### 2018

#### FINANCIAL ACCOUNTING - 1 – GENERAL

Paper: CC - 1.1 Cg Full Marks: 80

Candidates are required to give their answers in their own words as far as practicable.

প্রান্তলিখিত সংখ্যাগুলি পূর্ণমান নির্দেশক।

#### বিভাগ — ক

### নিম্নলিখিত প্রশ্নগুলির উত্তর দাও ঃ

- ১। (ক) দুজন হিসাব সংক্রান্ত তথ্য ব্যবহারকারীর নাম লেখো।
  - (খ) হিসাবরক্ষণ সমীকরণ ব্যবহার করে মোট সম্পত্তির পরিমাণ নির্দ্ধারণ করো।

    Capital ₹ 6,00,000. Creditors ₹ 4,00,000. Revenue during the period ₹ 5,00,000. Expenses during the period ₹ 4,00,000.

#### অথবা

নিম্নলিখিত তথ্যের ভিত্তিতে নগদ-ভিত্তিক হিসাব পদ্ধতির সাহায্যে Mr. Sen-এর 31.12.17 তারিখে সমাপ্ত বছরের জন্য আয় নির্দ্ধারণ করো।

- (a) Income received in Cash for the year ended 31.12.17 ₹ 50,000.
- (b) Accrued income of 2016 received in 2017 ₹ 6,000.
- (c) Income received in advance during 2017 ₹ 8,000.
- (d) Accrued income as on 31.12.17 ₹ 6,000.

২। একজন ব্যবসায়ী 31.12.2017 তারিখে হিসাবের বই বন্ধ করেন। সম্ভার মূল্য নেওয়া হয়েছিল 6th January, 2018 তারিখে এবং গোডাউন–এ পাওয়া গেল ₹ 25,600 টাকা মূল্যের সম্ভার। 31 শে ডিসেম্বর, 2017 তারিখে সম্ভারের মূল্য নির্ধারণ করো নিম্নলিখিত তথ্যের উপর ভিত্তি করেঃ

- (ক) দ্রব্য ক্রয় ও গ্রহণ করা হল 01.01.2018 থেকে 06.01.2018 তারিখ সময়ের মধ্যে = ₹ 2.500
- (খ) দ্রব্য বিক্রয় এবং পাঠানো হল 01.01.2018 থেকে 06.01.2018 তারিখ সময়ের মধ্যে = ₹ 3.800
- (গ) মোট মুনাফার হার = বিক্রয়ের উপর 25%.

800

(2)

৩। 01.01.2015 তারিখে একটি ফার্ম 1,50,000 টাকা মূল্যের Machinery ক্রয় করল। 01.07.2016 তারিখে আরও 30,000 টাকা মূল্যের Machinery ক্রয় করল। 01.01.2017 তারিখে একটি Machinery, যার প্রকৃত মূল্য 01.01.2015 তারিখে ছিল 24,000 টাকা, সেটি বিক্রয় করা হল 18,000 টাকায়। ক্রয় মূল্যের উপর 10% হারে অবচয় ধার্ম করো। Machinery Account প্রস্তুত করো 2015, 2016 এবং 2017 সালের জন্য (প্রতি বছর 31st December তারিখে এই প্রতিষ্ঠানের হিসাব বৎসর শেষ হয়)।

#### এথবা

Trial Balance তৈরি করার পর ও চূড়ান্ত হিসাব তৈরি করার পূর্বে নিম্নলিখিত ভুলগুলির সংশোধনের জন্য প্রয়োজনীয় Journal entry করোঃ

- কারবারের মালিক ব্যক্তিগত প্রয়োজনে 3,000 उँदाর প্রা গ্রহণ করেছেন যা লিপিবদ্ধ করা হয়ন।
- (খ) Somen-এর কাছ থেকে 5,000 টাকা পাওয় গ্রেছ যার হিসাবকে Bad debt হিসাবে অবলোপণ করা হয়েছিল, এখন তার ব্যক্তিগত হিসাবকে Credit করা হয়েছে।
- (গ) Biswa একজন দেনাদার যার কাছ থেকে ব্যব্তি সরাসরি 4,000 টাকার একটি Cheque গ্রহণ করে তার নিজের ব্যক্তিগত Bank Account-এ জমা দিয়েছে
- 81 Mr. M. Roy-এর 31st December, 2017 ভারিকে Trial Balance থেকে নিম্নলিখিত তথ্যন্তনি সংগ্রহ করা হয়েছে।

Dr. Cr. -₹1 (₹) \$.000 — 3.00.000

Sundry Debtors

Bad debt

Provision for Bad and doubtful debts

**—** 12,000

It is desired to maintain a provision of 5t, for bad debt & doubtful debts.

Prepare Bad Debt Account and Provision for Bad and Doubtful Debts Account.

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ত্রপথব

রেভিনিউ বলতে কী বোঝো? হিসাবে এটি কীভাবে স্টকৃত হয়?

2+6

৫। Sen Traders খরিন্দারের বিক্রয় বা ফেরত (Sale or Return) ভিভিত্ত Gas Container প্রেরণ করেন, যদিও এই সমস্ত লেনদেন প্রকৃত বিক্রয় হিসাবে লিপিবদ্ধ কর হয়েছ ≤বং Day Book – এতং হয়েছে। আর্থিক বংসর শেষ হওয়ার ঠিক আগে 100 টি Gas Container, যার ক্রয়মূল্য (Cost price) প্রভিটি 900 টক ভিলারকে পাঠানো হয়েছে বিক্রয় বা ফেরত ভিত্তিতে যা তার হিসাবকে প্রতিটি 1200 টাকা করে Debit ব্র হয়েছে বিক্রয় বা ফেরত তিত্তিতে বিক্রি হয়েছে।

Sen Traders-এর বইতে উপযুক্ত adjustment স্থিকতিক প্রস্তুত করো।

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#### বিভাগ — খ

# নিম্নলিখিত প্রশ্নগুলির উত্তর দাওঃ

৬। (ক) হিসাবতত্ত্ব কাকে বলে?

(ক) কেলভাদা

(খ) অতীত ব্যয়ভিত্তিক হিস্তব্যবস্থার সীমাবদ্ধতাগুলি কী কী?

2+6

অথবা

- (ক) আর্থিক হিসাবরক্ষণ মানের সুবিধাগুলি কী কী?
- (খ) বিশ্বব্যাপী মানের প্রয়োজন কী?

**6+8** 

৭। 1 লা এপ্রিল, 2017 তারিখে কলকাতার G & Co. দিল্লির D & Co. কে চালানি ভিভিত্তে বিদ্রুদ্ধের উদ্দেশ্যে একটি পণ্য 300 প্যাকেট পাঠাল প্রতিটি প্যাকেটের মূল্য ₹ 1.500 হিসাবে G & Co. চালানের জন্য নিম্নালিখিত খরচ করলেন ঃ

(1) 63-10101	₹	1,500
(খ) বিমার প্রিমিয়াম বাবাদ	₹	900
(গ) উত্তোলনজনিত খ্রচ	₹	600
D & Co. নিম্নলিখিত খরচ করল ঃ		
গাড়ি ভাড়া বাবদ (গোডাউনে নিয়ে যাওয়া) খরচ	₹	400
গোডাউন ভাড়া বাবদ খরচ	₹	1,000
বিক্রয়ন্ধনিত খরচ	₹	600
অন্যান্য খরচ	₹	300

D & Co. 200 প্যাকেট বিক্রয় করল ₹ 2,400 প্রতি প্যাকেটের দাম হিসবে। দিল্লির D & Co. কে পশ্য পাঠানোর সময় 20 টি প্যাকেট পথিমধ্যে নম্ভ হল এবং Insurance Company -র কাছ থেকে ₹ 26,500 প্রভর গেল। D & Co. কে বিক্রয়ের উপর 10% হারে কমিশন দেওয়া হবে।

- G & Co.-র হিসাববইতে নিম্নলিখিত হিসাবখাত দেখাও ঃ
- (季) Consignment Account
- (খ) D & Co. Account
- (গ) Loss in transit Account.

¢+0+3

অথবা

A & Co. -র গুদামে অগ্নিকাণ্ড ঘটল 1st September, 2017 কিন্তু কোম্পানির মজুত পণ্য বিমাকৃত ছিল। ₹ 50,000 মূল্যের মজুত পণ্য ছাড়া সমস্ত মজুত পণ্য সম্পূর্ণ ভন্নীভূত হয়ে গেল।

নিম্নলিখিত তথ্যের ভিত্তিতে বিমাদাবির পরিমাণ নির্ণয় করে ঃ

Purchases for the year ended 31.03.2017	3,50,000
Sales for the year ended 31.03.2017	5,50,000
Purchases from 01.04.2017 to 01.09.2017	1,20,000
Sales from 01.04.2017 to 01.09.2017	1,80,000
Stock on 31.03.2016	1,95,000
Stock on 31.03.2017	1,60,000

ক্রয় ও বিক্রয় করা হয়েছে সমানভাবে সমস্ত মাস্তব্দিতে এবং মোট মুনাফার হার প্রতি বছর **একই ছিল।** 

৮। 31.12.17 সমাপ্ত বংসরে Mr. Sen-এর বই থেকে নিম্নতি তথ্যগুলি সংগ্রহ করা হয়েছে।

2017		₹.
Jan. 1.	Sales ledger Balances	12,400
	Provision for Doubtful Debts	1,000
Dec. 31	Sales (including Cash Sales ₹ 4,000)	23,000
	Cash received from Customers	18,500
	Bills Receivable received	3,000
	Return from Customers	380
	Bills endorsed	480
	Bills dishonoured	120
	Cheque dishonoured	100
	Bills receivable as endorsed, dishonoured-	120
	Bills Receivable discounted	500
	Bad Debt written off	50
	Interest charged to customers	10
	Bad Debt previously written off, recovered	60
	Transfer from Bought Ledger	150
	Sundry Charges debited to customers	20

Prepare the Sales Ledger Adjustment Account in the General Ledger

Receipts	₹	Payments	₹
To Balance b/d	8,000	By Creditors	35,000
To Collection from Debtors	82,000	By Cash Purchases	18,000
To Cash Sales	18,000	By Wages	7,000
		By Salaries	5,000
		By Drawings	12,000
		By Plant	10,000
		By General Expenses	14,000
		By Balance c d	7,000
	1,08,000		1,08,000

# Following information in relation to Assets and Liabilities are available:

	01.04.2017 (₹)	31.03.2018 (₹)
Sundry Debtors	35,000	42,000
Sundry Creditors	22,000	25,000
Stock	25,000	35,000
Plant	30,000	40,000
Furniture	15,000	15,000
Building	80,000	80,000

Prepare a Trading and Profit and Loss Account for the year ended 31.03.18 and a Balance Sheet as on that date after providing depreciation @10% on Plant, @5% on Furniture and Building. Provision for Doubtful Debt to be created @5% on Sunday Debtors.

### বিভাগ — গ

**>01** From the following Trial Balance prepare Trading and Profit & Loss Account for the year ended 31.03.18 and a Balance Sheet as on that date:

	₹.		₹.
Drawings	3,600	Capital	40,000
Plant & Machinery	10,000	Purchases Return	1,240
Stock (01.04.17)	13,750	Discount Received	680
Purchases	1,09,600	Sundry Creditors	15,000
Sales Return	1,800	Provision for Doubtful Debts	1,050
Carriage outward	2,300	Sales	1,30,450
General Exp.	1,100		Į
Advertising	1,350		
Wages	2,600		
Rent & taxes	3,000		
Bad debts	970		
Sundry Debtors	35,500		
Cash at Bank	2.500		
Cash in hand	350		
	1,88,420		1,88,420

## Adjustments:

- (a) Depreciation to be charged @ 5% on Plant and Machinery.
- (b) Outstanding expenses ₹ 250.
- (c) Advance Rent and Taxes paid ₹ 100.
- (d) Further bad debts of ₹ 500 to be written off.
- (e) Provision for Doubtful Debts to be raised @5% on debtors.
- (f) Closing stock on 31.03.18 ₹ 19,500.

L (1st Sm.)-Financial Acctn.-I-G/CC-1.1 Cg/(CBCS)

#### [ English Version ]

The figures in the margin indicate full marks.

## Group - A

Answer the following questions.

- 1. (a) Name two users of accounting information.
  - (b) Using accounting equation, calculate total assets if Capital ₹ 6,00,000. Creditors ₹ 4,00,000.
     Revenue during the period ₹ 5,00,000. Expenses during the period ₹ 4,00,000.

Or,

From the following particulars ascertain the net income of Mr. Sen for the year ended 31.12.17 according to cash basis of accounting :

- (a) Income received in Cash for the year ended 31.12.17 ₹ 50,000.
- (b) Accrued income of 2016 received in 2017 ₹ 6,000.
- (c) Income received in advance during 2017 ₹ 8,000.
- (d) Accrued income as on 31.12.17 ₹ 6,000.

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- 2. A trader closed his books on 31st December, 2017. Stock was, however, taken on 6th January, 2018 and the value of stock taken was ₹ 25,600. Find the value of stock as on 31st December, 2017 from the following information:
  - (a) Goods purchased and received during the period 01.01.2018 to 06.01.2018 amounted to ₹ 2,500.
  - (b) Goods sold and despatched during the period 01.01.2018 to 06.01.2018 amounted to ₹ 3,800.
  - (c) Rate of gross profit = 25% on sales.

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3. A firm purchased a machinery worth ₹ 1,50,000 on 01.01.2015. On 01.07.2016, another machinery worth ₹ 30,000 was purchased. On 01.01.2017, a machinery whose original value was ₹ 24,000 as on 01.01.2015, was sold for ₹ 18,000. Depreciation is charged at 10% on original cost. You are required to prepare Machinery Account for the year 2015, 2016 and 2017 (Accounts of the business are closed on 31st December every year.)

Or,

Rectify the following errors after preparation of Trial Balance but before preparing final accounts by passing necessary Journal entries:

(a) Goods taken by proprietor of ₹ 3,000 for personal use were not recorded at all.

Sm.)-Financial AcctnI-G/CC-1.1 Cg/(CBCS)	(8)		
4 - Lie marranal account			
(c) A cheque received from Biswa, a dedeposited it into his personal bank as	ebtor for ₹ 4,000 ccount.	was directly received by the prop	1+2+2
The following is the extract from the Tr	rial Balance of Mi	r. M. Roy as on 31st December 2	017.
	<i>Dr.</i> (₹)	<i>Cr</i> . (₹)	
Bad debt	8,000	=	
Sundry Debtors	3,00,000		
Provision for Bad & doubtful debts	0 <u>000-000</u>	12,000	
It is desired to maintain a provision of	5% for bad & dou	btful debts.	8 102
Prepare Bad Debts Account and Pr	rovision for Bad a	and Doubtful Debts Account.	2+3
	Or.		
What do you mean by Revenue? How	is it recognised in	accounts?	2+3
however, treated as actual sales and	are passed unoug	on each have been sent to a deale	er on 'Sale or
at ₹ 1500 each.			5
	Group - B		
	<ul> <li>(b) ₹ 5,000 received from Somen against to his personal account.</li> <li>(c) A cheque received from Biswa, a deposited it into his personal bank a deposited it into his personal bank a The following is the extract from the Transfer Bad debt</li> <li>Sundry Debtors</li> <li>Provision for Bad &amp; doubtful debts</li> <li>It is desired to maintain a provision of Prepare Bad Debts Account and Prepare Bad Debts Account and Prepare Bad Service Services</li> <li>Sen Traders sends out its gas contain however, treated as actual sales and financial year, 100 gas Containers, where Return's and have been debited to his act ₹ 1500 each.</li> </ul>	(b) ₹ 5,000 received from Somen against debts previously to his personal account.  (c) A cheque received from Biswa, a debtor for ₹ 4,000 deposited it into his personal bank account.  The following is the extract from the Trial Balance of Minary Debtors  Bad debt  Sundry Debtors  Provision for Bad & doubtful debts  It is desired to maintain a provision of 5% for bad & dour Prepare Bad Debts Account and Provision for Bad a Or.  What do you mean by Revenue? How is it recognised in however, treated as actual sales and are passed through financial year, 100 gas Containers, which cost them ₹ 90 Return' and have been debited to his account at ₹ 1200 e at ₹ 1500 each.  Give the necessary adjustment entries in the books	<ul> <li>(b) ₹ 5,000 received from Somen against debts previously written off as bad debts have been to his personal account.</li> <li>(c) A cheque received from Biswa, a debtor for ₹ 4,000 was directly received by the proper deposited it into his personal bank account.</li> <li>The following is the extract from the Trial Balance of Mr. M. Roy as on 31st December 2:    Dr.   Cr.     (₹)   (₹)</li> <li>Bad debt   8,000   -</li> <li>Sundry Debtors   3,00,000</li> <li>Provision for Bad &amp; doubtful debts   12,000</li> <li>It is desired to maintain a provision of 5% for bad &amp; doubtful debts.</li> <li>Prepare Bad Debts Account and Provision for Bad and Doubtful Debts Account.</li> <li>Or.</li> <li>What do you mean by Revenue? How is it recognised in accounts?</li> <li>Sen Traders sends out its gas containers to dealers on 'Sale or Return'. All such transhowever, treated as actual sales and are passed through the Day Book. Just before the financial year, 100 gas Containers, which cost them ₹ 900 each, have been sent to a dealer Return' and have been debited to his account at ₹ 1200 each. Out of this only 20 gas containers at ₹ 1500 each.</li> <li>Give the necessary adjustment entries in the books of Sen Traders.</li> </ul>

# Answer the following questions:

6. (a) What is accounting theory?(b) What are the limitations of Historic cost accounting?

2+8

Or.

(a) What are the benefits of Financial Accounting standard?

(b) What are the needs for a global standard?

6+4

7. On 01.04.2017 G & Co. of Kolkata sent 300 packets of a product to D & Co. of Delhi on consignment basis. The cost of each packet was Rs. 1500 only. G. & Co. incurred the following expenses on consignment:

	₹
Railway freight	1,500
Insurance Premium	900
Loading Charges	600
D & Co. incurred the following expenses:	
Carriage to godown	400
Godown Rent	1,000
Selling expenses	600
Others	300

D & Co. sold 200 packets of the product at ₹ 2,400 per packet. While sending goods to D & Co. of Delhi, 20 packets were damaged in transit and insurance company settled a claim of ₹ 26,500. Commission payable to D & Co. @ 10% on sales.

Show the following accounts in the books of G & Co. :

- (a) Consignment Account
- (b) D & Co. Account
- (c) Loss in transit Account.

5+3+2

Or,

A fire occured in the premises of A & Co. on 01.09.2017 but the stock of the company was insured. All the goods were completely destroyed by fire except goods worth ₹ 50,500 (Salvaged). Determine the amount of insurance claim on the basis of the following information:

	₹
Purchases for the year ended 31.03.2017	3,50,000
Sales for the year ended 31.03.2017	5,50,000
Purchase from 01.04.2017 to 01.09.2017	1,20,000
Sales from 01.04.2017 to 01.09.2017	1,80,000
Stock on 31.03.2016	1,95,000
Stock on 31.03.2017	1,60,000

All the purchases and sales were made evenly throughout the year and gross profit rate remained uniform.

# L (1st Sm.)-Financial Acctn.-I-G/CC-1.1 Cg/(CBCS)

(10)

8. The following details were extracted from the books of Mr. Sen for the period ended 31st December, 2017:

2017		₹
Jan. 1.	Sales ledger Balances	12,400
Jan. 1.	Provision for Doubtful Debts	1,000
Dec 31	Sales (including Cash Sales ₹ 4,000)	23,000
DCC, 51.	Cash received from Customers	18,500
	Bills Receivable received	3,000
	Return from Customers	380
	Bills endorsed	480
	Bills dishonoured	120
	Cheque dishonoured	100
	Bills receivable as endorsed, dishonoured	120
	Bills receivable discounted	500
	Bad debt written off	50
	Interest charged to customers	10
	Bad debt previously written off, recovered	60
	Transfer from Bought Ledger	150
	Sundry Charges debited to customers	20
	■ 157	

Prepare the Sales Ledger Adjustment Account in the General Ledger.

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9. Mr. T. R. Sen keeps his books on single entry system. His capital on 01.04.17 was ₹ 1,70,000. An abstract of his Cash transactions for the year ended 31.03.18 was as follows:

Receipts	₹	Payments	₹
To Balance b/d To Collection from Debtors	8,000 82,000 18,000	By Creditors By Cash Purchases By Wages	35,000 18,000 7,000
To Cash Sales		By Salaries By Drawings By Plant By General Expenses By Balance c/d	5,000 12,000 10,000 14,000 7,000
	1,08,000		1,08,000

Following information in relation to Assets and Liabilities are available:

	01.04.2017 (₹)	31.03.2018 (₹)
Sundry Debtors	35,000	42,000
Sundry Creditors	22,000	25,000
Stock	25,000	35,000
Plant	30,000	40,000
Furniture	15,000	15,000
Building	80,000	80,000

Prepare a Trading and Profit and Loss Account for the year ended 31.03.18 and a Balance Sheet as on that date after providing depreciation @10% on Plant, @5% on Furniture and Building. Provision for Doubtful Debt to be created @5% on Sunday Debtors.

Group - C

10. From the following Trial Balance prepare Trading and Profit & Loss Account for the year ended 31.03.18 and a Balance Sheet as on that date:

	₹		₹
Drawings Plant & Machinery Stock (01.04.17) Purchases Sales Return Carriage outward General Exp. Advertising Wages Rent & taxes Bad debts Sundry Debtors	₹ 3,600 10,000 13,750 1,09,600 1,800 2,300 1,100 1,350 2,600 3,000 970 35,500	Capital Purchases Return Discount Received Sundry Creditors Provision for Doubtful Debts Sales	₹ 40,000 1,240 680 15,000 1,050 1,30,450
Cash at Bank Cash in hand	2,500 350		
	1,88,420	S 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1,88,420

#### L (1st Sm.)-Financial Acctn.-I-G/CC-1.1 Cg/(CBCS)

(12)

#### Adjustments:

- (a) Depreciation to be charged @ 5% on Plant and Machinery.
- (b) Outstanding expenses ₹ 250.
- (c) Advance Rent and Taxes paid ₹ 100.
- (d) Further bad debts of ₹ 500 to be written off.
- (e) Provision for Doubtful Debts to be raised @5% on debtors.
- (f) Closing stock 31.03.18 ₹ 19,500.

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