# UNDER GRADUATE ( CBCS ) REGULAR / REAPPEARANCE EXAMINATIONS, APRIL 2022 

## Third Semester

## Common Course - EN3CCT05-ENGLISH-LITERATURE AND/AS IDENTITY

(For all B.A/B.Sc \& Model II B.Com Programmes )<br>For Regular Candidates : 2017 Admission Onwards<br>For Private Candidates : 2020 Admission Only<br>1DB334A1

Time: 3 Hours
Max. Marks : 80
Instructions to Private candidates only: This question paper contains two sections. Answer SECTION I questions in the answer-book provided. SECTION II, Internal examination questions must be answered in the question paper itself. Follow the detailed instructions given under SECTION II

## SECTION I <br> Part A

Answer any ten questions.
Each question carries 2 marks.

1. "This is home. And this the closest/ I'll ever be to home." What does the speaker mean here? Where is the speaker now?
2. "That was my mental quandry in the nascent state." Comment.
3. Where is the poem " At the Lahore Karhai" set?
4. What is the criterion which determines the identity of a person with reference to the story "The Dog of Tithwal"?
5. Who shows an affection to the dog from the Pakistani side?
6. What was the prophecy of Ashwatthama?
7. List the kind of names the white kids at school called their Negro classmates?
8. What is the author's sense of her mother?
9. What happened to the Blue cheque that came to Chato in the government envelope?
10. What is the occasion of the first Garhwali song?
11. Who is Aylmer and what was his first love?
12. Compare the views of the speaker and the girl on the train regarding long train journeys.

## Part B

Answer any six questions.
Each question carries 5 marks.
13. Why does the speaker use the collective pronouns "we", "our", and "us" repeatedly in "Indian Movie, New Jersey"?
14. Describe in detail the sufferings of the hill people.
15. Try to make a comparison between the life of the narrator before and after reching the old age home.
16. What were the "various things" that Malcolm learnt due to poverty after the death of his father?
17. What is Shashi Despande's view of herself as a mother?
18. Why did Pinyar stop using Si- ye to prepare rice beer?
19. How did the village elders respond on hearing of kamur's hunt for his children and wife?
20. Consider Georgiana as a tragic heroine.
21. Attempt a character sketch of Padmini.

## Part C

Answer any two questions.
Each question carries 15 marks.
22. "It is strange that whenever apocalypse is at hand, the rich and the powerful rarely ever pay for their sins....". Expalin the statement in the context of the story ' A chronicle of the Peacock'.
23. How does Shashi Deshpande argue that women should have their own creative space even she is a mother?
24. What is the symbolic importance of the Sun, Snow, and Nature and its relationship to Ayah in the onset of the story?
25. Examine man's quest for a perfect identity in the light of the precribed extract from Hayavadana.

## QP CODE: 22100580

Reg No :
Name :

# B.COM DEGREE (CBCS ) REGULAR / REAPPEARANCE EXAMINATIONS, APRIL 2022 <br> Third Semester <br> Core Course - CO3CRT09 - FINANCIAL MARKETS AND OPERATIONS <br> (Common to all B.Com Degree Programmes) <br> For Regular Candidates : 2017 Admission Onwards <br> For Private Candidates : 2020 Admission Only 

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Time: 3 Hours
Max. Marks : 80
Instructions to Private candidates only: This question paper contains two sections. Answer SECTION I questions in the answer-book provided. SECTION II, Internal examination questions must be answered in the question paper itself. Follow the detailed instructions given under SECTION II

## Part A

Answer any ten questions.
Each question carries 2 marks.

1. What is meant by 'Financial Deepening'? How is it different from 'Financial Broadening'?
2. What is meant by differential voting right? Illustrate with an example.
3. What is bankers acceptance? Explain briefly.
4. Describe New Issue Market?
5. Explain QIB and QIP?
6. Give a brief description on (a) NSE; (b) MSEI
7. What is 'Online Trading'?
8. What is Margin Trading?
9. Who is a 'Sponsor', in mutual fund industry?
10. Explain any two advantages of mutual fund investment.
11. What is meant by derivative?
12. Explain the term 'Commodity Futures Contracts'?


#### Abstract

Part B Answer any six questions. Each question carries 5 marks.


13. Explain the role investment in financial system.
14. Describe the constitution of management of SEBI.
15. Make a note on innovative financial instruments.
16. Describe the concept of dematerialisation of securities.
17. Make a comparative note on 'Sensex' and 'Nifty'.
18. Explain money market mutual funds.
19. Mention the characteristics of 'Exchange Trade Funds'.
20. Briefly explain various characterisitcs of Forward Contracts.
21. "All types of options contracts are excercisable only at the time of maturity." Crtitically analyse the statement.

## Part C

Answer any two questions.
Each question carries 15 marks.
22. "The Indian economic reforms of 1991 paved way for development and growth of Indian financial system". Give an overview on the history of development and growth of Indian financial system.
23. How is capital collected through IPO?
24. Elucidate the role and functions of Stock Exchange.
25. Explain the role of mutual funds in India.

# B.COM DEGREE ( CBCS ) REGULAR / REAPPEARANCE EXAMINATIONS, APRIL 2022 

Third Semester

## Optional Core - CO3OCT02 - INFORMATION TECHNOLOGY FOR BUSINESS THEORY

Common to B.Com Model I Computer Applications, B.Com Model II Computer Applications, B.Com Model III Computer Applications \& B.Com Model III Office Management \& Secretarial Practice

> 2017 Admission Onwards
> 4F236E11

Time: 3 Hours

## Part A

Answer any ten questions.
Each question carries 1 mark.

1. Define software.
2. Define Artificial intelligence.
3. Name of the two IT based system that helps in product designing and manufacturing.
4. List out health problems related to the regular use of computers.
5. What is Cyber Terrorism?
6. What is RING Network?
7. What is Wi-Fi?
8. What is HTML?
9. What do we use dynsrc attribute for?
10. How internet influence in entertainment?
11. What is pornography?
12. Expand TCP/IP.

Part B<br>Answer any six questions.<br>Each question carries 5 marks.

13. Discuss the concept of Information Technology.
14. Explain E-Learning and E-Governance with suitable example.
15. How IT incluences Society?
16. What is green computing?
17. Write a short note on different types of firewalls.
18. Write a short note on different generations in communication.
19. Write a short note on the structure of an HTML program.
20. Differentiate between static and dynamic websites.
21. What is the W3C?

## Part C

Answer any two questions.
Each question carries 10 marks.
22. Explain about Hardware related to input devices in detail?
23. Discuss applications of computer networks in education research and e-commerce.
24. Design a website for the White planet planet electronic shop.home page should contain links to products page,customer feed back page (use HTML hyperlinks,lists,table,marquees,images,form controls.)
25. Explain in detail about various Internet Access Methods?

QP CODE: 22100581
Reg No :
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# B.COM DEGREE ( CBCS ) REGULAR / REAPPEARANCE EXAMINATIONS, APRIL 2022 

## Third Semester

Core Course - CO3CRT10 - MARKETING MANAGEMENT
(Common to all B.Com Degree Programmes)
For Regular Candidates : 2017 Admission Onwards
For Private Candidates: 2020 Admission Only
EB02289B
Time: 3 Hours
Max. Marks : 80
Instructions to Private candidates only: This question paper contains two sections. Answer SECTION I questions in the answer-book provided. SECTION II, Internal examination questions must be answered in the question paper itself. Follow the detailed instructions given under SECTION II

## Part A

Answer any ten questions.
Each question carries 2 marks.

1. Distinguish between Customer and Consumer.
2. What is Macro Environment?
3. What do you understand by the term Concept testing?
4. What are shopping goods?
5. What is test marketing?
6. Who are split loyals?
7. What is labelling?
8. What is meant by mark-up pricing?
9. Define Logistics.
10. What is HMS?
11. What is remarketing?
12. What is relationship marketing?

# Part B <br> Answer any six questions. <br> Each question carries 5 marks. 

13. Explain 4 Cs in marketing.
14. What is market positioning? Explain the positioning strategies adopted by the marketing firm.
15. What are the factors affecting product mix?
16. Enumerate briefly the functions performed by packaging.
17. What are the factors which affect the pricing decisions?
18. What are the disadvantages of value based pricing policy?
19. Assume that you are thinking of manufacturing a new kind of kitchen machine. Explain what steps you would take before introducing it in the market.
20. Write a short note on RPM.
21. Discuss the advantages and disadvantages of departmental stores.

> Part C
> Answer any two questions.
> Each question carries 15 marks.
22. Explain the various functions of marketing management.
23. What do you mean by PLC? Discuss how it is related to the different stages of market development.
24. Why has the services sector grown rapidly in recent years? Explain the factors contributing to the growth of Service Sector.
25. Enumerate the functions of retailing?

| Reg No | $:$ |
| :--- | :--- |
| Name |  |

B.COM DEGREE ( CBCS ) REGULAR / REAPPEARANCE EXAMINATIONS, APRIL 2022<br>Third Semester<br>Core Course - CO3CRT08 - QUANTITATIVE TECHNIQUES FOR BUSINESS- 1<br>(Common to all B.Com Degree Programmes)<br>For Regular Candidates : 2017 Admission Onwards<br>For Private Candidates : 2020 Admission Only<br>BB987FA3

Time: 3 Hours
Max. Marks : 80
Instructions to Private candidates only: This question paper contains two sections. Answer SECTION I questions in the answer-book provided. SECTION II, Internal examination questions must be answered in the question paper itself. Follow the detailed instructions given under SECTION II

## SECTION I

Part A
Answer any ten questions.
Each question carries 2 marks.

1. Describe quantitative analysis.
2. Discuss on systematic sampling.
3. Write a short note on cross tabulation.
4. Write a note on partition values.
5. Calculate artihmetic average of the heights of five students: $155,148,167,172,125$.
6. Calculate median: $39,38,35,32,40,48,36,37,37,39$.
7. If the mean and median of a moderately asymmetrical series are 26.8 and 27.9 respectively. What would be its most probable mode?
8. Define dispersion.
9. The following are the prices of shares of AB Company Ltd from Monday to Saturday:

| Day | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price (Rs.) | 200 | 210 | 208 | 160 | 220 | 250 |

Calculate range and its coefficient.
10. Calculate mean deviation for the following values;
$4800,4600,4400,4200,4000$
11. State the interpolation formula for calculating mode in a continuous series.
12. Write a short note on Extrapolation.
$(10 \times 2=20)$

## Part B

Answer any six questions.
Each question carries 5 marks.
13.

Calculate mean deviation and its co-efficient.

| Marks | $0-10$ | $10-20$ | $20-30$ | $30-40$ | $40-50$ | $50-60$ | $60-70$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. of students | 4 | 6 | 10 | 20 | 10 | 6 | 4 |

14. Explain the non-probability sampling techniques.
15. Form a frequency distributionfrom the following data by inclusive method taking 4 as the magnitude of class intervals:
$10,17,15,22,11,16,19,24,29,18,25,26,32,14,17,20,23,27,30,12$,
15,18,24,36,18,15,21,28,33,38,34,13,10,16,20,22,29,19,23,31
16. A motor car covered a distance four times. The first time at 50 K.M. p.h., the second time at 20 K.M. p.h. ,the third time at 40 K.M. p.h. , and the fourth time at 25 K.M. p.h. Calculate the average speed.
17. A firm bought three machineries on 01. 01.2017 and decided to write off depreciation as follows: Machinery Cost (Rs) Depreciation (\%)

| A | 6,000 | $6 \%$ |
| :--- | :--- | :--- |
| B | 3,000 | $4 \%$ |
| C | 1,000 | $3 \%$ |

Find the weighted average depreciation rate for the year.
18. Explain the importance of measures of central tendencies.
19. Calculate coefficient of range from the following data:

Marks $\quad 10-20$ 20-30 30-40 40-50 50-60
No. of students $\begin{array}{llllll}8 & 10 & 12 & 8 & 4\end{array}$
20. Explain the functions of statistics.
21. Estimate the number of students who have scored less than 45 marks using the appropriate formula of interpolation.

Marks $\quad 0-40$ 40-50 50-60 60-70 70-80

No. of students $\begin{array}{llllll}31 & 42 & 51 & 35 & 31\end{array}$

## Part C

Answer any two questions.
Each question carries 15 marks.
22. The following data gives the weekly wages of workers in a firm, their total working hours and the average working hours per worker.

Calculate the average weekly wage per worker.

| Wages group( Rs) | $80-100$ | $100-120$ | $120-140$ | $140-160$ | $160-180$ | $180-200$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Hours Worked | 168 | 170 | 225 | 272 | 126 | 91 |
| Average No. of Hours worked per worker | 12 | 10 | 9 | 8.5 | 7 | 6.5 |

23. An analysis of monthly wages paid to workers in two firms $A$ and $B$ belonging to the same industry gives the following data:

|  | Firm A | Firm B |
| :--- | :---: | :---: |
| No of workers | 550 | 650 |
| Average Monthly wages | 50 | 45 |
| Standard Deviation | $\sqrt{90}$ | $\sqrt{120}$ |

a. Which Firm A or B pays larger amount as monthly wages?
b. What are the monthly wages and S.D in the distribution of individuals' wages of workers in the two firms taken together?
c. In which firm there is greater variability in individual wages?
24. Calculate Karl Pearson's Coefficient of Skewness from the following:

| Marks Above | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No. of Students | 150 | 140 | 100 | 80 | 80 | 70 | 30 | 14 | 0 |

25. The following are the amounts of income tax paid by 600 business men in year 2010:

| Income tax Rs (more than) | 500 | 1000 | 1500 | 2000 | 2500 | 3000 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No. of business men | 600 | 550 | 425 | 275 | 100 | 25 |

Find out the number of businessmen who paid more than Rs. 1,200 but not more than Rs.2,400 as income tax.

# B.COM DEGREE (CBCS) REGULAR / REAPPEARANCE EXAMINATIONS, APRIL 2022 <br> Third Semester <br> Core Course - CO3CRT07-CORPORATE ACCOUNTING I 

(Common to all B.Com Degree Programmes)
For Regular Candidates : 2017 Admission Onwards
For Private Candidates : 2020 Admission Only
6EB59A25
Time: 3 Hours
Max. Marks : 80
Instructions to Private candidates only: This question paper contains two sections. Answer SECTION I questions in the answer-book provided. SECTION II, Internal examination questions must be answered in the question paper itself. Follow the detailed instructions given under SECTION II

SECTION I
Part A
Answer any ten questions.
Each question carries 2 marks.

1. What is called up capital?
2. What is Forfeiture of shares? Give an example.
3. What are the objectives of Buy back of shares?
4. Who can be an underwriter? Give examples.
5. What is a non-current asset as per schedule III?
6. How will you apportion the following items?
a) Tax Audit Fees
b) Audit Fees
7. What is unclaimed dividend? How will you treat it in final accounts?
8. What is advance payment of tax? How will you treat it in final accounts?
9. Define fair value.
10. What do you mean by cum-interest?
11. What is loss of stock policy?
12. Mr. A $400015 \%$ debentures of B Ltd. at Rs. 96 cum- interest on 01.01.2017. Interest is payable by the company on 30th September and 31st March each year. Give journal entries in the books of Mr. A.

## Part B

Answer any six questions.
Each question carries 5 marks.
13. Sujatha Ltd. purchased assets for ₹ $5,00,000$ from Raja Ltd. The company issued fully paid up equity shares of ₹ 10 each in satisfaction of the claim. Shares of ₹ $2,00,000$ were issued at par to the promoters for their services. Give journal entries assuming that : (i) Shares were issued at par and (ii) Shares were issued at a premium of $20 \%$.
14. Explain the legal provisions for the Redemption of Preference shares u/s 55 .
15. What are the circumstances that warrant the issue of bonus shares?
16. A Ltd. Issued 200000 shares of Rs. 10 each. The whole issue was underwritten by $B$ Itd. The company received 150000 share applications. Write journal entries in the books of the underwriter. (Commission payable at the rate permitted by law.)
17. From the following data, prepare relevant Notes to Accounts:

Particulars
Salaries
Rs. in 000's

Wages 250

Contribution to Gratuity 72

Staff welfare expense 150
Expenses on ESPP 28
Outstanding Wages 50
Interest Expense 25
Brokerage 5
Interest on Debentures 66
18. Barrik Ltd. was incorporated on 01.07 .2017 to acquire a running business with effect from 01.04.2017. The accounts for the year ended 31.03.2018 disclosed the following:
a) There was a gross profit of Rs $3,00,000$.
b) The sales for the year amounted to Rs 12,00,000 of which Rs $2,40,000$ were for the first six months.
c) The expenses debited to profit and loss account includes:-
i) Directors fees

- 15,000
ii) Bad debt
- 3,600
iii) Advertising
- 12,000 (Rs 1,000 per month)
iv) Salaries
- 64,000
v) Preliminary expenses written off
- 5,000
vi) Donation to political parties
- 5,000
vii) Tax Audit fees
- 5,000

Prepare a statement showing pre-incorporation and post incorporation profits.
19. Explain the legal provisions regarding payment of manageral remuneration $\mathrm{u} / \mathrm{s} 197$.
20. Explain the treatment of bonus shares and right shares in investment accounts?
21. Meera has a wholesale shop of garments. On 30.09.2017, a fire occurred at his warehouse and the greater portion of his stock was destroyed. The value of stock salvaged was agreed at ${ }^{`} 5,940$. The insurance policy for stock destroyed was for ` 4,50,000.
The summarised Trading Account for the year ended 31.12.2016 is as follows.

| Sales |  | $15,00,000$ |
| :--- | ---: | ---: |
| Closing stock |  | $3,93,750$ |
| Less: Opening stock | $3,09,375$ |  |
| Purchases | $13,59,375$ | $16,68,750$ |
| Gross Profit |  | $2,25,000$ |

The transactions for the period from 01.01.2017 to 30.09.2017 were as under:

| Sales | 75,000 |
| :--- | ---: |
| Payment to creditors | 80,010 |
| Creditors (01.01.2017) | $1,13,000$ |
| Creditors (30.09.2017) | $1,15,490$ |

You are required to submit claim for insurance for loss of stock.

## Part C

Answer any two questions.
Each question carries 15 marks.

Following are the Liabilities and Assets of Budha Ltd. As on 31-3-2017

| LIABILITIES | AMOUNT | ASSETS | AMOUNT |
| :--- | :--- | :--- | :--- |
| Share Capital |  | Fixed Assets |  |
| $1,00,000$ 6\% Redeemable |  | Investments <br> Stock <br> Preference Shares of ₹ 10 each, <br> fully paid | $10,00,000$ |
| Debtors |  |  |  |
| 2,00,000 5\% Redeemable |  | $40,00,000$ |  |
| Preference shares of ₹ 10 each, | $10,00,000$ |  | $10,00,000$ |
| ₹ 5 per share paid up |  | $6,00,000$ |  |
|  |  | $20,00,000$ |  |
| $2,00,000$ Equity shares of ₹ 10 | $20,00,000$ |  |  |
| each fully paid | $8,00,000$ |  |  |
| Securities Premium | $6,00,000$ |  |  |
| General Reserve | $7,00,000$ |  |  |
| Capital Reserve | $9,00,000$ |  |  |
| Surplus Account | $10,00,000$ |  |  |
| Current Liabilities | $80,00,000$ |  |  |
|  |  |  |  |

On 1-7-2017, the company redeemed the preference shares at a premium of $10 \%$. In order to pay off the preference share holders, it sold investment realising ₹ $9,50,000$. All the payments were
made except to a share holder having 600 shares who could not be traced.

On 1-8-2017, the company issued fully paid bonus shares in the ratio of one for every share held on that date. You are required to show the journal entries and the balance sheet after the redemption.
23. From the following information, you are required to work out claim under the loss of profit insurance policy.

1) Cover-Gross profit - ` $1,00,000$
2) Indeminity period - 6 months
3) Damage - due to a fire accident on 28th December - accounting year ends on 31st December
4) Net profits plus all standing charges in the prior accounting year - ` $1,50,000$
5) Standing charges uninsured - ` 25,000
6) Turnover of last accounting year was ` $5,00,000$, the rate of gross profit being $25 \%$.
7) The annual turnover, namely, the turnover for 12 months immediately preceding the fire - ` 5,20,000.
8) As a consequence of fire, there was a reduction in certain insured standing charges at the rate of ` 25,000 per annum.
9) The standard turnover ${ }^{`} 2,60,000$.
10) Increased cost of working during the period of indemnity was ` 20,000 .
11) Turnover during the period of Indeminity was `\(1,00,000\) and out of this turnover of` 80,000 was maintained due to increased cost of working.
24. Following transactions of Trader Ltd. took place during the year ended 31.03.2018.
a) 01.04.2017 : Purchased Rs $12,00,0008 \%$ bonds at Rs 80.5 cum-interest. Interest is payable on 1st November and 1st May.
b) 12.04.2017 : Purchased 1,00,000 equity shares of Rs 10 each in $X$ Ltd for Rs $40,00,000$.
c) 01.05 .2017 : Received half-years interest on $8 \%$ bonds.
d) 15.05.2017 : X Ltd. made a bonus issue of three equityshares for every two held. Trader Ltd. sold 1,25,000 bonus shares at Rs 20 each.
e) 01.10.2017 : Sold Rs 3,00,000 8\% bonds at Rs 81 ex-interest.
f) 01.11.2017: Received half year's bond interest.
g) 01.12.2017 : Received 18\% dividend on equity shares in $X$ Ltd. Prepare relevant investment accounts in the books of Trader Ltd. for the year ended 31.03.2018.
25. Western Ltd was registered with an authorised capital of Rs $10,00,000$ divided into shares of Rs 10 each, of which 40,000 shares had been issued and fully paid. The following was the trial balance extracted on 31-03-2016.

Particulars
Dr

Opening stock
Purchases and Sales
Returns
Manufacturing Wages
Manufacturing expenses
Carriage inwards
18\% Bank Loan (secured)
Interest on bank loan
Salaries
Auditor's fees
Directors' remuneration
Preliminary expenses
Freehold premises
Plant and Machinery
Furniture
Loose Tools
Debtors and Creditors
Cash in hand
Cash at Bank
Advance payment of tax
Surplus A/c
Share capital

1,86,420
7,18,210 11,69,900
12,680
9,850
1,09,740
19,240
4,910

4,500
17,870
8,600
26,250
6,000
1,64,210
1,28,400
5,000
12,500
1,05,400 62,220
19,530
96,860
84,290

50,000
正
9,850

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38,640
4,00,000
17,30,610

You are required to prepare a Statement of Profit and Loss for the year ended 31-03-2016 and a Balance Sheet of that date after taking into consideration the following adjustments.
a) On 31st March 2016, outstanding manufacturing wages and outstanding salaries stood at Rs 1,890 and Rs 1,200 respectively. On the same date, stock was valued at Rs 1,24,840 and loose tools at Rs 10,000.
b) Provide for depreciation of Plant and Machinery at 15\% and Furniture at 10\% p.a.
c) Write off $1 / 3$ rd of preliminary expenses.
d) Make a provision for income tax at 50\%.
e) The directors recommended a dividend at $15 \%$ on equity shares after transfer of $5 \%$ of net profit to General Reserve.

