TYPING SG	
(First Paper)	408-2/1 Z

GAUTENG DEPARTMENT OF EDUCATION SENIOR CERTIFICATE EXAMINATION

TYPING SG (First Paper: Timed Accuracy Test)

2

TIME: 10 minutes

MARKS: 60

INSTRUCTIONS TO CANDIDATES:

READ THE FOLLOWING INSTRUCTIONS CAREFULLY BEFORE YOU START THE PAPER.

- Type your examination number at the top of each sheet used to answer this question.
- Invigilators will provide candidates with the information regarding this question.

INSTRUCTIONS TO INVIGILATORS:

- 1. Provide each candidate with 4 sheets of A4 paper (80g).
- 2. The typing educator is to ensure that the typewriters are in perfect working order.
- 3. Neither carbon ribbon nor correcting ribbons may be used during the examination.
- 4. It is essential that a typing educator be one of the invigilators for the duration of the examination to assist with malfunctioning typewriters.
- 5. Candidates are to report to the typing centre at least 15 minutes before the examination commences.
- Candidates should be given approximately 10 minutes to read through the examination paper before beginning Question 1. They may rule lines and underline words.
- 7. Both invigilators are to use stopwatches for time control. The timed accuracy test is to be timed by the typing educator. Invigilators may not move among candidates during this test.
- 8. 8.1 Before the candidates start with this paper, they should be instructed to type their examination numbers in the top **right-hand corner** of the paper used for the timed accuracy test. After all the candidates have done this, the signal may be given to begin the timed accuracy test.
 - 8.2 After the time allowed for the accuracy test has expired, the invigilator is to collect all the tests and initial them after the **last word typed on every sheet used for the speed test**. ALL the answer sheets used by a candidate to answer **Question 1** are to be **stapled together**.
 - 8.3 It is an invigilator's responsibility to place each candidate's timed accuracy test in the correct examination cover on completion of the second paper. This cover is to be handed out to the candidate with the second paper.
- 9. During the rest of the paper, moving among candidates is to be restricted to handing out additional paper, assisting with faulty typewriters, etc.

QUESTION 1 TIMED ACCURACY TEST

The timed accuracy test is to be typed in double line or $1\frac{1}{2}$ line spacing, on one side of the paper only. Use margins of 10° . A minimum of 35 w.p.m. is expected and the limits are indicated by (...).

TIME: 10 MINUTES

Every business enterprise manufactures a product or renders a service to satisfy the needs of its clients. Operations management refers to the management activities that take place to develop products or services. It is defined as the management of the resources required to develop the product and services supplied by the enterprise. Operations management is responsible for the design and practice of manufacturing, transport or provision of products as well as for rendering services.

Operations management used to be known as production management. The latter term implies that manufacturing is the only concern, and this is certainly not the case. The principles of production management have a far wider application than only manufacturing - hence the term operations management to include the rendering of services. Operations management is responsible for the output of the enterprise. This may be a tangible product, an intangible service or an assignment for charity stemming from an organization's activities, but where the main concern is satisfying a market need, operations management plays a role.

The marketing department should understand the nature of the transformation process and how this affects the target dates for the delivery, to what extent products can be customized for the specific customers and when the manufacture of a new product will be possible. The operations manager in turn requires demand forecasting for the products of the enterprise. The marketing department usually provides inputs for demand forecasting. These forecasts are necessary in the long term, especially when the short term to indicate what products are required immediately. Demand forecasting will be discussed in greater detail later. In addition, the marketing department can often provide feedback from the customer finish, utility, quality and appearance of the product.

TOTAL: 60