R-2969

Sub. Code 5BV2G1

B.VOC. DEGREE EXAMINATION, APRIL 2019

Second Semester

Fashion Technology/ Software Development

LIFE COPING SKILLS - ADVANCED

(Common for B.Voc. Fashion Technology/ Software Development)

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

 $\mathbf{Part} \mathbf{A} \qquad (10 \times 2 = 20)$

- 1. Mention any two components of attitude.
- 2. What is true success?
- 3. What is decision making?
- 4. Indicate any two problem solving technique.
- 5. Define time management.
- 6. What is stress?
- 7. Define criticism.
- 8. What do you mean by fogging?
- 9. Define team work.
- 10. Define communication.

Part B $(5 \times 5 = 25)$

Answer all the questions, choosing either (a) or (b).

11. (a) Write a short note on winning edge.

Or

- (b) Describe the guidelines to measure true success.
- 12. (a) Explain the principles of problem solving.

Or

- (b) Explain the process of decision making.
- 13. (a) Describe the kinds of stress.

Or

- (b) Explain the sources of stress.
- 14. (a) Write a short note on negative enquiry.

Or

- (b) Describe the beliefs about criticism.
- 15. (a) Bring out the benefits of team building.

Or

(b) Write a short note on team learning.

Part C $(3 \times 10 = 30)$

Answer any three questions.

- 16. Explain the obstacles for success and how can it is overcoming.
- 17. Explain the various steps involved in problem solving.

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- 18. Portray the tips for time management.
- 19. Explain the tactics of conflict management.

20. Explain the stages of team building.

R-2970

Sub. Code 5FT2A1

B.Voc. DEGREE EXAMINATION, APRIL 2019

Second Semester

Fashion Technology

PRINCIPLES OF PATTERN MAKING AND GRADING

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define Basic blocks.
- 2. Write a note on Body Measurements.
- 3. Define Pattern drafting.
- 4. List two Draping Techniques.
- 5. What is dart manipulation?
- 6. List points to be considered as lay planning.
- 7. What is meant by Garment fitting?
- 8. Define pattern alteration.
- 9. What is computer grading?
- 10. Write any two disadvantages of pattern grading.

Part B $(5 \times 5 = 25)$

Answer all questions choosing either (a) or (b).

11. (a) Explain the methods of pattern making.

Or

- (b) Write short notes on pattern making tools.
- 12. (a) Explain the advantages of paper pattern.

Or

- (b) Give a brief account on draping techniques.
- 13. (a) Write a short note on measurement method.

Or

- (b) Give the method of relocating the neckline dart and shoulderline dart to waist line dart by slash and spread method.
- 14. (a) Explain briefly the standards for good fit.

Or

- (b) Discuss the general principles for pattern alteration.
- 15. (a) Write short notes on grading procedure.

Or

(b) Explain about computer grading.

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Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Explain the steps involved in preparing fabric for cutting.
- 17. Explain in detail about principles of pattern drafting.
- 18. Discuss the method of creating styles through relocation of dart.
- 19. Explain as the common pattern alteration in a fitted bodice pattern.
- 20. Give the method of grading done for front and back bodice block.

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Sub. Code 5FT2C1

B.Voc. DEGREE EXAMINATION, APRIL 2019.

Second Semester

Fashion Technology

INTRODUCTION TO FASHION TECHNOLOGY

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Explain a decorative Design.
- 2. List the elements of design.
- 3. Define Balance.
- 4. Define the term fashion cycle.
- 5. Define Intensity.
- 6. What are the cool and warm colours?
- 7. What is meant by Applique?
- 8. Define Wardrobe planning.
- 9. Explain figure irregularity.
- 10. Write about means of improving figure.

Part B

 $(5 \times 5 = 25)$

Answer all the questions, choosing either (a) or (b).

11. (a) What are the requirements of a good structural and Decorative Design?

Or

- (b) Give some details about types of design.
- 12. (a) Write short notes about fashion Designers.

Or

- (b) Explain in detail about Rhythm.
- 13. (a) With suitable examples explain Hue.

Or

- (b) Illustrate the concept of Direct colour harmony in an apparel.
- 14. (a) Give some details about fashion accessories.

Or

- (b) Write notes on:
 - (i) Patch work
 - (ii) Fastness.
- 15. Mention the techniques to
 - (a) Create Optical illusion.

Or

(b) What are the different figure fault's? List them.

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Ws 6

Part C $(3 \times 10 = 30)$

Answer any three questions.

- 16. Discuss about Elements of design.
- 17. Discuss about Indian fashion designers.
- 18. Explain in detail about colour theory.
- 19. Define trimmings. Explain in detail about the following terms
 - (a) Belts and Bow
 - (b) Smocking
 - (c) Faggoting
 - (d) Applique.
- 20. How figure problems are concealed through garments? and what are the means of improving figure irregularity?

Sub. Code 5FT4C1

B.Voc. DEGREE EXAMINATION, APRIL 2019

Fourth Semester

Fashion Technology

APPAREL COSTING AND EXPORT DOCUMENTATION

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What are the main objectives of costing?
- 2. Define breakeven point.
- 3. What are the two main objectives of costing?
- 4. What is profit?
- 5. Define fixed cost.
- 6. What is direct cost?
- 7. What are the variable costs?
- 8. Define marginal cost.
- 9. Define standard cost.
- 10. List some examples of indirect manufacturing costs.

Part B $(5 \times 5 = 25)$

Answer all questions, choosing either (a) or (b).

All questions carry equal marks.

11. (a) Describe about the direct material cost.

Or

- (b) Write about work cost.
- 12. (a) Explain about sales cost control.

Or

- (b) Describe about administration cost control.
- 13. (a) Explain about yarn cost estimation.

Or

- (b) Explain about knitting cost estimation.
- 14. (a) Write shorts about apparel export marketing.

Or

- (b) Write shorts about terms of payments.
- 15. (a) Give out line about foreign exchange market.

Or

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(b) Give out line about trade policies.

Part C $(3 \times 10 = 30)$

Answer any three questions.

- 16. Give outline about total cost.
- 17. Give out line about cost ration policies.
- 18. Explain about shipping and insurance costing.
- 19. Explain about L/C and its types.
- 20. Describe about export and import policies.

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Sub. Code 5FT4A1

B.Voc. DEGREE EXAMINATION, APRIL 2019

Fourth Semester

Fashion Technology

TEXTILE PROCESSING

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define: Soft Water.
- 2. List the various sources of water.
- 3. State the role of optical brighteners.
- 4. Mention the types of bleaches.
- 5. Give any two examples for Natural Dyes.
- 6. What are the ways of dyeing a fabric?
- 7. What is the essential material required for transfer printing?
- 8. Give any two examples for Defoaming agents used in printing paste.
- 9. Define Napping.
- 10. Define Finishing.

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Part B $(5 \times 5 = 25)$

Answer all questions, choosing either (a) or (b).

11. (a) Explain the types of auxiliaries.

Or

- (b) How will you soften the water using boiling method?
- 12. (a) Explain in detail about scouring process.

Or

- (b) Write short notes on types of desizing.
- 13. (a) Explain in classification of dyes.

Or

- (b) Write short notes about colour fastness testing.
- 14. (a) Explain Direct Style of Printing.

Or

- (b) Explain Discharge Style of Printing.
- 15. (a) Explain the Resin finishing process.

Or

(b) Discuss about methods of finishing.

Part C
$$(3 \times 10 = 30)$$

Answer any three questions.

- 16. Explain in detail about preparatory process sequence for woven fabrics.
- 17. Explain the working of cloth mercerization machine with neat sketch.

R-2973

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- 18. Explain the working of jigger dyeing machine with neat sketch.
- 19. Explain with neat sketch the working of rotary screen printing machine.
- 20. Write note on:
 - (a) flame retardant finish
 - (b) water proofing
 - (c) water repellency
 - (d) wrinkle free finish.

R-2974

Sub. Code 5BV6G1

B.Voc. DEGREE EXAMINATION, APRIL 2019

Sixth Semester

Fashion Technology/Software Development

CORPORATE GROOMING AND FINISHING SKILLS

(Common for B.Voc. Fashion Technology/ B.Voc. Software Development)

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Who is a professional?
- 2. Why professional behaviour is important?
- 3. What is meant by etiquette?
- 4. List two points in email etiquette.
- 5. What skills do you need for a cleaning job?
- 6. How do you conserve energy?
- 7. Why multitasking quality in needed for a front desk?
- 8. What is ice-breaking?
- 9. What is the purpose of meeting minutes?
- 10. What is an action in minutes?

Part B $(5 \times 5 = 25)$

Answer all questions choosing either (a) or (b).

11. (a) What professionalism is expected by an employer?

Or

- (b) Differentiate rational from emotional decisions.
- 12. (a) Explain the eating and table manners.

Or

- (b) Explain the impact of informal communication.
- 13. (a) What is meant by spaetial utility? Explain.

Or

- (b) Explain the term: laptop management.
- 14. (a) What preparation do you need for an office meeting?

Or

- (b) Explain: Visitor appointment management.
- 15. (a) What is an objective of a document? Explain it with example.

Or

(b) Explain the effect of photos in a document for media.

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Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. What are the qualities of an effective executive? Explain.
- 17. Discuss the components of body language.
- 18. Explain the skills and qualifications for a housekeeping job.
- 19. Explain the skills needed for a front desk.
- 20. What are the steps involved with meeting minutes? Explain.

R - 3268

Sub. Code 5BV1G1

B.Voc. DEGREE EXAMINATION, APRIL 2019

First Semester

Software Development/Fashion Tech.

LIFE COPING SKILLS - BASIC

(Common for B.Voc. Software Development/ Fashion Technology)

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define self-esteem.
- 2. What is Personality?
- 3. What is Positive thinking?
- 4. Define attitude.
- 5. What is goal setting?
- 6. What do you mean by long-term goal?
- 7. Define anger.
- 8. What do you mean by depression?
- 9. Define leadership.
- 10. What is authoritarian leader?

Part B $(5 \times 5 = 25)$

Answer all the questions choosing either (a) or (b).

11. (a) What are the benefits of self-acceptance?

Or

- (b) Highlight the characteristics of personality.
- 12. (a) Write a short note on self-actualization.

Or

- (b) Describe the power of positive imaging.
- 13. (a) Describe the different types of goals.

Or

- (b) Explain the importance of goal setting.
- 14. (a) Explain the positive attitude towards failure.

Or

- (b) Describe the consequences of anger.
- 15. (a) Explain the attributes of leadership.

Or

(b) Highlight the characteristics of successful leadership.

Part C $(3 \times 10 = 30)$

Answer any three questions.

- 16. Trace the theoretical perspective of self-acceptance.
- 17. Explain the theories of motivation.

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- 18. Bring out the various steps involved in goal setting.
- 19. Explain the symptoms of depression and how to overcome it.

20. Explain the emergence of leadership.

R-3269

Sub. Code 612E/5BV1E1

M.A./B.Voc. DEGREE EXAMINATION, APRIL 2019

First Semester

Integrated Home Science/Software Development/ Fashion Technology

ENGLISH SKILLS FOR CARRIER DEVELOPMENT

(Common for M.A. Integrated Home Science/B.Voc. Software Development/B.Voc. Fashion technology)

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is adjective?
- 2. Write two uses of conjunction?
- 3. Write an example for past perfect tense.
- 4. What is active listening?
- 5. What are the four types of skills?
- 6. Define rising tone.
- 7. What is research?
- 8. Write short note on formal speech.

- 9. Write two importance stress.
- 10. Define scanning.

Part B $(5 \times 5 = 25)$

Answer **all** the questions choosing either (a) or (b).

11. (a) Explain present tense, past tense and future tense with use of appropriate examples.

Or

- (b) What are the communication skills needed for a successful teacher?
- 12. (a) How do group discussions contribute to students for communication?

Or

- (b) Write the different ways of enhancing the inter personal skills of the students in an college.
- 13. (a) 'For successful communication, listening is more important reading and writing'—Explain.

Or

- (b) Describe the various forms of non-verbal communication.
- 14. (a) Elucidate the importance of formal speech in speaking skills.

Or

(b) Explain verb, adverb and adjective with suitable example.

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15. (a) Describe the importance of skimming and scanning.

Or

(b) How do our gestures determine our pattern of communication?

Part C $(3 \times 10 = 30)$

Answer any three questions.

- 16. Explain the various types of noun? with suitable example.
- 17. Describe the semiontic barriers of listening?
- 18. Explain the following tenses with use of appropriate example.
- 19. A leading newspaper has the vacancy for the position of Area reporter. Write your resume which you would send to the news paper agencies.
- 20. Describe components of business letter.

R-3269

3

R - 3270

Sub. Code 5FT1C1

B.Voc. DEGREE EXAMINATION, APRIL 2019

First Semester

Fashion Technology

TEXTILE SCIENCE

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define 'Fibre'.
- 2. What is luster?
- 3. Write any four end uses of wool.
- 4. What do you mean by regenerated fibre?
- 5. State any two benefits of blending.
- 6. State the objectives of drawing process.
- 7. Define any two primary motions of a loom.
- 8. State the conditions to be satisfied to produce satin design.
- 9. Define the terms loop length and areal density.
- 10. Differentiate fusing and bonding.

Part B $(5 \times 5 = 25)$

Answer all questions choosing either (a) or (b).

11. (a) Classify the textile fibres based on their origin.

Or

- (b) Classify the textile fibres based on their chemistry.
- 12. (a) Write the chemical properties of cotton.

Or

- (b) List out the physical properties of polyester.
- 13. (a) Find the given cotton yarn count in Ne and its equivalent Tex count from the following:

Weight of the cone is 2 kg and the length is 50 times more than the gram weight of the yarn.

Or

- (b) What is a novelty yarn? State any two types of it with effect figures.
- 14. (a) Draw a plain weave and 3/1 twill weave with their respective draft and lifting plan.

Or

- (b) Write a clear note on scopes and limitations of dobby in weaving.
- 15. (a) Classify weft knitting machines.

Or

(b) Differentiate technical face and technical back of a single jersey structure with neat figures.

R - 3270

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Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Discuss in detail about general properties of textile fibres.
- 17. Write the manufacturing process of Nylon 6, 6 in detail.
- 18. Explain the passage of material in a high speed carding machine with neat figure.
- 19. Write a detailed note on various parts and functions of a plain power loom.
- 20. Compare weft and warp knitting principles.

R - 3271

Sub. Code 5FT1C2

B.Voc. DEGREE EXAMINATION, APRIL 2019

First Semester

Fashion Technology

SEWING MACHINE TECHNIQUES

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is spreading?
- 2. Mention the methods of marking.
- 3. What is cutting?
- 4. What are dies?
- 5. What are button holes?
- 6. What is the purpose of a binder?
- 7. Describe a bobbin case.
- 8. Write about loop spreader.
- 9. What is fusing?
- 10. List the methods of pressing.

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Part B $(5 \times 5 = 25)$

Answer all questions, choosing either (a) or (b).

11. (a) Discuss about the equipments used in spreading.

Or

- (b) Describe about the efficiency of a marker plan.
- 12. (a) Describe the functions of cutting.

Or

- (b) Write a note on computer controlled cutting machine discuss its advantages.
- 13. (a) List any five common problems in a sewing machine and suggest remedy for the same.

Or

- (b) Write a note on blind stitching machine and button fixing machine.
- 14. (a) Write about lower and upper thread tension.

Or

- (b) Write a note on the feeding mechanism.
- 15. (a) Describe the requirements of fusing.

Or

(b) Describe the types of packaging.

Part C
$$(3 \times 10 = 30)$$

Answer any three questions.

All questions carry equal marks.

- 16. Discuss the function and types of spreading.
- 17. Describe in detail a straight knife and a notcher.

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- 18. Explain the parts and functions of a single needle machine.
- 19. What is the function of a pressure foot? Describe its types.

20. Explain the fusing equipments.

R - 3272

Sub. Code 5BV3G2

B.Voc. DEGREE EXAMINATION, APRIL 2019.

Third Semester

Software Development/Fashion Tech.

PROFESSIONAL ETIQUETTES

(Common for B.Voc. Software Development / B.Voc. Fashion Tech.)

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is an etiquette?
- 2. Bring out two differences between social and business etiquette.
- 3. What is the role of shifts and houses in formal drem code?
- 4. Is fragrant important for a well ground women? Justify.
- 5. List the non verbal behaviour of aggrerian.
- 6. Is tone of voice a verbal communication.
- 7. How do you hold a fork in a during table?
- 8. List any two points in the use of napkins.

- 9. What is a buffet?
 10. What does it mean to give a gift?
 Part B (5 × 5 = 25)
 Answer all questions, choosing either (a) or (b).
 11. (a) What are the ways of greeting people?
 Or
 (b) List the important points in hand shaking.
- 12. (a) Explain the concept of formal dressing.

Or

- (b) How to maintain hand and nail for a better communication?
- 13. (a) Discuss the elevator etiquette.

Or

- (b) Discuss the cell phone etiquette
- 14. (a) Explain the points in taking soup.

Or

- (b) Explain the use of cutlery in a dining table.
- 15. (a) Explain the e-mail etiquettes.

Or

(b) What decoration is to be maintained in ordering items in a restaurant?

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Ws 6

Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Explain the office, meeting and cubicle etiquettes.
- 17. Discuss the qualities of a well growned men.
- 18. Discuss the components of body language.
- 19. Explain the following with respect to during etiquette.
 - (a) Drinking soup
 - (b) Eating bread.
 - (c) Eating main course and desserts.
- 20. Discuss the air plane travel etiquette.

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Sub. Code 5FT3C1

B.Voc. DEGREE EXAMINATION, APRIL 2019

Third Semester

Fashion Technology

FASHION AND APPAREL MERCHANDISING

(CBCS - 2015 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define Fashion.
- 2. State the importance of Advertising.
- 3. Name some sources of forecasting.
- 4. What is Warehousing?
- 5. What is Apparel merchandising?
- 6. Differentiate Export and retail merchandising.
- 7. What are accessories?
- 8. What is order sheet?
- 9. Expand LOC.
- 10. Trade fair-Explain.

Part B $(5 \times 5 = 25)$

Answer all questions, choosing either (a) or (b).

11. (a) Describe a Fashion cycle.

Oı

- (b) Explain the social and psychological factors of fashion.
- 12. (a) Explain the types of Fashion shows.

Or

- (b) Write a note on fashion forecasting.
- 13. (a) What are the essential requisites of a good merchandiser?

Or

- (b) Classify Buyers.
- 14. (a) Write a note on packing list and its contents.

Or

- (b) Explain the types of samples.
- 15. (a) Describe the activities of Export promotion council.

Or

(b) What is the purpose of export documents?

Part C $(3 \times 10 = 30)$

Answer any three questions.

All questions carry equal marks.

- 16. Explain sales promotion and personal selling.
- 17. Elaborate on the Strategies and methods of sourcing.

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- 18. Explain the organization of an apparel industry.
- 19. Explain in detail about inspection, approvals and its types.
- 20. Explain the government policies for apparel export and domestic trade.