

PSG COLLEGE OF ARTS & SCIENCE  
(AUTONOMOUS)

BSc DEGREE EXAMINATION DECEMBER 2019  
(Third Semester)

Branch-COSTUME DESIGN AND FASHION

APPAREL MACHINERY & EQUIPMENTS .

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks!

Answer ALL questions

ALL questions carry EQUAL marks

(10x1 = 10)

- 1 \_\_\_\_\_ is to place the number of plies of fabric  
(i) Pattern (ii) Spreading  
(iii) Machine (iv) None
- 2 \_\_\_\_\_ Machine is used to finish the side seam and raw edge to prevent the raveling of the fabric.  
(i) Button hole (ii) Raw edge  
(iii) Over lock (iv) None
- 3 Round knife is not suitable to cut.  
(i) Curved lines (ii) Straight line  
(iii) Both a and b (iv) None
- 4 \_\_\_\_\_ is (or) are the type of cutting machine(s).  
(i) Die cutter (ii) Rotary cutting  
(iii) Band knife (iv) All the above
- 5 Blind stitch machine is used to stitch hem in a \_\_\_\_\_ fabric.  
(i) Woven (ii) None-woven  
(iii) Braided (iv) Knitted
- 6 \_\_\_\_\_ is a device which is useful in guiding fabric for uniform stitching,  
(i) Cloth guide, (ii) Thread guide  
(iii) Binder (iv) Tucker
- 7 \_\_\_\_\_ feed is the combination of needle feed and drop feed.  
(i) Bar (ii) Compound  
(iii) Differential (iv) Needle
- 8 Butt, shank, shoulder are the parts of a \_\_\_\_\_  
(i) Needle (ii) Feed dog  
(iii) Pressure foot (iv) Bobbin
- 9 The efficient component of pressing are  
(i) High heat (ii) Constant temperature  
(iii) Controlled (iv) All the above
- 10 \_\_\_\_\_ makes a large contribution to the finished appearance of a garment.  
(i) Trimming (ii) Pressing  
(iii) Checking (iv) None

Cont..

■ SECTION- B {35 Marks}

Answer ALL Questions

ALL Questions Carry EQUAL Marks (5 x 7 = 35)

- 11 a Write about efficiency of maker plan.  
OR  
b Give short notes on requirements of marker planning.
- 12 a Give short notes on Die cutters.  
OR  
b Explain about Band knife cutting machine.
- 13 a Write short notes on Double needle machine.  
OR  
b Describe about special attachments of a sewing machine.
- 14 a Discuss about drop feed mechanism.  
OR  
b Discuss about the steps in bobbin winding.
- 15 a Write about Garment folding and packing  
OR  
b Enumerate on pleating.

SECTION. - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry EQUAL Marks (3 x 10 = 30)

- 16 Elucidate on types of markers.
- 17 Summarize the merits and demerits of computerized cutting machine.
- 18 Discuss about the parts and functions of single needle lock stitch machine.
- 19 Enumerate on machine bed and it's types.
- 20 Discuss about Garment care and maintenance.

Z-Z-Z

END