

The Open University of Sri Lanka  
Faculty of Engineering Technology  
Department of Textile and Apparel Technology



Study Programme	: Post Graduate Diploma in Apparel Production and Management.
Name of the Examination	: Final Examination
Course Code and Title	: <b>TTM7132 Global Outlook of Textile and Apparel</b>
Academic Year	: 2017/18
Date	: 09 <sup>th</sup> February 2019
Time	: 0930-1230hrs
Duration	: <b>3 hours</b>

### General Instructions

1. Read all instructions carefully before answering the questions.
2. This question paper consists of **Seven (7)** questions in three **(3)** pages.
3. This is a Closed Book Test (CBT).
4. Write down your Index Number in all the pages of answer scripts.
5. Answer five (05) questions. Each question carries 20 marks.
6. Answer for each question should commence from a new page. If a question has many parts, all the parts should be answered in the chronological order under the same question.
7. Write down the answered question numbers in the answer book.
8. Do not answer more than five (05) questions.
9. Answers should be in clear hand writing.
10. Do not use red colour pens to write the answers.

(Q1) (a) Briefly discuss the effects of world wars on the textile and apparel industry.

(08 marks)

(b) Discuss the history of the following modern trade policies.

(i) Mercantilism

(ii) Liberalism

(iii) Protectionism

(3x 4 marks= 12 marks)

(Q2) (a) Define the terms "Bilateral trade agreements" and "Multilateral trade agreements".

(04 marks)

(b) Briefly describe the range of provisions included in a "Bilateral trade agreement".

(10 marks)

(c) Write a short note on the "Multi Fibre Arrangement".

(06 marks)

(Q3) (a) Briefly discuss the advantages and disadvantages of division of labour in relation to textile and apparel industry.

(04 marks)

(b) Briefly explain the importance of the existence of "WRAP".

(04 marks)

(c) Describe the twelve (12) principles of 'WRAP'.

(12 marks)

(Q4) Major production stages of the textile and apparel pipeline are given below.

(i) Fibre production

(ii) Yarn Manufacture

(iii) Fabric formation

(iv) Coloration and finishing

(v) Apparel Manufacture

Write a short note on each production stage and discuss the consequences of supplying bad quality inputs to each stage of production mentioned above.

(5x 4 marks= 20 marks)

(Q5) (a) Giving statistics, discuss the volume of production of the following textile products.

(i) Apparel textiles

(ii) Home textiles

(iii) Technical textiles

(3x 4 marks= 12 marks)

(b) Giving examples, discuss various applications of technical textiles.

(08 marks)

(Q6) Giving the process, advantages and disadvantages, describe the following designing concepts.

(i) Haute Courte designing concept

(ii) Pret- a porter designing concept

(2x 10 marks= 20 marks)

(Q7) (a) Globalization can be classified in to four (04) eras. One era is "Globalization of the modern era". Providing important facts, write a short note on about this era.

(08 marks)

(b) Describe advantages and disadvantages of globalization.

(12 marks)

