The Textile Association (India)
GMTA Examination
Paper Name: Apparel Technology

Date: 22 Dec 2018
Time: 3 Hours
Marks: 100

Note:
- Do not carry mobile in the examination hall.
- Do not write on question paper.
- Illustrate your answers with neat sketches wherever necessary.
- All questions are compulsory.

Q.1] Attempt all

i) Define Marker planning
ii) Types of spreading
iii) What are the fundamentals of sewing machine
iv) What is the function of puller
v) Function of Seam
vi) Function of presser foot
vii) Methods of Spreading
viii) Mention two types of fabric based on end uses
ix) Mention various types of machine based on the function
x) Brief layout of garment production process

Q.2] Attempt ANY 5

A. i) Write short notes on Psychological and sociological influences of dress
   ii) Write short note on different types of Grading

B. i) What are different types of Bundling System
   ii) Explain different type of marker making in detail

C. i) Explain Class 100 and Class 200 of stitches
   ii) Explain any two types of feed mechanism

D. i) Write short note on Non - UBT
   ii) What is work-aid? Why they are used? List down various work-aids used in sewing operation. Explain working of any two work aids with the help of a neat diagram.
E. i) Write short note on pressing machinery
   ii) Write short note on computer controlled cutting machines

F. i) What are different methods of fusing and the machine use for the same
   ii) Write short note on fabric quality and performance

G. i) Write short note on SNLS – UBT
   ii) Advantages of fusing and Requirements of it