Taxonomy, that should focus on strategies rather than solutions as cited in (ibid)

29

Gomes (2001) states that open-books, exam practical applications, reduce cheating by requiring student to justify their answers.Students are 25% less likely to cheat in case of providing the same test multiple versions, providing multiple versions and avoiding multiple choice and True/False questions. Bushweller (1999) suggested washing desks so that information can not be shared between students or saved from a previous day (ibid).

To avoid cheating teacher should be a prevelent in exam hall, roving the aisles, monitoring students Bushweller (1999), and providing alternate seating to space student apart Cole and McCabe (2000) as cited in (ibid)

2.6.1 Preventing Cheating Using Technology

So as to combat the growing trend in cheating with technology counter measures are needed, there are several approaches that could be used .Jammers are intended to prevent radio equipement from recieving and transmitting signals relevent to their functions.Use of such devices therefore constitutes the specific offence of causing delibrate interference .As for jammers, they should be strong enough to block phone signals (ibid.).

Detection devices could also be implemented in examination halls, those devices used to identify mobile phones that are active and which silently detect mobile technology devices when they are swiched on or off and when in use .The use of CCTV cameras within exam hall that allows student to be monitored more closely and each offences should be recorded .The idea of the prevelence of this camera CCTV alone might scare of being watched more closely (ibid.).

According to Cizek (1999) in another way provided an exellent summary about how to prevent cheating in examination which is divded into three categories as cited in whitley and Keith-Spigel (2002)

2.6.1.1 Test Preparation

As cited in (ibid.) It is not easy for the instructors to imagine that their own students would steal from them .Students sometimes try to get an exam copy prior to its administration. Therefore exam copies should always be kept under lock and key .If copies are kept in the form of computer files, they should be on diskettes that are securelly stored .Exam copies also should not duplicated by student employees who might be pressured by friends to provide a copy of the exam

2.6.1.2 Test Administration

A review done by Cizek (1999) and whitley (1998) stating that there are several techniques used in this stage to reduce cheating. Proctoring, the two most famous forms of cheating during tests are crib notes use and copying from other student and both of them can be discouraged by careful proctoring of the exam Aiken et al (1991) claim that having proctors move arround the exam hall and proctoring the back of the exam room as well.Cizek (1999) states that (pencil tapping, nose sniffing or blowing, coughing) and visual (using fingers or the four corners of the desk) are signs for asking in class assisstance (ibid.).

2.6.1.3 Prevention (After the test)

Getting information about a test from students who took it earlier is not considered to be a form of cheating by many students , Some of them may write down or memorize questions to pass them on to another students who will take the exam later on as a makeup exam .An effective way to deal with this problem is to use totally different test questions for each exam (ibid.).

2.7 Student Perceptions Towards Cheating

Ozment, Smith, and stetter (n d) argue that students' perceptions towards cheating are strongly linked to their actions.(na,n d) suggest that during student progress through colledge, they may become less approving of cheating .Whereas Greene and Saxe quote a student stating that students view that cheating is commonplace and in their point of view it is an "accepted norm".Those students who progress through colledge watching their surounders contribute in suspect behavior which entails student to become more ambivalent towards cheating .Kleiner and Lord quote; a junior at a state university as saying:

I realize that it is wrong, but I don't feel bad at it, either, partly because I know everyone else is doing it .If I ever stole a test or something I'd feel guilty. But just getting a couple of answers here and there doesn't bother me as cited in (ibid, p.02).

2.8 Consequences to Cheating Behavior

Ormord (1999) as cited in Satterlee (2012) argues that student can not have the expectation of success if they choose to cheat when teacher must ensure that there is no incentive for academic dishonesty. The student may model the cheating behavior because he dose not see any negative consequences of another being acdemically dishonest.

Consequences to cheating must occur in a timely manner. School administration should outline specific punishement for cheating offenses and enforce them consistently. Bushweller (1999) states that "teachers can 't let student beleive that it's okay to cheat". He suggested as well some academic dishonesty consequences such as: assignement or test failure, no second chances, parents are contacted, the offence goes on disciplinary records and the student is barried from honor society memberships (ibid.).

Chapter Summary

To conclude this chapter, we can say that cheating in examinations is a form of academic dishonesty. we tried through this chapter to give a general view about cheating during examinations ,examination definition, the main methods of cheating including the traditional ones and cheating using technology ,how cheating can be prevented by teachers and how second year EFL students perceive the idea of cheating, the several reasons and factors that contribute to students 'cheating, why cheating is wrong and finally the consequences of cheating behavior on the student and the university.

Chapter Three

Data Analysis

Introduction

This chapter is concerned with the data collection and analysis. It provides a description of the research methods, instruments and procedures used in this research. Two questionnaires are used as a tool to gather data from the participants. The first questionnaire is provided for teachers to get information to our study, while the second one is provided to students to gather data about their attitudes towards cheating during examinations. This chapter includes the aim, administration, description and the analysis of both teachers' and students 'questionnaire. In addition to the discussion of the results. By the end, the researcher suggests some points, which are recommended to be applied by the teachers in order to eradicate cheating behaviors from university

Research Instruments

In order to confirm or reject our hypothesis and find out the aims of the present research two data gathering tools were used: a questionnaire administered to second year EFL students and another one for English departement teachers in Biskra University.

3.1 Students Questionnaire

It is an instrument from our data gathering tools, it has done to consolidate our data and to collect additional information that serves our study for testing our hypothesis. The students` questionnaire aims to find out students ' attitudes and perceptions towards academic dishonesty and cheating during examinations.

3.1.1Administration of the Questionnaire

The students questionnaire was distributed on 12 of March 2017. It was addressed to 50 second year students at the department of foreign languages, the branch of English

University of Biskra. It has been distributed randomly to students and they handed it back as they have finished answering the questions

3.1.2 Description of Students Questionnaire

The questionnaire consists of (14) questions in three different sections. The first two questions include background knowledge about students`gender, the choice of studying English, and their justifications about that. The second section consists of questions from (3) to (5) which investigate students` opinions and perceptions towards academic dishonesty in general. The third section includes questions from (6) to (14) It aims to identify the students' perceptions towards cheating during examinations. The questionnaire consists of different types of questions open and open ended questions

3.1.3 Results of Students Questionnaire

SECTION ONE: Students' Background Information

Item 1:Gender

Gender	N ° of students	Percentage
Female	43	86 %
Male	07	14 %
Tatal	50	100 %

Table3.1: Students' Gender Distribution

This item reveals that out of 50 participants, the proportions (14%) are males and (86%) are females. This female over representation is due to the fact that females are more perseverant and motivated than males to carry out their studies. In addition to, it can be also explained by the natural growth for females over males during the recent years.

Item 2: Choice of studying English

Response	N° of students	Percentage
Free	46	92%
Imposed	04	08%
Total	50	100 %

Table 3.2: Students Decision to Study English

This item aims at determining whether students are studying English according to their desires or not .The above table represents students' attitudes towards studying English, the great majority of students with (92%) who choose to study English because they like it and only (08%) were imposed according to many reasons which are as follow :

✓ Imposed:

Students who are imposed to study English gave their justifications as follows:

- ▶ I was not able not to choose another branch (03 students).
- My parents imposed on me to study English according to their desire (01student).

✓ Free:

Students who choose to study English by themselves gave the following justifications while two students escape from the answer :

- > It is a universal language in order to get a good job (04 students).
- ▶ I love English language (38 students).
- ▶ I learn it so as to travel abroad (01 student).
- The only choice (01 student)

SECTION TWO : Academic Dishonesty

Response	N° of students	Percentage
Yes	36	72%
No	14	28%
Total	50	100%

Item3:Do you think that academic cheating is an ethical behavior?

Table 3.3: Students' Attitudes Towards Academic Cheating

This item aims to identify students'attitudes towards academic cheating whether they are engaged on it or not. This table indicates that (36) with (72%) of respondents claim that they have no problem to engage in any academic cheating whether during examination or before , However, (14) students with, (28%) said that they have a big problem if they have engaged in any act of the academic dishonest behaviors. This means that the majority of students perceive the idea of academic cheating as a normal behavior, and they engaged in it. However, others maybe because of their beliefs that it is wrong to do that and both of them gave the follwing reasons :

Only 29 out of 36 students who answered "Yes"to this question and they said that it is ok to cheat in different situations and the following are their justifications :

- I am average and I have to get access to the different competitions, academic cheating is the only solution (08 students).
- ▶ If I do not cheat, I will be put on disadvatage (09 students).
- Cheating is an easy way to succeed (06 students).
- None of the cheaters have been punished (04 students).
- Whether I cheat or not marks will not reflect my real level (02 students) Students who said " No", they gave the following explanations:
- Cheating in examintions is a bad behavior because you will only deceive yourself by someone else marks (06 students)

- Who succeeds through cheating and he gets job with no education, this work is considerd as corruption (02 students).
- It makes students rely on it during exams which will lead them to be careless about their studies (01 student).
- ▶ It is unethical behavior, it destroys one's future (01 student).
- It makes the one who cheats equal in level to the one who work hard, and it's wrong (04 students).

Item 4: Do you think that your teachers emphasize mastery (students develop their knowledge over performance (students pretend to have the knowledge and get good grade)?

Response	N° of students	Percentage
Yes	35	70%
No	15	30%
Total	50	100%

Table3.4:Students' Views about their TeachersWay of Teaching

This item sheds light on students'views about their teachers way of teaching whether the teachers emphasize mastery over performance or not .The above result indicates that, (35) with (70%) of the students' percentage said that their teachers emphasize mastery over performance (teacher focus on students comprehension rather than students'high grades with empty minds). However, the minority of students (15) with (30%) of percentage demonstrate the vise versa. So, this means that they need more focus on mastery and performance in the same time inside classroom and even outside.

Item 5: How do you consider those cheating behaviors (not cheating, trivial cheating

(normal), moderate cheating (more than normal and less than serious) or serious cheating)?

Option	N ° of students	Percentage
Not cheating	15	41.66%
Trivial cheating	16	44.44%
Moderate cheating	03	8.33%
Serious Cheating	02	5.55%
Total	36	100%

5.1. Copying from another's examination, quiz or homework assignment.

 Table 3.5.1 : Students 'Attitudes Towards Copying from Another's Examination, Quiz

or Homework Assignment.

The above table shows that 36 students with (72%) who said that academic cheating is an ethical behavior that they have different views about element (01) as far as how to consider it as (not cheating, trivial cheating, moderate cheating or serious cheating),The results indicate that the largest number of students with (44.44%) said that it is a trivial cheating and 15 students with (41.66%) said that it is not cheating at all ,While just 03 students with (08.33%) consider it as moderate cheaing as for the rest 02 students with (05.55%) view it as a serious cheating. This means that students are engaged in such behaviors easily and as for them it is not a kind of cheating at all.

5.2. Possession or use of pre-prepared notes during examination.

Option	N ° of students	Percentage
Not cheating	09	25%
Trivial cheating	18	50%
Moderate cheating	03	8.33%
Serious Cheating	06	16.66%
Total	36	100%

Table 3.5.2 : Students' Attitudes Towards Possession or Use of Pre-prepared Notes

during Examination.

The above table shows that 36 students with (72%) who said that academic cheating is an ethical behavior that is they have different views about element (02) as far as how to consider it as (not cheating, trivial cheating, moderate cheating or serious cheating),The results indicate that the highest proportion of students with (50%) said that it is a trivial cheating and 09 students with (25%) said that it is not cheating at all, While just 06 students with (16.66%) consider it as moderate cheating as for the rest 03 students with (8.33%) view it as a serious cheating. This means that cheating during examinations is more spread than the other academic behaviors.

Option	N ° of students	Percentage
Not cheating	03	8.33%
Trivial cheating	13	36.11%
Moderate cheating	13	36.11%
Serious Cheating	07	19.44%
Total	36	100%

5.3. Allowing others to do work for the student without advance authorization.

Table3.5.3 : Students 'Attitudes Towards Allowing Others to Do Work for the Student without Advance Authorization.

The above table shows students' different views about element (03) as far as how to consider it as (not cheating ,trivial cheating,moderate cheating or serious cheating),The results indicate that 13 with (36.11%) said that it is a trivial cheating and 13 students with (36.11%) said that it is moderate cheaing, While just 07 students with (19.44%) consider it as serious cheating as for the rest 03 students with (08.33%) view it as a not cheating at all.this means students do not consider it as cheating and they see it as something normal .

Option	N ° of students	Percentage
Not cheating	05	13.88%
Trivial cheating	05	13.88%
Moderate cheating	10	27.77%
Serious Cheating	16	44.44%
Total	36	100%

5.4. Submitting work previously submitted for academic credit without prior authorization

 Table 3.5.4 : Students' Attitudes Towards Submitting Work Previously Submitted for

Academic Credit without Prior Authorization

The above table shows students' different views about the above element as far as how to consider it as (not cheating, trivial cheating, moderate cheating or serious cheating),

The results indicate that 05 with (14%) said that it is a trivial cheating and 05 students with (14%) said that it is not cheating at all ; those equal percentages indicate that students are less likely engaged in this behaviors, While just 10 students with (27.77%) consider it as moderate cheaing as for the rest 16 students with (44.44%) view it as a serious cheating;this refers to students attitudes that it is not a normal behaviors to engage in it .

5.5. Submitting as one's own any academic exercise prepared totally or in part by another.

Option	N ° of students	Percentage
Not cheating	06	16.66%
Trivial cheating	09	25%
Moderate cheating	10	27.77%
Serious Cheating	11	30.55%
Total	36	100%

Table 3.5.5 : Students' Attitudes Towards Submitting as One's Own Any

Academic Exercise Prepared Totally or in Part by Another.

The above table shows students' different views about element (05) as far as how to consider it as (not cheating ,trivial cheating ,moderate cheating or serious cheating) ,The results indicate that 06 with (16.66%) said that it is a trivial cheating and 09 students with (25%) said that it is not cheating at all ,While the majority of students with (27.77%) consider it as moderate cheaing as for the rest 11 students with (30.55%) view it as a serious cheating,This means that students are aware about the seriousness of this behaviors and its negative consequences on their studies.

Option	N ° of students	Percentage
Not cheating	15	41.66%
Trivial cheating	10	27.77%
0		
Moderate cheating	08	22.22%
0		
Serious Cheating	03	8.33%
8		
Total	36	100%

5.6. Giving false excuses when demending for deadline in homework

Table 3.5.6 : students'	' Attitudes Towards	s Giving False Excus	ses when Demending for

Deadline in Homework

The above table shows students' different views about element (06) as far as how to consider it as (not cheating ,trivial cheating ,moderate cheating or serious cheating),The results indicate that the highest number of students with (41.44%) said that it is a trivial cheating and 10 students with (29%) said that it is not cheating at all;They see it just a refugee to escape from teachers way of thinking if they have not bring a homework they do not like their reputations to be damaged.accordingly they are obliged to cheat in this case , While just 08 students with (27.77%) consider it as moderate cheaing as for the rest 03 students with (08.33%) view it as a serious cheating.

5.7. Giving false data information or citationin in a formal academic exercises as inventing quotation.

Option	N ° of students	Percentage
Not cheating	09	25%
. Trivial cheating	05	13.88%
Moderate Cheating	09	25%
Serious Cheating	13	36.11%
Total	36	100%

 Table 3.5.7 : Students' Attitudes Towards Giving False Data Information or Citationin

in a Formal Academic Exercises as Inventing Quotation

This table shows students' different views about the above element as far as how to consider it as (not cheating, trivial cheating, moderate cheating or serious cheating) ,The results indicate that 09 with (25%) said that it is a trivial cheating and 05 students with (13.88%) said that it is not cheating at all ,While just 09 students with (25%) consider it as moderate cheaing as for the rest 13 students with (36.11%) view it as a serious cheating. This means even students engage in many academic dishonest behaviors, the majority of them can not commit such behavior.

5.8. Taking another one work as one's own original work (a paper or work) without proper acknowledgement of the source.

Option	N ° of students	Percentage
Not cheating	04	11.11%
Trivial cheating	06	16.66%
Moderate cheating	05	13.88%
Serious Cheating	21	58.33%
Total	36	100%

Table 3.5.8 : Students' Attitudes Towards Taking Another One Work as One's Own Original Work (a paper or work) without Proper Acknowledgement of the Source.

The above table shows students' different views about element (08) as far as how to consider it as (not cheating, trivial cheating, moderate cheating or serious cheating), The results indicate that 04 with (11.11%) said that it is a trivial cheating and 06 students with (16.66%) said that it is not cheating at all, While just 05 students with (13.88%) consider it as moderate cheating as for the rest 21 students with (58.33%) view it as a serious cheating, Engaging in such behaviors is not an easy thing that is why the majority of students consider it as a serious cheating.

Option	N ° of students	Percentage
Not cheating	12	33.33%
Trivial cheating	08	22.22%
Moderate cheating	08	22.22%
Serious Cheating	08	22.22%
Total	36	100%

5.9. When someone (student or teacher) prevents someone else from finishing his work

 Table3.5.9:Students' Attitudes Towards Someone (student or teacher) Prevents

 Someone else from Finishing his Work.

The above table shows students' different views about element (09) as far as how to consider it as (not cheating, trivial cheating, moderate cheating or serious cheating) ,The results indicate that 12 with (33.33%) said that it is a trivial cheating and 08 students with (22.22%) said that it is not cheating at all, While just 08 students with (22.22%) consider it as moderate cheaing as for the rest 08 students with (22.22%) view it as a serious cheating; students have different views about this element this means that even they engage in academic cheating they differ in cheating behaviors involvement

SECTION THREE : Cheating During Examination

Item 6: Have you ever done one of these acts during examination

6.1 . Copying answers from another students sheet	

Option	N° of students	Percentage
Frequently	07	19.44%
Sometimes	17	47.22%
Rarely	04	11.11%
Never	08	22.22%
Total	36	100%

 Table 3.6.1 : Frequency of Students Copying Answers from Another Students Sheet

In this item students are asked whether they are engaged in this behavior or not .The highest proportion of students with (47.22%) said that they are engaged sometimes in this behaviors and with (19.44%) are frequently engaged whereas both rarely and never get those percentage (11.11%) and (22.22%).This means that students are depending to a high degree on cheating during examinations .

Option	N ° of students	Percentage
Frequently	03	8.33%
Sometimes	20	55.55%
Rarely	03	8.33%
Never	10	27.77%
Total	36	100%

3.6.2. Being pressured by classmate to give his /her answer

Table3.6.2 : Frequency of Students Pressure from Peer to Give his/her Answer

This question is aimed to know whether students are pressured by classmate to give his/her answer or not .the table below indicates that the largest number of students with

(55.55%) are sometimes pressured by their classmates and 03 students with (08.33%) are frequently pressured whereas just 03 students with (08.33%) are rarely pressured and the rest 10 students with (27.77%) said that they are never pressured. That is why cheaters during exam sit behind who prepared well.

Option	N° of students	Percentage
Frequently	13	36.11%
Sometimes	08	22.22%
Rarely	05	13.88%
Never	10	27.77%
Total	36	100%

3.6.3. Using body parts (eg, writting in your palm) as a source for copying

Table 3.6.3 : Frequency of Students Using Body Parts as a Source for Copying

This item tries to identify whether students use their body parts as a source for copying or not.13 students with (36.11%) are doing it frequently and 08 students with (22.22%) are doing this behavior sometimes while just 05 students with (13.88%) rarely do that and the rest of students with (27.77%) never commit this mistake. This means most students of find it easier to copy when using body part as a source for cheating during examinations . **3.6.4**. Trying to extract hints /answers from the teacher by claiming that you do not understand the questions

Option	N° of students	Percentage
Frequently	02	5.55%
Sometimes	16	44.44%
Rarely	07	19.44%
Never	11	30.55%
Total	36	100%

Table3.6.4 : Frequency of Students in Extracting Hints from the Teacher

In this item students are asked whether they use this behaviors in order to extract hints/answers from the teacher through pretending that he/she does not understand the questions or not .16 students with (44.44%) they do it sometimes trying to get something from the teachers and 02 students with (5.55%) they do it frequently while just 07students with (19.44%) they do it rarely as for the 11 students with (30.55%) they never do that .That is why students are always asking for the teacher to be present in the exam hall when they are taking his/her subject.

3.6.5. Changing an answer on your test sheet after grading has been done and reported as a grading mistake to your teacher

Option	N° of students	Percentage
Frequently	01	2.77%
Sometimes	09	25%
Rarely	05	13.88%
Never	21	58.33%
Total	36	100%

Table 3.6.5 : Frequency of Students' Changing an Answer on Test Sheet after Grading

This item aims at determining to what extent students are engaged in the above behavior and how often they have done it .The above table shows that the largest number of students are never engaged in such behavior with (58.33%) since it is easy to do and just 01 student is frequently do that with (2.77%) small number of students with (13.88%) did that rarely ,whereas the rest 09 students with (25%) are sometimes involved in such behaviors . **Item 7:** If you have never done none of the above, what are your reasons?

There are only 11 out of 14 students who answered "Yes" to this question and said that it is not ok to engage in such behaviors, They gave explanation as follows :

- I hate cheating and cheaters because they are lazy and depending on others (01 student).
- > It is my beleifs, I do not like to make my whole life based on cheating (02 students).
- ▶ I think if I do one of these things, I do not deserve to be a future teacher (01student).
- ▶ It is unethical and illegal behavior (02 students).
- ▶ I deserve just my level, I want my real level so as to improve it (04 students).
- > I do not like to put my whole exam at risk (01 student).

In this item students (non cheaters) are asked why they have not engaged in such behaviors, the majority of them claim that they deserve just their own level so as to improve it honestly, others said that it is unethical and illegal behaviors whereas the rest claim that they do not like to make their whole life based on cheating. This means that they are honest and their life based on honesty.

Item 8 : If you have ever done any of the above, why have you done that ? (you can choose more than one)

- 1. Difficulty of exams
- 2. Not ready /prepared for the exams
- 3. Lack of time to study /Lack of knowledge/Semester workload is too heavy

4. Lenience of the teacher 5. Having fun/playing smart

6. Helping a friend /pressure from a friend 7. Importance of having a good grades / competitions with peer /pressure from parents

Option	N° of students	Percentage
1	24	66.66%
2	18	50%
3	23	63.33%
4	6	16.66%
5	10	27.77%
6	18	50%
7	15	41.66%
Total	114	316.08%

Table 3.7: Students' Reasons to Engage in Cheating during Examinations

This item is intended to identify the causes behind students cheating during examinations. The table above reveals that most students agree on difficulty on exam as an influential reasons with big percentages and the second reason is students are not ready for exam and the third one is lack of time to study/lack of knowledge /semester workload is too heavy, this means that students do not care about their studies before exams and then they find themselves obliged to get at least GPA.

Item 9: In your opinion What are the techniques the most used to prepare for cheating during examination? (you can choose more than one technique)

1-Sitting beside or behind students who have prepared well for the examination

2-Developing secret codes or special body language for cheating

3-Studying the lesson topics by sharing them with other students

4-Sitting by a trusted friend, one behind the other

5-Sitting in a place where the teacher can not observe or follow the classroom properly

Option	N° of students	Percentage
1	19	52.77%
2	13	36.11%
3	15	41.66%
4	21	58.33%
5	16	44.44%
Total	81	233.33%

Table 3.8: Students' most Used '	Techniques Prepared for	Examinations Cheating
----------------------------------	-------------------------	------------------------------

This item is aimed at identifying the common used techniques to cheat during examination and the above table shows that most students with (52.77%) are sitting beside or behind students who have prepared well for the examination whereas the second technique students are developing secret codes or special body language for cheating while the third used one is studying the lesson topics by sharing them with other students that is why it is important for teachers to be aware of those techniques to avoid students' cheating .

Item 10.A : Do you like to help your peers to cheat in examinations?

Option	Number	Percentage
Yes	9	18%
No	41	% 82
Total	50	% 100

Table 3.9 : Students Perceptions Towards Helping Peer to Cheat in Examination

In this item, students are asked to give their perceptions towards helping their peer to cheat, the largest number of students with (82%) of students showed that they do not like to aiding their peers to cheat whereas the other (18%) showed a contradictory view and they like to help each other.

B) Whatever the answer chosen, it is because of :

- A. Helping others to cheat is immoral (14 students).
- **B.** The person who wants to cheat does not attend the class regularly (04 students)
- C. I do not want to share classnotes with others (07 students).
- D. preventing cheating students from getting good grades/ higher marks than others (16 students).
- E. I want to help my peers cheat if they did not study for the examination (09 students).

In this item, students are asked about their several reasons behind helping /not helping peers to cheat during examinations .The above table showed that the great majority of students with (32%) do not like to aid peers since they want to prevent cheating students from getting good grades /higher marks than others while (28%) of students said that helping others to cheat is immoral beside to (14%) of students do not want to share their class notes with others and students with (08%) said that the person who wants to cheat does not attend the class regularly .As for the student who showed an acceptability to help their peers with (09%) they claimed that they like to do so if their peers did not study for the examinations **Item 11:** Do you think that technology facilitates academic cheating ?

Option	N° ofstudents	Percentage
Yes	45	90%
No	05	10%
Total	50	100%

Table 3.10: Students' Views about Technology Facilities

This item is intended to identify students views about facility technologies and wether it helps to cheat during examinations or not. The above result showed that 42 students with (90%) said that technology made cheating easier than anytime and it saved time and effort while the other (10%) demonstrated the vise versa so as to escape just from justifications and the 05 other students who said "Yes" and did not give justifications while the others gave their justifications as follow: Students could share answers easily inside/outside classroom through using smartphones. (40 students).

Option	N° of students	Percentage
guilty and disappointed	15	42%
Нарру	09	25%
Nothing	12	33%
Total	36	100%

Item 12: If you have cheated before, what did you feel after that ?

Table3.11: Students Feeling after Cheating

In this item students are asked to express their feeling after cheating whether they are satisfied or not about this situation. The table showed that the majority of students with (42%) feel guilty and disappointed after cheating and (33%) feeling nothing and they do not care about anything whereas the smallest percentage with (25%) they feel happy after cheating. this means that the largest number of students are not appointed of their cheating behaviors. **Item 13:** In your opinion, what are the consequences of cheating on the student, the University and the society in general ? Express yourself freely ?

There are only 46 students out of 50 who answered this item as follows :

- They are empty minded and they will stuck in the future and they will also face problems in their jobs (13 students).
- The lack of faith since we are Muslims, we have to avoid those behaviors (02 students).
- Being lazy in one's studies and personal life (06 students).
- The student will graduate with fake level, therefore, he will harm himself and the society (06 students).
- Spread of corruption (01 student).
- The whole educational system will have no credibility nor honesty (07 students).

- Lack of knowledge, language and performance (08 students).
- Leading students to be unable to improve their level and they will be independent (01 student).
- Cheating during examinations student results cheating in one's job later on (01student).

This item of information, students are requested to answer this question freely,

it investigates how much students are aware about academic cheating behaviors consequences and whether they are really convinced about their cheating or not the majority of students showed that cheating will cause huge problems in the cheaters future and the surrounders, they will harm themselves as well, Besides to cheating provokes crises in the whole educational system and this what will lead to failure of the educational system due to cheating teachers empty minds.

Item 14 : Please, what do you recommend to reduce academic cheating ?

There are only 45 out of 50 students answer this item, their answers are summarized as follows :

- Strict procedure with students about smartphones, illegal devices such as electronic calculator (02 students).
- Hard punishement (12 students).
- Devoting enough time for revising and preparing for the examination and facilitating the questions (02 students).
- Checking the tables and windows, putting them away from their bags, separating them also from each other as much as possible (01 student).
- Teaching students what is right and what is wrong, what they should do and what they should not in advance (Honor code) (07 students).
- Using technology against cheating, reducing the number of students in the exam rooms and using devices the block any electronic devices signals (02 students).

- Strict supervision by invigilators during examinations (11 students).
- Preparing hard for the exam and depending on oneself (04 students).
- Getting rid off learning by heart techniques and adapting comprehension and understanding abilities (01 student).
- Giving different subjects to the students and using multiple choice questions and putting less number of students in the room (03 students).

In this item students are asked to suggest some solutions and recommendations to reduce cheating before, during and after its occurrence. The largest number of students claim that strict supervision by invigilators during examination will reduce cheating. In addition to imposing hard punishement on cheaters .Students suggest as well using technological devices so as to block any electronic devices signals, other students said that it is enough to depend on oneself and preparing hard for the exam they indicated that teachers should use different subject versions / multiple choice question and adapting comprehension / understanding abilities techniques.

3.1.1.4 Discussion of the Results

In this section, the result shows that most of our respondents are females (86%) while (14%) are males, One can deduce that females are more than males. It also shows that most of them are studying English because they like it. It is not imposed, which means they will be much responsive towards English language.

In this section, (72%) of students said that they perceive the idea of academic cheating as an ethical behavior and they have no problem if they have engaged in one of those acts. This means that students knows that they have engaged in those academic dishonest behaviors but they do not care about that. However in the next question (35%) of them claim that their teachers emphasize mastery over performance which means that teachers develop their students knowledge rather than their mastery students pretend to have the knowledge and get good grades no matter they have the knowledge or not.

As the aim of the research is to investigate the students' perceptions towards academic cheating ,the results in tables according to item (Q3) showed that how those students consider a specific academic dishonest behaviors as not cheating, trivial cheating, moderate cheating and serious cheating and the majority of students for example with (41.66%) claim that copying from another's examination, quiz or homework is not cheating at all while other students with (44.66%) said that it is a trivial cheating. One can deduce that students engagement in cheating is not limited to copying from another's examinations but it goes around there to reach giving false excuses when demanding for deadline in homework with (25%) who said it is not cheating at all.

In investigating students views about the frequency of involving in cheating during examinations and the behaviors which are done by them, the great majority of students with (19%) they engage in copying answers from another students sheet frequently while others with (47.22%) they engage in the previous behavior .In addition to all the results in the table demonstrated that the largest number of students are engaged frequently and sometimes in the concerned behaviors due to different reasons and the most influential ones with (63.33%) when students encounter difficulty of exams, lack of time to study /lack of knowledge/semester workload is too heavy and helping a friend /pressure from a friend , they are more likely to cheat . however other students with (66.66%) claim that they engage in cheating when there is a lack of preparation for the exams, the teacher is also lenient and helping a friend /pressure from a friend meet together they will be more motivated to cheat and they are very skillful in using techniques to exam cheating preparation .Since students with(58.33%) sit by a trusted friend and (52.77%) sit behind anyone who prepared well.

As for question seven students gave reasonable justification for their avoidance to engage in such behaviors .As well as students showed that they have no willing to cheat .In the same time they are attentive about the consequences of cheating on the student ,university and the society as whole they suggested also some procedure in order to eradicate cheating or at least reduce it. but this group represents just (28%) out of the whole sample who are eady to do anything so as to the GPA.

3.2The Teacher's Questionnaire

Teacher's questionnaire seeks to identify the main academic dishonest behaviors that are prevelent in university including cheating during examinations, reasons that lead students to cheat, It also aims to identify the main problems that face them when invigilating during examinations and how teachers /students react in this cases.

3.2.1Administration of the Questionnaire

The teachers' questionnaire was conducted on 09 of April 2016. It was addressed to 6 English teachers at the University of Biskra, English Department. Teachers handed it back as they finished answering the questions.

3.2.2 Description of Questionnaire

The questions have been divided into two parts: the first one consists of questions from 1 to 3 which aim to gather background knowledge about teachers'gender, qualification, years of teaching at the university level. The second part concerns questions from four to thirteen which aim to study the current university problem which is about academic dishonest behaviors and cheating during examinations .The questionnaire questions aim to gather background knowledge about teacher's attitudes towards those cheating behaviors and how they can stop them and how do they handle such cases.

3.2.3 Ressults of Teachers Quesionnaire

Item 01: Gender

Option	N° of teachers	Percentage
Male	02	33.33%
Female	04	66.66%
Total	06	100%

3.2.1: Teachers 'Gender

This item is used to know the gender of our participants, we have two male teachers (33.33%) and four female teachers (66.66%) and this indicates that female teachers are more than male ones.

Item 02: Qualification

Option	N° of teachers	Percentage
Licence(B.A)	00	00.00%
Magister(M.A)	06	100 %
Doctorate (PHD)	00	00.00%
Total	06	100%

3.2.2: Teachers'Qualifictions

This item is intended to know the participants qualification as the table indicates, all of the teachers have a magister degree (100%) while the equal percentages for both doctorate and licence degree (00.00%), since the subject under investigation does not require a specific qualifications.

3. How many years have you been teaching English in university ?

Option	N° of teachers	Percentage
1-5 years	0	66.66%
5-10 year	01	16.66%
More than 10 years	01	16.66%
Total	06	100%

Table 3.2.3:Teachers' Experience in University

In this item, teachers are asked to give their years of teaching and to see whether the respondents have a long experience or not, the most experienced teachers have been teaching for 01- 05 years (66.66%) in this case, one teacher have been teaching for more than 10 years

another teacher as well have been teaching for 5-10 years. This means that our respondents have different backgrounds about students' perceptions. It is positive in the sense that we have different viewpoints towards the subject under investigation.

SECTION TWO : Academic Cheating & Cheating During Examinations

Question 4: In your point of view, what **are** the most famous types of academic dishonest behaviors prevalent at university ?

Option	N° of teachers	Percentage
Α	02	33.33%
В	00	00%
С	06	100%
D	00	00%
Е	06	100%
Total	14	233%

A) Deceptions B) Fabrication C) Plagiarism D) Sabotage E) Cheating in examinations

Table 3.2.4: Teachers Views'about the most Famous Academic Dishonest Behaviors

This item is intended to gather teachers views about the prevalent acadmic dishonest behaviors in university .(100%) of participants claim that plagiarism and cheating during examinations are the common prevelent ones whereas (33.33%) of teachers said that the common ones are the abovementioned by the teachers before and deception as well; since students want to succeed and build a good reputation and prestige and they achieve that through those three academic cheating behaviors .

Item 5:Do you consider that cheating in examinations is widespread more than the other

academic dishonest behaviors?

Option	N° of teachers	Percentage
Yes	06	100%
No	00	00.00%
Total	06	100%

 Table3.2.5 : Teachers Views about "Cheating during Examinations" as a widely Spread

 than the Other Behaviors

There are only 05 teachers out of 06 ones who gave justifications as follows:

- "Because in exams students try to achieve well no matter what the means are "(01 teacher).
- ➤ "Technological tools" (01 teacher).
- "Because students skip lectures and do not prepare very well for the exams "(01 teacher).
- "Exam are stressful more than any thing else, so the student thinks that "cheating" could be a good "resecue" "(01 teacher).
- "Because they have a direct relation to grade and thus the success/achievement of student"(01 teacher).

This question aims at whether cheating during examination is more spread than the other academic dishonest behaviors or not and what is the reasons. All the respondents with (100%) claimed that it is true that cheating is the most prevalent one since students skip lectures and do not prepare very well for the exams another teacher said that it has a direct relation to grades and thus the success that is why students are more motivated to engage in cheating more than the other behaviors .

Item 6:In your point of view what types of students' learning styles are more likely to cheat in examinations?

Option	N° of teachers	Percentage
Auditory	00	00.00%
Kinaesthetic	00	00.00%
Visual	00	00.00%
None of them	00	00.00%
All of them	03	50 %
No answer	03	%50
Total	06	100%

Table 3.2.6 : Teachers'Opinions about Students Learning Styles.

Teachers who do not answer this item their justification as follows:

- ➤ "No idea."(01 teacher).
- "I am not sure if it has to do with type of learners but it is about their attitudes"(01 teacher).

The three teachers who answered "All of them " just one of them who gave explanation as the following:

"I do not think that the kind of learning style has a particular relation with the fact of cheating, Any type can cheat in order to attain good results". (01 teacher)

This question is aimed to discover whether there is a relationship between students learning styles and academic cheating or not, Half of the teachers claim when students do not have a specific learning ,they are more likely to cheat while the second half of teachers they have not answered to this question justified that he/she was not sure if it had to do with types of learners but it was about their attitudes; students cheating have no relation with the type of learning style .

Item 7:As an experienced teacher ,What are the major causes of cheating in examinations among students? (you can choose more than one)

A- Difficulty of exams	B-Lack of preparation for the exams
C-Lenience of the teacher	D-Having fun/playing smart.
E-Lack of knowledge.	F-Helping a friend /pressure from a friend.

G-Lack of time to study /Semester workload is too heavy.

H-Importance of having good grades /competions with peer /pressure from parents.

Option	N° of teachers	Percentage
A	03	%50
В	05	83.33%
С	01	16.66%
D	00	00.00%
Е	05	83.33%
F	01	16.66%
G	02	33.33%
Н	02	33.33%
Total	19	233%

Table3.2.7 : Teachers Beliefs about sStudents Reasons to Cheat

In this item teachers are asked to give their views about the effective causes that push students to cheat during examinations .Most of the teacher choose more than one option but all of them agree on one cause which is lack of preparation for the exam by the students first with (83.33%) and lack of knowledge with the same percentage ; this refer to students carelessness about their studies , then they found themselves empty minded in the same time they are urged to get at least the average and cheating in examination is the refugee.

Item 8 : Are the examination rooms adequate regarding the number of students in class and facilities ?

Option	N° of teachers	Percentage
Yes	03	50%
No	03	50%
Total	06	100%

Table 3.2.8: Students Perceptions Towards Class and Facilities

There are only 03 out of 06 teachers who said "No" and gave their explanation as follows :

- "They are not spacious and students are sitting very close to each other as a result they can cheat very easily."(01 teacher).
- > "Very small rooms compared to the number of students."(01 teacher).

Sometimes, a large group of students have an exam in a small room, Consequently students would be near to each other and would easily cheat."(01 teacher).

This questions seeks whether teachers face problem in term of adequate examination room regarding the number of students or not,(50%) of the respondents claim that examination rooms do not fit the large number of students one of the teachers claim that examination rooms are not spacious and students are sitting very close to each other as a result they can cheat easily. This means that even available acommodations help students to engage more in cheating .

Item 9: From your observation, what behaviors are associated with cheating when you are invigilating?

Option	N° of teachers	Percentage
a .Rolling eyes here and there	03	50%
b . Feet kicking the chairs, the tables and the legs	01	16.66%
c.other behaviors (a+c)	02	33.33%
Total	06	100%

Table 3.2.9 : Teachers 'Attitudes Towards Students Behaviors that are Associated with

Cheating

Other behaviors :

Making specific sounds /whispering /Throwing pieces of papers /small objects to attract attention (01 teacher).

 \blacktriangleright The use of headset, mobiles (01 teacher).

In this item teachers are asked whether there are abvious behaviors associated with cheating which give them a sign that a specific student wants to cheat or not.(50%) of them said that students rolling eyes here and there is big sign for cheating while (33.33%) claim that beside to the previous behaviors there are other clear ones such as making specific sounds/ whispering /throwing pieces of papers .This means that teachers can know cheaters and the non ones and take the suitable procedure .

Item 10: How do you handle cases of cheating during examination when you are invigilating ?

There are only 05out of 06 teachers who answered to this question as follows:

- Solution Asking students to rewrite his/her answers in a new answer sheet." (03 teachers)
- Warning them first and if they persist their exam paper will be taken and they will be expelled out."(01 teacher)

"Warning the students once and twice in case of trials not to repeat this behavior, If it is repeated /or in case of catching him with a mobile..., a report is written about this case ."
 (01 teacher).

In this item teachers are asked how do they handle cases of cheating whether they handle them seriousely or prtend that they have not seen that. The largest number of them suggested that they ask students to rewrite his/her answer in a new answer sheet while another one said that he/she warn them first if they persist their exam paper will be taken and they will be expelled out whereas another teacher said that he/she warn them first and twice in case of trials not to repeat this behavior, If it is repeated /or in case of catching him with a mobile...,a report is written about this case. Those actions lead teachers to be aware in order to reduce the possibility of cheating and students to be less likely to cheat .

Item11 : How do students react after being caught cheating?

There are only 05 out of 06 teacher who gave their justifications as follows :

- "They feel anxious, they deny cheating, they cry and then they ask forgivness."(01 teacher)
- ➤ "They pretend to be innocent." (01 teacher).
- "Usually they try to deny at first, then they try to make noise and at the end they start apologizing."(01 teacher).
- Some would remain silent, others would shout disresectively." (01 teacher).
- Some are ashamed and shy of themselves (they keep silent, cry and do not try to argue) others show that they are offended by screaming, insulting the invigilator and denying the fact." (01 teacher).

In this item teachers are asked how cheaters react or feel after catching them cheating whether they say the truth or not. when they see cheating trials by students teachers try to solve the problem smoothly but sometimes students deny everything and start screaming and insulting the invigilators while others they keep silent, ashamed since they know what they have done .This means that many students do not care about engaging in such acts what is important is getting the average whereas others when they caught they feel guilty and shy.

Item 12:What are the bases that guide you in setting questions for examinations? There are only 05 teachers out of 06 who answered to this question

- ▶ "Focusing on the points being discussed in the lecture."(01 teacher).
- ➤ "Comprehention." (01 teacher).
- > "The covered content with students and the reached objectives." (01 teacher).
- "Students 'level (making different/graded level of difficulty) /the courses /points covered
 (Q Qs should be related to what have been taught)." (01 teacher).
- > "Revealing mainly students abilities at "Synthesizing "and "Analysing"."(01 teacher)

This question aims at identifying procedures that teachers use to reduce cheating and exam questions are the first step to do so, they are asked whether they follow specific bases that guides them in setting exam questions or not .Each teacher has specific criteria in setting exam questions as mentioned above that help at least to reduce cheating during examinations.

Item 13:What preventive measures do you put in place to ensure that cheating does not occur during examination in your subject?

Option	N° of teachers	Percentage
Yes	04	66.66%
No	01	16.66%
No answer	01	16.66%
Total	06	100%

13.1. Increasing the number of proctors in the examination room.

Table3.2.10: Teachers Preventive Measures in Increasing the Number of Proctors in

Examination Room.

This item is intended to shed light on teachers'procedures to prevent cheating during examinations .the highest percentage (66.66%) of teachers agreed on the idea of increasing the invigilators' number in the examination room.while one teacher disagreed with this idea and another one does not give his answer.This means that increasing the number of proctors as much as possible will put the students under a strict supervision .accordingly this will contribute in reducing students involvement in cheating behaviors.

13.2. Not burdening students with the memorizing of materials and adopting modern methods in teaching

Option	N° of teahers	Percentage
Yes	04	66.66%
No	02	33.33%
No answer	00	00.00%
Total	06	100%

Table3.2.11: Teachers Preventive Measures in not Burdening Students with

Memorization.

This item is aimed at whether the teachers adopt modern methods in teaching and not burdening students with the memorizing of materials or not .04 teachers with (66.66%) agreed on this idea while the rest showed a contradictory view, and this because of the new teachers are adopting the modern methods in teaching that help in adopting a new methods of assessing as well and neglecting burdening students with memorizing material .i.e,This lead to decrease cheating .

Option	N° of students	Percentage
Yes	06	100%
No	00	00.00%
No answer	00	00.00%
Total	06	100%

13.3. Depending on the essay questions that force students to integrate personal experiences such as analysis and criticism rather than questions that facilitate cheating among students

 Table 3.2.12:Teachers Preventive Measures in Depending on the Essay Questions rather

than Questions that Facilitate Cheating.

In this question teachers are asked whether they adopt this measure to prevent cheating or not.As it shown in the table above all the teachers agreed on depending on essay questions that force students to integrate personal experiences and overlooking direct questions that facilitate cheating to students .

13.4. Increasing students' awareness of the consequences of cheating and its negative effects on the personality of the individual

Option	N° of students	Percentage
Yes	05	83.33%
No	00	00.00%
No answer	01	16.66%
Total	06	100%

Table 3.2.13: Teachers Preventive Measures in Increasing Students'	Awareness of

Cheating Consequences.

This question tries to investigate whether the teachers are attentive about the importance of rising students awareness of the consequences of cheating and its negative effects on personality of the individual or not .The above table shows that largest number of

teachers with (83.33%) agreed on this idea and they adopted it to rise students'attention about the flowpoints consequences of cheating behaviors in order to reduce cheating.

13.5. Inflicting sever penalty on students who practice cheating in the exam and tightening sanctions on those who have not benefited from previous attempts to cheat.

Option	N° of teachers	Percentage
Yes	05	83.33%
No	00	00.00%
No answer	01	16.66%
Total	06	100%

Table 3.2.14: Teachers Preventive Measures in Inflicting Sever Penalty on Students who

Practise Cheating.

This item is intended to shed light on the sever penalty that teachers must put on students who practice cheating whether it is workable or not .The table shows that the biggest number of teachers with (83.33%) agreed on that, they admitted this procedure as well so as to build a kind of fear for those who want to cheat .So, this will reduce cheating automatically **13.6**. Make students sit in large seats that are spaced from each other.

Option	N° of teachers	Percentage
Yes	05	83.33%
No	01	16.66%
No answer	00	00.00%
Total	06	100%

 Table 3.2.15:Teachers Preventive Measures in Making Students Sit in Large Seats that

 are Spaced from Each Other.

In this item teachers are asked whether they put in mind that if students sit in large seats that are spaced from each other can reduce cheating or not .The majority of teachers with (83.33%) agreed on that since the students are spread in the examination room they can

not copy each other answers whereas the other teacher who disagreed on that may be because of their beliefs that if students can not copy from his/her peers he/she will adopt another techniques for cheating without coming back to his/her mates inside the exam hall.

Option	N° of teachers	Percentage
Yes	04	66.66%
No	01	16.66%
No answer	01	16.66%
Total	06	100%

13.7. Using modern methods in the evaluation of exams

Table3.2.16:Teachers Preventive Measures in Using Modern Methods in the Evaluation

of Exam.

This question aims at identifying whether they take into account modern methods of evaluation in exam correction or not.(66.66%) of teachers said that they adopted it ,Since technology has opened new dimensions in many fields while the other teacher disagreed on this idea may be because of his/her carelessness about technology facilities .

Option	N° of teachers	Percentage
Yes	04	66.66%
No	01	16.66%
No answer	01	16.66%
Total	06	100%

13.8. Making questions clear, comprehensive and relevant to the students capacities.

 Table 3.2.17: Teachers Preventive Measures in Making Questions Clear, Comprehensive

 and Relevant to the Students Capacities.

In this item teachers are asked if they put this element into consideration to decrease cheating during examination or not. (66.66%) claimed that they make questions clear, comprehensive and relevant to the students capacities so as to make them less likely to cheat

in exams whereas the other teacher disagreed on this idea and he/she may be because he/she has his/her own way of setting the questions.

3.13.9. Not confusing students with intensive course material and topics for the exam and select the appropriate time.

Option	N° of teachers	Percentage
Yes	04	66.66%
No	01	16.66%
No answer	01	16.66%
Total	06	100%

Table 3.2.18: Teachers Preventive Measures in not Confusing Students with Intensive

Course Material and Selecting the Appropriate time.

This item is aimed to know whether teachers take into consideration the amount of course material and topics given to students during exams and selecting the suitable time for the exams so as to prevent cheating or not .(66.66%) of teachers agreed on this point and they find it workable while just one teacher with(16.66%) who disagreed with this point may be he/she does not see any relationship between this item and cheating .

13.10. Taking into account the special circumstances of students; allowing them to postpone the exam and providing second attempts for the failed

Option	N° of teachers	Percentage
Yes	03	50%
No	02	33.33%
No answer	01	16.66%
Total	06	100%

Circumstances of Students.

This question is intended to know whether teachers are lenient with some cases and circumstances of students; allowing them to take their time if they can not pass exams on time and providing a second chances to the failed ones or not. Teachers with (50%) agreed and they are adapting it to reduce pressure in certain circumstances that may urge them to cheat when they are pressured whereas other teachers with (33.33%) they disagreed on this item since they have not seen a relationship between this item and students' cheating .

13.11. Setting up an academic system to test the information acquired by students through the practical application rather than theoretical.

Option	N° of teachers	Percentage
Yes	04	66.66%
No	01	16.66%
No answer	01	16.66%
Total	06	100%

 Table 3.2.20:Teachers Preventive Measures to Test Students Through Practical

Application rather than Theoretical One.

In this item teachers are asked if they are testing students through the practical application rather than theoretical one or not .(66.66%) of teachers focus on this item since they found it reduce students attempts to cheat and make them more concentrated on their exam papers analyzing and synthesizing what is given to them in their own ways while just one teacher with (16.66%) disagreed on that and may be he/she like to diversify exam questions in order to match with different students abilities .

13.12. Preventing students from entering the mobile phone or other electronic devices that help to cheat into the examination room

Option	N° of teachers	Percentage
Yes	06	100%
No	00	00.00%
No answer	00	00.00%
Total	06	100%

Table3.2.21:Teachers Preventive Measures to Prevent Students from Entering

Electronic Devices to Exam Room.

This question is intended to teachers to know their views about preventing students from entering the mobile phones or other electronic devices that help to cheat in examination whether they take this measure into account or not .All the teachers see that it is effective way that help to reduce cheating since technology facilitate everything to cheaters .Accordingly taking into account this procedure will contribute in decreasing cheating during examinations. **13.13**. Making exam proctors comply with the instructions of examination and not allow them to speak with the students during the exam

Option	N° of teachers	Percentage
Yes	04	66.66%
No	01	16.66%
No answer	01	16.66%
Total	06	100%

Table3.2.22:Teachers preventive measures in making exam proctors comply with the exam instructions

In this questions teachers are asked whether their speaking with students during exams must be taken into account when they are invigilating or not .The highest number of teachers with (66.66%) agreed on this item since it gives the opportunities to the cheaters to cheat

when the invigilators are speaking with another students whereas just one teacher with (16.66%) who disagreed on that ;may be he/she thinks that who wants to cheat does not wait for the teacher to speak with students since he/she has another several methods of cheating.

Option	N° of teachers	Percentage
Yes	04	66.66%
No	01	16.66%
No answer	01	16.66%
Total	06	100%

13.14. Preventing students from walking or standing close to the examination room

Table 3.2.23: Teachers measures to prevent students from cheating

In this item teachers are asked whether they put this procedure into account or not .(66.66%) of teachers showed that preventing students from walking or standing close to the examination room will help decreasing cheating since students enter to the exam hall before the exam starts and write on the tables while the other teacher with (16.66%) disagreed on this point since he/she find it impossible to keep all the exam rooms under supervision along the whole day.

3.2.4 Discussion of the Results

The analysis of the questionnaire shows that, a large number of responses were quite positive; that is, these answers are in the direction of our hypothesis. As for (Q1) and (Q2) it represent teachers gender and qualifications, This help to have a several points of view in our study .The results of (Q3) are quite interesting, because most teachers have different experience in university teaching; this provides a good chance for more reliable data and diversified views about the subject.

Whereas in this part teachers are asked about the most famous types of academic dishonest behaviors prevalent at university. The result showed that a large number of teachers claim that deception, plagiarism and cheating during examinations is the most prevalent ones.

One can deduce that, teachers are aware about those behaviors to take the problem seriously on time. However, all of them agree on cheating during examination is widely spread than the other academic dishonest behaviors as they gave justifications about that .this can help teachers to be conscious when they are invigilating .While the following question teachers are asked about students learning styles that are more likely to cheat, half of the teachers with (50%) said that all of the types of students learning styles together are more likely to cheat .

Teachers are asked also about the major causes of cheating during examinations and the highest proportion of teachers with (83.33%) agree in both lack of preparation for the exam and lack of knowledge as the major causes of cheating , in the second place comes difficulty of exams with (50%) and then the other causes with similar percentages as importance of having good grades /competition with peer/pressure from parents with (33.33%). As for (Q8) the results show that nearly all the teachers face problems with exam halls regarding the number of students in a class and facilities; since students seat close to each other and this is what facilitate copying answers from peers .

A large majority of questioned teachers said that the obvious behavior which is associated with cheating is rolling eyes here and there and they added other behaviors such as making specific sounds /whispering and throwing pieces of papers. Whenever students are caught cheating teachers are required to put an end to this behaviors, most of them said that they warn them first if they do not stop they will take their exam paper and give them a new one whereas other teachers claimed that they expel them out after warning them first and twice and a report will be written about this case;This means that teachers are fighting cheating during examinations with all means, after the students being caught many ideas come to their minds as what decision to be made by the teachers and here the students express different feelings some of them are ashamed and shy of themselves, others begin screaming and insulting the invigilator and denying the fact, this proves that students perceptions is different from one another; there are students who blame themselves and other ones who do not care about that, they are ready to cheat more and more as well. Another interesting point to note and which seems to sum up what has been said previously, there are many teachers who put bases in setting exam questions in order to reduce cheating during examinations and there are preventive measures that are put in place to ensure that cheating does not occur summarized in (Q13) which include many elements that teachers use in order to help reduce cheating during examinations where all the teachers demonstrated the efforts have been done to prevent cheating in university

Chapter Summary

The analysis of teachers' and students' questionnaire allowed us to make a summary about the students and teachers needs in Biskra University, as well as their opinions and attitudes towards academic cheating and cheating during examinations, the results showed that most students are engaged in academic dishonest behaviors .However, teachers are doing their best to stop those acts. The data gathered indicates as well that cheaters are using several techniques to cheat during examinations, the most influential reasons which push them to engage in cheating, their perception towards peer help and their feeling after cheating. Concerning the analysis of teachers questionnaire, teachers shed light on the number of students in a class facilities and how do they face problem when they are invigilating what are students'reactions after being caught cheating .Finally, teachers preventive measures which they put in place to reduce cheating in his/her subject.

Recommendations

Basing on the findings and conclusions of the study, the following recommendations are made:

1)-Teacher should focus on mastery and performance orientation, they should also adopt more effective methods of teaching to facilitate the teaching/ learning process and encourage students to study better and practise honestly instead of cheating.

2)-Teachers and univerity administrations ought to coordinate efforts to prevent students from cheating throught imposition of behavior punishement for cheating also adopt more strict rules against cheating.

3)- Proper frisking of students before the examination should be done, students ought to be put under strict supervision in exam halls that should be allocated according to the number of students in particular classes; Large classes and poor invigilation is one of the major contextual factors identified in this study.

4)- Students who have low self-efficacy and lack self-confidence, teachers should use positive reinforcement and encourage them to acquire a positive outlook of life.

5)-Students should be taught study skills so that they hatch out of the university system of being taught everything instead of studying for a certificate or diploma. This would help students to develop skills to read texts with understanding, internalize the information, and develop abilities to retain information for future application.

6)- Teachers should increase the number of assignments and tests from one assignment and two tests to include no quizzes and group work assignments. Since frequent quizzes will help students to constantly read their course material, familiarize themselves with examination questions and ask for clarification early in the course. Students should be encouraged to participate in discussions to help open up their understanding and know other people's opinions.

75

General conclusion

The current study highlighted the investigation of students'perceptions towards cheating during examinations; It aimed at investigating how students perceive the idea of cheating .It attempted at providing teachers with insights about academic cheating and its different types. Throughout this study, two chapters were designed as a theoretical work.On one hand the first chapter contained academic cheating definition and its main forms, factors enhancing it and ways to discourage academic cheating. On the other hand, the second one covered cheating during examinatins, exams definitions, reasons for students'cheating, and the teachers main role in discouraging it. Furthermore, the third chapter is related to the practical work and it includes the discription and analysis of teachers and students' questionnaire.

Accordingly, the obtained results declared that students had a positive perceptions towards cheating during examinations, arguing that it is an effective method to get higher marks and to get access to the different competitions. Thus many teachers focused on adopting a variety of ways to reduce cheating, claiming that it is not enough to put a strict supervion during examinations but it is also important to to set an exam questions that need to be synthsized and analyzed so as to reduce cheating.

In clearer words, teachers play a major role in directing their students and creating a positive atmosphere to demotivate students' perceptions towards cheating during examinations. Moreover, teachers role should be extended to determine the suitable methods of evaluation that suit students' needs in the same time reduce cheating. So, to demotivate students' perceptions towards cheating teachers should merge distinct of methods and go hand in hand to as an effective method in accordance to students' needs, abilities to decrease students' exam cheating.

Bibliography

- Anderman, E.M., & Murdock, T.B (Eds).(2007) . *The psychology of academic cheating* Acdemic Press.
- Bjorlund, M. & Wenstam, C. (1999) .Academic Cheating ; frequency, methods and causes (paper presnted at the European Conference on Educathional Research, Lahti , Finland 22-25 Septmber) Aba Akademi University Departement of Teacher Education, Vasa Finland. Retrieved from the World Wide Web: http://www.leeds.ac.uk/educol/documents/00001364.htm
- Burgess, S. ., & Head, K. (2005). How to Teach for Exam. Longman Univ.
- Carpenter, D. D., Harding, S.T., Finelli, C.J., Montgomery, S.M, & Passow, H.J. (2006). Engineering Students' Perceptions of and Attitudes Towards Cheating. *Journal of Engineering Education*. 2006.
- Cizek, G. J. (1999). *Cheating on Test: How to Do It, and Prevent it* Mahwah, NJ: L. Erlbaum and Associates.
- Davis, S.F., Drinan, P.F., & Gallant, T.B. (2009). Cheating in school : what we know and what we can do. 1st Ed Singapore.
- Deygers, B. (n .d). An introduction into (English) Language testing. Gender / Taalbeleid @ Ghent University. CNaVT
- Finn, K.V., & Frone, M.R. (2001). Academic performance and Cheating: Moderating Role of School Identification and Self-Efficacy. *The Journal of Educational Research*.
- Gurran, K., Middleton, G., & Dohelty, C. (2011).Cheating in Exam with Technology. International Journal of Cyber Ethics in Education, 1(2), 54-62, April-June 2011.
- Iseni, A. (2011). Assessment, Testing and Correcting Students' Errors and Mistakes Language Testing in Asia .Vol 01, Issue 03.

Integrity definition. (n.d).Retrieved from http://sa.berkeley.edu/conduct/integrity/definition

- Lang, J.M. (2013).*Cheating lessons : Learning from academic dishonesty*. (Cheating Lessons) Cambridge, Massachusetts : Harvard University Press.
- Lathrop, A., & Foss, K. (2000). *Student cheating and plagiarism in the internet era: a wake up call*. Englewood, Colo .Libraries Unlimitted.
- McCabe, D.L, Trevino, K.L & Butterfield, K.D.(2001).Cheating in Academic Institution :A Decade of Research . *Ethics & Behavior*, 11(3),219-232
- Merriam-webester. (1993)Webester's Third New International Dictionary Springfield, MA:Publisher.
- Niels, G.J. (n.d) .Academic practices, school culture and cheating behavior.Winchester Thurston School.
- Ozment, A., Smith, A., & New stetter, W. (n d). Causes for Cheating: Unclear expectation in the classroom .Georgia Institute of Technology College of Computing.Session 3230.

Reverso dictionary online .Retrived from dictionnaire reverso. Net/anglais definition /cheat

- Rahman, M.M., & Gautam, A.K. (2012) .Testing and Evaluation: A Significant Charecteristic of Language Learning and Teaching. Vol 12: 01 January 2012.ISSN 1930 -2940
- Salkind, N.J. (2008). Encyclopedia of educational psychology. London : SAGE. California University.
- Sarita, & Dahiya, R. (2015). Academic Cheating Among Students : Pressure of Parents and Teachers .*International Journal of Applied Research* 1(10):293-297
- Sharder, C.B., Ravenscorft, S., Kaufmann, J.B., &West, T.D.(2012) .Classroom Cheating and Student Perceptions Of ethical Climate .*Teaching ethics* (2012) Iwa state University .
- Satterlee, A.G. (2002) Academic Dishonesty among Students: Consequences and interventions. Ed 469 468 ERIC
- Underwood, J. (2006) .Digital Technologies and Dishonesty in Examinations and Tests. Nottingham Trent University

Whitley, B.E., & keith.Spiegel, P.(2002). *Academic dishonesty: an educator 's guide*. Hove [U.K : Psycology Press.

——— (1979). *Policy* and Procedure on Cheating & Plagiarism Preamble. Auguest September (1979) 4/84; 5/96; 3/30/01

Appendix 01

The Student's Questionnaire

Dear students,

You are kindly requested to fill in this questionnaire to express your attitudes/ perceptions towards cheating during examinations. Your answers are very important for the validity of this research we are undertaking, we hope that you will give us your full attention and interest. Please tick the choice(s) that correspond(s) to your answer (s) and give a full answer(s) whenever necessary.

Thank you very much for your time and collaboration.

Section One : Background information:

1-Gende-			
a) Male		b) Femal	e 🗌
2- Your choice	of studying English is :		
a. Free		b.Imposed	
In both cases, pl	lease explain.		
Section Two	: Academic Dishones	sty	
3- Do you think	that academic cheating is	an ethical behavior ?	
Yes		No	
Why? (justify i	n both cases)		
4- Do you think	that your teachers empha	size mastery (students develop	their knowledge)
over performan	ce (students pretend to ha	we the knowledge and get a go	od grade)?

Yes

5-How do you consider those cheating behaviors ? (Not cheating, Trivial cheating (normal),

Moderate cheating (more than normal and less than serious) or Serious cheating)

Option	Not	Trivial	Moderate	Serious
	cheating	cheating	cheating	cheating
Copying from another's examination, quiz or				
homework assignment				
Possession or use of pre-prepared notes during				
examination				
Allowing others to do work for the student				
without advance authorization				
Submitting work previously submitted for				
academic credit without prior authorization				
Submitting as one's own any academic				
exercise prepared totally or in part by another				
Giving false excuses when demending for				
deadline in homework				
Giving false data information or citationin in a				
formal academic exercises as inventing				
quotation				
Taking another one work as one's own original				
work (a paper or work)without proper				
acknowledgement of the source				
When someone (student or teacher) prevents				
someone else from finishing his work				

Section Three : Cheating During Examintions

6- Have you ever done one of these acts during examination

Option	Frequently	Sometimes	Rarely	Never
Copying answers from another students sheet				
Being pressured by classmate to give his /her				
answer				
Using body parts (eg ,writting in your palm) as				
a source for copying				
Trying to extract hints /answers from the				
teacher by claiming that you do not understand				
the questions				
Changing an answer on your test sheet after				
grading has been done and reported as a grading				
mistake to your teacher				

7-If you have never done none of the above, What are your reasons?

.....

8- If you have ever done any of the above, why have you done that ?(you can choose more

than one)

a.Difficulty of exams

b.Not ready /prepared for the exams

c.Lack of time to study /Lack of knowledge/Semester workload is too heavy

d.Lenience of the teacher

e.Having fun/playing smart

f.Helping a friend /pressure from a friend	
g.Importance of having a good grades /competions with peer /pressure from parents	
9–In your opinion What are the techniques the most used to prepare for cheating in	
examination? You can choose more than one technique.	
a)Sitting beside or behind students who have prepared well for the examination.	
b).Developing secret codes or special body language for cheating	
c) Studying the lesson topics by sharing them with other students.	
d) Sitting by a trusted friend, one behind the other.	
e) Sitting in a place where the teacher can not observe or follow the classroom proper	rly.
If there are other techniques please mention them	
10- Do you like to help your peers to cheat in examinations ?	
Yes No	
Whatever your answer, please say why?	
a) Helping others to cheat is immoral	
b) The person who wants to cheat does not attend the class regularly	
c) I do not want to share class notes with others	
d) preventing cheating students from getting good grades/ higher marks than others	
e) I want to help my peers cheat if they did not study for the examination	
11- Do you think that technology facilitates academic cheating ?	
Yes No	
How?	
12- If you have cheated before, what did you feel after that ?	
a) Guilty and disappointed	
b) Happy	

c) Nothing

.

13-In your opinion, what are the consequences of cheating on the student, the university and

the society in general ? Express yourself freely.....

14-Please, what do you recommend to reduce academic cheating?

Thanks again for your participation/ \bigcirc

Appendix02

The Teachers' Questionnaire

Dear teacher,

This questionnaire is intended to gather data about second year EFL students' perceptions towards cheating during examination at Biskra University, We will be thankful if you could share with us your considerable ideas, opinions, and experience, about this subject. You are kindly requested to answer the following questions by putting a cross (X) on the appropriate box and expressing your ideas, comments when necessary.

Thank you very much for your time and collaboration.

SECTION ONE: Teacher Background Information

1- Gender	
a.Male	

a.Male			b.Female		
2 - Qualification					
a-Licence(B.A)		b-Magister(M.A)		c-Doctorate (PHD)	
3- How many yea	rs have you	been teaching Englis	sh in univer	rsity?	
a. 1-5 years		b. 5-10 years		c. More than 10 years	
SECTION T	WO : Aca	demic Cheating	& Cheati	ng During Examina	tions
4- In your point of	of view, wha	at are the most famo	ous types of	f academic dishonest beh	aviors
prevalent at unive	ersity?				
A) Deceptions		B) Fabrication		D) Sabotage]
C) Plagiarism		E) Cheating in ex	aminations		
5 -Do you conside	er that cheat	ing in examinations	is widespre	ad more than the other a	cademic
dishonest behavio	ors?				
Yes		No)		

Please, justify in	both cases				
		· · · · · · · · · · · · · · · · · · ·	·····		
0 -In your point	of view what	types of studen	ts' learning st	yles are more like	ly to cheat in
examinations?					
Auditory		Visual		Kinaesthetic	
All of them		None of them			
Please justify?					
7-As an experier	nced teacher,	What are the ma	ajor causes of	cheating in exami	nations among
students? (you ca	an choose mo	ore than one)			
a-Difficulty of ex	xams				
b-Lack of prepar	ration for the	exams.			
c-Lenience of the	e teacher				
d-Having fun/pla	aying smart.				
e-Lack of know	ledge.				
f-Helping a frien	nd /pressure fr	rom a friend.			
g-Lack of time to study /Semester workload is too heavy.					
h-Importance of having good grades /competions with peer /pressure from parents.					
8 - Are the examination rooms adequate regarding the number of students in a class and					
facilities ?					
Yes				No	
Please justify?					
9- From your	observation,	what behaviors	are associated	l with cheating wh	en you are
invigilating?					
Kicking the cha	irs, the tables	and the legs Fe	et 🗌		

Rolling eyes here and there
If there are other behaviors, please mention them ?
10 -How do you handle cases of cheating in examination when you are invigilating ?
.11-How do students react after being caught cheating?
12 - What are the bases that guide you in setting questions for examinations ?

13- To ensure that cheating does not occur during examination in your subject, Do you put in

place the follwing preventive measures ?

Option	Yes	No
Increasing the number of proctors in the examination room		
Not burdening students with the memorizing of materials and adopting		
modern methods in teaching		
Depending on the essay questions that force students to integrate		
personal experiences such as analysis and criticism rather than		
questions that facilitate cheating among students		
Increasing students' awareness of the consequences of cheating and its		
negative effects on the personality of the individual		

Inflicting sever penalty on students who practice cheating in the exam	
and tightening sanctions on those who have not benefited from	
previous attempts to cheat.	
Make students sit in large seats that are spaced from each other	
Using modern methods in the evaluation of exams	
students Making questions clear, comprehensive and relevant to the	
capacities.	
Not confusing students with intensive course material and topics for	
the exam and select the appropriate time	
Taking into account the special circumstances of students; allowing	
them to postpone the exam and providing second attempts for the	
failed	
Setting up an academic system to test the information acquired by	
students through the practical application rather than theoretical	
Preventing students from entering the mobile phone or other electronic	
devices that help to cheat into the examin	
Making exam proctors comply with the instructions of examination	
and not allow them to speak with the students during the exam	
Preventing students from walking or standing close to the examination	
room	

Thanks again for your participation!



الملخص

تحقق هذه الدراسة في احدى المواضيع المشكلة في ميدان تدريس اللغة الإنجلزية ، فهي أساسا تهدف إلى التحقق من نظرة طلبة السنة الثانية إنجلزية اتجاه الغش في الإمتحانات في جامعة بسكرة فهي تسعى أيضا إلى التأكد من موقفهم اتجاه الغش . تطرح الدراسة الحالية الفرضيتين التاليتين إذا كان تأثير الرفيق من أقوى العوامل المحيطة ، فهذا سيؤثر على مستوى الغش بين الطلبة ، وإذا تسهيلات التكنولوجيا منحت ابعاد جديدة للغش ، فإن الغش في الإمتحانات سيفتح مجالات جديدة لعدة انواع من الغش المدرسي. تتكون هذه الدراسة الحالية من قسمين أساسيين ، الجانب النظري للدراسة والذي يتضمن فصلين ، حيث قدمنا نظرة عامة عن الغش المدرسي في الفصل الأول ، بينما عالج الفصل الثاني ظاهرة الغش في الإمتحانات ويسعى في النهاية أيضا إلى تقديم كيفية تخفيض نسبة الغش من طرف الأساتذة . القسم الثاني خصص للجزء التطبيقي للدراسة ففي هذا القسم قمنا بتطبيق الفصل النظري ، و لمحاولة التأكد من الحقائق ، قمنا بإتباع النهج الوصفي إذ معت المعليات بإستعمال وسيلتين استبيان وزع على أربعون طالب من السنة الثانية في جامعة بسكرة ، و إستبيان آخر وزع على ستة أساتذة من نفس الجامعة . وقد كان رد كل المشاركين بشكل إيجابي كما أظهروا النهج الوصفي إذ أيضا من جهتهم وافقوا الطلبة متورطين في عملية الغش وذلك لأنهم أظهرو ا قابلية الغش في الإستدان أيضا من جهتهم وافقوا الطلبة على هاته الفكن رد كل المشاركين بشكل إيجابي كما أظهروا الكثير من الإهتمام ، والغر