



SEES552

Reg. No.

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V Semester All UG Courses Degree Examination,
February/March - 2024
EMPLOYABILITY SKILLS (SEC)
(NEP Scheme)

Version Code

B

Question Booklet SL.No.

CE 006482

Time Allowed : 2½ Hours

Maximum Marks : 50

INSTRUCTIONS TO CANDIDATES

1. Immediately after the commencement of the Examination, you should check that this Booklet does not have any unprinted or torn or missing pages or items, etc. If any of the above defects is found, get it replaced by a Complete Question Booklet of the available series.
2. Write clearly the Question Booklet Version Code A, B, C, D or E, in the appropriate space provided for the purpose, in the OMR Answer Sheet.
3. Enter the name of the Subject, Reg.No., Student ID, Q.P. Code, Question Booklet version code and affix signature on the OMR sheet. As the answer sheets are designed to suit the Optical Mark Reader (O.M.R.) system, special care should be taken to fill those items accurately.
4. This Question Booklet contains 50 questions carrying equal marks. All questions must be attempted. Each question contains four answers, among them one correct answer should be selected and shade the corresponding option in the OMR sheet.
5. All the answers should be marked only on the OMR sheet provided and only with a **black** or **blue** ink ball point pen. If more than one circle is shaded/wrongly shaded/half shaded for a given question no marks will be awarded.
6. Immediately after the final bell indicating the closure of the examination, stop making any further markings in the OMR Answer Sheet. Be seated till the OMR Answer Sheet is collected. After handing over the OMR Answer Sheet to the Invigilator you may leave the examination hall.

Set - B

[P.T.O.]



Answer All the questions by ticking the correct answer from the alternatives given.

(50×1=50)

1. The respective ratio between the present ages of Ram, Rohan and Raj is 3:4:5. If the average of their present age is 28 years, then what would be sum of the ages of Ram and Raj after 5 years?
A) 45 years
B) 55 years
C) 52 years
D) 66 years
2. If 4 examiners can value a certain number of answer books in 8 days by working at 5 hours day, for how many hours 2 examiners have to work in order to value twice the number of answer books in 20 days.
A) 8 hrs
B) 6 hrs
C) 7.5 hrs
D) 9 hrs
3. The average marks of 40 students is 80. In respect of a student who scored 80, it was wrongly taken as 60. The corrected average is
A) 80
B) 60
C) 62.5
D) 80.5
4. The average of first five multiples of 9 is :
A) 20
B) 27
C) 28
D) 30



5. The sum of ages of 5 children born at an interval of 3 years each is 50 years. What is the age of the youngest child?
- A) 4 years
B) 8 years
C) 10 years
D) None
6. What is 25% of 25?
- A) 0.0625
B) 0.00625
C) 0.625
D) 6.25
7. 64% of a number is 2,592. What is 88% of that number?
- A) 3,558
B) 3,202
C) 3,826
D) 3,564
8. In certain code 'FROZEN' is written as 'OFAPSG'. Then how would 'MOLTEN' be written in that code?
- A) OFPOMN
B) OFSMPN
C) OFUMPN
D) OFUNPM
9. Select appropriate alternative Smoke : Pollution :: War : ?
- A) Victory
B) Peace
C) Treaty
D) Destruction.



10. Select the best alternative Flow : River :: Stagnant : ?
A) Pool
B) Rain
C) Stream
D) Canal
11. SCD, TEF, UGH, _____, WKL.
A) CMN
B) UJI
C) VU
D) UT
12. B2CD, _____, BCD4, B5CD, BC6D
A) B2C2D
B) BC3D
C) B2C3D
D) BCD7
13. Pointing to a girl Abhishek said, "She is the only girl child of my father". How is Abhishek's wife related to that girl?
A) Mother
B) Aunt
C) Sister
D) Sister - in - law
14. A and B are married couple X and Y are brothers. X is the brother of A. How is Y related to A's wife B.
A) Brother - in - law
B) Brother
C) Son - in - law
D) Cousin



15. If a person is 25th person in queue from one end and 36th person from the other end, what is the total number of persons in the queue?
- A) 60
B) 63
C) 65
D) 66
16. In a class consisting of 50 students, A was ranked 12th from the top and B was ranked 26th from the bottom. How many students were ranked between A and B.
- A) 13
B) 12
C) 25
D) 38
17. In a row of 30 people facing north. 'A' is 7th from the extreme right end and 'S' is 5th to the left of A, what is the position of S from the extreme left end?
- A) 12
B) 19
C) 20
D) 14
18. Raju goes to school by bus. The bus goes straight 5 km then turns left and moves 8 kms and at last takes a right turn and moves 2 kms to reach school. What is the distance between the school and Raju's house?
- A) 15 kms
B) 8.5 kms
C) 12 kms
D) 7 kms



19. Which of the following numbers is a prime number?
- A) 63
 - B) 87
 - C) 29
 - D) 93
20. Which is the smallest 5 digit number which is a perfect square?
- A) 10,000
 - B) 10,220
 - C) 10,640
 - D) 10,240
21. Half percent written as decimal is
- A) 0.2
 - B) 0.02
 - C) 0.005
 - D) 0.05
22. If the price of the commodity is increased by 50% by what fraction consumption be reduced so as to keep the same expenditure on its consumption?
- A) $\frac{1}{4}$
 - B) $\frac{1}{3}$
 - C) $\frac{1}{2}$
 - D) $\frac{2}{3}$
23. The population of a town increases every year by 4%. If its present population is 50,000 then after 2 years the population will be
- A) 53,900
 - B) 54,000
 - C) 54,080
 - D) 54,900



24. A borrows Rs. 40,000 for 6 months @ 12% p.a. interest. The simple interest is
- A) Rs. 4,000
 - B) Rs. 2,400
 - C) Rs. 4,800
 - D) Rs. 2,000
25. B borrows Rs. 25,000 for 9 months @ a simple interest of 8% p.a. He has to repay along with interest the following amount.
- A) Rs. 27,000
 - B) Rs. 26,500
 - C) Rs. 28,000
 - D) Rs. 27,200
26. A person takes a loan of 20,000 @ 10% p.a. compound interest compounded yearly for two years. The amount to be repaid is.
- A) 24,000
 - B) 24,200
 - C) 24,500
 - D) None
27. P and Q start a business with an investment of 50,000 and 25,000 respectively. If P's share of profit is 4,000 then Q's share of profit will be
- A) 2,000
 - B) 4,000
 - C) 2,200
 - D) 4,400
28. In a partnership, M and N invest Rs. 8,000 and Rs. 9,000 respectively. If the total profit Rs. 5,100 what is the share of profit of M?
- A) Rs. 2,400
 - B) Rs. 2,700
 - C) Rs. 2,550
 - D) None



29. Farm and farmer : court and?

- A) Engineer
- B) Lawyer
- C) Police
- D) Teacher

30. Plane and Pilot : ship and?

- A) Sailor
- B) Driver
- C) River
- D) Sea

31. The head of pigeon had been _____ with refill.

- A) Blows
- B) Blow
- C) Blown
- D) Blew.

32. Do you have _____ book focussing on the music?

- A) Some
- B) any
- C) The
- D) An

33. They will be _____ a new topic in the next class.

- A) Learn
- B) Learnt
- C) Learning
- D) Learner



34. Harvard university is _____ best university.
- A) The
 - B) A
 - C) An
 - D) None
35. The doctor said, "I will give the best treatment". The indirect speech is.
- A) The doctor said that he would give the best treatment
 - B) The doctor said the best treatment would be given.
 - C) The doctor declared that his treatment is the best.
 - D) None of the above.

Fill in the blanks with the alternatives given after reading the passage, with the most appropriate term [Q.No. 36 to 38].

The modern day student is extremely (36) _____ with the technology. They do read a bit because of social media. Though their writing skills are not of top quality, they write to (37) _____ affinity to various organisations on the internet however one skill that has been (38) _____ affected is listening skill. They are extremely poor listeners and hence do not understand anything completely.

36. A) Hindered
- B) Disconnected
- C) Dreary
- D) Savvy



37. A) Their
B) There
C) Dare
D) Stare
38. A) Thoroughly
B) Throughout
C) Rarely
D) Daily
39. The passive voice for 'I will tell her' is
A) She will be told by me
B) She will be informed later
C) She will get to know later
D) None of the above.
40. A shortened version of a larger work
A) Summary
B) Precise.
C) Shorts
D) Abridgement.



41. UPSC examination is conducted to select.
- A) Teachers
 - B) Bank employees
 - C) Defence staff
 - D) Civil servants.
42. CLAT is an examination conducted to select the students for the following course.
- A) Law
 - B) Chartered accountancy.
 - C) Technical studies
 - D) Management studies.
43. Minimum qualification required to be eligible to become probationary officers in Nationalised Banks.
- A) Graduation
 - B) Post graduation.
 - C) Professional qualification
 - D) Technical qualification.
44. Minimum qualification required to eligible to be appointed as police constables in Karnataka.
- A) Class 12
 - B) Graduation
 - C) Post Graduation
 - D) None
45. What least number should be added to 885 to make it perfectly divisible by 4?
- A) 4
 - B) 3
 - C) 7
 - D) 2



46. A two digit number is such that its product is 8 and if 18 is added to that number, the digits get reversed. The number is
- A) 18
 - B) 24
 - C) 42
 - D) 81
47. The HCF between 60 and 72 is
- A) 10
 - B) 3
 - C) 12
 - D) 4
48. The LCM between 24 and 64 is
- A) 192
 - B) 24
 - C) 30
 - D) 64
49. The sum of the two digits of a two digit number is 15 and difference between the two digits is 3. The two digit number is
- A) 69
 - B) 78
 - C) 96
 - D) 87



50. The ratio of income of A, B and C is 3:7:4 and the ratio of expenditure is 4:3:5 respectively. If A saves Rs. 300 out of Rs. 2,400, find the savings of C.

- A) 565
- B) 570
- C) 575
- D) 580