



# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

Registration No.: .....

**School of General Education**  
**Session: 2021-22(Winter Semester)**  
**B. Voc. Program, V Semester**  
**End Sem. Examination**

**Course Code: GEN1501**

**Time: 2 Hours**

**Course Name: Advanced Communication Skills**

**Max. Marks: 50**

**Section – A**

**10X01 = 10 Marks**

- Q1.** Correct the given sentence: *She is married with an engineer.*
- Q2.** The writer of the poem, *Where the Mind is Without Fear* is \_\_\_\_\_.
- (a) Rabindranath Tagore (b) William Wordsworth  
(c) R. K. Narayan (d) Ruskin Bond
- Q3.** Rewrite the given sentence by removing errors (if any): *Did you completed your homework?*
- Q4.** Make a sentence using the following correlative conjunction: *Neither- nor*
- Q5.** Fill in the blank using the suitable subordinating conjunction:  
Anamika has lived in Delhi \_\_\_\_\_ she was a child.
- (a) and (b) or  
(c) when (d) but
- Q6.** Make a sentence by using the proverb- *Pen is mightier than the sword*
- Q7.** The meaning of the idiom, *on cloud nine* is:
- (a) Happens unexpectedly (b) Higher than the sky  
(c) Extremely Happy (d) Once upon a time
- Q8.** In the story *The Cherry Tree*, the first cherries were \_\_\_\_\_.
- (a) sweet (b) sour  
(c) Tasty (d) none
- Q9.** William Wordsworth is the poet of \_\_\_\_\_.
- (a) Virtue (b) Daffodils  
(c) Leisure (d) None
- Q10.** Choose the correct preposition to complete the following sentence:  
He graduated from Oxford \_\_\_\_1985.
- (a) In (b) On  
(c) in front of (d) Upon

**Section – B**

**04X04 = 16 Marks**

- Q11.** Explain the given line with reference to the context:  
"Come back when you are a butterfly."
- Q12.** Complete the following conditional sentences:
- (a) If you had worked harder, \_\_\_\_\_.
- (b) \_\_\_\_\_, I will go to watch movie.

- (c) \_\_\_\_\_, I would have bought a new car.  
(d) If I were the President of America \_\_\_\_\_.

**Q13.** Explain the given lines with reference to the context:

*They flash upon that inward eye  
Which is the bliss of solitude;  
And then my heart with pleasure fills,  
And dances with the daffodils.*

**Q14.** Fill in the blanks with the contracted form of the words given in brackets:

- (a) He said that he ..... (would not) go with me.  
(b) Do you think .....(you will) have fun at the party.  
(c) I knew \_\_\_\_\_ (she would) want to buy that ring.  
(d) He \_\_\_\_\_(does not) have money to buy formal clothes.

**Section – C**

04X06 = 24 Marks

**Q 15.** What question does Rakesh ask at the end of the story? What does he mean by the question?

**Q 16.** Write the central idea of the poem *Daffodils*.

**Q 17.** Read the passage given below and answer the questions that follow:

Every moment of life is precious. Time is the essence of life. It is the wealth given to us by Nature. Everyday all of us get 24 hours; nothing less, nothing more. Now, it is up to us how we use it. People who know how to make the best use of every moment easily open the doors of success in their lives and those who misuse time get failures one after the other. There is a saying that, "Spent time and

spent words cannot come back." Everybody is tied by the limits of time; even God respects the boundaries of time. Work wins' appreciation only when it gets completed in a requisite time frame. Beyond the time allotted, work loses all its utility however good may have been its quality. Just as falling of rains after the crops have dried up have no use; likewise, when the time is past the deadline, the work loses its importance and value. When iron is hot it can be cast into whichever shape we want. Once it gets cold nothing can be made out of it, however, much we may beat the same. In the same way, a person who has learnt to wisely use his time and has understood how to cast himself according to the need of the time has actually learnt the true mantra of life.

- (a) What is the essence of life?  
(b) What kind of work loses its utility?  
(c) When does a person learn the true mantra of life?  
(d) How is work done after the time limit compared to cold iron?  
(e) Write the antonym of **appreciation**.  
(f) Give a suitable title to the passage.

**Q18.** Write a paragraph on- **Importance of Tourism**





# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

Registration No.: .....

School of General Education

B. Voc. Program, V Semester

End Sem. Examination

Course Code: GEN1501

Time: 2 Hours

Course Name: Advanced Communication Skills

Max. Marks: 50

## Answer Key SET A

### Section – A

10X01 = 10 Marks

- Q1. Correct the following sentence:  
(a) She is married **to** an engineer.-
- Q2. The writer of the poem, *Where the Mind is Without Fear* is \_\_\_\_\_.  
(a) **Rabindranath Tagore** (b) William Wordsworth  
(c) R. K. Narayan (d) Ruskin Bond
- Q3. Rewrite the following sentences by removing errors if any:  
(a) Did you **complete** your homework?
- Q4. Make sentences using the following correlative conjunctions:  
(a) Neither- nor  
Neither Italy nor France got to the quarter finals last year.
- Q5. Fill in the blank using the suitable subordinating conjunction:  
Anamika has lived in Delhi \_\_\_\_\_ she was a child.  
(a) and (b) or  
(c) **when** (d) but
- Q6. Make a sentence by using the following proverb:  
(a) Pen is mightier than the sword  
**This newspaper works on the belief that the pen is mightier than the sword.**
- Q7. The meaning of the idiom, *on cloud nine* is:  
(a) Happens unexpectedly (b) Higher than the sky  
(c) **Extremely Happy** (d) Once upon a time
- Q8. In the story *The Cherry Tree*, the first cherries were \_\_\_\_\_.  
(a) sweet (b) **sour**  
(c) Tasty (d) none
- Q9. *Daffodils* is written by \_\_\_\_\_.  
(a) Charles Dickens (b) Ruskin Bond  
(c) **William Wordsworth** (d) Rabindranath Tagore
- Q10. Choose the correct preposition to complete the following sentence:  
He graduated from Oxford \_\_\_\_ 1985.  
(a) **In** (b) On  
(c) in front of (d) Upon

### Section – B

04X04 = 16 Marks

- Q11. Answer with reference to the context:  
“Come back when you are a butterfly”



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The line has been taken from the short story The cherry tree.  
Rakesh said this to caterpillar as it started a meal from the leaves of the cherry tree.

**Q12.** Complete the following conditional sentences:

- (a) If I you had worked harder, you would have passed the test.
- (b) If you come, I will go to watch movie.
- (c) If I had earned 1 lakh per month, I would have bought a new car.

**Q13.** Explain the given lines with reference to the context:

*They flash upon that inward eye  
Which is the bliss of solitude;  
And then my heart with pleasure fills,  
And dances with the daffodils.*

*Ans-* The lines have been taken from the poem daffodils written by William Wordsworth. Wordsworth states, "They flash upon that inward eye which is the bliss of solitude; and then my heart with pleasure fills and dances with daffodils." Wordsworth finds bliss because it is the daffodils that give him company and becomes his companionship to solitude.

**Q14.** Change the words in bracket into a contraction.

- (a) He said that he **wouldn't** (would not) go with me.
- (b) Do you think **you'll**(you will) have fun at the party.
- (c) I knew **she'd** (she would) want to buy that ring.

### Section – C

04X06 = 24 Marks

**Q 15.** What question does Rakesh ask at the end of the story? What does he mean by the question?

*Answer:* At the end of the story, Rakesh wondered what it felt to be God. He was amazed by how a small seed, he had planted had grown into a beautiful tree that provided fruits, shade and shelter to everyone. He considered it as a miracle that he had performed and was happy that his efforts had been fulfilled.

**Q 16.** Write the central idea of the poem *Daffodils*.

*Ans.* The central idea and the message of the poem, **Daffodils** is that nature is the most beautiful part of the world. In the poem, daffodils represent the beauty and merry-making of nature. According to the poet, the moments which he spent in watching those daffodils are the best moments of his life. As a poet, the watching the daffodils is what pleases a poet.



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Even in his home, the memories of those daffodils cheer him up when he is lonely and feels down and sad.

**Q 17.** Read the passage given below and answer the questions that follow:

Every moment of life is precious. Time is the essence of life. It is the wealth given to us by Nature. Everyday all of us get 24 hours; nothing less, nothing more. Now, it is up to us how we use it. People who know how to make the best use of every moment easily open the doors of success in their lives and those who misuse time get failures one after the other. There is a saying that, "Spent time and spent words cannot come back." Everybody is tied by the limits of time; even God respects the boundaries of time. Work wins' appreciation only when it gets completed in a requisite time frame. Beyond the time allotted, work loses all its utility however good may have been its quality. Just as falling of rains after the crops have dried up have no use; likewise, when the time is past the deadline, the work loses its importance and value. When iron is hot it can be cast into whichever shape we want. Once it gets cold nothing can be made out of it, however, much we may beat the same. In the same way, a person who has learnt to wisely use his time and has understood how to cast himself according to the need of the time has actually learnt the true mantra of life.

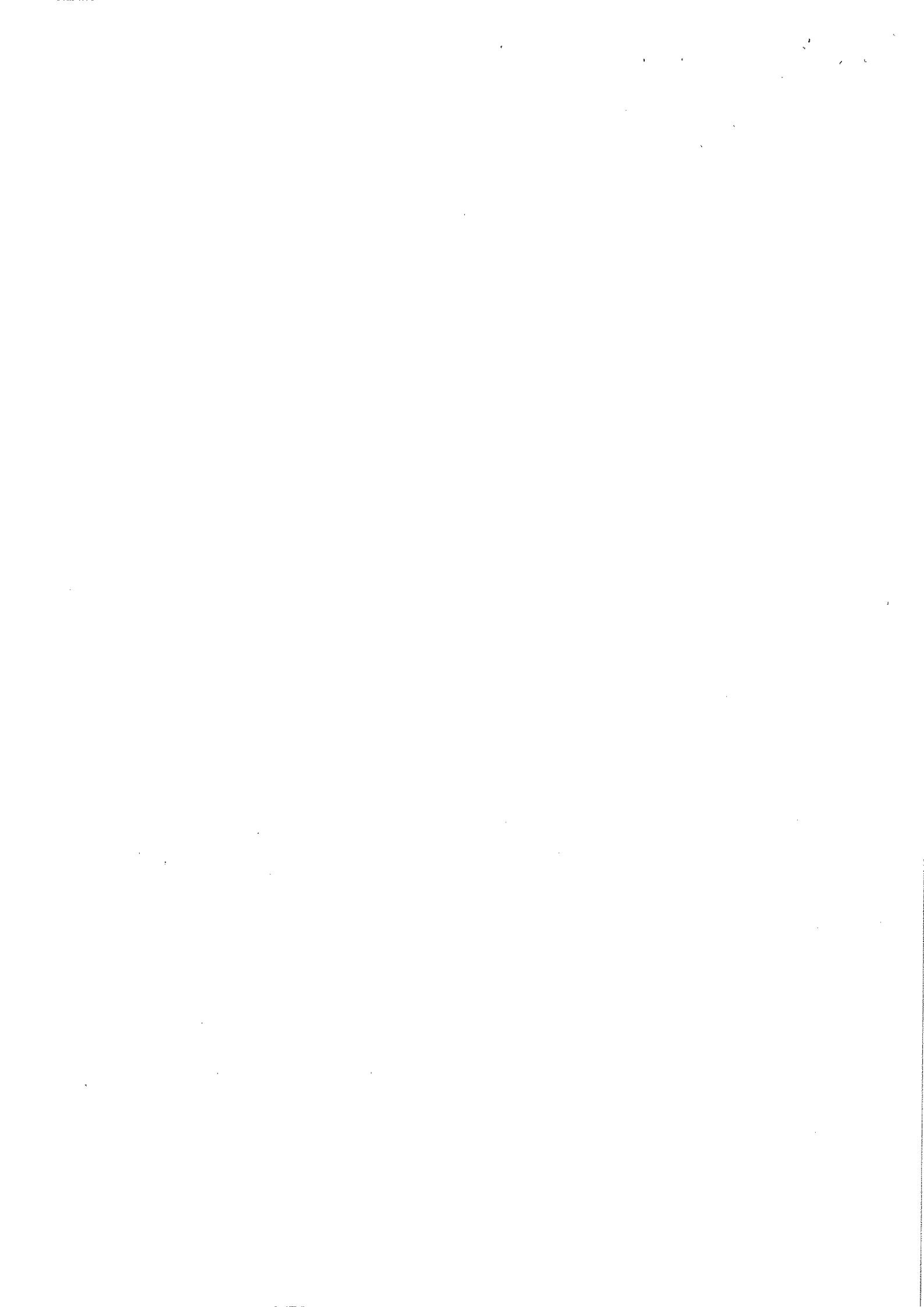
- (a) What is the essence of life? - **Time**
- (b) What kind of work loses its utility? - **Beyond the time allotted**
- (c) What is the true mantra of life? - **according to the need of the time work should be done**
- (d) How is work done after the time limit compared to cold iron? - **work loses its importance and value**
- (e) Write the antonym of *appreciation*. - **depreciation**
- (f) Give a suitable title to the passage. **Value of Time/ Importance of time**

**management**

**Q18.** Write a paragraph on Importance of *Tourism*

*Ans. Students are required to follow the guidelines of writing paragraph.*

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**Session: 2021-22(Winter Semester)**  
**B. Voc. Program, V Semester**  
**End Sem. Examination**

**Course Code: GEN1501**

**Time: 2 Hours**

**Course Name: Advanced Communication Skills**

**Max. Marks: 50**

**Section – A**

10X01 = 10 Marks

**Q1.** Identify the error in the given sentence and rewrite the correct sentence:

*She is more beautiful then her.*

**Q2.** The writer of the short story *The Cherry Tree* is \_\_\_\_\_.

- (a) Rabindranath Tagore      (b) William Wordsworth  
(c) R. K. Narayan      (d) Ruskin Bond

**Q3.** Rewrite the given sentence by removing errors (if any): *She have done the work.*

**Q4.** Construct a sentence using the given correlative conjunction: *Not only- but Also*

**Q5.** Fill in the blank using the suitable subordinating conjunction:

Jenny is tall \_\_\_\_\_ her brother is short.

- (a) and      (b) or  
(c) when      (d) but

**Q6.** Make a sentence using the given proverb: *Blessing in disguise*

**Q7.** The meaning of the idiom, *on cloud nine* is:

- (a) Happens unexpectedly      (b) Higher than the sky  
(c) Extremely Happy      (d) Once upon a time

**Q8.** In the story *The Cherry Tree*, the first cherries were \_\_\_\_\_.

- (a) sweet      (b) sour  
(c) Tasty      (d) none

**Q9.** The poem *Daffodils* is written by \_\_\_\_\_.

- (a) Charles Dickens      (b) Ruskin Bond  
(c) William Wordsworth      (d) Rabindranath Tagore

**Q10.** Choose the correct preposition to complete the following sentence:

My car is parked \_\_\_\_\_ the house.

- (a) In      (b) On  
(c) in front of      (d) Upon

**Section – B**

04X04 = 16 Marks

**Q11.** Explain the given lines with reference to the context:

"Nothing is lucky if you put it away. If you want luck, you must put it to some use"

**Q12.** Complete the following conditional sentences:

- (a) If I were a rich man, \_\_\_\_\_  
(b) If you boil water, \_\_\_\_\_.

- (c) If I had taken my camera there, \_\_\_\_\_  
(d) If Rahul goes to party, \_\_\_\_\_.

**Q13.** Explain the given lines with reference to the context:

*Where the mind is without fear  
and the head is held high,  
where knowledge is free.*

*Where the world has not been broken up into fragments by narrow domestic walls.*

**Q14.** Write the contracted forms of the words given in brackets:

- (a) \_\_\_\_\_ (I will not) go to the fair this weekend.  
(b) The answer \_\_\_\_\_ (was not) correct.  
(c) \_\_\_\_\_ (there is) never enough money to pay the bills.  
(d) Raj \_\_\_\_\_ (does not) allow anyone to leave office before 9 pm.

**Section – C**

04X06 = 24 Marks

**Q15.** How many years of Rakesh's childhood does the story cover? Describe how his relationship with his Grandfather changes as the tree grows.

**Q16.** Describe the theme of beauty and importance of nature in the poem *Daffodils*.

**Q 17.** Read the passage given below and answer the questions that follow:

Once there lived an old man who had a bag of gold. He was foolish. He dug a hole in the ground and put the bag of gold into the hole. Then he covered a hole with a stone. He used to visit the place nearly every day. He would take away the stone and put his fingers into the hole. Then he would touch the gold and feel very happy. How angry and sad he was when he discovered that his treasure was not there. The old man went to a friend and sadly told him the story. His friend said, there is no reason for you to be sad. Your gold was useless to you. You still have the hole. You can visit it whenever you like. All you have to do is to just imagine that your treasure is still there.

- (a) Where did the old man hide his gold?  
(b) How frequently did the old man visit the place?  
(c) What did the friend of the old man say to him?  
(d) Write the synonym of the word **Useless**  
(e) Write the antonym of the word **foolish**.  
(f) Give a suitable title to the passage.

**Q18.** Write a paragraph on -*Terrorism - A big threat to humanity*.

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# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

Registration No.: .....

School of General Education

B. Voc. Program, V Semester

End Sem. Examination

Course Code: GEN1501

Time: 2 Hours

Course Name: Advanced Communication Skills

Max. Marks: 50

Section – A SET B

10X01 = 10 Marks

Q1. Correct the following sentence:

(a) She is beautiful *than* her.

Q2. The writer of the poem, *Where the Mind is Without Fear* is \_\_\_\_\_.

- (a) **Rabindranath Tagore**      (b) William Wordsworth  
(c) R. K. Narayan      (d) Ruskin Bond

Q3. Rewrite the following sentences by removing errors if any:

(a) She **has** done the work.

Q4. Make sentences using the following correlative conjunctions:

(a) Not only- but Also

Ans- Not only did she forget my birthday, but she also didn't even apologise for forgetting it.

Q5. Fill in the blank using the suitable subordinating conjunction:

Jenny is tall \_\_\_\_\_ her brother is short.

- (a) and      (b) or  
(c) when      (d) **but**

Q6. Make a sentence by using the following proverb:

(a) Blessing in disguise- The drought was an evil or a blessing in disguise like so many of our problems.

Q7. The meaning of the idiom, *on cloud nine* is:

- (a) Happens unexpectedly      (b) Higher than the sky  
(c) **Extremely Happy**      (d) Once upon a time

Q8. In the story *The Cherry Tree*, the first cherries were \_\_\_\_\_.

- (a) sweet      (b) **sour**  
(c) Tasty      (d) none

Q9. Daffodils is written by \_\_\_\_\_.

- (a) Charles Dickens      (b) Ruskin Bond  
(c) **William Wordsworth**      (d) Rabindranath Tagore

Q10. Choose the correct preposition to complete the following sentence:

My car is parked \_\_\_\_\_ the house.

- (a) In      (b) On  
(c) **In front of**      (d) Upon

Section – B

04X04 = 16 Marks

Q11. Answer with reference to the context:

“Nothing is lucky if you put it away. If you want luck, you must put it to some use”



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Ans.- The line has been taken from the short story The cherry tree.

Grandfather wants Rakesh to realize that we must work towards being lucky. We should make use of the opportunity given to us to achieve something. If things are not put to proper use and just stored, they will be of no use to us.

Q12. Complete the following conditional sentences:

- (a) If I were a rich man, I would donate money to beggars.
- (b) If I were the president of America, I would have given free visitor visas to Indians.
- (c) If I had taken my camera there, I would have captured many pictures of beautiful scenery.

Q13. Explain the given lines with reference to the context:

*Where the mind is without fear*

*and the head is held high,*

*where knowledge is free.*

*Where the world has not been broken up into fragments by narrow domestic walls.*

Ans- The lines have been taken from the poem Where the mind is without fear written by the nobel prize winner R.N Tagore. In the very first line, the poet prays to the Almighty that his countrymen should be free from any fear of oppression or forced compulsion. He wishes that everyone in his country has his head held high in dignity. In other words, according to him, in a truly free country every person should be fearless and should have a sense of self dignity.

In the second line of Where the Mind is Without Fear the poet dreams of a nation where knowledge would be free. Education should not be restricted to the upper class only but everybody should be allowed to acquire knowledge. Not only that, the children should learn freely from the nature and the world around them. They should not be forced memorize some predetermined lessons. And this is Tagore's typical concept of education.

In the next two lines, the poet emphasizes the unity of not only of his countrymen but also of the entire world. He thinks there should be no division among people based on their caste, creed, color, religion or other baseless superstitions. In other words, prejudices and superstitions should not divide the people in groups and break their unity.

Q14. Change the words in bracket into a contraction.

- (a) I **won't** (I will not) go to the fair this weekend.
- (b) The answer **wasn't** (was not) correct.



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(c) There's (there is) never enough money to pay the bills.

### Section – C

04X06 = 24 Marks

Q15. How many years of Rakesh's childhood does the story cover? Describe how his relationship with his Grandfather changes as the tree grows.

Ans. The story covers four years of Rakesh's childhood. When the story begins, Rakesh enjoyed a good relationship with his grandfather, who taught him how to put the cherry seed to good use by planting it, how to look after it and nurture it. Grandfather told stories whose ending depended on his moods. After Rakesh grew older, he read a lot of books but he still liked listening to grandpa's tales. They enjoyed spending time under the cherry tree. Their bond of affection became stronger as the tree grew and yielded fruits.

Q16. Describe the theme of beauty and importance of nature in the poem *Daffodils*.

Ans. The central idea and the message of the poem, **Daffodils** is that nature is the most beautiful part of the world. In the poem, daffodils represent the beauty and merry-making of nature. According to the poet, the moments which he spent in watching those daffodils are the best moments of his life. As a poet, watching the daffodils is what pleases a poet. Even in his home, the memories of those daffodils cheer him up when he is lonely and feels down and sad.

Q 17. Read the passage given below and answer the questions that follow:

Once there lived an old man who had a bag of gold. He was foolish. He dug a hole in the ground and put the bag of gold into the hole. Then he covered a hole with a stone. He used to visit the place nearly every day. He would take away the stone and put his fingers into the hole. Then he would touch the gold and feel very happy. How angry and sad he was when he discovered that his treasure was not there. The old man went to a friend and sadly told him the story. His friend said, there is no reason for you to be sad. Your gold was useless to you. You still have the hole. You can visit it whenever you like. All you have to do is to just imagine that your treasure is still there.

- Where did old man hid his gold? - **a hole in the ground**
- How frequently did old man visit the place? - Nearly everyday
- What did the friend of the old man say to him? - **Your gold was useless to you. You still have the hole. You can visit it whenever you like. All you have to do is to just imagine that your treasure is still there.**
- Write the synonym of *Useless-Useful*
- Write the antonym of *foolish*. -Intelligent/wise
- Give a suitable title to the passage. - **Happiness is imaginary.**

Q18. Write a paragraph on *Terrorism - A big threat to humanity*.



# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

*Students are required to follow the guidelines of writing paragraph.*

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**BHARTIYA SKILL DEVELOPMENT UNIVERSITY**

School of General Education

Session: 2021-22 (Winter Semester)

B. Voc. Program, 5<sup>th</sup> Semester

End-Sem. Examination

Course Code: GEN 1502

Time: 2 Hours

Course Name: Quantitative Aptitude

Max. Marks: 50

- Instruction:** 1. Attempt all questions  
2. Calculator is strictly prohibited.  
3. Missing data if any can be suitably assumed.

**Section-A****10×01 = 10 Marks**

- Q1.** What is the place value of 5 in 3254710?  
(A) 54710 (B) 10000  
(C) 5 (D) 50000
- Q2.** What is the face value of 4 in 456789?  
(A) 4 (B) 400000  
(C) 456789 (D) 0
- Q3.** Which of following is a prime number?  
(A) 102 (B) 101  
(C) 95 (D) none of these
- Q4.** Which one of the following number is divisible by 15?  
(A) 17325 (B) 23755  
(C) 29515 (D) 30560
- Q5.** The highest common factor of 0 and 7 is  
(A) 0 (B) 7  
(C) 1 (D) undefined
- Q6.**  $853 + ? \div 17 = 1000$   
(A) 2482 (B) 2499  
(C) 2516 (D) 16147
- Q7.** The value of  $\log_{343} 7$  is  
(A)  $\frac{1}{3}$  (B) -3  
(C)  $-\frac{1}{3}$  (D) 3
- Q8.**  $\sqrt{176} + \sqrt{2401} = ?$   
(A) 14 (B) 15  
(C) 18 (D) 24
- Q9.** 3.5 can be expressed in terms of percentage as  
(A) 0.35% (B) 3.5%  
(C) 35% (D) 350%
- Q10.** By selling an article for Rs 100, a man gains Rs 15. Then his gain% is  
(A) 15% (B)  $12\frac{2}{3}\%$   
(C)  $17\frac{11}{17}\%$  (D)  $17\frac{1}{4}\%$

**Section-B****04 × 04 = 16 Marks**

- Q11.** The HCF of two numbers is 40. If the product of the two numbers is 52800, find their LCM.
- Q12.** The cost of 4 bags and 3 boxes is Rs 555 and the cost of 3 bags and 4 boxes is Rs 460. What is the cost of 1 bag?
- Q13.** If  $a * b * c = \frac{\sqrt{(a+2)(b+3)}}{c+1}$ , then find the value of  $2 * 1 * 3$ .
- Q14.** Find the compound interest on Rs 16000 at 20% per annum for 9 months, compounded quarterly.

**Section-C****04 × 06 = 24 Marks**

**Q15. (a)**  $\frac{1}{\log_a b} \times \frac{1}{\log_b c} \times \frac{1}{\log_c a} = ?$

**(b)** Find the value of  $\log_5 \frac{(125)(625)}{25}$ .

- Q16.** Difference of two number is 1660. If 7.5% of one number is 12.5% of the other number, find the numbers.
- Q17.** A gold bracelet is sold for 14500 at a loss of 20%. What is the cost price of the gold bracelet?
- Q18.** The simple interest accrued on an amount of Rs 2500 at the end of 6 years is Rs 1875. What would be the simple interest accrued on an amount of Rs 6875 at the same rate and for the same period?

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**BHARTIYA SKILL DEVELOPMENT UNIVERSITY**

**School of General Education**  
**Session: 2021-22 (Winter Semester)**  
**B. Voc. Program, 5<sup>th</sup> Semester**  
**End-Sem. Examination**

**Course Code: GEN 1502****Time: 2 Hours****Course Name: Quantitative Aptitude****Max. Marks: 50**

**Instruction:** 1. Attempt all questions  
2. Calculator is strictly prohibited.  
3. Missing data if any can be suitably assumed.

**Section-A****10×01 = 10 Marks**

- Q1.** What is the place value of 5 in 3254710?  
(A) 54710 (B) 10000  
(C) 5 (D) **50000**
- Q2.** What is the face value of 4 in 456789?  
(A) **4** (B) 400000  
(C) 456789 (D) 0
- Q3.** Which of following is a prime number?  
(A) 102 (B) **101**  
(C) 95 (D) none of these
- Q4.** Which one of the following number is divisible by 15?  
(A) 17325 (B) 23755  
(C) 29515 (D) **30560**
- Q5.** The highest common factor of 0 and 7 is  
(A) 0 (B) 7  
(C) 1 (D) **undefined**
- Q6.**  $853 + ? \div 17 = 1000$   
(A) 2482 (B) **2499**  
(C) 2516 (D) 16147
- Q7.** The value of  $\log_{343} 7$  is  
(A)  $\frac{1}{3}$  (B) **-3**  
(C)  $-\frac{1}{3}$  (D) 3
- Q8.**  $\sqrt{176} + \sqrt{2401} = ?$   
(A) 14 (B) **15**  
(C) 18 (D) 24
- Q9.** 3.5 can be expressed in terms of percentage as  
(A) 0.35% (B) 3.5%  
(C) 35% (D) **350%**
- Q10.** By selling an article for Rs 100, a man gains Rs 15. Then his gain% is  
(A) 15% (B)  $12\frac{2}{3}\%$   
(C)  $17\frac{11}{17}\%$  (D)  $17\frac{1}{4}\%$

**Section-B****04×04 = 16 Marks**

**Q11.** The HCF of two numbers is 40. If the product of the two numbers is 52800, find their LCM. **(1320)**

**Q12.** The cost of 4 bags and 3 boxes is Rs 555 and the cost of 3 bags and 4 boxes is Rs 460. What is the cost of 1 bag? **(120)**

**Q13.** If  $a * b * c = \frac{\sqrt{(a+2)(b+3)}}{c+1}$ , then find the value of  $2 * 1 * 3$ . **(1)**

**Q14.** Find the compound interest on Rs 16000 at 20% per annum for 9 months, compounded quarterly. **(2522)**

**Section-C**

**04 × 06 = 24 Marks**

**Q15. (a)**  $\frac{1}{\log_a b} \times \frac{1}{\log_b c} \times \frac{1}{\log_c a} = ?$

**(b)** Find the value of  $\log_5 \frac{(125)(625)}{25}$ .

**Q16.** Difference of two number is 1660. If 7.5% of one number is 12.5% of the other number, find the numbers. **(2490, 4150)**

**Q17.** A gold bracelet is sold for 14500 at a loss of 20%. What is the cost price of the gold bracelet? **(18125)**

**Q18.** The simple interest accrued on an amount of Rs 2500 at the end of 6 years is Rs 1875. What would be the simple interest accrued on an amount of Rs 6875 at the same rate and for the same period? **(5156.25)**

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**BHARTIYA SKILL DEVELOPMENT UNIVERSITY**

School of General Education

Session: 2021-22 (Winter Semester)

B. Voc. Program, 5<sup>th</sup> Semester

End-Sem. Examination

Course Code: GEN 1502

Time: 2 Hours

Course Name: Quantitative Aptitude

Max. Marks: 50

- Instruction:** 1. Attempt all questions  
2. Calculator is strictly prohibited.  
3. Missing data if any can be suitably assumed.

**Section-A****10×01 = 10 Marks**

- Q1.** What is the place value of 2 in 3254710?  
(A) 254710 (B) 100000  
(C) 2 (D) 200000
- Q2.** What is the face value of 7 in 456789?  
(A) 7 (B) 700  
(C) 789 (D) 0
- Q3.** Which of following is a prime number?  
(A) 100 (B) 41  
(C) 81 (D) none of these
- Q4.** By selling an article for Rs 100, a man gains Rs 15. Then his gain% is  
(A) 15% (B)  $12\frac{2}{3}\%$   
(C)  $17\frac{11}{17}\%$  (D)  $17\frac{1}{4}\%$
- Q5.** Which one of the following number is divisible by 18?  
(A) 34056 (B) 50436  
(C) 54036 (D) 65043
- Q6.** The highest common factor of 0 and 8 is  
(A) 0 (B) 8  
(C) 1 (D) undefined
- Q7.**  $(? - 968) \div 79 \times 4 = 512$   
(A) 10185 (B) 10190  
(C) 11075 (D) 11080
- Q8.** The value of  $\log_3 27$  is  
(A)  $\frac{1}{3}$  (B) -3  
(C)  $-\frac{1}{3}$  (D) 3
- Q9.**  $\sqrt{?} \times \sqrt{484} = 1034$   
(A) 2025 (B) 2209  
(B) 2304 (D) 2401
- Q10.** How is  $\frac{3}{4}$  expressed as percentage?  
(A) 0.75% (B) 7.5%  
(C) 75% (D) 60%

**Section-B****04 × 04 = 16 Marks**

**Q11.** Arrange the fractions  $9/10$ ,  $12/25$ ,  $18/35$ ,  $21/40$  in the descending order.

**Q12.**  $\left[ 3\frac{1}{4} \div \left\{ 1\frac{1}{4} - \frac{1}{2} \left( 2\frac{1}{2} - \frac{1}{4} - \frac{1}{6} \right) \right\} \right] = ?$

**Q13.** If  $\sqrt{1 + \frac{x}{144}} = \frac{13}{12}$ , then find the value of  $x$ .

**Q14.** The simple interest accrued of Rs 40000 at the end of four years is Rs 24000. What would be the compound interest accrued on the same amount at the same rate in the same period?

**Section-C****04 × 06 = 24 Marks**

**Q15. (a)**  $\left[ \log\left(\frac{a^2}{bc}\right) + \log\left(\frac{b^2}{ac}\right) + \log\left(\frac{c^2}{ab}\right) \right] = ?$


**(b)** If  $\log_{10} 2 = 0.3010$ ,  $\log_{10} 3 = 0.4771$ ,  $\log_{10} 7 = 0.8451$  then find  $\log_{10} \left( 23\frac{1}{3} \right)$

**Q16.** Mrs. Roy spent Rs 44620 on new year shopping, Rs 32764 on buying laptop and the remaining 32% of the total amount she had as cash with her. What was the total amount?

**Q17.** The owner of a cell phone charge his customer 23% more than the cost price. If a customer paid ₹7011 for a cell phone, then what was the cost price of the cell phone?

**Q18.** Find the simple interest on Rs 3000 at  $6\frac{1}{4}\%$  per annum for the period from 4<sup>th</sup> Feb 2009 to 18<sup>th</sup> April 2009.

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**BHARTIYA SKILL DEVELOPMENT UNIVERSITY**

School of General Education

Session: 2021-22 (Winter Semester)

B. Voc. Program, 5<sup>th</sup> Semester

End-Sem. Examination

Course Code: GEN 1502

Time: 2 Hours

Course Name: Quantitative Aptitude

Max. Marks: 50

- Instruction:** 1. Attempt all questions  
2. Calculator is strictly prohibited.  
3. Missing data if any can be suitably assumed.

**Section-A****10 × 01 = 10 Marks**

- Q1.** What is the place value of 2 in 3254710?  
(A) 254710 (B) 100000  
(C) 2 (D) **200000**
- Q2.** What is the face value of 7 in 456789?  
(A) **7** (B) 700  
(C) 789 (D) 0
- Q3.** Which of following is a prime number?  
(A) 100 (B) **41**  
(C) 81 (D) none of these
- Q4.** Which one of the following number is divisible by 18?  
(A) 34056 (B) 50436  
(C) 54036 (D) **65043**
- Q5.** The highest common factor of 0 and 8 is  
(A) 0 (B) 8  
(C) 1 (D) **undefined**
- Q6.**  $(? - 968) \div 79 \times 4 = 512$   
(A) 10185 (B) 10190  
(C) 11075 (D) **11080**
- Q7.** The value of  $\log_3 27$  is  
(A)  $\frac{1}{3}$  (B) -3  
(C)  $-\frac{1}{3}$  (D) **3**
- Q8.**  $\sqrt{?} \times \sqrt{484} = 1034$   
(A) 2025 (B) **2209**  
(C) 2304 (D) 2401
- Q9.** How is  $\frac{3}{4}$  expressed as percentage?  
(A) 0.75% (B) 7.5%  
(C) **75%** (D) 60%
- Q10.** By selling an article for Rs 100, a man gains Rs 15. Then his gain% is  
(A) 15% (B)  $12\frac{2}{3}\%$   
(C)  $17\frac{11}{17}\%$  (D)  $17\frac{1}{4}\%$

**Section-B****04×04 = 16 Marks**

**Q11.** Arrange the fractions 9/10, 12/25, 18/35, 21/40 in the descending order. **(9/10 > 21/40 > 18/35 > 12/25)**

**Q12.**  $\left[ 3\frac{1}{4} \div \left\{ 1\frac{1}{4} - \frac{1}{2} \left( 2\frac{1}{2} - \frac{1}{4} - \frac{1}{6} \right) \right\} \right] = ?$  **(78)**

**Q13.** If  $\sqrt{1 + \frac{x}{144}} = \frac{13}{12}$ , then find the value of  $x$ . **(25)**

**Q14.** The simple interest accrued of Rs 40000 at the end of four years is Rs 24000. What would be the compound interest accrued on the same amount at the same rate in the same period? **(29960.25)**

**Section-C****04×06 = 24 Marks**

**Q15. (a)**  $\left[ \log\left(\frac{a^2}{bc}\right) + \log\left(\frac{b^2}{ac}\right) + \log\left(\frac{c^2}{ab}\right) \right] = ?$

**(b)** If  $\log_{10} 2 = 0.3010$ ,  $\log_{10} 3 = 0.4771$ ,  $\log_{10} 7 = 0.8451$  then find  $\log_{10} \left( 23\frac{1}{3} \right)$

**Q16.** Mrs. Roy spent Rs 44620 on new year shopping, Rs 32764 on buying laptop and the remaining 32% of the total amount she had as cash with her. What was the total amount? **(113800)**

**Q17.** The owner of a cell phone charge his customer 23% more than the cost price. If a customer paid ₹ 7011 for a cell phone, then what was the cost price of the cell phone? **(5700)**

**Q18.** Find the simple interest on Rs 3000 at  $6\frac{1}{4}\%$  per annum for the period from 4<sup>th</sup> Feb 2009 to 18<sup>th</sup> April 2009. **(37.50)**

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**BHARTIYA SKILL DEVELOPMENT UNIVERSITY****School of General Education****Session: 2021-22 (Winter Semester)****B. Voc. Program, 5<sup>th</sup> Semester,****End -Sem Examination****Course Code: GEN1503****Time: 2 Hours****Course Name: Financial Accounting****Max. Marks: 50**

**Instructions:** The question paper comprises three sections A, B & C. Marks allotted are mentioned against each section.

**Section-A****(10\*01=10)**

Q1. Accounting is the art of recording, classifying and summarizing in a significant manner and in terms of .....transactions and events which are, in part at least, of a financial character, and interpreting the results thereof."

- A. Money  
B. Business  
C. Profit  
D. All

Q2 Components of final accounts are ..... and .....

- A. Profit and loss account and Balance sheet  
B. Trading Account and Balance sheet  
C. Profit and loss account and Trading Account  
D. None

Q3. GAAP are the accounting principles that are accepted .....by accountants, professional accounting bodies, and business entities across the world.

- A. America  
B. India  
C. Company  
D. Universally

Q4. Major components of GAAP are "....." and ".....".

- A. Accounting concepts and Accounting conventions  
B. Financial concepts and Accounting conventions  
C. Financial concepts and Financial conventions  
D. financial concepts and Financial conventions

Q5. The Diminishing Balance Method of depreciation is also known as.....

- A. Written-down Value Method  
B. Written-Up Value Method  
C. Both  
D. None of the above

Q6. Accounting is a ..... activity

- A. Manufacturing  
B. Production  
C. Company  
D. Service

Q7. Accounting reports are designed to meet the common information needs of most decision makers. These decision makers are broadly classified into the following .....groups.

- A. Eight  
B. Ten  
C. Two  
D. five

Q8. Each business transaction should be supported by documentary evidence such as cash memos, cash receipts, invoices or bills, debit and credit notes, pay-in-slip, cheques, etc. These business documents are called .....

- A. Vouchers  
B. Ledger  
C. Journal  
D. Source documents



Q9. The first step involves identifying the transactions to be recorded and preparing the source documents which are in turn recorded in the basic book of the original entry called .....

- A. Vouchers  
B. Ledger  
C. Journal  
D. Source documents

Q10. The end objective of any business is to make .....

- A. Money  
B. Image  
C. Profit  
D. All

**Section-B**

**(04\*04=16)**

Q11. Write a note on "Accounting principles"

Q12. What do you understand about depreciation?

Q13. On 1st April, 2007, a limited company purchased a Machine for ₹1,90,000 and spent ₹10,000 on its installation. At the date of purchase, it was estimated that the scrap value of the machine would be ₹50,000 at the end of sixth year. Calculate depreciation by Fixed Installment Method. The books are closed on 31st March every year.

Q14. Write a note on "final account".

**Section C**

**(06\*04=24)**

Q15. What do you understand by "Balance sheet" in the final account?

Q16. Explain all branches of accounting.

Q17. What is the difference between "Book-keeping" and "Accounting"?

Q18. What is the difference between "Revenue Expenditure" and "Capital Expenditure"?

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# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

School of General Education

Session: 2021-22 (Winter Semester)

B. Voc. Program, 5th Semester,

End -Sem Examination SET A

Course Code: GEN1503

Time: 2 Hours

Course Name: Financial Accounting

Max. Marks: 50

**Instructions:** The question paper comprises three sections A, B & C. Marks allotted are mentioned against each section.

## Section-A

(10\*01=10)

Q01. Accounting is the art of recording, classifying and summarizing in a significant manner and in terms of .....transactions and events which are, in part at least, of a financial character, and interpreting the results thereof.”

- A. Money
- B. Business
- C. Profit
- D. All

Q02 Components of final accounts are ..... and .....

- A. Profit and loss account and Balance sheet
- B. Trading Account and Balance sheet
- C. Profit and loss account and Trading Account
- D. None

Q03. GAAP are the accounting principles that are accepted .....by accountants, professional accounting bodies, and business entities across the world.

- A. America
- B. India
- C. Company
- D. Universally

Q04. Major components of GAAP are “.....” and “.....”.

- A. Accounting concepts and Accounting conventions
- B. Financial concepts and Accounting conventions
- C. Financial concepts and Financial conventions
- D. financial concepts and Financial conventions

Q05. The Diminishing Balance Method of depreciation is also known as.....

- A. Written-down Value Method
- B. Written-Up Value Method
- C. Both
- D. None of the above

Q06. Accounting is a ..... activity

- A. Manufacturing
- B. Production
- C. Company

**D. Service**

Q07. Accounting reports are designed to meet the common information needs of most decision makers. These decision makers are broadly classified into the following .....groups.

- A. **Eight**
- B. Ten
- C. Two
- D. five

Q08. Each business transaction should be supported by documentary evidence such as cash memos, cash receipts, invoices or bills, debit and credit notes, pay-in-slip, cheques, etc. These business documents are called .....

- A. Vouchers
- B. Ledger
- C. Journal
- D. **Source documents**

Q09. The first step involves identifying the transactions to be recorded and preparing the source documents which are in turn recorded in the basic book of the original entry called .....

- A. Vouchers
- B. Ledger
- C. **Journal**
- D. Source documents

Q10. The end objective of any business is to make .....

- A. Money
- B. Image
- C. **Profit**
- D. All

**Section-B**

(04\*04=16)

Q11. Write a note on "Accounting principles"

**Answer:**

Accounting principles are the basic rules of action, which are adopted by the accountants while recording accounting transactions and in preparing and presenting financial statements. The principles are doctrines associated with theory and procedures and current practices of accounting.

GAAP are the accounting principles that are accepted universally by accountants, professional accounting bodies, and business entities across the world. GAAP consists of two components.

- The accounting concepts
- The accounting conventions

Q12. What do you understand about depreciation ?

**Answer:**

- Depreciation is an accounting method of allocating the cost of a tangible asset over its useful life and is used to account for declines in value.
- Businesses depreciate long-term assets for both tax and accounting purposes.
- It includes a reduction in the value of an asset over time, due in particular to wear and tear.

Q13. On 1st April, 2007, a limited company purchased a Machine for ₹1,90,000 and spent ₹10,000 on its installation. At the date of purchase, it was estimated that the scrap value of the machine would be ₹ 50,000 at the end of sixth year. Calculate depreciation by Fixed Installment Method. The books are closed on 31st March every year.

**Answer: 12.5%**

Q14. Write a note on “final account”.

**Answer:** The end objective of any business is profit. All the stakeholders would like to know whether all the transactions incurred throughout an accounting period resulted in profit or loss for their business. This process of taking a summary of all transactions incurred during an accounting period with the objective of knowing the net result of all such transactions is called summarizing. Summarizing can be done by preparing the following two statements.

- Profit and loss account
- Balance sheet

These two statements together comprise the final accounts. They are called final accounts as they are prepared at the end of the accounting period. They are also popularly called **financial statements**.

### Section C

(06\*04=24)

Q15. What do you understand by “Balance sheet” in the final account ?

**Answer:**

Balance sheet is a financial statement that shows the financial position (i.e., the assets, liabilities, and capital) of the business as on a particular date. Normally the balance sheet is drawn on the last day of the year (the closing date). The assets and liabilities may be presented in the balance sheet in any one of the following orders.

- Order of permanency
- Order of liquidity

Under the order of permanency, the assets are presented starting from the most permanent asset (fixed assets) to the least permanent asset (current assets). Similarly, the liabilities are presented starting from the most permanent liability (capital) to the least permanent liability (current liabilities).

The order of liquidity is the opposite of the order of permanency. The assets are presented starting from the least permanent asset (current assets) to the most permanent asset (fixed assets). Similarly, the liabilities are presented starting from the least permanent liability (current liabilities) to the most permanent liability (capital).

Sole proprietary organizations and partnership firms may use any of the above methods. However the joint stock companies have to use only the order of permanency for reporting purposes.

Q16. Explain all branches of accounting.

**Answer:** There are mainly Three branches of accounting.

Financial Accounting  
Managerial Accounting  
Cost Accounting

Q17. What is the difference between “Book-keeping” and “Accounting” ?

**Answer:**

Book-keeping	Accounting
It is a process of identifying, measuring, recording, and analyzing the transactions in books of accounts	<ul style="list-style-type: none"><li>• It involves summarizing the classified transactions, interpreting the analyzed results, and communicating the information to the users of financial statement</li></ul>

<ul style="list-style-type: none"> <li>Adopts principles of accounting for recording</li> </ul>	<ul style="list-style-type: none"> <li>Analyzing and interpreting requires skill, knowledge, and experience</li> </ul>
<ul style="list-style-type: none"> <li>Book-keeping is the first stage of accounting process</li> </ul>	<ul style="list-style-type: none"> <li>Accounting follows book-keeping. It is the second stage</li> </ul>
<ul style="list-style-type: none"> <li>The objective is to prepare final accounts and balance sheet in a systematic manner at the end of accounting period</li> </ul>	<ul style="list-style-type: none"> <li>The objective is to ascertain net results of financial operations and communicate the results to all stakeholders in a manner they understand</li> </ul>
<ul style="list-style-type: none"> <li>Account executives who perform this function may not require higher level of knowledge</li> </ul>	<ul style="list-style-type: none"> <li>Accountants who perform this function need higher analytical skills to interpret the data and to take appropriate decisions</li> </ul>
<ul style="list-style-type: none"> <li>The job is routine and clerical in nature</li> </ul>	<ul style="list-style-type: none"> <li>The job is non-routine but analytical in nature</li> </ul>

Q18. What is the difference between “Revenue Expenditure” and “Capital Expenditure” ?

**Answer:**

Parameters	Revenue Expenditure	Capital Expenditure
Meaning	These refer to the expenditure that neither creates assets nor reduces the liability of the government.	These refer to the expenditure that either creates assets or reduces the liability of the government.
Nature	They are regular and recurring	They are irregular and non-recurring.
Terms	Short-term	Long-term
Example	Payment of salaries Maintenance of roads, street lights etc.	Repayment of loans. Purchase of machinery etc.

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# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

School of General Education

Session: 2021-22 (Winter Semester)

B. Voc. Program, 5<sup>th</sup> Semester,

End -Sem Examination

Course Code: GEN1503

Time: 2 Hours

Course Name: Financial Accounting

Max. Marks: 50

**Instructions:** The question paper comprises three sections A, B & C. Marks allotted are mentioned against each section.

## Section-A

(10\*01=10)

- Q1. Full form of GAAP is ... ..
- A. Generally Accepted Accounting Principles
  - B. Generally Accounting Accepted Principles
  - C. Generally Account of Accounting Principles
  - D. Generally Accounting of Accounts Principles
- Q2. Major components of ..... are accounting concepts and accounting conventions".
- A. GAAP
  - B. Financial Accounting
  - C. GAP
  - D. GAPP
- Q3. Formula of Calculating depreciation using Straight line method is ..... (where r=Depreciation rate, R=Amount of Depreciation, C=Acquisition Cost).
- A.  $r=R/C*100$
  - B.  $R=r/C$
  - C.  $C=R/r$
  - D. None of the above
- Q4. Components of ..... are Profit and loss account and Balance sheet.
- A. Final account
  - B. Trading Account
  - C. Profit and loss account
  - D. Balance Sheet
- Q5. The .....Method of depreciation is also known as Written-down Value Method.
- A. Straight line method
  - B. Diminishing Balance Method
  - C. Both
  - D. None of the above
- Q6. All transactions of a business are recorded in terms of .....
- A. Money
  - B. Profit
  - C. Income
  - D. Assets
- Q7. Capital means .....brought in to start a business
- A. Funds
  - B. Cash
  - C. Rupees
  - D. Owner Money
- Q8. ....concept states that business is a separate entity and it is different from the proprietor or the owner.
- A. Business separate entity concept
  - B. Money measurement concept
  - C. Both
  - D. None
- Q9. A ..... in a company is one of the units into which the total capital of the company is divided.
- A. Share
  - B. Stock
  - C. Profit
  - D. Income



## BHARTIYA SKILL DEVELOPMENT UNIVERSITY

Q10. ....is any money that a business makes from selling its goods and services.

- A. Revenue  
B. Profit  
C. Cost  
D. None

### Section-B

(04\*04=16)

Q11. What do you understand by Accounting?

Q12. Differentiate between Straight Line Method and Written down Value method of Depreciation.

Q13. On 1st April, 2008, a limited company purchased a Machine for ₹2,00,000 on its installation. At the date of purchase, it was estimated that the scrap value of the machine would be ₹50,000 at the end of eight year. Calculate depreciation by Fixed Installment Method. The books are closed on 31st March every year.

Q14. What are the disadvantages of the "Diminishing Balance Method"?

### Section C

(06\*04=24)

Q15. Write a note on Classification of income.

Q16. Explain all five accounting Concepts.

Q17. Write a note on "Features of Accounting Voucher".

Q18. What is the difference between Journal and Ledger?

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SET B



# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

School of General Education

Session: 2021-22 (Winter Semester)

B. Voc. Program, 5th Semester,

End -Sem Examination

Course Code: GEN1503

Time: 2 Hours

Course Name: Financial Accounting

SET B

Max. Marks:

50

**Instructions:** The question paper comprises three sections A, B & C. Marks allotted are mentioned against each section.

## Section-A

(10\*01=10)

Q01. Full form of GAAP is ... ..

- A. **Generally Accepted Accounting Principles**
- B. Generally Accounting Accepted Principles
- C. Generally Account of Accounting Principles
- D. Generally Accounting of Accounts Principles

Q02. Major components of ..... are accounting concepts and accounting conventions”.

- A. **GAAP**
- B. Financial Accounting
- C. GAP
- D. GAPP

Q03. Formula of Calculating depreciation using Straight line method is .....

where  $r$ =Depreciation rate,  $R$ =Amount of Depreciation,  $C$ =Acquisition Cost.

- A.  **$r=R/C*100$**
- B.  $R=r/C$
- C.  $C=R/r$
- D. None of the above

Q04. Components of ..... are Profit and loss account and Balance sheet.

- A. **Final account**
- B. Trading Account
- C. Profit and loss account
- D. Balance Sheet

Q05. The .....Method of depreciation is also known as Written-down Value Method.

- A. Straight line method
- B. **Diminishing Balance Method**
- C. Both
- D. None of the above

Q06. All transactions of a business are recorded in terms of .....

- A. **Money**
- B. Profit
- C. Income

D. Assets

Q07. Capital means .....brought in to start a business

- A. Funds
- B. Cash
- C. Rupees
- D. Owner Money

Q08. ....concept states that business is a separate entity and it is different from the proprietor or the owner.

- A. **Business separate entity concept**
- B. Money measurement concept
- C. Both
- D. None

Q09. A ..... in a company is one of the units into which the total capital of the company is divided.

- A. **Share**
- B. Stock
- C. Profit
- D. Income

Q10. ....is any money that a business makes from selling its goods and services.

- A. **Revenue**
- B. Profit
- C. Cost
- D. None

#### Section-B

(04\*04=16)

Q11. What do you understand by Accounting ?

**Answer:**

“Accounting is the art of recording, classifying and summarizing in a significant manner and in terms of money transactions and events which are, in part at least, of a financial character, and interpreting the results thereof.”

“Accounting is a service activity. Its function is to provide quantitative information, primarily financial in nature, and about economic activities, that is intended to be useful in making economic decisions.”

Q12. Differentiate between Straight Line Method and Written down Value method of Depreciation.

**Answer:**

**Difference between Straight Line Method and Written Down Value Method**

Basis of Comparison	Straight Line Method	Written Down Value Method
How it is calculated	Actual cost of an asset is taken as the basis for calculating Depreciation	Reducing balance is the basis of calculating depreciation. Reducing balance is also known as book value.
How depreciation is charged	Fixed amount is charged every year till the effective life of the asset	Depreciation is charged based on the written down value of asset every year, till the effective life of the asset
Value of Asset	It becomes zero at the end of effective life of the asset and is written off	It never becomes zero and hence not completely written off
Asset Suitability	Assets such as buildings and lands which require less repair and have less chances of becoming obsolete are suitable for this method	Assets requiring frequent repair like, machinery, plant and car
Impact of Depreciation and repairs on P & L account	Increases every year	Remains constant every year

Q13. On 1st April, 2008, a limited company purchased a Machine for ₹2,00,000 on its installation. At the date of purchase, it was estimated that the scrap value of the machine would be ₹ 50,000 at the end of eight year. Calculate depreciation by Fixed Installment Method. The books are closed on 31st March every year.

**Answer: 12.5%**

Q14. What are the disadvantages of the “Diminishing Balance Method”.

**Answer:**

According to the Diminishing Balance Method, depreciation is charged at a fixed percentage on the book value of the asset.

- As the book value reduces every year, it is also known as the Reducing Balance Method or Written-down Value Method (WDV).
- Since the book value reduces every year, hence the amount of depreciation also reduces every year. Under this method, the value of the asset never reduces to zero.
- This method is based on the assumption that in the earlier years the cost of repairs to the assets is low and hence more amount of depreciation should be charged.
- Also, in the later years, the cost of repairs will increase and therefore less amount of depreciation shall be provided.
- Hence, this method results in an equal burden on the profit every year during the life of the asset.

**Section C**

**(06\*04=24)**

Q15. Write a note on Classification of income.

**Answer:** Classification of Income:

**Assessable Income:** -These are those income, which are included in computation of total income of an assessee

Types of assessable incomes: -

**Tax free income:** These are those incomes which are included in the determination of total income to get total taxable income and applicable tax rates. However, tax relief or rebate is allowed at an average rate on such incomes.

Text credit income: -It is also income which is added on to get total income. Investment allowance is given as a taxable rebate.

Text payable income: -This is the amount. Ultimately, for which an assessor pays the tax, this amount helps to determine the tax payable amount of the assesses.

**Non-Assessable incomes:** -The income which is not included in the Competition of total income of an assesses that are called non assessable income.

Q16. Explain all five accounting Concepts.

**Answer:**

- 1 Business separate entity concept
- 2 Going concern concept
- 3 Money measurement concept
- 4 Periodicity (accounting period) concept
- 5 Accrual concept

Q17. Write a note on "Features of Accounting Voucher".

**Answer:** An accounting Voucher must contain the following essential features:

1. It is written on a good quality paper;
2. The name of the firm must be printed on the top;
3. The date of the transaction is filled up against the date;
4. The number of the voucher is to be in serial order;
5. The name of the account to be debited or credited is mentioned;
6. Debit and the credit amount is to be written in figure against the amount;
7. Description of the transaction is to be given account-wise;
8. The person who prepares the voucher must mention his name along with his signature;
9. The name and signature of the authorized person are mentioned on the voucher.

Q18. What is the difference between Journal and Ledger ?

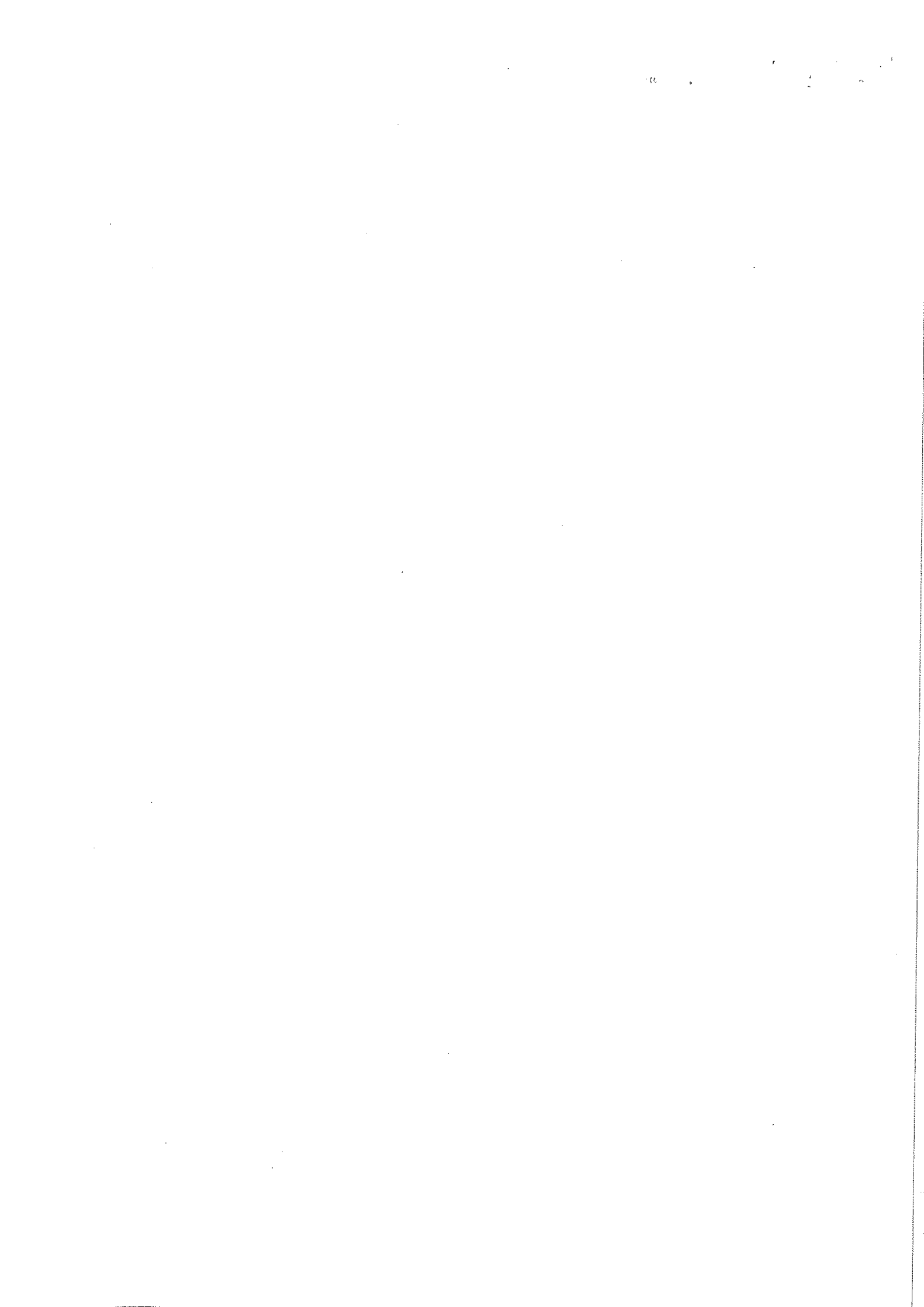
**Answer:**

Journal	Ledger
1. The Journal is the book of the first entry (original entry).	1. The ledger is the book of secondary entry.
2. It is a book for chronological records.	2. It is a book for analytical records.
3. It is prepared on the basis of source documents of transactions.	3. It is prepared on the basis of the journal.
4. Process of recording in the Journal is called Journalising	4. The process of recording in the ledger is known as posting.

5. Narration is written for each entry.

5. No narration is given

\*\*\*\*\*





# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

School of General Education

Session: 2021-22 (Winter Semester)

B. Voc. Program, 5<sup>th</sup> Semester,

End Sem. Examination

Course Code: GEN 1507

Time: 2 Hours

Course Name: Reasoning & General Awareness

Max. Marks: 50

Student Name		
School		
Reg. No.		
Invigilator Name		
Invigilator Sign with date		

**Instructions:**

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1. It is a large triangular plateau bounded by the Vindhya to the north and flanked by the eastern and western ghat.
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- Only 1
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- Konkan
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- Reduction of T-Helper cells
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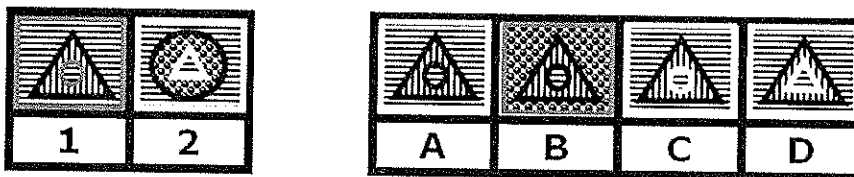
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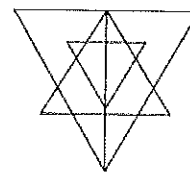


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**Conclusion:**

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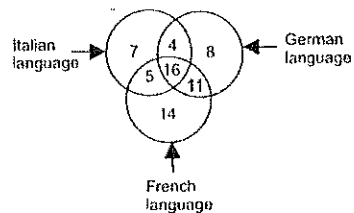
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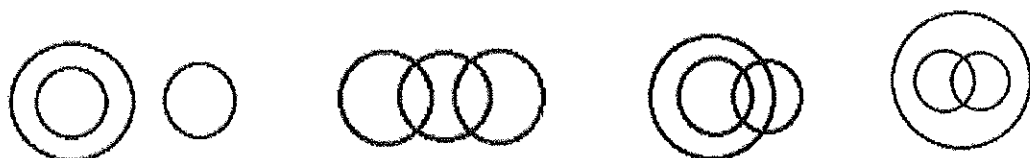
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**Directions (Q24 – Q25):** Study the following information carefully and answer the questions given below:

Following are the conditions for selecting a candidate in an organization. The candidate must

- (i) have passed class 12 exam with at least 60% marks.
- (ii) have passed graduation degree in any discipline with at least 55% marks.
- (iii) be not less than 21 years and not more than 30 years of age as on 1.11.2016.
- (iv) possess a certificate/diploma/degree course in Computer Science.

In the case of candidate who fulfills all conditions except:

(a) at (ii) above but is a post-graduate, case may be referred to the Executive Director (ED). (b) at (iv) above but has studied Computer Science as one of subjects in graduation, case may be referred to the Vice President (VP).

Q24. Lakshay is a Commerce graduate with 57% marks. He had secured 73% marks class 12 examination. He has studied Computer Science as one of the subjects in class 12. His date of birth is 22.9.1990.

- if the case is to be referred to Executive Head.
- if the case is to be referred to Vice President.
- if the candidate is to be selected.
- if the information is inadequate to take a decision.
- if the candidate is not to be selected.

Q25. Ruchi has passed BA degree examination in second class with 56% marks and class 12 in first class with 68% marks. She has completed a diploma in Computer Science. She will be 35 years of age in November 2021.

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SPACE FOR ROUGH WORK

806



# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

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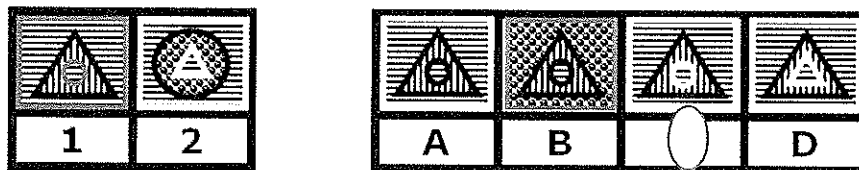
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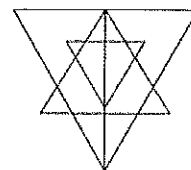


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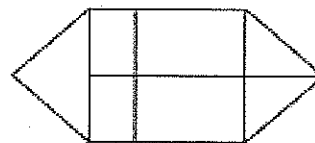
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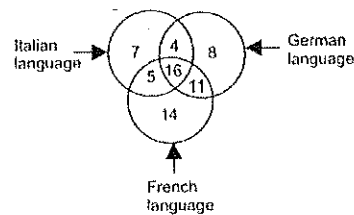
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**Directions (Q24 – Q25):** Study the following information carefully and answer the questions given below:

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Q24. Lakshay is a Commerce graduate with 57% marks. He had secured 73% marks class 12 examination. He has studied Computer Science as one of the subjects in class 12. His date of birth is 22.9.1990.

- if the case is to be referred to Executive Head.
- if the case is to be referred to Vice President.
- if the candidate is to be selected.
- if the information is inadequate to take a decision.
- **if the candidate is not to be selected.**

Q25. Ruchi has passed BA degree examination in second class with 56% marks and class 12 in first class with 68% marks. She has completed a diploma in Computer Science. She will be 35 years of age in November 2021.

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- if the case is to be referred to Vice President.
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SPACE FOR ROUGH WORK



# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

School of General Education

Session: 2021-22 (Winter Semester)

B. Voc. Program, 5<sup>th</sup> Semester,

End Sem. Examination

Course Code: GEN 1507

Time: 2 Hours

Course Name: Reasoning & General Awareness

Max. Marks: 50

Student Name		
School		
Reg. No.		
Invigilator Name		
Invigilator Sign with date		

**Instructions:**

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- ❖ All questions are compulsory
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**\*\* GENERAL AWARENESS \*\***

**25 × 01 = 25 Marks**

Q1. What is the full form of "DVD"?

- Digital Vision Device
- Digital Versatile/Video Disc
- Desktop Video Device
- Digital Voice Disc

Q2. What is the full form of "SIM"?

- Subscriber Information Module
- Subscriber Identification Module
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Q3. Which two of the following have same chemical formula?

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- Maltose and fructose
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Q4. The reaction in which an enzyme breakdown a large molecule in smaller one is called

- Breaking reaction
- Anabolic reaction
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Q5. The Karakoram Highway connects which of the following pairs of countries?

- India-Nepal
- India-China
- India-Pakistan
- China-Pakistan

Q6. Which among the following cities in India is not located in Golden Quadrilateral Road Network?

- Kolkata
- Mumbai
- New Delhi
- Chandigarh



## BHARTIYA SKILL DEVELOPMENT UNIVERSITY

Q7. When The Indian Space Research Organization (ISRO) was set up?

- 1962
- 1969
- 1972
- 1952

Q8. Satish Dhawan Space Centre (SDSC), SHAR is situated at.....

- Bangalu
- Mahendragiri
- Ahmedabad
- Sriharikota

Q9. What is meant by PSLV?

- Polar Space Launch Vehicle
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- Polar small Launch Vehicle
- None of these

Q10. Thumba Equatorial Rocket Launching Station located in which state?

- Kerala
- Andhra Pradesh
- Karnataka
- None of these

Q11. When was launched the Chandrayaan I?

- 22 October 2008
- 2 October 2008
- 22 August 2008
- None of these

Q12. Who is the father of modern space science in India?

- Satish Dhawan
- Vikram Sarabhai
- apj abdul kalam
- None of these

Q13. The most fervent supporter of Gandhi's proposal for an all-out campaign of civil disobedience during Quit India Movement was?

- Ram Manohar Lohia
- Sardar Vallabhbhai Patel
- Subhash Chandra Bose
- Jai Prakash Narayan

Q14. In which place, Gadar Party was founded?

- San Fransisco
- California
- Tokyo
- London

Q15. Who was the head of Chittagong raid on the Police armoury?

- Subash Chandra Bose
- Roshan Singh
- Chandrasekhar
- Surya Sen

Q16. When did the Muslim League call the Direct Action Day?

- 1942
- 1945
- 1946
- 1947

Q17. Sir Hume Rose described whom as 'the best and bravest military leader of the rebel'?

- Begum Hazrat Mahal
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- Kuwar Singh
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Q18. Consider the following statements related to the cause of the 1857 revolt and select the right one.

- It was similarity in salaries between the Indian and European soldiers.
- The Indian sepoys were treated with contempt by their European officers.
- The sepoys were sent to distant parts of the empire but were paid extra allowance.
- All the above

Q19. Who told that Indian National Congress represents only microscopic minorities?

- Lord Curzon
- Lord Dufferin
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Q20. Which among the following place was not an important centre of the Revolt of 1857?

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- Hampi

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- August 9, 1945
- October 24, 1945
- October 24, 1944
- December 10, 1945

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- Akbar
- Shahjaha
- Alauddin Khilji
- Humayun

Q24. Which of the following countries is not having veto power in the Security Council?

- UK
- Canada
- USA
- China

Q25. Which of the following is not function of United Nations Development Programme?

- Protect refugees worldwide
- Poverty reduction
- Crisis prevention and recovery
- Energy and environment

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Q1. C11, V17, O23, ?

- H30
- H31
- I29
- I31

Q2. If in a certain language FASHION is coded as FOIHSAN, how can PROBLEM be coded in that code?

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- PELBORM

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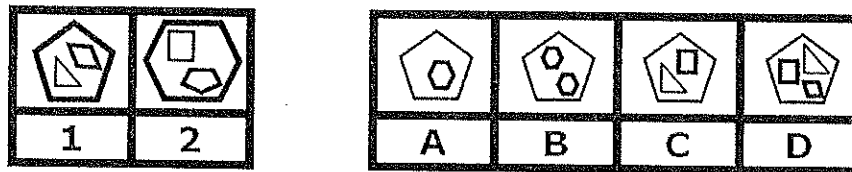
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- ×, +, ×, -
- ×, -, ×, +

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**26 K 2 Q 3 J 6 T 4 = ?**

- 10
- 28
- 30
- 27

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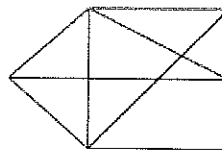


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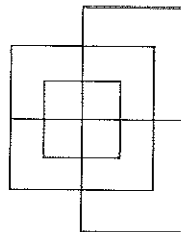
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Q9. Find the minimum number of straight lines required to make the given figure:

- 13
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Q10. **Statements:** Some ships are boats. All boats are submarines. Some submarines are yatches.

**Conclusion:**

- I. Some yatches are boats.
  - II. Some submarines are boats.
  - III. Some submarines are ships.
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- All follow
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  - Only II and III follow
  - Only IV follows

Q11. **Statements:** All dogs are pets. Some pets are rats. All rats are bats

**Conclusions:**

- I. Some bats are pets
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Q12. Arrange the following in a logical order:

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  2. Fever
  3. Prescribe
  4. Diagnose
  5. Medicine
- 2 1 3 4 5
  - 1 4 3 2 5

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- 2 4 3 5 1

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1. Line 2. Angle 3. Square 4. Triangle

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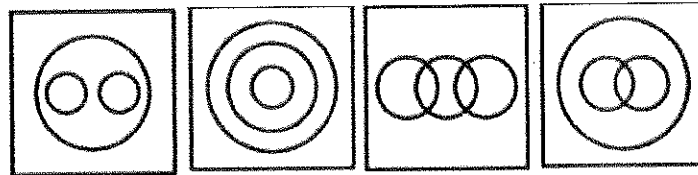
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Q15. Identify the diagram that best represents the relationship among the given classes.

*Pet animals, Dog, Cat*



Q16. Cassock : Priest :: ? : Graduate

- Cap
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Q17. Race : Fatigue :: Fast : ?

- Food
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- Hunger
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Q18. 49, 216, 625, 1024, 729, ?

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- 512
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- 324

Q19. 24, 28, 19, 35, 10, ?

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- 44
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- 42

Q20. Statement followed by sonic conclusions are given below.

**Statement:** The search team believes that the plane debris recovered in 2016, near Mozambique was highly likely to be from ME-1370- Malaysian aircraft which disappeared after take-off in 2014.

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Find which of the given conclusions logically follows from the given statements.

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**Statements:**

- (a) Smoking is injurious to health and one of the causes of cancer.
- (b) Government has prohibited smoking in public places.

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**SPACE FOR ROUGH WORK**





# BHARTIYA SKILL DEVELOPMENT UNIVERSITY

School of General Education

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B. Voc. Program, 5<sup>th</sup> Semester,

End Sem. Examination

Course Code: GEN 1507

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<b>Student Name</b>		
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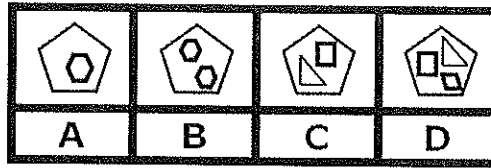
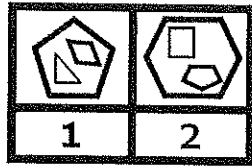
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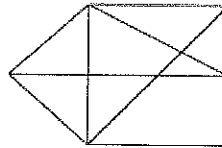


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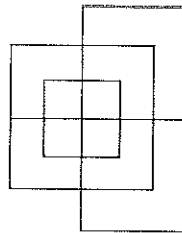
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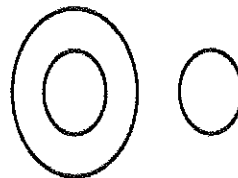
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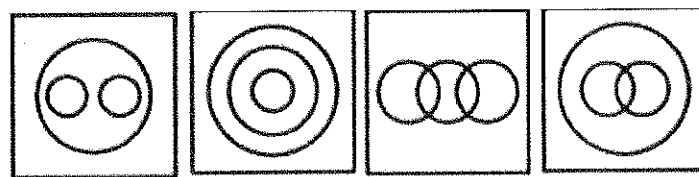
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- if the case is to be referred to Vice President.
- if the candidate is to be selected.
- if the information is inadequate to take a decision.
- if the candidate is not to be selected.

**SPACE FOR ROUGH WORK**

