

Total No. of Questions : 6]

**DENG1**

**B.A./B.Com/B.Sc./B.H.M./BBA/BBM DEGREE**

**EXAMINATIONS, JUNE/JULY - 2019**

**First Year**

**ENGLISH PAPER - I (Part - I)**

**Time : 3 Hours**

**Maximum Marks : 70**

**SECTION - A**

**(Analysis Skills)**

**Q1) a)** Read the following passage and answer the questions that follow. **(5 × 1 = 5)**

Opera refers to a dramatic art form, originating in Europe, in which the emotional content is conveyed to the audience as much through music, both vocal and instrumental, as it is through the lyrics. By contrast, in musical theater an actor's dramatic performance is primary, and the music plays a lesser role. The drama in opera is presented using the primary elements of theater such as scenery, costumes and acting. However, the words of the opera, or libretto, are sung rather than spoken.

- i) What are the different elements of a theater?
- ii) What else is conveyed to the audience apart from music?
- iii) What is libretto, how is it different from speaking?
- iv) How is a musical theater different from an opera?
- v) Give the antonym for 'contrast'.

**b)** Read the following passage and answer by choosing the right answer **(5 × 1 = 5)**

Dolphins are regarded as the friendliest creatures in the sea, stories of them helping drowning sailors have been common since Roman times. The more we learn about dolphins, the more we realise that their society is more complex than people previously imagined. They look after other dolphins when they are ill, care for pregnant mothers and protect the weakest in the community, as we do. Some scientists have suggested that dolphins have a language but it is much more probable that they communicate with each other without needing words. Could any of these mammals be more intelligent than man? Certainly the most common argument in favours of man's superiority over them, is that we can kill them more easily than they can kill us is the least satisfactory, on the contrary, the more we discover about these remarkable creatures, the less we appear superior when we destroy them.

- i) It is clear from the passage that dolphins \_\_\_\_\_.
  - a) are the most powerful creatures that live in the oceans.
  - b) Have a reputation for being friendly with humans.
  - c) are proven to be less intelligent than once thought.

- d) are capable of learning a language and communicating with humans.
- ii) What is the antonym for 'complex'?
  - a) intricate
  - b) complicated
  - c) multiple
  - d) straight forward
- iii) The fact that the writer thinks that we can kill dolphins more easily than they can kill us \_\_\_\_\_.
  - a) proves that dolphins are not the most intelligent species.
  - b) means they are better adapted to their environment than we are
  - c) does not mean we are superior to them
  - d) show that they have a sophisticated form of communication.
- iv) what is the synonym for 'superior'?
  - a) Lofty
  - b) humble
  - c) inferior
  - d) modest
- v) One can infer from the reading that \_\_\_\_\_.
  - a) dolphins are quite abundant in some areas of the world.
  - b) it is not usual for dolphins to communicate with each other.
  - c) dolphins have some social traits that are similar to those of humans
  - d) dolphins have skills that no other living creatures have such as the ability to think.

- Q2)** a) Correct the following sentences. (5 × 1 = 5)
- i) why did you not threw the bag away?
  - ii) the intruder stood quietly for few moments.
  - iii) He found the gold coin as he cleans the floor.
  - iv) She cooks, washes dishes, does her homework and then relaxing.
  - v) They are not beware of all the facts.
- b) Rewrite as directed :- (5 × 1 = 5)
- i) Sumith picked up the shoes .  
(Change the Voice)
  - ii) The boy was diligent, so the teacher praised him . (change into simple sentence)
  - iii) Their family went to kerela for a vacation. (add a question tag)
  - iv) She said, It is really sultry today.  
(change into indirect speech)
  - v) susan has finished her homework.  
(change into negative sentence)

- c) Change into direct speech : (2 × 1 = 2)
- She said that she failed the exam.
  - Raju told me to clean the room.
- d) Fill in the blanks with correct forms of verbs given in the brackets. (5 × 1 = 5)
- The doctor told him to stop \_\_\_\_\_ (smoke) and take a trip.
  - They \_\_\_\_\_ (come) here next week to visit my new office.
  - I am tired of \_\_\_\_\_ (work) here.
  - I have decided \_\_\_\_\_ (study) more and improve my overall average.
  - Could you \_\_\_\_\_ (help) me please?
- e) Fill in the blanks with suitable words given in the end. (5 × 1 = 5)
- The roof on the house \_\_\_\_\_.
  - did you \_\_\_\_\_ the mistake in your homework?
  - The house \_\_\_\_\_ along the trail.
  - The lightning \_\_\_\_\_ the tree.
  - She \_\_\_\_\_ for her friend at the mall.  
(Struck, fix waited, leaks, trotted)
- f) Rewrite the following set of jumbled sentences to make a coherent passage. (3)
- She wanted to serve mankind.
  - She took birth on August 26<sup>th</sup> 1910 at skopje.
  - She served the poor, diseased and needy people of the Nation till her last breath.
  - Mother Teresa's real name was Agnes Gonxha Bojaxhiu.
  - On December 1, 1928, Sister Teresa went to India.
- g) Write three exchanges of dialogue between a teacher and a student requesting for leave.(3)
- h) Write a paragraph using the following units. (3)
- new neighbour -name -age looks -family background-vocation-peculiar habits - How others view him/her - Attitude to life - Your opinion about person.
- i) Write in about 100 words on any one of the following. (3)
- Effects of not getting enough sleep.
  - Why reality shows are popular.
  - Effects of computers on our daily lives.

### **SECTION - B** **(Descriptive Skills)**

- Q3)** Write an essay on one of the following. (1 × 5 = 5)
- Bring out the humour in James Thurber's "The Topaz Cufflinks Mystery".
  - Justify the title, "Blood, Toil, Sweat and Tears".
  - Summarize the prose "A chat with Mrs. Smiles".

**Q4)** Write short notes on any three of the following (3 × 3 = 9)

- a) What is the central theme on “Sonnet to Science”?
- b) Summarize the poem “Tables Turned”.
- c) How does the poet persuade us against deforestation in the poem “On killing a tree”.
- d) Justify the title, “Laugh and Be Merry”.
- e) Describe Milton’s reflection of himself in the poem “On his Having Arrived at the Age of Twenty-three”.

**Q5)** Write an essay on One of the following. (1 × 4 = 4)

- a) Describe the deceit and deception of vera, in “The Open Window”.
- b) Discuss the appropriateness of the title, Lemon, Yellow and fig”.
- c) elaborate on the hardships faced by the old refugee.

**Q6)** a) Explain any two of the following : (2 × 2 = 4)

- i) come then, let us go forward together with one united strength.
- ii) ‘I made some money yesterday’ he explained. ‘Now you will be paid regularly’.
- iii) We owe that miracle to science ; and it is a miracle.

b) Explain any one of the following : (1 × 4 = 4)

- i) The song of her whistle screaning at curves of deafening tunnels, breaks innumerable bolts.
- ii) God made heaven and earth for joy he took retryme made them, and filled them with the strong red wine of his mirth.



**Total No. of Questions : 10]**

**DSCFT02**

**B.Sc. DEGREE EXAMINATION, JUNE/JULY - 2019**

**(First Year)**

**Textile Science**

**Time : 3 Hours**

**Maximum Marks : 70**

**SECTION - A**

**$(4 \times 3\frac{1}{2} = 14)$**

Answer any Four of the following questions

**Q1)** Natural fibres.

**Q2)** Solubility test for identification textile fibre.

**Q3)** Spinning.

**Q4)** Polyester.

**Q5)** Artificial dyes in Textile industry.

**Q6)** Mercerizing.

**SECTION - B**

**$(4 \times 14 = 56)$**

Answer All questions

**Q7)** a) How the importance of textile increasing year to year? What are the reasons?

OR

b) Classify the fibres and give their applications.

**Q8)** a) Explain in detail about types of yarns.

OR

b) Give an account preparation of yarn for weaving.

**Q9)** a) Write the manufacturing of cotton.

OR

b) Define and give the properties of silk and for which types of garments silk is suitable.

**Q10)** a) Define polyester and give an account on the properties of polyester.

OR

b) Explain different manufacturing processes of Rayon.



**Total No. of Questions : 10]**

**DSCFT03**

**B.Sc. DEGREE EXAMINATION, JUNE/JULY - 2019**  
**(First Year)**  
**COSTUME DESIGN AND FASHION TECHNOLOGY**  
**Garment Construction - I (Part - II)**

**Time : 3 Hours**

**Maximum Marks : 70**

**SECTION - A**

**(4 × 3½ = 14)**

Answer any Four of the following

- Q1)** Marking tools.
- Q2)** Gathering foot.
- Q3)** Taking measurement for formal wear.
- Q4)** Shrinkage and pressing of material.
- Q5)** Over Sewing.
- Q6)** Double top stitch.

**SECTION - B**

**(4 × 14 = 56)**

Answer All questions

- Q7)** a) What are the various equipments used in the garment construction? Explain with suitable examples.  
OR  
b) Explain different types of sewing machines.
- Q8)** a) What are the precautions to be taken while taking the body measurements?  
OR  
b) Write the importance of preparation of material for cutting.

**Q9)** a) Give an account on different types of patterns.

OR

b) Define Seams. Give an account on uses of Seams.

**Q10)** a) Explain the following :

- i) Darts ii) Tucks
- iii) Pleats

OR

b) Explain the following

- i) Button holes ii) Fasteners





**Total No. of Questions : 10]**

**DSCFT05**

**B.Sc. DEGREE EXAMINATION, JUNE/JULY - 2019**

**First Year**

**Apparel Finishing & Clothing Care (Part - II)**

**Time : 3 Hours**

**Maximum Marks : 70**

**SECTION - A**

**(4 × 3½ = 14)**

Answer any Four questions

- Q1)** Sink and Boilers.
- Q2)** Soap fluids and Soap solutions.
- Q3)** Rubbing and Scrubbing.
- Q4)** Types of Stiffening agents.
- Q5)** Zeolite process.
- Q6)** Grease solvents and absorbents.

**SECTION - B**

**(4 × 14 = 56)**

Answer All questions

- Q7)** a) Explain in detail about washing machines with illustrations.  
OR  
b) Based on the type of fabric write and explain suitable cleansing agents with examples.
- Q8)** a) Give an account on principles of washing.  
OR  
b) Briefly explain preparation and method of application of stiffening agents.

**Q9)** a) Define hard water. What are the reasons for hardness of water and why should we remove hardness of water?

OR

b) What are the factors responsible for quality of soaps. Explain with suitable examples.

**Q10)** a) Define bleaching. Write the applications of bleaches.

OR

b) Describe various methods of dry cleaning, explain with suitable examples.



**Total No. of Questions : 16]**

**DSCFT06**

**B.Sc. DEGREE EXAMINATION, JUNE/JULY - 2019**  
**(First Year)**  
**COSTUME DESIGN AND FASHION TECHNOLOGY**  
**Computer Studies (Part - II)**

**Time : 3 Hours**

**Maximum Marks : 70**

**SECTION - A**

**(8 × 5 = 40)**

Answer any eight (8) of the following questions

- Q1)** What are the peripherals of computer?
- Q2)** Describe about output units.
- Q3)** How can you insert graphics in a document?
- Q4)** Difference between database and Spread sheet.
- Q5)** What are the options in Number format?
- Q6)** What is the need of presentation.
- Q7)** How can you format text in Powerpoint.
- Q8)** What are the advantages of Database package.
- Q9)** Write a procedure to create a Table in MS-Access.
- Q10)** What are the components of internet?
- Q11)** Write steps to creation of E-Mail ID.
- Q12)** Give an examples for mathematical functions.

**SECTION - B**

**$(4 \times 7\frac{1}{2} = 30)$**

Answer All questions

**Q13)** a) Explain Five evolution of computers.

OR

b) Define Computer? What are the characteristics of computer.

**Q14)** a) What are the features of MS-Word?

OR

b) Write a procedure to create, editing of a document.

**Q15)** a) How can you create presentation using design templates.

OR

b) What are the different types of charts?

**Q16)** a) How can you print a database?

OR

b) What are the internet facilities?

