

#### **General Instructions:**

- 1. This question paper comprises **two** Parts **A** and **B**. There are **32** questions in the question paper. **All** questions are compulsory.
- Part A is compulsory for all candidates.
- 3. Part B has two options i.e. (1) Analysis of Financial Statements and (2) Computerized Accounting. You have to attempt only one of the given options.
- 4. Question nos. 1 to 13 and 23 to 29 are very short answer type questions carrying 1 mark each.
- 5. Question nos. **14** and **30** are short answer type—I questions carrying 3 marks each.
- 6. Question nos. **15** to **18** and **31** are short answer type—II questions carrying 4 marks each.
- 7. Question nos. 19, 20 and 32 are long answer type—I questions carrying 6 marks each.
- 8. Question nos. 21 and 22 are long answer type—II questions carrying 8 marks each.
- 9. There is no overall choice. However, an internal choice has been provided in 2 questions of three marks, 2 questions of four marks and 2 questions of eight marks.

# Sample Paper – Accountancy (2020-21) **QB365 - Question Bank Software**

	Part- A	
1	(Accounting for Not for Profit organizations, Partnership firms and Companies)  Which of the following items is not dealt through Profit and Loss Appropriation Account?  a. Interest on Partner's Loan  b. Partner's Salary  c. Interest on Partner's Capital  d. Partner's Commission	1
2	For which of the following situations, the old profit sharing ratio of partners is used at the time of admission of a new partner?  a. When new partner brings only a part of his share of goodwill.  b. When new partner is not able to bring his share of goodwill.  c. When, at the time of admission, goodwill already appears in the balance sheet.  d. When new partner brings his share of goodwill in cash.	1
3	Reserve Capital is not a part of:  (a) Authorized Capital (b) Subscribed capital (c) Unsubscribed capital (d) Issued Share Capital	1
4	Sports Star Charitable club has income of `16,000 and 'deficit' debited to capital fund of `4,300 for the year 2019-20, then expenditure for the year 2019-20 is:  (A) `11,700  (B) `4,300  (C) `20,300  (D) None of these	1
5	At the time of dissolution of partnership firm, journal entry for the settlement of loan advanced by the firm to a partner would be:  a Bank A/c Dr. To Loan to Partner A/c b Loan to partner A/c To Bank A/c c Realization A/c Dr. To Loan to Partner A/c d None of these	1
6	A company forfeited 4,000 shares of `10 each on which application money of `3 has been paid. Out of these 2,000 shares were reissued as fully paid up and `4,000 has been transferred to capital reserve. Calculate the rate at which these shares were reissued.  a. `10 Per share b. `9 Per share c. `11 Per share d. `8 Per share	1

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7	On the basis of the following data, how much final payment will be made to a partner on firm's dissolution? Credit balance of capital account of the partner was `50,000. Share of loss on realization amounted to `10,000. Firm's liability taken over by him was for `8,000.  a. `32,000  b. `48,000  c. `40,000  d. `52,000							
8	Arun and Vijay are partners in a firm sharing profits and losses in the ratio of 5:1.  Balance Sheet (Extract)							
	Liabilities	Assets	<u> </u>					
		Machinery	40,000					
	new balance sheet:	et is undervalued by 20%, then at what valued by 30%, then at which was a second by 30%, the second by 30%, then at which was a second by 30%, then at which was a second by 30%, then at which was a second by 30%, the second by 30%, then at which was a second by 30%, the second by	ue will machinery be shown in					
9	Rex, Tex and Flex are partners in a firm in the ratio of 5:3:2. As per their partnership agreement, the share of deceased partner is to be calculated on the basis of profits and turnover of previous accounting year. Tex expired on 31 <sup>st</sup> December 2019. Turnover till the date of death was `18,00,000. Their profits and turnover for the year 2018-19 amounted to `4,00,000 and `20,00,000 respectively.  An amount of ` will be given to his executors as his share of profits till the date of death.							
10	Retirement or death of a partner will create a situation for the continuing partners, which is known as:  A. Dissolution of Partnership  B. Dissolution of partnership firm  C. Winding up of business  D. None of the above							
11	A, B and C are partners. C expired on 18 <sup>th</sup> December 2019 and as per agreement surviving partners A and B directed the accountant to prepare financial statements as on 18 <sup>th</sup> December 2019 and accordingly the share of profits of C (deceased partner) was calculated as `12,00,000. Which account will be debited to transfer C's share of profits:  a. Profit and Loss Suspense Account.  b. Profit and loss Appropriation Account.  c. Profit and loss Account.  d. None of the above.							
12	minimum amount of `80,000 as his share	n the ratio of 3:3:2. As per the partnership are of profits every year and any deficiency on the year ended 31st March, 2020 amounts	on this account is to be	1				

Sample Paper – Accountancy	•	
d. `2,000 <b>QB365 - Question Bank</b> 3	<u>Software</u>	
.3 Pick the odd one out:		
a. Rent to partner.		
b. Manager's Commission.		
c. Interest on Partner's Loan.		
d. Interest on Partner's capital.		
From the following information, calculate the amount to be charged 'Sports material consumed' for the year 2019-20.	to income and Expenditure Account for	
Particulars	Amount (`)	
Stock of Sports material (01-04-2019)	60000	
Amount paid to creditors (during 2019-20)	3,00,000	
Creditors for Sports Materials (01-04-2019)	1,00,000	
Creditors for Sports Materials (31-03-2020)	80000	
Sports Material sold During the year (Book Value Rs.35,000)	15000	
Cash Purchases of Sports Material (During the Year 2019-20)	1,30,000	
There was zero stock at the end of financial year 2019-20.	19.5	
	30	
Or Calculate the amount of Subscription to be credited to Income and E	Evanditure account for the year 2010, 20	
Particulars	Amount (`)	
Amount received during the year (including `20,000 for 2018-19, `2020-21 and `10,000 for 2021-22)	7,80,000	
Subscription received in advance as on 01-04-2019 (including `15,00	00 for	
2020-21)	35000	
Subscription in arrears as on 01-04-2019	40000	
Subscription in arrears as on 31-03-2020	50000	
Subscription in arrears as on 31-03-2020	30000	
Out of subscription in arrears on 01-04-2019, `15,000 are no longer	recoverable.	
Datis Davis and Datis and All States of the Their and States of the Stat		
Rohit, Raman and Raina are partners in a firm. Their capital accounts `1,20,000 and `1,60,000 respectively. Each partner withdrew `15,000	• • • • • • • • • • • • • • • • • • • •	
As per the provisions of their partnership deed:	during the infancial year 2019-20.	
(a) Interest on capital was to be allowed @ 5% per annum.		
(b) Interest on drawings was to be charged @ 4% per annum.		
(c) Profits and losses were to be shared in the ratio 5:4:1.		
The net profit of `72,000 for the year ended 31st March 2020, was d	ivided equally amongst the partners witho	ut
providing for the terms of the deed.  You are required to pass a single adjustment entry to rectify the error	or (Show workings clearly)	
Tou are required to pass a single adjustment entry to rectify the ent	or Johow Workings Cicarry).	
Or		

A&B are partners in the ratio of 3:2. The firm maintains fluctuating capital accounts and the balance of the same as on 31-03-2020 amounted to `1,60,000 and `1,40,000 for A and B respectively. Their drawings during the year were `30,000 each.

As per partnership deed interest on capital @10% p.a. on opening capitals had been provided to them. Calculate opening capitals of partners given that their profits were `90,000. Show your workings clearly.

16 From the following information complete Journal entries.

Date	Particulars		L.F.	Debit (`)	Credit (`)
	Share Capital A/c	Dr.		,	
	Securities Premium Reserve A/c	Dr.		1000	
	To Share Forfeiture A/c				?
	To Calls in Arrears A/c				3,500
	(Being?shares forfeited for no including premium of `2 per share)	on-payment of `_?			
	Bank A/c	Dr.	4	?	
	Share Forfeiture A/c	Dr.		?	
	To Share Capital A/c (Being_?shares reissued at `9 per	r share as fully paid)		6	?
	Share forfeiture A/c To Capital Reserve A/c (Being forfeiture money transferred	Dr. to capital reserve)	1	600	600

Dr.		Share forfei	ture A/c	Cr.
Date	Particulars Particulars	Amount	Date Particulars	Amount
	To Share Capital A/c To Capital reserve A/c To Balance c/d	? 600 600	By Share Capital A/c	1500
		1500		1500

(Face value of share is `10 each)

- Pass necessary journal entries in the following cases on the dissolution of a partnership firm of partners X, Y, A and B:
  - (i) Realization expenses of `5,000 were to borne by X, a partner. However, it was paid by Y.
  - (ii) Investments costing `25,000 (comprising 1000 shares), had been written off from the books completely. These shares are valued at `20 each and were divided amongst the partners.
  - (iii) Y's loan of `50,000 settled at `48,000.
  - (iv) Machinery (book value `6,00,000) was given to creditor at a discount of 20%.

- Ajay, Binod and Chandra entered into partnership on 1st April 2019 with a capital of `3,00,000, `2,00,000 and `1,00,000 respectively. In addition to capital Chandra has advanced a loan of `1,00,000. Since they had no agreement to guide them, they faced following issues during and at the end of the year.
  - 1. Ajay wanted interest on capital to be provided @8% pa but Binod and Chandra did not agree.
  - 2. Chandra wanted that interest on loan be paid to him @ 10% pa but Ajay and Binod wanted to pay @ 5% pa.
  - 3. Ajay and Binod demanded to share profits in the ratio of their capital contribution, Chandra is not in agreement with this proposal.
  - 4. Binod, being working partner, demands a lump sum payment of `40,000 as remuneration for which other others partners are not in agreement.

You are required to suggest and help them resolve these issues.

19 From the following Receipts and Payments Account of Krish Fitness and wellness Club for the year ended 31st March 2020, prepare Income and Expenditure Account.

#### **Receipts and Payments Account**

#### Dr. For the year ending 31st March, 2020

Cr.

Receipts	Amount	Payments	Amount
To Balance b/d	85,000	By Doctors and Coaches Honorarium	25,000
To Subscription	68,500	By Medicines	15,500
To Entrance Fees	25,000	By Medical Equipment	30,000
To Life Membership Fees	30,000	By General Expenses	8,000
To Donations for tournament fund	20,000	By Furniture	20,000
To Sale of old Medical equipment		By Newspaper	8,000
(Book Value `15,000)	5,000	By Re <mark>nt, Rat</mark> es and Taxes	5,000
To Miscellaneous Receipts	15,000	By Tournament expenses	60,000
		By Balance c/d	77,000
		St.	
		)·	
	248500		248500

#### Additional Information:

Following opening balances appeared in the books on 1st April, 2019.

- (a) Tournament fund `15,000.
- (b) Medical Equipment `1,50,000.
- (c) Outstanding Subscription was `8,000 and Advance Subscription `5,000 (for 2019-20).

During the year 2019-20 Depreciation on medical equipment was `25,000.

There were 600 members each paying an annual subscription of `100.

20 i) Neeraj Ltd. took over business of Ajay enterprises on 1-04-2020. The details of the agreement regarding the assets and liabilities to be taken over are:

Particulars	Book Value (`)	Agreed Value (`)
Building	20,00,000	35,00,000
Plant and Machinery	12,00,000	8,00,000
Stock	4,00,000	4,00,000

	HUZEL HUGGELON	LONG AFFUNDING	<u> </u>
Trade receivables	<del>QB365 - Question</del>	5,00,000	4,00,000
Creditors		2,00,000	3,00,000
Outstanding Expenses		50,000	1,00,000

It was decided to pay for purchase consideration as `7, 00,000 through Cheque and balance by issue of 2,00,000, 9% Debentures of `20 each at a premium of 25%. Journalize.

- **ii)** On April 1, 2019 Z Ltd. issued, 10,000, 8% Debentures of `100 each at premium of 5%, to be redeemable at a premium of 10%, after 5 years. The entire amount was payable on application. The issue was oversubscribed to the extent of 10,000 debentures and the allotment was made proportionately to all the applicants. The securities premium amount has not been utilized for any other purpose during the year. Give journal entries for the issue of debentures and writing off loss on issue of debentures.
- Sunaina and Tamanna are partners in a firm sharing profits and losses in the ratio of 3:2. Their Balance Sheet as at 31st March, 2020 stood as follows:

Ba	lance	Sł	neet	i
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		1	1
Liabilities	Amount (`)	Assets	Amount (`)
Capital Accounts:		Plant & Machinery	1,20,000
Sunaina 60,000		Land and Building	1,40,000
Tamanna 80,000	1,40,000	Debtors 1,90,000	
Current Accounts:		Less: Provision for	
Sunaina 10,000		Doubtful debts (40,000)	1,50,000
Tamanna 30,000	40,000	Stock	40,000
General Reserve	1,20,000	Cash	30,000
Workmen's Compensation Reserve	50,000	Goodwill	20,000
Creditors	1,50,000		
	5,00,000	⟨⊗',	5,00,000

They agreed to admit Pranav into partnership for 1/5th share of profits on 1st April, 2020, on the following terms:

- (a) All Debtors are good.
- (b) Value of land and building to be increased to `1,80,000.
- (c) Value of plant and machinery to be reduced by `20,000.
- (d) The liability against Workmen's Compensation Fund is determined at `20,000 which is to be paid later in the year.
- (e) Mr. Anil, to whom `40,000 were payable (already included in above creditors), drew a bill of exchange for 3 months which was duly accepted.
- (f) Pranav to bring in capital of `1,00,000 and `10,000 as premium for goodwill in cash. Journalize.

Or

Krish, Vrish and Peter are partners sharing profits in the ratio of 3:2:1. Vrish retired from the firm. On that date the Balance Sheet of the firm was as follows:

#### Balance Sheet as on March 31, 2020

Liabilities	(`)	Assets	(`)
Creditors	15,000	Bank	7,600
General Reserve	12,000	Furniture	41,000

Bills Pavable QB365 - Question Bank Software						
Bills Payable <b>QB365 - Q</b>	<u>ues 12,000</u>	Stock Sojtware	9,000			
Outstanding Salary	2,200	Premises	80,000			
Provision for Legal Damages	6,000	Debtors 6,000				
Capitals		Less: Provision for Doubtful Debts 400	5,600			
Krish	46,000					
Vrish	30,000					
Peter	20,000					
	1,43,200		1,43,200			

#### Additional Information:

- Premises to be appreciated by 20%, Stock to be depreciated by 10% and Provision for doubtful debts was to be maintained @5% on Debtors. Further, provision for legal damages is to be increased by ` 1,200 and furniture to be brought up to `45,000.
- Goodwill of the firm is valued at `42,000.
- `26,000 from Vrish's Capital account be transferred to his loan account and balance to be paid through bank; if required, necessary loan may be obtained from bank.
- New profit sharing ratio of Krish and Peter is decided to be 5:1.

Prepare Revaluation Account, Partners Capital Accounts and Balance Sheet.

Zocon Ltd. issued a prospectus inviting applications for 5,00,000 equity shares of `10 each issued at a premium of 10% payable as:

`3 on Application

`5 on Allotment (including premium)

and '3 on call.

Applications were received for 6, 60,000 shares.

Allotment was made as follows:

- (a) Applicants of 4, 00,000 shares were allotted in full.
- (b) Applicants of 2, 00,000 shares were allotted 50% on pro rata basis.
- (c) Applicants of 60,000 shares were issued letters of regret.

A shareholder to whom 500 shares were allotted under category (a) paid full amount on shares allotted to him along with allotment money. Another shareholder to whom 1,000 shares were allotted under category (b) failed to pay the amount due on allotment. His shares were immediately forfeited. These shares were then reissued at `14 per share as `7 paid up. Call has not yet been made. Journalise.

Or

X Ltd. has offered 50000 equity shares of `100 each at a premium of `20, payable as follows:

Application `50

Allotment '40 (including premium)

and balance on first and final call.

The bank account of the company has received `35, 00,000 on account of share application money.

X Ltd. decided to allot shares to all the applicants on Pro Rata basis. The balance in calls in arrears account at the time of allotment and first and final call amounted to `1, 00,000 and `1, 50,000 respectively. These shares were forfeited and re-issued at `90 per share as fully paid up. Journalize.

# Part – B (Analysis of Financial statements)

23	Balance Sheet (Extract)	<u>twure</u>	1
	Equity and liabilities	31-3-2019	31-3-2020
	12% Debentures	2,00,000	1,60,000
	Additional Information: Interest on debentures is paid on half yearly basis on 30 <sup>th</sup> September are Debentures were redeemed on 30th September 2019.  How much amount (related to above information) will be shown in Finance prepared on 31 <sup>st</sup> March 2020?  A. Outflow `40,000.  B. Inflow `42,600.	·	
	C. Outflow `61,600. D. Outflow `64,000		
2.4		:- 77	
24	What will be the Current ratio of a company whose Net Working Capital	is Zero?	1
25	Which of the following is not a part of Finance Cost (in statement of prof (a) Bank Charges (b) Interest Paid on (c) Interest Paid on Public Deposits (d) Loss on Issue of I	Debentures	1
26	Which of the following is not an investing cash flow?  A. Purchase of marketable securities for `25,000 cash.  B. Sale of land for `28,000 cash.  C. Sale of 2,500 shares (held as investment) for `15 each.  D. Purchase of equipment for `500 cash.	3ATH 365	1
27	Proposed dividend is aliability.		1
28	The may indicate that the firm is experiencing stock outs at a. Average payment period b. Inventory turnover ratio c. Average collection period d. Quick ratio	nd lost sales.	1
29	Current ratio of Vidur Pvt. Ltd. is 3:2. Accountant wants to maintain it at (i) He can repay Bills Payable (ii) He can purchase goods on cre (iii) He can take short term loan  Choose the correct option		are available. 1
	(a) Only (i) is correct (b) Only (ii) is correct (c) Only (i) and (iii) are correct (d) Only (ii) and (iii) are correct	correct	
30	Calculate proprietary ratio, if Total assets to Debt ratio is 2:1. Debt is `5,0 debt. Preference Shares capital is 25% of equity share capital. Net profit 40%.	• •	•
	Or  From the following information, calculate (Interest Coverge Paties		
	From the following information, calculate 'Interest Coverage Ratio.  Profit after interest and tax `7,50,000		

**QB365 - Question<sub>2</sub>Bank Software** Rate of income tax 9 % Debentures `8,00,000 Prepare a comparative Statement of Profit and Loss from the following: 31 **Particulars** 31.03.19(`) 31.03.20 (`) Revenue From operations 20,00,000 25,00,000 Cost of materials Consumed 10,00,000 13,00,000 --nil--1,20,000 Other Expenses 50% 50% Tax rate Or From the following Balance Sheet of R Ltd., Prepare a Common Size Statement Balance Sheet of R Ltd. (as at 31st March, 2020). 31.3.2020 31.3.2019 **Particulars** Note . no. (`) (`) I EQUITY AND LIABILITIES 1. Shareholder's Funds: 2,50,000 2,00,000 a. Share Capital 80,000 b. Reserve and Surplus 60,000 2. Current Liabilities: a. Trade Payable 70,000 40,000 4,00,000 3,00,000 Total OJESTOKS **II ASSETS**  Non-Current Assets: a. Fixed Assets: 1,60,000 i. Tangible Assets 1,20,000 ii. Intangible Assets 20,000 30,000 2. Current Assets 80,000 30,000 a. Inventories b. Trade Receivables 1,20,000 1,00,000 Cash and Cash Equivalents 20,000 20,000 **Total** 4,00,000 3,00,000 Prepare Cash Flow Statement on the basis of information given in the Balance Sheets of Relga Ltd. as at 31st 32 6 March, 2019 and 31st March, 2020: Note **Particulars** 31st March 2019 31st March 2020 No. I. **Equity and Liabilities** 1. Shareholder's Funds (a) **Share Capital** 2,00,000 2,50,000 Reserves and Surplus 50,000 70,000 (b) 1 2. **Non-current Liabilities Long-term Borrowings** 2 1,00,000 80,000 **Current Liabilities** 3. **Trade Payables** 3 60,000 1,60,000 (a)

25,000

20,000

(b)

Other Current Liabilities

		OD265 Question Dank Co	Hug	WO.	
Total		<del>QB365 - Question Bank Sc</del>	ijtwu	4,35,000	<u>5,80,000</u>
II.	Assets				
1.	Non-currer	nt Assets			
	(a)	Fixed Assets			
		(i) Tangible Assets	5	1,50,000	2,00,000
		(ii) Intangible Assets	6	10,000	2,000
	(b)	Long-term Loans and Advances		1,00,000	1,30,000
2.	Current As	sets			
	(a)	Inventories		70,000	90,000
	(b)	Trade Receivables		40,000	60,000
	(c)	Cash and Cash Equivalents		65,000	98,000
				4.25.000	5.00.000
Total				4,35,000	5,80,000

#### **Note to Accounts**

	Particulars	31st March 2019	31st March 2020
1.	Reserves and Surplus		
	General Reserve	<u>50,000</u>	<u>70,000</u>
2.	Long-term Borrowings		
	12% Debentures	<u>1,00,000</u>	<u>80,000</u>
3.	Trade Payables	1	
	Creditors	40,000	60,000
	Bills Payable	20,000	1,00,000
		60,000	1,60,000
4.	Other Current Liabilities		
	Outstanding Expenses	<u>25,000</u>	<u>20,000</u>
5.	Tangible Fixed Assets		
	Machinery	2,00,000	2,60,000
	Less: Pr <mark>ovisio</mark> n for Deprec <mark>iation</mark>	(50,000)	<u>(60,000)</u>
	Machinery  Less: Provision for Depreciation	<u>1,50,000</u>	<u>2,00,000</u>
6.	Intangible Fixed Assets		
	Goodwill	<u>10,000</u>	<u>2,000</u>

#### Additional Information:

- 1. During the year a piece of machinery with a book value of `30,000; provision for depreciation on it `10,000 was sold at a loss of 50% on book value.
- 2. Debentures were redeemed on 31st March 2020.

	Part – B	
	(Computerised Accounting)	
23	What is meant by 'Primary Key'?	1
24	Computerised Accounting system takes (i) as inputs which are processed through (ii) to generate reports.	1
25	A cell reference that holds either row or column constant when the formula or function is copied to another location is known as:  (A) Absolute cell reference	1

	(B) Ranges QB365 - Question Bank Software	
	(C) Relative cell reference	
	(D) Mixed cell reference	
	(b) Whited cell reference	
26	The data is classified for creating groups of accounts in the heads of :	1
	(A) Assets, Liabilities and Capital	
	(B) Assets, Owners' equity, Revenue and Expenses	
	(C) Assets, Capital, Liabilities, Revenue and Expenses	
	(D) Capital, Revenue and Expenses	
27	A1 : E2 in Excel refers to :	1
	(A) Column on Excel sheet	
	(B) Row on Excel sheet	
	(C) Column between start and end points of Excel sheet	
	(D) Alphabets between A to E on Excel sheet.	
28	Name the data element in accounting transaction.	1
29	Which of the following is not a limitation of Computerised Accounting system?	1
	(A) Data may be lost or corrupted due to power interruptions.	
	(B) Data is prone to hacking.	
	(C) Data is not made available to everybody.	
	(D) Unprogrammed and un-specified reports cannot be generated.	
30	Explain 'Null Values' and 'Complex Attributes'.	3
	OR	
	Explain any three types of vouchers used for entry in Tally software with the help of examples.	
31	Q. Explain 'Sequential' and 'Mnemonic' codes.	4
	Or	
	What is meant by a graph? Explain any three of its advantages.	
32	Identify the error that appears when there are invalid numeric values in a formula or function. How can	this error 6
	be rectified? Explain.	