

PROGRAM NATIONAL DIPLOMA

SOMATOLOGY

SUBJECT MASSAGE THERAPIES III THEORY

CODE STE311C

<u>DATE</u>: NOVEMBER EXAMINATION

20 NOVEMBER 2014

DURATION : SESSION 1

08:30 - 11:30

WEIGHT 50:50

TOTAL MARKS SECTION A – 90

SECTION B - 30

TOTAL: 120

EXAMINER MS K HENRICO (Section A) 4139C

MS D CAMBELL (Section B)

MODERATOR : MS D BARON (Section A)

MS F DENATH (Section B)

NUMBER OF PAGES : 4 PAGES

INSTRUCTIONS THIS EXAM PAPER AS WITH THE EXAMINATION

SCRIPTS HAS TO BE RETURNED

REQUIREMENTS 2 x EXAMINATION SCRIPTS

INSTRUCTIONS TO CANDIDATES:

a. Please answer all the questions. Read the questions carefully.

b. Please answer the questions in order (1, 2, etc.)

c. Please answer section A and section B in different examination scripts

SECTION A: MANUAL LYMPH DRAINAGE

QUESTION 1:

- 1.1. Examine the part of the nervous system that is affected by MLD. (5)
 1.2. Rewrite the effect MLD has on the reflex pathway. (5)
 1.3. Discuss the characteristics of connective tissue, and elaborate how MLD will affect the connective tissue. (4)
 1.4. Summarise the effect that MLD will have on the functioning of the immune
- 1.4. Summarise the effect that MLD will have on the functioning of the immune system.

[20]

QUESTION 2:

- 2.1. Examine the basic principles of the correct MLD technique. (8)
- 2.2. Describe how you would treat the following:
 - a. Soft, weak, spongy, waterlogged tissue (2)
 - b. Firm, taut tissue (1)
- 2.3. Elaborate on how cellulite develops and explain the use of MLD with regards to the condition cellulite. (4)
- 2.4. How will a healthy body deal with the risk of oedema? (5) [20]

QUESTION 3:

- 3.1. Describe the function of the lymph nodes. (4)
- 3.2. Explain how lymph is absorbed into the lymph capillaries. (5)
- 3.3. Elaborate on the significance of the optimal massage pressure while performing a MLD treatment. (5)
- 3.4. How will the bath tub theory compare to the human body under normal circumstances. (5)

[19]

QUESTION 4:

A Client comes to you for a MLD treatment with the following conditions:

- Kidney oedema
- High stress levels
- Asthma
- Dull & puffy complexion with Acne

4.1. Explain the causes of kidney oedema and the effect that MLD will have on this condition. (4) 4.2. State what her relative contra-indications are and explain how you would need to adjust your treatment to accommodate these. (4) 4.3. What form of oedema is absolute contra-indicated to MLD and why? (2)4.4. Will MLD have an effect on her high stress levels? Scrutinise your answer by elaborating on how this is possible? (2) 4.5. Explain in detail to your client why MLD is beneficial for acne. (14)4.6. Differentiate between inflammation indicated and inflammation contraindicated to MLD. (2)4.7. Name six (6) other indications to MLD, apart from those mentioned in this Case Study. $(6x\frac{1}{2}=3)$ [31] TOTAL SECTION A: [90] SECTION B. SOMATECHNIQUES III THEORY. PLEASE ANSWER IN A SEPARATE BOOKLET. **QUESTION 1** In table format, compare acupressure and acupuncture as treatment modalities. 10 [10] **QUESTION 2** Describe a typical Ayurvedic consultation. 5 [5] QUESTION 3 Reiki treatments can easily complement the traditional health and skincare clinic treatment menu. Demonstrate you understanding of Reiki by discussing this

Low blood pressure

statement.

[5]

QUESTION 4

Explain carboxytherapy to somebody who has never heard of it before. 10 [10]