## B.Com./Part-III/Gen./FACG-III/2022

## WEST BENGAL STATE UNIVERSITY

B.Com. General Part-III Examination, 2022

## Financial Accounting

## PAPER: FACG-III

Time Allotted: 3 Hours
Full Marks: 100

The figures in the margin indicate full marks. Candidates should answer in their own words and adhere to the word limit as practicable.

ঐত্তিক সীমার মধ্যস্ সংখ্যাটি পৃণমান নিদ্রেশ করে। পরীক্থার্থীনা নিজের ভাষায় যথা সঙ্তব শদসীমার মধ্যে উত্তর কর্রিবে।

All symbols are of usual significance.

1. (a) State two items not credited to Capital Reserve.

মূলধনী সঞ্চিতিতে অন্তর্ভূক্ত হয় না এইর্গপ দুটি বিষয়ের উল্লেখ করো।
(b) From the following Trial Balance and information, prepare Profit \& Loss Statement of Baibhav Limited for the year ended 31st March, 2017 and a Balance Sheet as on that date.

Trial Balance as on 31st March, 2017
Dr.
Cr.

| Particulars | Amount | Particulars | Amount |
| :--- | ---: | :--- | ---: |
| Opening Inventories | 30,200 | Sales | $3,34,400$ |
| Purchases | $1,89,000$ | Return | 3,000 |
| Wages | 61,800 | Provision for doubtful debt | 6,400 |
| Telephone charges | 15,000 | Trade Payables | 71,200 |
| Furniture | 25,000 | Share Capital | $1,60,000$ |
| Machinery | 36,000 | Discount | 2,560 |
| Motor Car | 20,480 |  |  |
| Electricity | 6,360 |  |  |
| Rent @ Rs. 900 p.m. | 8,100 |  |  |
| Printing and Stationery | 10,400 |  |  |
| Fixed deposit (at $10 \%$ p.a.) | 50,000 |  |  |
| Trade Receivables | 84,000 |  |  |
| Discount | 2,800 |  |  |
| Insurance Premium | 9,600 |  | $\mathbf{5 , 7 7 , 5 6 0}$ |
| Bad Debts | 1,000 |  |  |
| Cash in hand \& at Bank | 27,820 |  |  |
|  | $\mathbf{5 , 7 7 , 5 6 0}$ |  |  |

## Additional Information:

(i) Inventories on 31st March, 2017 are Rs. 53,400.
(ii) Provide depreciation on machinery @ $15 \%$ and on furniture @ $10 \%$ p.a.
(iii) Make provision for taxation @ 30\%.
(iv) Create a provision for doubtful debts @ $5 \%$ on debtors.
(v) A dividend of $15 \%$ on the share capital has been recommended by the directors.

## OR / অথবা

(a) How would you distinguish Capital Expenditure and Revenue Expenditure? Discuss with suitable example.
মূলধনজাতীয় ব্যয় ও মুনাফাজাতীয় ব্যয় কীভাবে আলাদা করা হবে ? উপযুক্ত উদাহরণসহ ব্যাখ্যা করো।
(b) Distinguish between 'Reserve Capital' and 'Capital Reserve'.

সঞ্চিত মূলধন এবং মূলধন সঞ্চিতির মধ্যে পার্থক্য করো।
(c) Mention four points of difference between Equity Share and Debenture.

সাধারণ শেয়ার ও ঋণপত্রের মধ্যে চারটি পার্থক্য করো।
2. (a) Veeru and Jay Ltd. amalgamate to form a new company, Thakur Ltd. The Balance Sheets of the two companies are as follows:

| Equity \& Liabilities | Veeru Ltd. | Jay Ltd. | Assets | Veeru Ltd. | Jay Ltd. |
| :--- | ---: | ---: | :--- | ---: | :---: |
| Equity shares of Rs.10 each | $4,00,000$ | $2,50,000$ | Goodwill | 70,000 | - |
| Profit \& Loss account | 50,000 | $1,00,000$ | Stock | $1,55,000$ | $1,50,000$ |
| 10\% Debentures | 60,000 | - | Debtors | $3,75,000$ | $2,50,000$ |
| Creditors | 90,000 | 50,000 |  |  |  |
|  | $\mathbf{6 , 0 0 , 0 0 0}$ | $\mathbf{4 , 0 0 , 0 0 0}$ |  | $\mathbf{6 , 0 0 , 0 0 0}$ | $\mathbf{4 , 0 0 , 0 0 0}$ |

The goodwill of Veeru Ltd. is valued at Rs. 80,000 and all other assets of both the companies are taken over by the new company at $90 \%$. The purchase consideration was discharged by the new company by issue of equity shares of Rs. 10 each.
Close the books of Veeru Ltd. and Prepare the Balance Sheet of Thakur Ltd. after amalgamation.

## OR / অথবা

(a) What do you mean by 'Reconstruction' of a company?

কোম্পানীর পুনগঠন বলতে কি বোবো ?
(b) What are the causes of 'Internal Reconstruction'?
‘আভ广্ত্তরীণ পুনগঠঠন’-এর কারণগুলি কি কি ?
(c) Give the necessary Journal entries for the following transactions in connection with Internal Reconstruction of B. Co. Ltd:
নিম্নলিখিত লেনদেনগুলি থেকে B. Co. Ltd-এর আভ্যত্তরীণ পুনগ্গঠনের জাবেদাগুলি লেখোঃ
(i) 10,000 Equity shares of ₹ 10 each fully paid, reduced to shares of ₹ 6 each fully paid.
(ii) General Reserve $₹ 10,000$ is utilized for writing of losses.
(iii) The value of plant written down by $₹ 25,000$.
3. (a) D Ltd. was incorporated on 1st July, 2017 to acquire a running business with effect
from 1st April, 2017. The accounts for the year ended 31st March, 2018 disclosed the following:
(i) There was a gross profit of ₹ $3,00,000$
(ii) The sales for the year amounted to ₹ $12,00,000$ of which ₹ $2,40,000$ were for the first six months.
(iii) The expenses debited to the Profit and Loss Account included directors' fees ₹ 15,000 ; bad debts ₹ 3,600 ; advertising ₹ 12,000 (under a contract amounting to ₹ 1,000 per month); salaries and general expenses ₹ 64,000 ; preliminary expenses written off ₹ 5,000 and donation to a political party given by the company ₹ 5,000 .

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(b) Define Accounting Standard. What are the salient features of Accounting Standard (AS)?
হিসাবনিকাশের মান ব্যাখ্যা করো। হিসাবনিকাশ মান-এর বিশেষ বৈশিষ্ট্গুলি কি কি?
OR / অথবা
(a) Write a short note on 'Super Profit'.
‘অতি-মুনাফা’-এর উপর একটি সংক্ষিপ্ত টীকা লেখো।
(b) Discuss the various methods for valuation of Equity shares of a company.

একটি কোম্পানীর সাধারণ শেয়ার মূল্যায়ন্নে বিভিন্ন পদ্ধতিগুলি আলোচনা করো।
(c) Calculate the value of one Equity share from the following information of a company:
(i) 60,000 Equity Shares of ₹ 10 each, ₹ 7 paid up.
(ii) ₹ $2,00,000,10 \%$ Preference shares of ₹ 100 each fully paid up.
(iii) Expected Annual Profits before tax ₹ $4,00,000$.
(iv) Tax Rate - 35\%
(v) Transfer to General Reserve - $20 \%$ of the profits every year.
(vi) Normal Rate of Return 20\%.
4. (a) The summarized Balance Sheets of H Ltd. and S Ltd. as on 31st March, 2017 was given below:

| Particulars | Note <br> No. | H Ltd. <br> Rs. | S Ltd. <br> Rs. |
| :--- | ---: | ---: | ---: |
| Equity \& Liabilities |  |  |  |
| Shareholders' Fund: | 1 | $6,00,000$ | $5,00,000$ |
| Share Capital | 2 | $2,90,000$ | $2,00,000$ |
| Reserve \& Surplus |  |  |  |
| Current Liabilities: |  | $2,50,000$ | $3,10,000$ |
| Trade Payables |  | 60,000 | 40,000 |
| Short Term Provisions (Proposed |  |  |  |
| dividend) |  | $\mathbf{1 2 , 0 0 , 0 0 0}$ | $\mathbf{1 0 , 5 0 , 0 0 0}$ |
|  |  |  |  |
| Assets |  | $3,20,000$ | $2,50,000$ |
| Non-Current Assets: |  | - | 20,000 |
| Tangible Assets |  | $3,90,000$ | 90,000 |
| Intangible Assets |  | $2,20,000$ | $3,60,000$ |
| Investment |  | $2,50,000$ | $2,85,000$ |
| Current Assets: |  | 20,000 | 45,000 |
| Inventories |  | $\mathbf{1 2 , 0 0 , 0 0 0}$ | $\mathbf{1 0 , 5 0 , 0 0 0}$ |
| Trade Receivables |  |  |  |
| Cash |  |  |  |
| Total |  |  |  |

## Notes to Accounts:

(1) Share Capital:

Equity Shares of Rs. 10 each: H Ltd. Rs. 6,00,000; S Ltd. Rs. 5,00,000
(2) Reserve \& Surplus:

General Reserve: H Ltd. Rs. 1,60,000; S Ltd. Rs. 80,000.

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P\&L Account: H Ltd. Rs. 1,30,000; S Ltd. Rs. 1,20,000.
H Ltd. acquired 75\% shares of S Ltd. on 1st April, 2016.
Prepare a consolidated Balance Sheet as on 31st March, 2017 taking into account the following:
(i) Trade payables of H Ltd. include an amount of Rs. 12,000 for purchase of goods from S Ltd. which are still unsold. S Ltd. sold the goods at a profit of $20 \%$ on sales.
(ii) Trade receivables of S Ltd. include Rs. 6,000 due from H Ltd.
(b) What do you mean by a holding company?

হোল্ডিং কোম্পানী বলতে কি রোঝো ?
OR / অথবা
The summarized Balance Sheets of Meghal Ltd. and Shalini Ltd. as on 31st March, 2017 was given below:

| Particulars | Note <br> No. | Meghal Ltd. <br> Rs. | Shalini Ltd. <br> Rs. |
| :---: | :---: | ---: | ---: |
| Equity \& Liabilities |  |  |  |
| Shareholders' Fund: | 1 | $20,00,000$ | $7,50,000$ |
| Share Capital | 1 | $18,00,000$ | $4,65,000$ |
| Reserve \& Surplus | 2 |  |  |
| Current Liabilities: |  | $2,00,000$ | $2,97,250$ |
| Trade Payables |  | $\mathbf{4 0 , 0 0 , 0 0 0}$ | $\mathbf{1 5 , 1 2 , 2 5 0}$ |
| Total |  |  |  |
| Assets |  | $19,80,000$ | $6,95,000$ |
| Non-Current Assets: |  | $9,00,000$ | - |
| Tangible Assets |  | $5,10,000$ | $3,40,250$ |
| Intangible Assets |  | $4,85,000$ | $4,11,000$ |
| Investment |  | $1,25,000$ | 66,000 |
| Current Assets: |  | $\mathbf{4 0 , 0 0 , 0 0 0}$ | $\mathbf{1 5 , 1 2 , 2 5 0}$ |
| Inventories |  |  |  |
| Trade Receivables |  |  |  |
| Cash |  |  |  |
| Total |  |  |  |

## Notes to Accounts:

(1) Share Capital:

Equity Shares of Rs. 100 each fully paid.
(2) Reserve \& Surplus:

General Reserve: Meghal Ltd. Rs. 10,50,000; Shalini Ltd. Rs. 65,000.
P \& L Account: Meghal Ltd. 7,50,000; Shalini Ltd. Rs. 4,00,000.
Meghal Ltd. acquired 5,000 shares of Shalini Ltd. on 1st April, 2016.
Prepare a consolidated Balance Sheet as on 31st March, 2017 taking into account the following:
(i) Trade payables of Meghal Ltd. include an amount of Rs. 15,000 for purchase of goods from Shalini Ltd. which are still unsold. Shalini Ltd. sold the goods at a profit of $20 \%$ on cost.
(ii) The directors of both the companies proposed a dividend of $10 \%$ on equity share capital.

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5. (a) What do you mean by Accounting theory? State the needs of accounting theory.

হিসাবতত্ত্ব বলতে কি বোবো ? হিসাবতত্ত্বের প্রয়োজনীয়তত বিবৃত করো।
(b) State the limitations of historical cost accounting.

ঐতিহাসিক ব্যয় পদ্ধতির সীমাবদ্ধতাগুলি আলোচনা করো।

## OR/অথবা

What do you mean by GAAP? Discuss the merits and demerits of GAAP.
GAAP বলতে কি বোবো ? এই নীতির সুবিধা ও অসুবিধাগুলি আলোচনা করো।
6. (a) What is Financial Statement?

আর্থিক বিবরণী কাকে বলে ?
(b) State the components of Financial Statement.

আর্থিক বিবরণীর উপাদানগুলি লেখো।
(c) Distinguish between the Traditional Approach and Modern Approach to Financial Statement Analysis.
আর্থিক বিবরণী বিশ্লেষণে সাবেকী বা ঐতিহ্যবাহী দৃষ্টিভঙ্গী এবং আধুনিক দৃষ্টিভঙ্গীর মধ্যে পার্থক্য লেখো।
OR / অথবা
(a) Who are the users of Financial Statement?

আর্থিক বিবরণীর ব্যবহারকারীগণ কারা ?
(b) Explain how are the Balance Sheet and the Income Statement related to each other.

কিভাবে উদ্বর্তপত্র এবং আয়ের বিবরণী পরস্পরের সহিত সম্পর্কযুক্ত তা ব্যাখ্যা করো।
(c) From the following information, prepare a comparative Balance Sheets of ABC Ltd.

| Particulars | $\begin{gathered} 31.03 .2017 \\ ₹ \end{gathered}$ | $\begin{gathered} 31.03 .2018 \\ ₹ \end{gathered}$ |
| :---: | :---: | :---: |
| Equity share capital | 4,00,000 | 5,00,000 |
| Preference share capital | 2,00,000 | 1,00,000 |
| 10\% Debenture | 1,50,000 | 1,00,000 |
| Reserve and Surplus | 40,000 | 70,000 |
| Long Term Loans | 2,00,000 | 3,00,000 |
| Investment | 2,20,000 | 2,50,000 |
| Fixed Assets | 5,70,000 | 6,30,000 |
| Current Assets | 2,80,000 | 3,10,000 |
| Current Liabilities | 80,000 | 1,20,000 |

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[^0]:    N.B. : Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.

