# V Semester B．Com．Examination，March／April 2021 （CBCS）（ $\mathrm{F}+\mathrm{R}$ ）（2016－17 and Onwards） COMMERCE <br> 5.2 ：International Financial Reporting Standards 

Time ： 3 Hours
Max．Marks ： 70

## Instruction ：Answers should be completely written either in Kannada or English．

SECTION－A
ఎఎభూగగ－ఎ
Answer any five of the sub－questions．Each sub－question carries 2 marks ：（5×2＝10）

1．a）What are Accounting Standards ？

b）Expand IASC and SICs．
IASC 山ుత్తు SICs யబదగగ్న్ను పిస్తరిసి．
c）What is an Investment Property as per Ind AS－40 ？

d）State the meaning of residual value． లుళిశ మోల్యద అథF దస్ను కిళిసి．
e）Give the meaning of lease as per Ind AS 17.
Ind AS 17ర 山్jశరర గుక్తిగేయ అథFచస్నుతిษిసి．
f）What is unrealized profit ？
అఎాస్తెదిశ లాభ ఎందరైను ？
g）What do you mean by impairment of Asset ？
ఆస్తియు దుబఁలగాతఖిసుటిశి ఎందెరెలను？

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\begin{gather*}
\text { SECTION - B } \\
\text { ఎభాగn - బి }
\end{gather*}
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Answer any three questions．Each question carries 6 marks ：

2．Explain the merits of IFRS．
IFRSన అనుఙృలగఆస్ను 山ిబరిసి．
P．T．O．
3. Evaluate the requirements and disclosure of EPS under Ind AS 33.

4. XYZ Ltd. has taken a loan of US $\$ 20,000$ on April 1, 2019 for a specific project at an interest rate of $5 \%$ p.a., payable annually. On April 1, 2019, the exchange rate between the currencies was ₹ 70 per US\$. The exchange rate, as at March 31, 2020, is $₹ 73$ per US\$. Required : Calculate the amount of exchange difference arising from foreign currency borrowings to the extent that they are regarded as an adjustment to interest costs, if the corresponding amount could have been borrowed by XYZ Ltd. in local currency at an interest rate of (a) $11 \%$ p.a. and (b) $13 \%$ p.a. as on April 1, 2019.







5. ABC Ltd. purchased a plan from PQR Ltd., on 15-7-2019 with an estimated price of ₹ 75,000 . The supplier offers 3 months credit with a condition that discount of $1.5 \%$ will be given if the payments were made within one month. GST is charged on the estimated price. GST should include the Swach Bharath cess and the Krishi Kalyan cess.
The company incurred $2 \%$ on transportation costs and $3 \%$ on the establishment costs of the estimated price. To finance the machinery's purchase, the company took a loan of ₹ 50,000 at an interest rate of $14.50 \%$ p.a. The machine was ready for use on 3-5-2020. Ascertain the original cost.







6. Following is the ledger extract of SVR Ltd., for the year ending 31-3-2019, prepare a statement of Profit or loss as per the schedule III of Companies Act, 2013.

## Particulars

Revenue from operations
Rent received
Advertising and publicity

## Amount in ₹

 49,000 1,000Salaries and allowances 2,625

Depreciation $\quad 1,400$
Insurance premium paid 500
Interest on debentures ..... 500
Discount allowed ..... 250
Discount received ..... 250
Preliminary expenses written off ..... 500
Printing and stationery ..... 500
Cost of Material consumed ..... 12,500

ఎఎరగఆుఐిఎబలగు (₹)
బ్యాలెరదింద బంద ఆదాయ49,000
బా๙ిగె ఆదాయు1,000
జా\&ొలరాతు ముక్తు 山్లఙార ..... 2,625
స్సంబళ ముత్తు భ్త్ర ..... 13,500
సైళళ ..... 1,400
ఎిమె யెయత ..... 500
సౌలషత్రగళ మిలలిన బఱ్డ ..... 500
బిట్ట సైల ..... 250
స్జిలరరిదద సైల ..... 250
 ..... 500
ఝుద్రణ యుత్తు సాచుగ్ ..... 500
12,500

> SECTION - C
> ఎభాగగ -

Answer any three questions. Each question carries fourteen marks :
$(3 \times 14=42)$

7. a) What are assumptions of IFRS ? Explain the features of IFRS.
b) Give the entire list of IFRS issued by IASB.


8. a) What is interim financial reporting? Explain the disclosure requirements.
b) Explain the scope and disclosure requirements of Ind AS 38 - Intangible assets.


9. a) A Ltd., has taken a machinery on lease from $B$ Ltd. The information is as under : Lease term - 4 years
Fair value at inception of lease - ₹ $20,00,000$
Lease rent - ₹ $6,25,000$ p.a. at the end of year
Guaranteed Residual Value - ₹ $1,25,000$
Expected Residual Value - ₹ $3,75,000$
Implicit interest rate - 15\%
Discounted rates for $1^{\text {st }}$ year, $2^{\text {nd }}$ year, $3^{\text {rd }}$ year and $4^{\text {th }}$ year are 0.8696 , $0.7561,0.6575$ and 0.5718 respectively.
Calculate the value of the lease liability as per Ind AS 17.
b) SQL Ltd., constructing a solar plant. The project requires in total 6 crores, which are raised as below :
i) ₹ 6 crores of loan from ICICI Bank for 5 years at the rate of $6.5 \%$ interest.
ii) ₹ 3 crore of loan from HSBC bank for 3 years at the rate of $5 \%$ interest.
iii) ₹ 3 crore of loan from IOB for 4 years at $12 \%$ rate of interest.
iv) ₹ 4.5 crores from $8 \%$ debentures for 5 years at $5 \%$ discount.
v) ₹ 3 crore as overdraft from SBI at $4 \%$ interest rate.
vi) Out of the total barrowings ₹ 7.5 crores are kept in HDFC bank as term deposit for 6 months at $5 \%$ rate of interest.
vii) ICICl bank loan is barrowed through consultation and the consultancy charges are $2 \%$ of the total loan amount.
You are required to calculate borrowing cost in accordance with Ind AS 23.


గుత్తిగయయ 山ల，రంభచుల్లి న్కాయయయుత్ ひోల్కి－₹ 20，00，000

2ృJర లుళిశ మోల్లి－₹ 1，25，000
నిరిర్షిక్ లుళిక మోల్య－₹ 3，75，000






 むడడెదుచేంంఱిది．
 టెడేదుచేంంఱిది．
 జెడేదుజేలంఱిది．









10．a）From the following Balances of MN Co．Ltd．，as on 31－3－2020 prepare a statement of Profit or Loss as per the Schedule III of Indian Companies Act， 2013.

## Particulars

Amount in ₹
Opening stock
1，50，000
Purchases
4，30，000
Discount
14，000
Bad Debts
12，000
Delivery Van expenses
10，000

| Interest on debentures | 74,800 |
| :--- | ---: |
| Travelling expenses | 30,000 |
| Freight Charges | 16,000 |
| Depreciation | 25,000 |
| Insurance | 10,000 |
| Commission received | 15,000 |
| Sales | $13,00,000$ |
| Share transfer fee | 10,000 |

b) From the following Trial Balance of Jinx Ltd., prepare statement of financial position of the company as on 31-3-2020 :

| Debit | Amount (₹) Credit | Amount (₹) |
| :--- | ---: | ---: |
| Cash at bank | 75,000 Equity share capital | $1,25,000$ |
| Non current assets | 50,000 Reserves and surplus | 25,000 |
| Non current investments | 25,000 Non current liabilities | $2,00,000$ |
| Land and buildings | $2,00,000$ Current liabilities | 50,000 |
| Furniture | 50,000 Staff provident fund | 50,000 |
| Office equipment | 25,000 Deposits from public | 50,000 |
| Goodwill | 50,000 Preference capital | $1,25,000$ |
| Stock | $1,00,000$ |  |
| Debtors | 50,000 |  |
| Total | $\mathbf{6 , 2 5 , 0 0 0}$ Total | $\mathbf{6 , 2 5 , 0 0 0}$ |




ఆరంభిఈ దాన్తాను
1,50,000
2రలదిగకు
4,30,000
సiอeఱ 14,000
హరజు NDల
12,000
Noరn హొひ
10,000

74,800
సెరిగె బెభ్జ
30,000
 16,000
คైచి 25,000
๖బె 10,000
దలా్లి జడేదద్దు 15,000

యృరృట
13,00,000
జీరు చగాFచణ్ కుల్
 ఙొలికియన్ను హయారిసి :

| Debit | జిจబలగు (₹) | Credit | జึอబలగు (₹) |
| :---: | :---: | :---: | :---: |
| బ్యాంరినల్లిరుబ నగదు | 75,000 | నెమూన్య జొలరు బంజ్రళళ | 1,25,000 |
| ఙల్తియల్లదె ఆస్తిగటు | 50,000 | మిలెలు ముత్తు లుళతృయు | 25,000 |
| జలల్తియల్లదు మృఱిచేగు | 25,000 |  | 2,00,000 |
| భృమి ముత్తు శట్టరగగళు | 2,00,000 |  | 50,000 |
|  | 50,000 | సిబ్బంది భమిడ్హై నిధి | 50,000 |
|  | 25,000 | సెబ్జనిచర రెలటణశగకు | 50,000 |
| సునాము | 50,000 | ఆద్యెల జ్రలరు బండదాళ్ | 1,25,000 |
| దెస్తెను | 1,00,000 |  |  |
| ขెణึగళు | 50,000 |  |  |
| ఒట్ట్రు | 6,25,000 |  | 6,25,000 |

11. a) H Company Ltd., acquired 2,000 equity shares of $S$ company Ltd., as on $1^{\text {st }}$ April 2019. The following are the Balance Sheet of the two companies as on 31-3-2020 :

| Assets | H. Ltd. ₹ | S Ltd. ₹ |
| :--- | ---: | ---: |
| Land and Buildings | $3,75,000$ | $3,37,500$ |
| Investments : Shares of S Ltd. | $3,75,000$ | - |
| Sundry Debtors | 37,500 | 45,000 |
| Inventories | 56,250 | 37,500 |
| B/R | 30,000 | 3,750 |
| Cash | $1,87,500$ | $1,20,000$ |
| Total | $\mathbf{1 0 , 6 1 , 2 5 0}$ | $\mathbf{5 , 4 3 , 7 5 0}$ |
| Equity and Liabilities | H Ltd. | S Ltd. |
| Equity share capital (₹ 100) | $7,50,000$ | $3,75,000$ |
| General Reserves (1-4-2019) | $1,50,000$ | 75,000 |
| P/L a/c (1-4-2019) | 37,500 | 22,500 |
| Profit during the year (2019-20) | 75,000 | 30,000 |
| Sundry creditors | 48,750 | 41,250 |
| Total | $\mathbf{1 0 , 6 1 , 2 5 0}$ | $\mathbf{5 , 4 3 , 7 5 0}$ |

Calculate NCl and Goodwill/Capital Reserve.
b）The following are the Balance Sheet of R Ltd．，and S Ltd．，as on 31－3－2020．
Assets
Plant and Machinery
Investments ：shares of S Ltd．（30，000 shares）
Current Assets
Total
Profit and Loss A／c of S Ltd．Stood at ₹ 60,000 on 1－4－2019．R Ltd．，acquired shares of S Ltd．，on 1－1－2020．You are required to calculate the Controlling Interest．




| ษたกษ | H．Ltd．₹ | S Ltd．₹ |
| :---: | :---: | :---: |
|  | 3，75，000 | 3，37，500 |
|  | 3，75，000 | － |
|  | 37，500 | 45，000 |
|  | 56，250 | 37，500 |
|  | 30，000 | 3，750 |
| \％ntu | 1，87，500 | 1，20，000 |
| ఒట్రై | 10，61，250 | 5，43，750 |
|  | H Ltd． | S Ltd． |
| तచびった | 7，50，000 | 3，75，000 |
| గెびన్క్ర మిల్లు（1－4－2019） | 1，50，000 | 75，000 |
|  | 37，500 | 22，500 |
| むびち こっそ（2019－20） | 75，000 | 30，000 |
| Dఎర్లెలగరరひు | 48，750 | 41，250 |
| ఒట్లు | 10，61，250 | 5，43，750 |




| ¢も | R Ltd．₹ | S Ltd．₹ |
| :---: | :---: | :---: |
|  | 4，00，000 | 5，60，000 |
|  | 4，00，000 | － |
|  | 3，80，000 | 2，20，000 |
| ఒట゙ | 11，80，000 | 7，80，000 |




