# IV Semester B.Com. Degree Examination, September/October 2022 (CBCS) (Repeaters) (2015-16 and Onwards) COMMERCE <br> Paper - 4.3 : Advanced Corporate Accounting 

Time : 3 Hours
Max. Marks : 70
Instruction: Write only in Kannada or in English.
SECTION - A

Answer any five sub-questions. Each sub question carries 2 marks.

1. a) Give the meaning of acquisition.
b) When does a company resort for internal reconstruction?
c) What are the methods for calculation of purchase consideration?
d) Who is a Liquidator?
e) What do you mean by redeemable preference shares ?
f) What is accounting standards ?
g) Who are called preferential creditors ?
SECTION - B


Answer any $\mathbf{3}$ questions. Each question carries 6 marks.
( $3 \times 6=18$ )
2. Give importance of Human Resource Accounting.
3. A Company Ltd. went into voluntary liquidation with the following liabilities.

Secured creditors Rs. 40,000 (Security realized by the liquidator Rs. 50,000 ). Preferential creditors Rs. 12,000.
Unsecured creditors Rs. 61,000.
Liquidation Expenses Rs. 500.
The liquidator is entitled to a remuneration of $3 \%$ on amount realized and $1 \%$ on amount paid to unsecured creditors. The remaining assets realized Rs. 52,000.
Prepare liquidators statement of $\mathrm{A} / \mathrm{c}$.
4. A company had $10000,6 \%$ redeemable preference shares of Rs. 100 each fully paid. These shares were due for redemption on $31 / 3 / 2022$ at a premium of $10 \%$ to carry out the redemption the company issued 2500 equity shares of Rs. 100 each at a premium of $7.5 \%$. The company had a balance of Rs. 50,000 in securities premium account and Rs. $9,75,000$ in $P$ and $L$ A/c. Pass necessary journal entries.

## UG-258

5. Rekha Ltd. is taken over by Usha Ltd. on the following terms :

The asset and liabilities of Usha Ltd., shall be valued at Rs. 30,00,000 and Rs. $10,00,000$ respectively. Rs. 5,000 shall be paid in cash and the balance of consideration shall be discharged by issue of shares of Rs. 10 each at a premium of $50 \%$.
Calculate purchase consideration.
6. The following is the balance sheet of Bharath Motors Ltd. as on 31-03-2022.

| Liabilities | Amount <br> Rs. | Assets | Amount <br> Rs. |
| :--- | :---: | :--- | ---: |
| $\mathbf{1 3 \%}$ Cumulative preference | $\mathbf{1 , 0 0 , 0 0 0}$ | Fixes assets | $15,00,000$ |
| shares of Rs. $\mathbf{1 0 0}$ each |  | Current assets | $35,00,000$ |
| Equity share of Rs. 10 each | $7,00,000$ | Profit and Loss A/c | $3,00,000$ |
| $\mathbf{8 \%}$ debentures | $3,00,000$ |  |  |
| Current liabilities | $39,00,000$ |  |  |
| Provision for taxation | $3,00,000$ |  | $\mathbf{5 3 , 0 0 , 0 0 0}$ |

The following scheme of reconstruction was adopted.

1) All existing equity shares reduced to Rs. 5 each.
2) All preference shares reduced to Rs. 75 each.

Pass necessary journal entries.

> SECTION - C

Answer any three questions. Each question carries 14 marks.
7. The following is the balance sheet of Raghavendra Company Ltd. As on 31-03-2022.

| Liabilities | Amount <br> Rs. | Assets | Amount <br> Rs. |
| :--- | :---: | :--- | ---: |
| 6000, 8\% Redeemable preference | $6,00,000$ | Sundry assets | $26,20,000$ |
| shares of Rs. 100 each |  | Cash at bank | $8,25,000$ |
| 3000, $7 \%$ Redeemable preference | $2,25,000$ |  |  |
| shares of Rs. 100 each, Rs. 75 paid |  |  |  |
| $1,50,000$ equity shares of Rs. 10 $15,00,000$  |  |  |  |
| Reserve fund | $6,00,000$ |  |  |

Capital reserve
Security premium
Current liabilities

1,00,000
60,000
3,60,000
34,45,000
34,45,000
It was decided to redeem both the classes of preference shares at a premium of $5 \%$. For this purpose, the company issued for cash 50000 equity shares of Rs. 10 each at a premium of $10 \%$. And the balance provided out of divisible profits. The issue was fully subscribed and all the money was received. You are required to prepare Journal entries and Balance sheet.
8. Quick consumption Ltd. went into voluntary liquidation on 31-03-2022. The balance sheet on the date was

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | ---: |
| Share Capital : |  | Land and Building $2,50,000$ |  |
| $5000,6 \%$ preference share capital | $5,00,000$ | Machinery | $6,25,000$ |
| 2500 equity shares of 100 each, | $1,87,500$ | Patent | $1,00,000$ |
| Rs. 75 paid |  | Stock | $1,37,500$ |
| 7500 equity shares of Rs. 100 each | $4,50,000$ | Debtors | $2,75,000$ |
| Rs. 60 paid up |  | Cash at bank | 75,000 |
| $5 \%$ debentures | $2,50,000$ | Profit and loss |  |
|  |  | account | $3,00,000$ |
| O/S interest on debentures | 12,500 |  |  |
| Creditors | $3,62,500$ |  | $\mathbf{1 7 , 6 2 , 5 0 0}$ |

The liquidator is entitled to a commission of $3 \%$ on all asset realized except cash and $2 \%$ on amount distributed to unsecured creditors. Creditors includes Rs. 17,500 for income tax, Rs. 5,000 outstanding salary and Rs. 15,000 award to employees, its also include a loan Rs. $1,25,000$ secured by mortgage on land and building. The preference dividends were in arrears for 2 years.

## Assets realized as follows :

Land and building Rs. 3,00,000, Machinery Rs. 5,00,000, Patent Rs. 75,000, Stock Rs. 1,50,000, Debtors Rs. 2,00,000, Expenses of liquidation amounted to Rs. 27,250.

Prepare liquidator's final statement of account.
9. The balance sheet of Nischal Ltd. As at 31-03-2022 is as under :

| Liabilities | Amount <br> Rs. | Assets | Amount <br> Rs. |
| :--- | ---: | :--- | ---: |
| 12\% preference shares of | $12,00,000$ | Goodwill | $2,00,000$ |
| Rs. 100 each fully paid |  | Land and building | $12,00,000$ |
| Equity share capital of | $12,00,000$ | Plant and |  |
| Rs. 10 each |  | machinery | $10,00,000$ |
| 10\% debentures | $8,00,000$ | Furniture | $3,00,000$ |
| O/S interest on debentures | 80,000 | Patents | $1,50,000$ |
| Bank overdraft | 60,000 | Stock | $1,00,000$ |
| Creditors | $3,00,000$ | Debtors | $1,30,000$ |
|  |  | Cash | 60,000 |
|  |  | Pand L | $5,00,000$ |
|  | $36,40,000$ |  | $36,40,000$ |

Nischal Ltd. passed a special resolution to reconstruct its affairs and got sanction for the same from the relevant court and the scheme of reconstruction is as under:
a) The $12 \%$ preference shares are to be converted into same number of $15 \%$ preference shares of Rs. 75 each fully paid.
b) The equity shares are to be converted into same number of equity shares of Rs. 5 each fully paid.
c) Debentures holders agree to forego $25 \%$ of their claim.
d) Land and buildings be valued at Rs. 15,00,000.
e) The amount thus made available be utilized to write off all intangible and fictitious assets and to bring down the value of plant and machinery by 40\%.

You are required to pass necessary journal entries and prepare reconstructed balance sheet.
-5 -
10. The following are the balance sheet of $A$ Ltd., and $V$ Ltd., as on 31/03/2022

| Liabilities | A Ltd. Rs. | V Ltd. Rs. | Asset | A Ltd. Rs. | V Ltd. Rs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Equity share capital |  |  | Plant and |  |  |
| Rs. 10 each | 10,00,000 | 6,00,000 | machinery | 6,50,000 | 3,10,000 |
| 14\% Preference |  |  | Land and |  |  |
| share capital |  |  | building | 5,00,000 | 3,40,000 |
| Rs. 100 each | 4,40,000 | 3,40,000 | Investment | 2,50,000 | 70,000 |
| General Reserve | 1,00,000 | 50,000 | Furniture | 1,15,000 | 1,90,000 |
| Export profit reserve | 60,000 | 40,000 | Cash in hand | 1,40,000 | 2,06,000 |
| Investment |  |  |  |  |  |
| allowance reserve | - | 20,000 | Sundry debtors | 1,45,000 | 1,04,000 |
| Profit and Loss | 1,50,000 | 1,00,000 | Stock | 1,80,000 | 1,00,000 |
| 13\% debenture |  |  |  |  |  |
| Rs. 100 each | 1,00,000 | 70,000 |  |  |  |
| Current liabilities | 1,30,000 | 1,00,000 |  |  |  |
|  | 19,80,000 | 13,20,000 | 19 | 9,80,000 | 13,20,000 |

A Ltd. takes over V Ltd., on 1/4/2022. A Ltd., discharges the purchase consideration as below :
a) Issued 70000 equity shares of Rs. 10 each at par to the equity shareholders to $V$ Lid.
b) Issued $15 \%$ preference shares of Rs. 100 each to discharge the preference shareholders to V Ltd., at 10\% premium.
c) Debenture of $V \operatorname{Ltd}$. will be converted into equivalent number of debenture of A Ltd.
You are required to show the Ledger Accounts in the books of $V$ Ltd. in the nature of merger.
11. The following are the balance sheet as on 31-03-2022 of Shiva Ltd. and Shakti Ltd.

| Liabilties S | Shiva Ltd. <br> Rs. | Shakti Ltd. <br> Rs. | Assets | Shiva Ltd. <br> Rs. | Shakti Ltd. Rs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Equity share capital of |  |  | Land and buildings | 60,000 | - |
| Rs. 100 each | 2,00,000 | 1,20,000 | Plant and |  |  |
| 6\% debentures |  |  | Machinery | 2,20,000 | 1,00,000 |
| of Rs. 10 each | 40,000 | - | Stock | 32,000 | 16,000 |
| Reserve fund | 68,000 | - | Debtors | 28,000 | 18,000 |
| Dividend |  |  | Cash | 6,000 | 2,000 |
| equalization |  |  |  |  |  |
| fund | 8,000 | - |  |  |  |
| Employees PF | 6,000 | - |  |  |  |
| Trade creditors | s 20,000 | 16,000 |  |  |  |
| $P$ and LA/c | 4,000 | - |  |  |  |
|  | 3,46,000 | 1,36,000 |  | 3,46,000 | 1,36,000 |

The two companies agree to amalgamate and form a new company called Shivashakti Ltd. Which takes over the assets and liabilities of both the companies.
The authorized capital of Shivashakti Ltd. is Rs. 20,00,000 consisting 2,00,000 equity shares of Rs. 10 each. The assets of Shiva Ltd. are taken over at a reduced valuation of $10 \%$ with the exception of Land and building which are accepted at book value.

Both the companies are received 5\% of net valuation of their respective business as Goodwill. The entire purchase consideration is to be paid by Shivashakti Ltd. in fully paid equity shares. In return for debenture of Shiva Ltd. debentures of same amount and demonitization are to be issued by Shivashakti Ltd.
Pass opening Journal Entries and Consolidated Balance sheet of Shivashakti Ltd. in the nature of purchase.

## శస్నడ ఆమృత్త


ఎిభాగగ - ఎ

$(5 \times 2=10)$

1. 山) సల్టొొనడ అథFబస్ను నిలఱి.


వ) లిళ్డిడెలటరా యృరు ?



విభాగగ - బి

( $3 \times 6=18$ )



 500.















| ขాధ్రృ కెగటు | షొక్ర む． | స్టుగ్ర | Uns |
| :---: | :---: | :---: | :---: |
|  | 1，00，000 | స్రుగఆస్ను స్ట⿴囗玉ుక్రు | 15，00，000 |
| ఆచ్యులోయ జ్రుగఆు |  |  | 35，00，000 |
| కలల రు． 10 ర | 7，00，000 |  | 3，00，000 |
|  |  |  |  |
| 8\％Nుల山్టుగగు | 3，00，000 |  |  |
| ய， | 39，00，000 |  |  |
| కెరిగెగి నిబంధసె | 3，00，000 |  |  |
|  | 53，00，000 |  | 53，00，000 |





ఐిభాగగ - స



బూఢ్య కెగు
6000，జృ జ రు． 100 ర 8\％రడిఱో
Шృడ๘బదుడాడ ఆడ్యలెయ జైరుగకు
3000，山ృ，రృ． 100 ర 7\％రడియూ

రృ． 75 யృజఆసలాగిడ்

| 10 ठ 1，50，000 ఈశ్ర్ర జ్రుగహు | 15，00，000 |
| :---: | :---: |
| ములెలు ని， | 6，00，000 |
| బంజ్రళ మిలసలు | 1，00，000 |
|  | 60，000 |
| む， | 3，60，000 |

34，45，000
34，45，000





 జ్ దినాంచ్చ్రుదడు ．

| బాధ్య కెగఆు జైరు బండేబలళ | む． | స్డుత్రుగ <br> భృమి ముతు చట్టడ్ | $\begin{gathered} \text { む. } \\ \text { 2,50,000 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 5000，6\％ఆచ్యరేయ జైరు బండ్రఫ | 5，00，000 | యుంత్లఁజ్రచణణగకు | 6，25，000 |
|  | 1，87，500 | జైటెంట | 1，00，000 |
| Шృఱెస్ర |  | 入ై్ట | 1，37，500 |
|  |  | నెలలగరరు | 2，75，000 |
| రృ． 60 Шలజకిసై | 4，50，000 | బ్లారింగల్లి సగడు | 75，000 |
| 5\％సెలలజ్ర，గసు | 2，50，000 | లాభ ముక్తు సష్ట్ర్ర |  |
| గెలజ్ర్గ్గళ మొలలిన O／S బఱ్డి | 12，500 | 2ృత゙ | 3，00，000 |
| నెలిగరు | 3，62，500 |  |  |
|  | 17，62，500 |  | 17，62，500 |





 లుษిదిబె．

## 






| బాధ్రురెగษు | షిఃత్త రం． | స్ట్రుగ్రు | 玉ొఃృ ర． |
| :---: | :---: | :---: | :---: |
| 12\％ఆద్లు లెయ घెలరుతు | 12，00，000 | సద్రాబు | 2，00，000 |
|  |  | భృమి ముత్తు హీ్ట్ర | 12，00，000 |
|  | 12，00，000 | స్థల్ర ఱుత్తు |  |

## UG－ 258



| 8，00，000 |  | 10，00，000 |
| :---: | :---: | :---: |
| 80，000 |  | 3，00，000 |
| $60,000$ | யֹటెంటోగళు | 1，50，000 |
| 3，00，000 | 入入Шర | 1，00，000 |
|  | నలలగారురు | 1，30，000 |
|  | నగひు | 60，000 |
|  | ఎి బుక్తు ఎలో | 5，00，000 |
| 36，40，000 |  | 36，40，000 |









d）భూమి ముత్తు చట్టడడగళ మోల్య రృ．15，00，000．



 రెలటో ఆస్ను సిద్ధషెడిసబెలపు．

10．31／03／2022 రంతే A Ltd．，ముత్తు V Ltd．，న బ్లు లేన్సా కెటో హేళగిసంతిదే．

| 2．ధ్య కెగ | A Ltd． ๘ృ． | V Ltd． むo． | ఆస్త | A Ltd． ひ． | V Ltd. do. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ఈః్జిటి ష్లరు బండ్లళ ర0． 10 ex | 10，00，000 | 6，00，000 |  |  |  |
| $14 \%$ ఆజ్య కేయ జ్ జొలు బండుబృ |  |  |  <br>  | 5,00,000 | 3，40，000 |
| తలృ రృ． 100 | 4，40，000 | 3，40，000 | బండఱృ队 | 2，50，000 | 70，000 |
| నెమ్న్ల్ర మిగ్లలు | 1，00，000 | 50，000 |  | 1，15，000 | 1，90，000 |


| రథ్ఫు ల๖భ మొలసలు | 60，000 | 40，000 | ేృయల్లి సగడు | 1，40，000 | 2，06，000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Шృఱిః భక్ర్ర మిలసలు | － | 20，000 | ఎిమిధ సెలగరరు | 1，45，000 | 1，04，000 |
| ల๖భ ముత్తు సష్ట్మ $13 \%$ నులజ్ర | 1，50，000 | 1，00，000 | 入ృట్ర | 1，80，000 | 1，00，000 |
| Јలత రృ． 100 | 1，00，000 | 70，000 |  |  |  |
|  | 1，30，000 | 1，00，000 |  |  |  |
|  | 19，80，000 | 13，20，000 |  | ，80，000 | 13，20，00 |

 బిడుగడె మూడుత్తడే ：
 బికరిబిదే．
 రృ． 100 ర 15\％ఆచ్య．హయ జెలరుగక్ను ఎికరిసలాగిడి．
 జ్జంజిక్సలాగుత్తడే．



| బాధ్య కెగษు | วิฒ లి． ๘อ． | హః లి． ช． | ప్ట్రుగ్రు | తిఐ లి． む． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Јలా రృ． |  |  | భృమి 山ుత్తు |  |  |
| 100 రో ఈi్ర్ |  |  | చీ్టరగగు | 60，000 |  |
| జ゙లరు బంజ్రఫ | 2，00，000 | 1，20，000 | న్ద్రెరరు |  |  |
| 区్రీ）రృ． 10 ర |  |  | యింతై，¢ఱ్రై | 2，20，000 | 1，00，000 |
|  | 40，000 | － | 入ైట్ట | 32，000 | 16，000 |
| మి¢శెలు నిధి | 68，000 | － | నెలగరరెర | 28，000 | 18，000 |
| డినిడెండో సָమిఁzరణ నిధి | 8，000 | － | నగడు | 6，000 | 2，000 |
| నౌకరరర జిఱఖ | 6，000 | － |  |  |  |
|  | 20，000 | 16，000 |  |  |  |
| లఒభ 山ుత్తు సజ్ట్ర్ర | 4，000 |  |  |  |  |

3，46，000 1，36，000









 బ్ల్ల లిన్ శిలటో అస్ను யెలో 山ూడి.

