

G.C.FOSTER COLLEGE OF PHYSICAL EDUCATION AND SPORT

LANGUAGE AND COMMUNICATION

MAY 2016 EXAMINATION

SPORTS MASSAGE/FITNESS INSTRUCTION

TIME: 2 ½ HOURS

INSTRUCTIONS: Candidates are required to answer **ONE** from section A and **ALL** in Section B. Candidates are allowed an additional 15 minutes reading time.

SECTION A [30 Marks]

Write an essay on **ONE** of the following topics. Your response should be between 400 – 450 words.

1. A friend of yours is interested in pursuing a course of study in **Sports Massage Therapy or Sports Fitness Instruction**. Discuss **THREE** benefits your friend may derive from pursuing such a course of study.
2. The issue of crime and violence continues to plague many Caribbean countries. Discuss **THREE** possible causes of this growing problem.
3. Due to the growing level of obesity among Jamaicans many have decided to start exercising. Discuss **THREE** recommendations a Sports Fitness Instructor may make to an individual before he/she begins an exercise programme.
4. Describe **THREE** considerations the Sports Massage Therapist must bear in mind before attempting to treat an athlete who is suffering from a torn ligament.

SECTION B (20 Marks)

Read the following passage carefully and answer ALL the questions set on it.

Exercise: Seven Benefits of Regular Physical Activity

Do you want to feel better, have more energy and perhaps even live longer? Look no further than exercise. The health benefits of regular exercise and physical activity are hard to ignore. And the benefits of exercise are yours for the taking, regardless of your age, sex or physical ability. Need more convincing to exercise? Check out these seven ways exercise can improve your life.

No. 1: Exercise controls weight

Exercise can help prevent excess weight gain or help maintain weight loss. When you engage in physical activity, you burn calories. The more intense the activity, the more calories you burn. You don't need to set aside large chunks of time for exercise to reap weight-loss benefits. If you can't do an actual workout, get more active throughout the day in simple ways — by taking the stairs instead of the elevator or revving up your household chores.

No. 2: Exercise combats health conditions and diseases

Worried about heart disease? Hoping to prevent high blood pressure? No matter what your current weight, being active boosts high-density lipoprotein (HDL), or "good," cholesterol and decreases unhealthy triglycerides. This one-two punch keeps your blood flowing smoothly, which decreases your risk of cardiovascular diseases. In fact, regular physical activity can help you prevent or manage a wide range of health problems and concerns, including stroke, metabolic syndrome, type 2 diabetes, depression, certain types of cancer, arthritis and falls.

No. 3: Exercise improves mood

Need an emotional lift? Or need to blow off some steam after a stressful day? A workout at the gym or a brisk 30-minute walk can help. Physical activity stimulates various brain chemicals that may leave you feeling happier and more relaxed. You may also feel better about your appearance and yourself when you exercise regularly, which can boost your confidence and improve your self-esteem.

No. 4: Exercise boosts energy

Winded by grocery shopping or household chores? Regular physical activity can improve your muscle strength and boost your endurance. Exercise and physical activity deliver oxygen and

nutrients to your tissues and help your cardiovascular system work more efficiently. And when your heart and lungs work more efficiently, you have more energy to go about your daily chores.

No. 5: Exercise promotes better sleep

Struggling to fall asleep? Or to stay asleep? Regular physical activity can help you fall asleep faster and deepen your sleep. Just don't exercise too close to bedtime, or you may be too energized to fall asleep.

No. 6: Exercise puts the spark back into your sex life

Do you feel too tired or too out of shape to enjoy physical intimacy? Regular physical activity can leave you feeling energized and looking better, which may have a positive effect on your sex life. But there's more to it than that. Regular physical activity can lead to enhanced arousal for women. And men who exercise regularly are less likely to have problems with erectile dysfunction than are men who don't exercise.

No. 7: Exercise can be fun

Exercise and physical activity can be a fun way to spend some time. It gives you a chance to unwind, enjoy the outdoors or simply engage in activities that make you happy. Physical activity can also help you connect with family or friends in a fun social setting. So, take a dance class, hit the hiking trails or join a soccer team. Find a physical activity you enjoy, and just do it. If you get bored, try something new.

The bottom line on exercise

Exercise and physical activity are a great way to feel better, gain health benefits and have fun. As a general goal, aim for at least 30 minutes of physical activity every day. If you want to lose weight or meet specific fitness goals, you may need to exercise more. Remember to check with your doctor before starting a new exercise program, especially if you haven't exercised for a long time, have chronic health problems, such as heart disease, diabetes or arthritis, or you have any concerns.

- (a) What is the writer's main purpose for writing the passage? Use evidence from the passage to support your response. (2 marks)
- (b) What is the target audience at which the essay is directed? Use evidence from the passage to support your response (2 mark)
- (c) **In your own words** describe **THREE** benefits to be gained from exercising as presented in the passage. (3 marks)

(d) Identify and present **TWO** examples of expository techniques used by the writer and explain the effectiveness of both techniques. (4 marks)

(e) Throughout the passage the writer makes recommendation about the duration of the typical exercise session. What is this duration and why do you believe the writer makes this recommendation? (3 marks)

(f) Give the meaning of **FOUR** of the following words or expressions as used in the passage (a short phrase or word where possible will do):

1. Revving (paragraph 2)

2. One-two Punch (paragraph 3)

3. Winded (paragraph 5)

4. Deepen (paragraph 6)

5. Energized (paragraph 7)

6. Unwind (paragraph 8)

(4 marks)

(g) Other than exercise as presented in the passage suggest **TWO** other initiatives persons may employ in order to live longer and healthier lives. (2 marks)

End of Examination