

Date of Examination - 23, March, 2022  
Time of Examination - 2:30 pm to 5:30 pm (+1 hr Extra)  
Exam Roll No. - 21346301172  
Program Name - B.com  
Semester - 1<sup>st</sup>  
Unique paper code - 52411101  
Title of the Paper - Financial Accounting (Part A+B)

Signature of Student - *[Handwritten Signature]*

Answer 1 (a)

Total Subscription Receivable	2,88,000
(1440 x 200)	
Add: Subscription outstanding	17,000
on 31/3/20	
Less: Advance Subscription on	(8,000)
31.3.20	
Add: Advance subscription on	1,000
31.3.21	
Less: Subscription outstanding on	(11,400)
31.3.21	
Subscription received during the	<u>2,97,600</u>
year 2020-21.	

Answer 1 (c)

$$\text{Total Sales} = ₹ 3,20,000$$

$$\text{Gross Profit} = 25\% \text{ of sales}$$

$$= 25\% \times 3,20,000$$

$$= 80,000$$

$$\text{COGS} = 3,20,000 - 80,000 = 2,40,000$$

$$\text{Cost of goods available for sale} = \text{opening stock} + \text{Purchases}$$

$$4,00,000 = 80,000 + \text{Purchases}$$

$$\text{Purchases} = 4,00,000 - 80,000$$

$$\boxed{\text{Purchases} = 3,20,000}$$

classmate

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$$\text{COGS} = \text{opening stock} + \text{Purchases} - \text{closing stock}$$

$$2,40,000 = 80,000 + 3,20,000 - \text{clo. stock}$$

$$\text{clo. stock} = 400,000 - 2,40,000$$

$$\text{closing stock} = 1,60,000$$

Answer-1 (d)

Book value of machinery on 1.4.20 = ₹ 92,80,000  
Add: Generator written off as stores (Error) = ₹ 1,00,000

Less: Depreciation during the year 20-20-21

Machinery Book value on 1-4-20	₹ 1,85,600
Generator price on 1.10.18	₹ 14,400
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	(2,00,000)

Answer 1(b)

Calculation of Capital Fund for B/s

Opening Capital fund	18,00,000
Add: Expenditure on building	4,00,000
	<u>1,84,00,000</u>
Add: Prizes awarded	200,000
	<u>1,86,00,000</u>

Answer - 1 (e)

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Difference between finance lease & operating lease

Basis	Operating Lease	Finance Lease
1. Nature	The nature of operating lease is that of hiring an asset.	The nature of financing lease is that of financing asset.
2. Risk and Reward	It does not transfer substantially all the risks and reward incident to ownership of an asset.	It transfers substantially all the risks and rewards incident to ownership of the asset.
3. Lease Term	Much shorter than the economic life of the asset.	The lease term is for major part of the economic life of the asset.
4. Cancellation	It is usually cancellable either by lessor or by the lessee or by both the parties.	It is usually irrevocable or non-cancellable.
5. Lease Rentals	The lease rentals from one lease are not sufficient to cover the cost of asset.	The lease rentals cover the cost of asset plus reasonable return on the investment made by the lessor in the asset.
6. Cost of Repair & Maintenance	The cost of repair & maintenance are borne by the lessor.	The cost is borne by the lessee unless agreed to the contrary.
7. Obligation to Pay	The obligation to pay in respect of leased asset is not recognised as a liability except for the o/s leased rent.	The obligation to pay in respect of leased asset is recognised by the lessee in his books.