

Paper Code : 11102

B.Sc./B.C.A. I Semester Degree Examination (NEP), April 2022

Subject : ENGLISH

Paper : Basic – III (Basic English Literary Light)

Paper : AECC

Time : 2 Hours

Max. Marks : 60

Instructions : 1) Attempt all Sections.

2) Candidate should write the question no. properly.

SECTION – A

(Prose)

- I. Annotate any two of the following : (2×5=10)
- 1) a) "Our two sons, from the day they learnt that they have a grandfather, have insisted on being taken to him."
 - b) his mind was so full and happy with the anticipation of home and his mother, the lemon pie and the plants in the garden.
 - c) I went in for all books available on vegetarianism and read them.
- II. Answer any one of the following : (1×10=10)
- 2) Explain the story of "Let's Go Home".
 - 3) How did Gandhi realise the truth of playing an English gentleman in the end ?
 - 4) Explain the central conflict in the lesson 'Marriage is a Private Affair'.

SECTION – B

(Poetry)

- III. Annotate any two of the following : (2×5=10)
- 5) a) In Madurai,
city of temples and poets,
who sang of cities and temples,
every summer.
 - b) Two roads diverged in a wood, and I
I took the one less travelled by,
And that has made all the difference.
 - c) I know whose love would follow me still,
Mother o' mine, O mother o' mine !

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IV. Answer any one of the following :

- 6) Attempt a critical appreciation of the poem "A River". (1×10=10)
7) Comment on the theme of the poem 'The Road Not Taken'.
8) How does the poet pay tribute to his mother ? Elaborate.

SECTION – C
(Grammar and Composition)

V. 9) Fill in the blanks with suitable articles and prepositions :

(5×1=5)

- a) Hyderabad is _____ big city.
b) My uncle is _____ M.L.A.
c) March is _____ third month of the year.
d) Rani was _____ the dias.
e) Mohan bought the new dress _____ Rs. 2,000/-

10) Use the appropriate form of the verb given in the bracket :

(5×1=5)

- a) The sun _____ (rise) in the east.
b) Nalini _____ (go) to temple everyday.
c) My father _____ (read) newspaper daily.
d) I _____ (call) him many times, he didn't receive.
e) She _____ (leave) school last year.

11) Name the parts of speech of underlined words :

(6×1=6)

- a) He taught them English.
b) They lived happily.
c) I like Mango and Grapes.
d) Shit ! I missed the bus.
e) Ashwini has brought fresh vegetable.
f) Mother was cleaning room.

12) Write the synonyms and antonyms of the following words :

(2×2=4)

- a) Old
b) Pull.

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ಬಿ.ಎಸ್ಸಿ./ಬಿ.ಸಿ.ಎ. ಪ್ರಥಮ ಸೆಮಿಸ್ಟರ್ ಪದವಿ ಪರೀಕ್ಷೆ (NEP), ಎಪ್ರಿಲ್ 2022

Subject : ಕನ್ನಡ ಸಾಮಾನ್ಯ

Paper : ವಿಜ್ಞಾನ ಗಂಗಾ - 0

Paper : AECC

ಸಮಯ : 2 ಗಂಟೆಗಳು

ಗರಿಷ್ಠಾಂಕಗಳು : 60

- ಸೂಚನೆಗಳು :
- 1) ಎಲ್ಲಾ ವಿಭಾಗಗಳಿಗೂ ಉತ್ತರಿಸಿ.
 - 2) ಕನ್ನಡ ಭಾಷೆ ಮತ್ತು ಬರಹದ ಶುದ್ಧಿಗೆ ಆದ್ಯತೆ ನೀಡಲಾಗುವುದು.
 - 3) ಬಲಗಡೆ ಬರೆದ ಅಂಕಗಳು ಪ್ರಶ್ನೆಯ ಪೂರ್ಣ ಅಂಕಗಳು.

ಅ - ವಿಭಾಗ

ಬೇಕಾದ ಎರಡಕ್ಕೆ ಉತ್ತರಿಸಿರಿ.

(10×2=20)

1. a) "ಕನ್ನಡ ಡಿಂಡಿಮ" ಕವನದ ಆಶಯವೇನು ? ವಿವರಿಸಿರಿ.
b) ಕನ್ನಡ ನಾಡು-ನುಡಿಗೆ ಚನ್ನಬಸವ ಪಟ್ಟದೇವರ ಕೊಡುಗೆ ಕುರಿತು ವಿವರಿಸಿರಿ.
c) "ಕುಂಕುಮ ಭೂಮಿ" ಕವಿತೆಯಲ್ಲಿ ಕನ್ನಡ ನಾಡಿನ ಸಂಸ್ಕೃತಿ ಹೇಗೆ ವ್ಯಕ್ತವಾಗಿದೆ ? ವಿವರಿಸಿರಿ.
d) ಭೂಮಿಯ ಕುರಿತಾದ ಭಕ್ತಿ-ಅಭಿಮಾನ ತ್ರಿಪದಿಗಳಲ್ಲಿ ಹೇಗೆ ವ್ಯಕ್ತವಾಗಿದೆ ?

ಬ - ವಿಭಾಗ

ಬೇಕಾದ ಎರಡಕ್ಕೆ ಉತ್ತರಿಸಿರಿ.

(10×2=20)

2. ಡಾ. ಶಿವರಾಮ ಕಾರಂತರು ಬರೆದ "ವೈಯಕ್ತಿಕ ಆತ್ಮ; ವೈಯಕ್ತಿಕ ಕರ್ಮ" ಲೇಖನದ ವಿಚಾರಗಳನ್ನು ವಿವರಿಸಿರಿ.
3. "ವಿಜ್ಞಾನವು ವಿಶ್ವ ವ್ಯಾಪ್ತಿಯಾದದ್ದು" ಈ ಮಾತನ್ನು ಸಮರ್ಥಿಸಿರಿ.
4. ನಮ್ಮ ಆರೋಗ್ಯವನ್ನು ಕಾಪಾಡಿಕೊಳ್ಳುವಲ್ಲಿ ಅನುಸರಿಸಬೇಕಾದ ನಿಯಮಗಳಾವುವು ? ವಿವರಿಸಿರಿ.
5. ಸಾಲು ಮರದ ತಿಮ್ಮಕ್ಕಳ ಪರಿಸರದ ಕಾಳಜಿಯ ಕುರಿತು ವಿವರಿಸಿರಿ.

ಪು.ತಿ.ನೋ.

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ಕ - ವಿಭಾಗ

(5×4=20)

- ಬೇಕಾದ ನಾಲ್ಕುಕ್ಕೆ ಉತ್ತರಿಸಿರಿ.
6. ಕರ್ನಾಟಕ ಏಕೀಕರಣ ಚಳುವಳಿ
 7. ಕಾವ್ಯಾನಂದ
 8. ಮದ್ಯಪಾನದ ದುಷ್ಪರಿಣಾಮಗಳು
 - 9 ಕನ್ನಡದ ಸ್ಫೂರ್ತಿ
 10. ಮೇರಿ ಕ್ಯೂರಿ
 11. ವಿ. ಕೃ. ಗೋಕಾಕ್.

B.C.A. I Semester Degree Examination (NEP), April 2022
Subject : COMPUTER APPLICATION
Paper : Programming in C
Paper : DSC 2

Time : 2 Hours

Max. Marks : 60

Instruction : Answer all Sections.

SECTION – A

Answer any five of the following :

(5×2=10)

1. a) List the C-tokens.
- b) Write the syntax of putchar and getchar function.
- c) Define else if ladder statement.
- d) What is array ?
- e) Write the syntax of strcat () function with example.
- f) Define pointer.
- g) Define function in C.

SECTION – B

Answer any four of the following :

(4×5=20)

2. Explain basic data types.
3. Write a C-program to read radius of a circle and to find area and circumference.
4. Explain switch case statement with example.
5. Explain any five string handling functions.
6. Write the merits and demerits of the pointers.
7. Write a C-program to sum of two numbers using function.

SECTION – C

Answer any three of the following :

(3×10=30)

8. Explain formatted and unformatted input/output statements.
 9. Discuss simple if, if-else and nested if else statements.
 10. Write a C-program to find addition of two matrices.
 11. Write a C-program to swap two numbers using pointers.
 12. Explain categories of the functions.
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Paper Code : 14124

B.C.A. I Semester Degree Examination (NEP), April 2022

Subject : COMPUTER APPLICATION

Paper : Accountancy

Paper : DSC 4

Time : 2 Hours

Max. Marks : 60

Instruction : Answer all Sections.

SECTION – A

Answer any five of the following :

(5×2=10)

1. a) What is meant by Accounting ?
- b) Mention 3 functions of Accounting.
- c) What is Ledger ?
- d) What is GAAP and Accounting Standard ?
- e) What is Cash book ? State its types.
- f) Mention different types of errors in Accounting.
- g) What is Trading and Profit/Loss Account ?

SECTION – B

Answer any four of the following :

(4×5=20)

2. Briefly explain the users of Accounting data.
3. Distinguish between Book-Keeping and Accounting.
4. What is meant by double entry system of book keeping ? Mention the roles of debit and credit of Personal, Real and Nominal Accounts as per traditional system.
5. Briefly explain final account and their importance.
6. What is Trial Balance ? Briefly explain its objectives and limitations.

P.T.O.



7. Prepare a simple cash book from the data relating to Mr. Ketan of Raichur, a trader.

Date	Particulars	Amount
2022		
Jan. 1	Cash in hand	17,000
Jan. 5	Paid to Rajesh cash	3,000
Jan. 8	Purchased goods from Ganesh for cash	4,000
Jan. 10	Received from Dinesh cash	10,000
Jan. 16	Sold goods to Adarsh for cash	4,500
Jan. 21	Paid cash to Harish	3,600
Jan. 25	Paid wages in cash	500
Jan. 30	Paid Linesh cash towards settlement of his account	6,000
Jan. 31	Purchased furniture for cash	3,400

SECTION – C

Answer any three of the following :

(3×10=30)

8. Explain function advantages and limitations of Accounting.
9. Explain various accounting concepts and convention.
10. Enter the following transactions in proper subsidiary books.

2021

July 1	Bought Goods from Ashwini, Hubli	1,200
July 2	Bought Goods from Rakesh, Pune	1,000
July 4	Bought Goods from Ram, Surat	800
July 7	Sold Goods to Mayur, Chennai	600
July 9	Returned to Ram	200
July 20	Mayur Returned goods	100
July 22	Sold goods to Vinod, Gulbarga subject to trade discount of 15%	2,000
July 26	Bought Goods from Ravidas, Raichur and allowed him Trade discount	1,100 100

11. What is trial balance ? Explain its objectives. Prepare trial balance from the following data as on 31st March, 2021.

Particulars	Amount
Patents	2,000
Sales	20,000
Bills payable	2,000
Capital	12,000
Return outwards	2,000
Bank overdraft	3,000
General expenses	4,000
Purchases	30,000
Outstanding wages	1,000
Debtors	4,000

12. Following is the trial balance of Kapoor and Company as on 31st March 2021. Prepare Trading Account, Profit and Loss Account and Balance Sheet as on 31st March, 2021.

Particulars	Debit	Credit
Opening stock (as on 1 st April 2019)	1,500	-
Purchases	25,000	-
Sales	-	78,000
Sundry debtors	6,000	-
Capital Account	-	20,000
Drawings	5,000	-
Returns	800	1,000
Plant and Machinery	15,000	-
Bills receivable	2,500	-
Land and Buildings	30,000	-
Bills payable	-	4,000
Salaries and wages	12,000	-
Trade expenses	7,000	-

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Rent		1,200	—
Stationery		700	—
Bad debts (provision)		—	1,400
Sundry creditors		—	6,600
Bad debts		300	—
Furniture		3,500	—
Cash		500	—
		1,11,000	1,11,000

Adjustments :

- i) Closing stock as on 31st March is 1,200
- ii) Accrued expenses wages – 400
Rent – 50
- iii) Provision for depreciation at 10% on plant and machinery and 8% on land and buildings.



Paper Code : 14121

B.C.A. I Semester Degree Examination (NEP), April 2022

Subject : COMPUTER APPLICATION

Paper : Fundamentals of Computers

Paper : DSC 1

Time : 2 Hours

Max. Marks : 60

Instruction : Answer all Sections.

SECTION – A

Answer **any five** of the following.

(5×2=10)

1. a) What is software ?
- b) Define assembler.
- c) Name any two output and input devices.
- d) What is operating system ?
- e) Define SQL.
- f) Define Internet.
- g) What is web browser ? Give an example.

SECTION – B

Answer **any four** of the following.

(4×5=20)

2. What is computer ? Explain briefly the characteristic of computer.
3. Define number. Explain with suitable example.
4. What is memory ? Explain the types of memory.
5. What are the features of operating system ? Explain briefly.
6. What is DBMS ? Explain the function of DBMS.
7. What is HTML ? Write the features of HTML.

P.T.O.

Paper Code : 14121



SECTION – C

Answer any three of the following.

(3×10=30)

8. Explain different types of software.
9. Explain the classification of digital computer, with an example.
10. Explain different types of operating system.
11. Write a note on :
 - a) DDL
 - b) DML.
12. What is Internet ? Write its advantages and disadvantages.

(3×10=30)



Paper Code : 95516

I Semester Degree Examination (NEP), April 2022

Subject : COMMERCE

Paper : Financial Literacy

Paper : OE2

Time : 2 Hours

Max. Marks : 60

ಸೂಚನೆ : ಆಂತರಿಕ ಆಯ್ಕೆಗನುಸಾರ ಂಲ್ಲಾ ವಿಭಾಗದ ಪ್ರಶ್ನೆಗಲಿಗೆ ಉತ್ತರಿಸಿ.

Instruction : Answer all Sections according to Internal Choice.

ವಿಭಾಗ - ಂ

SECTION - A

ಃ ಕೆಲಗಿನ ಯಾವುದಾದರೂ ಐದು ಪ್ರಶ್ನೆಗಲಿಗೆ ಉತ್ತರಿಸಿರಿ :

Answer any five of the following :

(5×2=10)

1. a) ಆರ್ಥಿಕ ಸಾಕ್ಷರತೆ ಂದರೇನು ?

What is the meaning of financial literacy ?

b) ಹಣಕಾಸು (ಬ್ಯಾಂಕ್) ಸಂಸ್ಥೆಯ ಅರ್ಥವನ್ನು ವಿವರಿಸಿ.

What do you mean by bank ?

c) ಮಾನವ ಅಪೇಕ್ಷೆಗಲು ಂದರೇನು ?

Give the meaning of Human wants.

d) ನಗದು ರಹಿತ ಬ್ಯಾಂಕಿಂಗ್ ಂದರೇನು ?

State the meaning of cashless banking.

e) ಸಿಐಬಿಐಂಲ್ ಂದರೇನು ?

What do you mean by CIBIL (Credit Information Bureau of India Limited).

f) ಪೋರ್ಟ್ಫೋಲಿಯೋ ನಿರ್ವಹಣೆ ಂದರೇನು ?

What is portfolio management ?

ವಿಭಾಗ - ಬಿ

SECTION - B

ಃ ಕೆಲಗಿನ ಯಾವುದಾದರೂ ನಾಲ್ಕು ಉತ್ತರಿಸಿರಿ :

Answer any four of the following :

(4×5=20)

2. ಆರ್ಥಿಕ ಸಾಕ್ಷರತೆಯ ಪ್ರಾಮುಖ್ಯತೆಯನ್ನು ಚರ್ಚಿಸಿ.

Discuss the importance of financial literacy.

P.T.O.

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3. ಹಣಕಾಸಿನ ಯೋಜನೆಯ ವಿವಿಧ ಹಂತಗಳನ್ನು ವಿವರಿಸಿ.
Explain the various steps of financial planning.
4. ಅಂಚೆ ಇಲಾಖೆಯಲ್ಲಿ ಉಳಿತಾಯ ಖಾತೆಯನ್ನು ಹೇಗೆ ತೆರೆಯುವುದನ್ನು ಸಂಕ್ಷಿಪ್ತವಾಗಿ ವಿವರಿಸಿ.
Explain in brief how to open post office savings account.
5. ಹಣಕಾಸು ಯೋಜನೆ ಎಂದರೇನು ? ಅದರ ಉದ್ದೇಶಗಳನ್ನು ವಿವರಿಸಿ.
Give the meaning of Financial planning and its objectives.
6. ಬ್ಯಾಂಕನ್ನು ವ್ಯಾಖ್ಯಾನಿಸಿ. ಯಾವುದಾದರೂ ಎರಡು ವಿಧಗಳ ಬ್ಯಾಂಕ್‌ಗಳನ್ನು ವಿವರಿಸಿ.
Define the term bank. Explain any two types of Banks.

ವಿಭಾಗ - ಸಿ

SECTION - C

ಈ ಕೆಳಗಿನ ಯಾವುದಾದರೂ ಮೂರು ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಿರಿ :
Answer any three of the following :

(3×10=30)

7. ಆರ್ಥಿಕ ಸಾಕ್ಷರತೆಯ ಅಗತ್ಯವನ್ನು ವಿವರಿಸಿ.
Explain the need for financial literacy.
8. ಹಣಕಾಸು ಸಂಸ್ಥೆಯ ಹಲವು ಕಾರ್ಯಗಳನ್ನು ವಿವರಿಸಿ.
Explain the various functions of financial institutions.
9. ಭಾರತ ದೇಶದ 2021-22ನೇ ಸಾಲಿನ ಮುಂಗಡ ಪತ್ರವನ್ನು ಸಂಕ್ಷಿಪ್ತವಾಗಿ ವಿವರಿಸಿ.
Briefly explain the Budget 2021-22 of India.
10. ಪಾನ್ ಪ್ರಾಮುಖ್ಯತೆ ಏನು ? ಪಾನ್ ಉಪಯೋಗಗಳು ಮತ್ತು ಅನುಕೂಲಗಳನ್ನು ವಿವರಿಸಿ.
Why is PAN important ? Explain their uses and benefits of having PAN card.
11. ಅಂಚೆ ಇಲಾಖೆಯ ಹಣಕಾಸು ಉಳಿತಾಯದ ವಿವಿಧ ಪ್ರಕಾರಗಳ ಉಳಿತಾಯ ಯೋಜನೆಗಳನ್ನು ವಿವರಿಸಿ.
Explain various post office savings schemes under post office investments.