



Royal Commission for Jubail and Yanbu
Jubail University College
Department of English Language

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Exam Type: MOCK Semester: 351

Course Code	ENGL001	Course Title	Reading and Writing 1
Exam Date	November 2014	Exam duration	2 hours
Exam Session		Version	

Students are requested to comply strictly with all JUC examination rules and regulations.

PART I	TO BE FILLED IN BY THE STUDENT		
Student's Name		Student ID number	
Seat No.		Course Section	

TO BE FILLED IN BY THE CONCERNED DEPARTMENT

PART II		1 st Marker		2 nd Marker	
Question No.	Max Marks	Actual Marks	Comments/Remarks	Actual Marks	Comments/Remarks
Section 1		MULTIPLE CHOICE QUESTIONS			
Part 1	2 x 6				
Part 2	15				
Part 3	10				
Part 4	3				
Section 2		WRITTEN QUESTIONS			
Part 5	8				
Part 6	6				
Part 7 (a)	6				
Part 7 (b)	20				
Total	80				
		Name:		Name:	
		Signature:		Signature:	

Section 1 - Multiple Choice Answers

All answers must be marked on the multiple choice answer sheet.

Part 1 - Reading Comprehension 1

(questions 1 ~ 6)

Read the following article and choose the best answer to each question.

Carbohydrates, which are sugars, are an essential part of a healthy diet. They provide the main source of energy for the body, and they also **function** to flavor and sweeten foods. Carbohydrates **range** from simple sugars like glucose to complex sugars such as amylose and amylopectin. Nutritionists estimate that carbohydrates should make up about one-fourth to one-fifth of a person's diet. This translates to about 75-100 grams of carbohydrates per day.

A diet that is lacking in carbohydrates can have a negative effect on a person's health. When the body lacks a sufficient amount of carbohydrates it must then use its protein supplies for energy, a process called gluconeogenesis. This, however, results in a **lack** of necessary protein, and further health difficulties may occur. A lack of carbohydrates can also lead to ketosis, a build-up of ketones in the body that causes fatigue, lethargy, and bad breath.

1	What is the main idea of this passage?			
	A	Carbohydrates are needed for good health.	C	Carbohydrates can lead to ketosis.
	B	Carbohydrates prevent a build-up of proteins.		

2	According to the passage, what do most nutritionists suggest?			
	A	Sufficient carbohydrates will prevent gluconeogenesis.	C	Carbohydrates should make up about a quarter of a person's daily diet.
	B	Carbohydrates are simple sugars called glucose.		

3	Which of the following do carbohydrates NOT do?			
	A	prevent ketosis	C	provide energy for the body
	B	cause gluconeogenesis		

4	The word " function " as used in line 1 of paragraph 1 refers to which word?			
	A	neglect	C	cook
	B	serve		

5	The word " range " as used in line 2 of paragraph 1 is closest in meaning to which word?			
	A	probe	C	extend
	B	proceed		

6	The word " lack " in line 3 of paragraph 2 is most similar to which word?			
	A	derivation	C	commission
	B	shortage		

Part 1 - Reading Comprehension 2

(questions 7-12)

Read the following article and choose the best answer to each question.

Baseball has been dubbed "America's favorite sport", and many fans contend that there is no greater **thrill** than watching a good pitcher throw the ball skillfully in a series of expertly delivered "fast" and "curve" balls. Two such pitches, the "rising fastball" and the "breaking curveball" are particularly exasperating to players because these balls tend to veer in one direction or the other just as they reach home plate. The "rising fastball" zooms forward only to jump up and over the bat as the batter swings. The "breaking curveball" curves toward home plate, but **plunges** downward unexpectedly at the last moment. Players attempt to anticipate these pitches, and respond accordingly, while pitchers work at perfecting their "fast" and "curve" ball deliveries.

But, according to studies conducted by a team of engineers and psychologists, the "rising fastball" and the "breaking curveball" do not actually exist; **they** are merely optical illusions or incorrect ways of looking at things. The studies revealed that batters perceive the ball as approaching more slowly or falling more quickly than it actually is, and it is this misperception that produces the visual illusion. Batters or players holding the bat tend to have difficulty tracking a ball continuously as it approaches and will briefly divert their eyes to the spot where they think the ball will cross the plate. When a batter has misjudged the speed or angle of a pitch, and shifts his or her **gaze** in this way, the ball will appear to suddenly rise or dip, and the batter will often miss.

How will this finding affect "America's favorite pastime"? No doubt some will strongly reject the belief that the "rising fastball" and the "breaking curveball" are mere illusions. But for others, the findings give the game with a new level of excitement as batters attempt to respond to pitches that don't exist.

7	What does this passage mainly discuss?			
	A	the difference between fastballs and curveballs	C	America's favorite pastime
	B	illusions about the movements of pitched balls		

8	According to the passage, how is the illusion of the " rising fastball " and the " breaking curveball " produced?			
	A	by the pitcher's delivery	C	by the studies of engineers and psychologists
	B	by the batter's failing to track the speed and angle of the ball		

9	Which of the following words could best replace the word "thrill" in line 2 of paragraph 1 ?			
	A	activity	C	remedy
	B	excitement		

10	Which of the following words could best replace the word "plunges" as used in line 7 of paragraph 1?			
	A	drops	C	emerges
	B	withdraws		

11	Which of the following is closest in meaning to the word "gaze" as used in line 8 of paragraph 2?			
	A	to glance rapidly	C	to look steadily
	B	to blink rapidly		

12	In line 2 of paragraph 2, what does the pronoun "they" refer to?			
	A	the "rising fastball" and the "breaking curve-ball"	C	the engineers and psychologists
	B	the optical illusions		

Part 2 - Vocabulary

(questions 13-27)

A - Definitions

(questions-13-15)

Choose the correct definition for the **underlined bold word**.

13 Mr. Kim and her family are **immigrants** from South Korea.

- A people who work in another country C people who move and live in another country
B people who visit other countries

14 Toyota **manufactures** thousands of cars every year.

- A to make something C to change something
B To fix something

15 **Employees** have to abide by the policies of the company.

- A people who work for wages or a salary C people who accept applicants
B people who are looking for a job

B - Context type questions

(questions 16 ~ 25)

Choose the best word to complete each sentence.

16 When I was in Japan, I was _____ because the streets don't have names. I didn't know where to go.

- A interested C confused
B excited

17 Mr. Kim _____ an exam for tomorrow. We have to review.

- A built C taught
B scheduled

18 He _____ too much. That's why he can't sleep.

- A enjoys C worries
B eats

19 I have an/a _____ with the doctor this afternoon.

- A vacation C research
B appointment

20 Ahmad needs to follow his teacher's _____ on improving his skills in Math.

- A recommendation C prevention
B intuition

21 The student was sent out of the room because of being _____ .
A polite C rude
B moody

22 John and his brother are _____ certain ways. For example, they both like spending time at the beach.
A different C similar
B brave

23 Ronaldo de Assis Moreira " Ronaldinho" is one of the most _____ athletes in the world.
A foreign C nervous
B popular

24 Students must _____ their notes to prepare for the major exams.
A review C identify
B neglect

25 His _____ conveys one message– he doesn't like to participate.
A response C contribution
B participation

C - Similar type word questions

(questions 26~ 27)

Choose the word that best matches the meaning of the **bold** word or phrase.

26 An apple is one of the most **nutritious** fruits that you should eat everyday.
A harmful C plenty
B healthy

27 Influenza is a **common** sickness during winter.
A usual C different
B irregular

Part 3 - Grammar

(questions 28~ 37)

A . Simple Present

(questions 28 ~ 29)

Choose the correct verb to complete each sentence.

28 When Ali _____, everyone listens.

A speaks

C speaking

B is speak

29 My computer _____ when I use that software.

A freeze up

C freezes up

B is freezes up

B . Infinitive

(questions 30~ 31)

Choose the correct infinitive to complete each sentence.

30 Naif collects coupons _____ money.

A to waste

C to lose

B to save

31 Khalid went to the supermarket _____.

A to visit his grandmother

C to buy bread

B to visit his father

C . Clauses with *After*

(question 32-33)

Choose the correct sentence.

32

A After Ali turned 25, he got married.

C Ali got married, after he turned 25.

B Ali turned 25 after that he got married.

33

A Ayed learned how to drive, after he turned 18.

C Ayed learned how to drive after he turned 18.

B Ayed learned how to drive after, he turned 18.

D. Contrasting Ideas with *However*

(question 35-36)

Choose the letter of the correct answer to complete each sentence.

34 Violent crimes frighten us. _____, we are more likely to die in a car.

- A but
B However
C , however

35 Crime rates are going down. Most people _____ think the world is more dangerous.

- A , however
B however,
C ,however,

E. Comparative Adjectives

(questions 29 ~ 30)

Choose the correct comparative adjective that best completes each sentence.

36 Heart disease is _____ than mad cow disease.

- A common
B more common
C commoner

37 This grocery store is huge! It's _____ than the mall.

- A convenient
B convenienter
C more convenient

Part 4 - Identifying Paragraph Structure

(questions 38 ~ 40)

Read the paragraph below.

Choose the best answer to each of the questions on the structure/parts of a paragraph.

1. Have you ever wondered why being scared makes your heart beat faster and makes you breathe quicker? The body's **reaction** to fear is called the "**fight or flight**" response. And people have had it since the beginning of time.

2. Here's how it works. Imagine you're a caveman or cavewoman living 100,000 years ago — and you come face to face with a hungry saber-toothed tiger. You have two choices: 1) Run for it (that's flight), or 2) pick up your club and battle the tiger (that's fight). A final choice (be eaten) doesn't seem like such a good one!

3. Today, you can apply fight or flight to that bully who **confronts** you and won't listen to **reason**. You have two choices: 1) Turn and walk away (flight), or 2) fight, even though you know fighting won't solve the problem.

4. To prepare for fight or flight, your body does a number of things **automatically** so it is ready for quick action or a quick **escape**. Your heart rate increases to pump more blood to your muscle and brain. Your lungs take in air faster to supply your body with oxygen. The pupils in your eyes get larger to see better. And your digestive and urinary systems slow down for the moment so you can **concentrate** on more important things.

38 "The body's **reaction** to fear is called the "**fight or flight**" response." It is a _____ .

- A main idea sentence
- B supporting sentence
- C concluding sentence

39 Which one is **NOT** an example of opinion?

- A Imagine you are a cave man.
- B Your heart rate increases to pump blood.
- C You have two choices: fight or flight.

40 Which one is **NOT** an example of fact?

- A The pupils in your eyes get larger to see better.
- B You know fighting won't solve your problem.
- C Your lungs take in air faster to supply your body with oxygen.

END OF THE MULTIPLE CHOICE QUESTIONS

Part 5 Section 2 - Written Answers

Write all answers for this section on this exam paper. (question 41-45) (8 total marks)

Spelling errors: Write the misspelled word/s correctly on the spaces provided below each sentence.

41 Which **fritens** you more, mad cow disease or heart disease? (1 error) (1 mark)

42 I participated in the *Russ* **celabretion** this year. It began on May 1 and ended on May 17. (1 error) (1 mark)

Punctuation errors : Correct all punctuation errors in the sentence. Re-write the sentence correctly on the lines provided. (2 errors) (2 marks)

43 However every year 250,000 to 500,000 people die from the common flu.

Capitalization errors: Correct all capitalisation errors in each of the sentences below. Re-write each sentence correctly on the lines provided.

44

There is a group of people in the brazilian amazon jungle called the Satere Mawe'.

(2 errors) (2 **marks**)

45

Basketball is a popular sport in many parts of the world. It was invented in December of 1891 by Dr. james naismith.

(2 errors) (2 **marks**)

Part 6 - Critical Thinking

(question 46-47) (6 marks total)

Read the following text and then write short sentences to answer questions below.

Physical Therapist

If you go to any Rehabilitation Institute, you will see someone working to help patients. This is a job that helps people do more. It is a job that takes patience and skills. The person who does this job is called a Physical Therapist. He works closely with people who have hurt themselves. Their injuries may be as mild as having a sore shoulder, knee or back, or as severe as having paralyzed legs and/or arms. It's his job to evaluate what their problems are and come up with ways to help make them get better, stronger, take their pain away or teach them to walk and do things for themselves again. He needs to be able to communicate well with people of all ages and backgrounds every day. He needs to be able to talk to people he has never met and ask them personal questions that help him to understand what is wrong with them. He can't be shy around new people and he needs to be clear in his communications with them. He knows he has to be around people and he has to be an important part of helping them feel better.

To prepare to become a Physical Therapist, one has to finish college and then go to graduate school for 3 years. In that time, he learns about all the muscles in the body and all the organs and how they work. He also learns how to figure out what is weak and what hurts on people and then how to help. He prepares for knowing all that by taking a lot of classes in biology, chemistry, math, physics, anatomy, physiology and psychology.

The job is always very interesting and never boring. One is never alone but surrounded by people all the time. Another reason why the job is interesting is that it combines being active and physical with being a thinker and doing a lot of problem solving.

What do you think?

(3 marks)

46

Do you think Saudi Arabia needs more physical therapists? Why? Why not?

What do you think?

(3 marks)

47 Do you think this kind of job is interesting? Why or why not?

Part 7 (a): - Creative Writing

Creative Writing: Pre-writing

(6 total marks)

In Creative Writing 2 on the next page, you will write a paragraph to answer the question, "**What are some of the possible ways to reduce the rate of car accidents?**" To prepare for writing the paragraph, brainstorm and write your ideas in the form of short notes in the outline below.

BRAINSTORM

(3 marks)

Think of **THREE ways** to reduce the rate of car accidents. Write down your ideas in short notes below.

- What is the first possible way? _____
- What is the second possible way? _____
- What is the third possible way? _____

PLAN

(3 marks)

Choose one idea from the section above and write short notes for the following parts of the paragraph.

Topic sentence: _____

Supporting sentence (possible way 1):

Details: _____

Supporting sentence (possible way 2):

Details: _____

Supporting sentence (possible way 3):

Details: _____

Conclusion: _____

VOCABULARY: You can use some of the following words in your paragraph.

Over-speeding, use of cell/mobile phones, traffic lights, traffic police, fines, tickets, cameras

R/W/G Part 7 (b) - Creative Writing : Paragraph Writing

(20 Marks)

Use your ideas from brainstorming and planning (Pre-writing in Creative Writing 1) parts to write a paragraph to answer the question, "***What are some of the possible ways to reduce the rate of car accidents?***"

1. Write a paragraph in 120-150 words.
2. Edit your paragraph to eliminate errors in grammar, mechanics and content.

_____ (Title)

