SUMMATIVE ASSESSMENT - I (2019-20) CLASS- 12th

SUBJECT- ACCOUNTANCY

TIME: 3 Hours

[1]

## Part - A Accounting for Not-for-Profit Organizations, Partnership Firms and Companies Questions Marks 1 Land and Building (book value) ₹ 1,60,000 sold for ₹ 3,00,000 through a broker who 1 charged 2% commission on the deal. Journalise the transaction, at the time of dissolution of the firm. 2 Why is it necessary to revalue assets and liabilities of a firm in case of admission of a partner? 1 Or State any two reasons for the preparation of 'Revaluation Account' at time of admission of a partner. 3 1 State the basis of accounting on which 'Receipt and Payment Account' is prepared in case of Not-for Profit Organisation. Or What will be the treatment of 'Subscription received in advance' during the current year in the Balance Sheet of a Not-For-Profit Organisation? 4 : One of the partners in a partnership firm has withdrawn ₹ 9,000 at the end of each 1 quarter, throughout the year. Calculate interest on drawings at the rate of 6% per annum. 5 A B and C are partners in a firm sharing profit and losses in the ratio of 3:2:1. B died on 1<sup>st</sup> April, 2018. C, son of B, is of the opinion that he is the rightful owner of his father's share of profits, and the profits of the firm should be now shared between A and C equally. A does not agree. Settle the dispute between A and C by giving reason.

6. . The word "Reconstitution of Partnership" is used at the time of:

a. Retirement/Death of a partner

b. Change in existing profit sharing ratio of the partners

c. Admission of a partner

d. All of the above

7	On April I, 2018, a firm had assets of ₹1,00,000 excluding stock of ₹20,000. The current liabilities were ₹ 10,000 and the balance constituted Partners' Capital Accounts. If the normal rate of return is 8%, the Goodwill of the firm is valued at ₹60,000 at four years purchase of super profit, find the actual profits of the firm.	3
8.	3. Vinod, Gaurav and Swami are partners in a firm sharing profits in the ratio of 3/8, 3/8. On 1st April, 2019 they decided to share future profits equally. On that date, there was of General Reserve Rs.48,000. It was decided to maintain the General Reserve Instead of distributing it. Give adjustment entry at the time of change in profit sharing ratio.	a balance
		1
<b>.</b> 9.	Partnership firm of Vinod and Swami has earned average profit of Rs.4,00,000 during the years. The normal rate of return in similar business is 10%. Find out the value of Goods	
	using:	[3]

I. Capitalization of Super Profit Method and

Super Profit Method (when goodwill is valued at 3 years purchase of super profit) Assets of 11. the business were Rs.40,00,000 and external liabilities were Rs.7,20,000.

	Particulars			I A mon	ınt (₹)	
	i. Sports Material so 50,000)	old during the y	ear (Bo	ook Value ₹ 56,00		
	ii. Amount paid to cr	editors for spo	rts mate	erial 91,00	0	
	iii. Cash purchase of	sports material		40,00	The state of the s	12
	iv. Sports material as		544414	50,00	0	
	v. Sports Material as			55,000	)	
	vi. Creditors for sport	s material as o	n 31.3.1			
	vii.   Creditors for sport	s material as o	n 31.3.1	18   45,000	)	
	Bhavya and Sakshi are pa 31 <sup>st</sup> March, 2018 their Ba	Balance Sheet wa	s as un of Bha	ng profits and losses in der: wya and Sakshi ch, 2018	n the ratio of 3:2.On	4
	Liabilities		i Mar iount	Assets		
		The state of the s	iount (₹)	ASSUIS	Amount (₹)	
	Sundry Creditors	The state of the s	13,800	Furniture	16,000	
	General Reserve		23,400	Land and Building	56,000	
	Investment Fluctuation		20,000	Investments	30,000	
	Bhavya's Capital	7.0	50,000	Trade Receivables	18,500	
1	Sakshi's Capital		40,000 47,200	Cash in Hand	26,700	
	The partners have decided effect. For the purpose, the a. Investments to be	ey decided that valued at ₹ 20,	r profit : 000	sharing ratio to 1: 1 v	1,47,200 vith immediate	
	a. Investments to be b. Goodwill of the fir c. General Reserve n You are required to pass n	ey decided that valued at ₹ 20, on valued at ₹ 1 ot to be distribu	r profit : 000 24,000 uted bet	ween the partners.	vith immediate	
	a. Investments to be b. Goodwill of the fir c. General Reserve n	ey decided that valued at ₹ 20, on valued at ₹ 1 ot to be distribu	r profit : 000 24,000 uted bet	ween the partners.	vith immediate	
	a. Investments to be b. Goodwill of the fir c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramod 5:3:2.Their Balance Sheet Bal	ey decided that valued at ₹ 20, m valued at ₹ 20, m valued at ₹ 20, to to be distributed to be distrib	r profit : 000 24,000 uted bet al entric 1 a firm 1, 2018 Dinesh, st Marc	sharing profits and lowas as follows: - Alvin and Pramod h, 2018	vith immediate	. 4
	a. Investments to be b. Goodwill of the fir c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramod 5:3:2.Their Balance Sheet	ey decided that valued at ₹ 20, m valued at ₹ 20, m valued at ₹ 20, to to be distributed at ₹ 20, lare partners in as at March 3 ance Sheet of I As at 31 Amoun	r profit : 000 24,000 uted bet al entric 1 a firm 1, 2018 Dinesh, st Marc	sween the partners. es in the books of the sharing profits and lo was as follows: - Alvin and Pramod	firm. Show sses in the ratio of	. 4
	a. Investments to be b. Goodwill of the fir c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramod 5:3:2.Their Balance Sheet Bal	ey decided that valued at ₹ 20, m valued at ₹ 20, m valued at ₹ 20, to to be distributed at ₹ 20, lare partners in as at March 3 ance Sheet of I As at 31 Amoun (₹)	r profit : 000 24,000 24,000 uted bet al entric 1, 2018 Dinesh, st Marc 1 Ass	sween the partners. es in the books of the sharing profits and lo was as follows: - Alvin and Pramod th, 2018	vith immediate  firm. Show  sses in the ratio of  Amount  (₹)	. 4
	a. Investments to be b. Goodwill of the fir c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramod 5:3:2.Their Balance Sheet Bal  Liabilities  Sundry Creditors	ey decided that valued at ₹ 20, cm valued at ₹ 20,	r profit : 000 24,000 24,000 uted bet al entric 1, 2018 Dinesh, st Marc 1 Ass	sween the partners. es in the books of the sharing profits and lo was as follows: - Alvin and Pramod ch, 2018 sets	firm. Show sses in the ratio of  Amount (₹) 15,000	4
	a. Investments to be b. Goodwill of the fir c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramod 5:3:2.Their Balance Sheet Bal  Liabilities  Sundry Creditors General Reserve	ey decided that valued at ₹ 20, cm valued at ₹ 20,	r profit : 000 24,000 uted bet al entric 1, 2018 Dinesh, st Marc L Ass	sharing profits and lowas as follows: - Alvin and Pramod ch, 2018 sets ctors cd Assets	firm. Show  Sses in the ratio of  Amount (₹) 15,000 67,000	. 4
	a. Investments to be b. Goodwill of the fir c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramod 5:3:2.Their Balance Sheet Bal  Liabilities  Sundry Creditors General Reserve Bills Payable	ey decided that valued at ₹ 20, cm valued at ₹ 20,	r profit : 000 24,000 uted bet al entric 1, 2018 Dinesh, st Marc L Ass	sharing profits and lowas as follows: - Alvin and Pramodeh, 2018 sets  otors ed Assets estments	firm. Show  Sses in the ratio of  Amount (₹)  15,000 67,000 40,000	4
	a. Investments to be b. Goodwill of the fire c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramoc 5:3:2.Their Balance Sheet Bal  Liabilities  Sundry Creditors General Reserve Bills Payable Dinesh's Capital Alvin's Capital	ey decided that valued at ₹ 20, m valued at ₹ 20	r profit : 000 24,000 24,000 uted bet al entrie 1, 2018 Dinesh, st Marc t Ass  Del Fix Inv Sto	sharing profits and lowas as follows: - Alvin and Pramodeh, 2018 sets  otors ed Assets estments	firm. Show  Sses in the ratio of  Amount (₹) 15,000 67,000	4
	a. Investments to be b. Goodwill of the fire c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramod 5:3:2.Their Balance Sheet Bal  Liabilities  Sundry Creditors General Reserve Bills Payable Dinesh's Capital	ey decided that valued at ₹ 20, cm valued at ₹ 20,	r profit : 000 24,000 24,000 uted bet al entrie 1 a firm 1, 2018 Dinesh, st Marct I Ass Fix Inv Sto Cas	sharing profits and lowas as follows: - Alvin and Pramod h, 2018 sets  btors ed Assets estments ck	Amount (₹) 15,000 67,000 40,000 25,500	4
	a. Investments to be b. Goodwill of the fire c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramoc 5:3:2.Their Balance Sheet Bal  Liabilities  Sundry Creditors General Reserve Bills Payable Dinesh's Capital Alvin's Capital	ey decided that valued at ₹ 20, cm valued at ₹ 20, cm valued at ₹ 20 to to be distributed at ₹ 20 to	r profit : 000 24,000 uted bet al entric 1, 2018 Dinesh, st Marc L Ass Del Fix Inv Sto Cas Def Exp	sharing profits and lowas as follows: - Alvin and Pramod ch, 2018 sets ctors ed Assets estments ck ch in Hand ferred Revenue benditure	Amount (₹) 15,000 67,000 40,000 25,500 36,000 14,000	4
	a. Investments to be b. Goodwill of the fire c. General Reserve n You are required to pass n workings.  Dinesh, Alvin and Pramoc 5:3:2.Their Balance Sheet Bal  Liabilities  Sundry Creditors General Reserve Bills Payable Dinesh's Capital Alvin's Capital	ey decided that valued at ₹ 20, cm valued at ₹ 20, cm valued at ₹ 20 to to be distributed at ₹ 20 to	r profit : 000 24,000 uted bet al entric 1, 2018 Dinesh, st Marc L Ass Del Fix Inv Sto Cas Def Exp	sharing profits and lowas as follows: - Alvin and Pramod ch, 2018 sets  otors ed Assets estments ck ch in Hand ferred Revenue	Amount (₹) 15,000 67,000 40,000 25,500 36,000	4

	iii. Prepa	Investments were sold at executors and for the bal- are Dinesh's Capital accoun	ance, they ac	the amount due to Dinesh cepted a Bills Payable. red to his executors.	k <sub>s</sub>	
	Profor	epare Income and Expendit the year ended on 31 <sup>st</sup> Mar	rch,2018:	from the following particu	llars of Youth Clui	6
				d on 31 <sup>st</sup> March, 2018	TOTAL STATE OF THE	
		Receipts	Amount (₹)	Payments	Amount (₹)	
		To Balance b/d To Subscription 2016-17 1,500	32,500	By Postage By Rent	31,500 1,250 9,000	
		2017-18 60,000 2018-19 <u>1,800</u> To Donations	63,300	By Printing and Stationery By Sports Material	14,000 11,500	
	,	(Billiards table)	90,000	By Miscellaneous Expenses	3,100	
×		To Entrance Fees To Sale of old	1,100	By 10% investment	7) 20,000	
		magazines	1,87,350	By Balance c/d (31.3.18	CANCELL PARTY OF THE PARTY OF T	
	i	i. ₹ 1200 is still in arrea	rs for the year ial at the beg espectively.	rch 31 <sup>st</sup> 2018 ₹ 16,200 or 2016-17 for subscription inning and at the end of th % p.a. on furniture.		
	i iii iii Prado	i. Subscription outstand i. ₹ 1200 is still in arrea i. Value of sports mater ₹ 3,000 and ₹ 4,500 re v. Depreciation to be pro- cep and Rajesh were partne decided to dissolve their p	rs for the year ial at the begrespectively. ovided @ 100 rs in a firm sartnership fire to pay off the	ar 2016-17 for subscription inning and at the end of the p.a. on furniture.  The haring profits and losses in m on 31 <sup>st</sup> March, 2018. Profite liabilities. He was paid \$\frac{3}{3}\$	the ratio of 3:2. radeep was £ 1,000 as	6
	i iii iii Prade They deput	i. Subscription outstand i. ₹ 1200 is still in arrea i. Value of sports mater ₹ 3,000 and ₹ 4,500 r v. Depreciation to be pro eep and Rajesh were partne decided to dissolve their p	rs for the year ial at the beg espectively. ovided @ 10° rs in a firm s artnership fir to pay off the financial po Balanc As at Marc	ar 2016-17 for subscription inning and at the end of the p.a. on furniture.  The profits and losses in a mon 31 <sup>st</sup> March, 2018. Proposition of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a p	n the ratio of 3:2. adeep was f 1,000 as March, 2018 was	6
	i iii iii Prade They deput	i. Subscription outstand i. ₹ 1200 is still in arrea i. Value of sports mater ₹ 3,000 and ₹ 4,500 re v. Depreciation to be pro- teep and Rajesh were partne decided to dissolve their p ted to realize the assets and mission for his services. The	rs for the year ial at the begrespectively.  ovided @ 100  rs in a firm sartnership fire to pay off the financial possible at Marc As at Marc Amount (₹)	tr 2016-17 for subscription inning and at the end of the p.a. on furniture.  tharing profits and losses in m on 31 <sup>st</sup> March, 2018. Proposition of the firm on 31 <sup>st</sup> Medical Scription of the firm on 31 <sup>st</sup>	a the ratio of 3:2. adeep was ₹ 1,000 as March, 2018 was  Amount (₹)	6
	i iii iii Prade They deput	i. Subscription outstand i. ₹ 1200 is still in arrea i. Value of sports mater ₹ 3,000 and ₹ 4,500 re v. Depreciation to be pro- eep and Rajesh were partne decided to dissolve their p ted to realize the assets and mission for his services. The	rs for the year ial at the begrespectively. Solvided @ 1000 rs in a firm solvided in a fi	ar 2016-17 for subscription inning and at the end of the p.a. on furniture.  The profits and losses in a mon 31 <sup>st</sup> March, 2018. Proposition of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a position of the firm on 31 <sup>st</sup> Messes in a paid ₹ a p	a the ratio of 3:2. cadeep was £ 1,000 as March, 2018 was	6
	i iii iii Prade They deput	i. Subscription outstand i. ₹ 1200 is still in arrea i. Value of sports mater. ₹ 3,000 and ₹ 4,500 re v. Depreciation to be pro- eep and Rajesh were partne decided to dissolve their p ted to realize the assets and mission for his services. The llows:  Liabilities  Creditors Mrs Pradeep's Loan	rs for the year ial at the begrespectively.  ovided @ 100  rs in a firm sartnership fire to pay off the financial possible at Marc Amount (₹)  80,000 40,000 24,000	ar 2016-17 for subscription inning and at the end of the p.a. on furniture.  The p.a. on furniture.  The profits and losses in the mon 31st March, 2018. Proper liabilities. He was paid ₹ sosition of the firm on 31st March and profits and losses in the liabilities. He was paid ₹ sosition of the firm on 31st March and profits and losses and profits and losses in the liabilities. He was paid ₹ sosition of the firm on 31st March and profits and losses in the profits and losses	a the ratio of 3:2. adeep was ₹ 1,000 as March, 2018 was  Amount (₹)  1,20,000  30,600	6

	Following terms and conditions were agreed upon:  i. Pradeep agreed to pay off his wife's loan.  ii. Half of the debtor's realized ₹ 12,000 and remaining debtors were used to pay off 25% of the creditors.  iii. Investment sold to Rajesh for ₹ 27,000  iv. Building realized ₹ 1,52,000  v. Remaining creditors were to be paid after two months, they were paid immediately at 10% p.a. discount  vi. Bill receivables were settled at a loss of ₹ 1,400  vii. Realization expenses amounted to ₹ 2,500  Prepare Realization Account.	
15	1	
	<ul> <li>Mudit, Sudhir and Uday are partners in a firm sharing profits in the ratio of 3:1:1. Their fixed capital balances are ₹ 4,00,000, ₹ 1,60,000 and ₹1,20,000 respectively. Net profit for the year ended 31<sup>st</sup> March, 2018 distributed amongst the partners was ₹1,00,000, without taking into account the following adjustments:</li> <li>a) Interest on capitals @ 2.5% p.a.;</li> <li>b) Salary to Mudit ₹ 18,000 p.a. and commission to Uday ₹ 12,000</li> <li>c) Mudit was allowed a commission of 6% of divisible profit after charging such commission.</li> <li>Pass a rectifying journal entry in the books of the firm. Show workings clearly.</li> </ul>	6
	Or	
4	The partners of a firm, Alia, Bhanu and Chand distributed the profits for the year ended 31 <sup>st</sup> March, 2017, ₹ 80,000 in the ratio of 3:3:2 without providing for the following adjustments:	
	<ul> <li>a) Alia and Chand were entitled to a salary of ₹ 1,500 each p.a.</li> <li>b) Bhanu was entitled for a commission of ₹ 4,000</li> </ul>	
	c) Bhanu and Chand had guaranteed a minimum profit of ₹ 35,000 p.a. to Alia any deficiency to borne equally by Bhanu and Chand.	
	Pass the necessary Journal entry for the above adjustments in the books of the firm.  Show workings clearly.	
L6.	The partnership agreement of Ronald, Madhav and Shaan provides that:  Profits will be shared in the ratio of 2:2:1.  Interest on capital to be allowed at the rate of 6% per annum.	[8]

Interest on capital to be allowed at the rate of 6% per annum.

Interest on drawings to be charged at the rate of 3% per annum.

Madhav to be given a salary of Rs.500 per month.

Madhav Guarantee to the firm that the firm would earn a net profit of at least Rs.80,000 per annum any shortfall in these profits would be personally met by him.

The capitals of the partners on 1st April, 2018 were:

Ronald Rs.1,20,000, Madhav Rs.1,00,000, Shaan Rs.1,00,000

During the financial year 2018-19, all the three partners withdrew Rs.1,000 each at the beginning of every month. The net profit of the firm for the year was Rs.70,000.

You are required to prepare:

- Profit & Loss Appropriation A/c
- Partners Capital A/c 11.

Divya, Yasmin and Fatima are partners in a firm, sharing profits and losses in 11:7:2 respectively. The balance sheet of the firm as on 31<sup>st</sup> March 2018 was as follows:

Balance Sheet As at 31.3.2018

Liabilities	Amount (₹)	Assets	Amount 1 (₹)
Sundry Creditors	70,000	Factory Building	7,35,000
Public Deposits	1,19,000	Plant and Machinery	1,80,000
Reserve fund	90,000	Furniture	2,60,000
Outstanding Expenses	10,000	Stock	1,45,000
Capital accounts		Debtors 1,50000	
Divya 5,10000		Less: Provision (30000)	1,20,000
Yasmin 3,00000		Cash at bank	1,59,000
Fatima 5,00000	13,10,000		
	15,99,000	and the state of t	15,99,000

On 1.4.2018, Aditya is admitted as a partner for one-fifth share in the profits with a capital of ₹4,50,000 and necessary amount for his share of goodwill on the following terms:

- Furniture of ₹2,40,000 were to be taken over Divya, Yasmin and Fatima equally.
- ii. A creditor of ₹ 7,000 not recorded in books to be taken into account.
- iii. Goodwill of the firm is to be valued at 2.5 years purchase of average profits of last two years. The profit of the last three years were:

  2015-16 ₹6,00,000; 2016-17 ₹2,00,000; 2017-18 ₹6,00,000
- iv. At time of Aditya's admission Yasmin also brought in 50,000 as fresh capital
- v. Plant and Machinery is re-valued to ₹2,00,000 and expenses outstanding were brought down to ₹9,000. Prepare Revaluation Account, Partners Capital Account and the balance sheet of the reconstituted firm.

O

The Balance Sheet of Adil, Bhavya and Cris as at 31st March 2018 was as under:

Balance Sheet

Liabilities	Amount(₹)	Assets	Amount (₹)
Capital Accounts: Adil Bhavya Cris General Reserve Investment Fluctuation Reserve Sundry creditors	40,000 30,000 20,000 10,000 7,000 1,23,000	Buildings Motor car Stock Investments Debtors Cash at Bank	1,20,000 18,000 20,000 20,000 40,000 12,000
	2,30,000		2,30,000

The partners share profits in the ratio of 5:3:2. On 1-4-2018, Cris retires from the firm on the following terms and conditions:

- 20% of the General Reserve is to remain as a reserve for bad and doubtful debts
- ii. Motor car is to be reduced by 5%
- iii. Stock is to be revalued at ₹ 17,500 and investment to be re-valued at ₹ 18,000
- iv. Goodwill is to be valued at 3 years' purchase of the average profits of last 4 years. Profits of the last four years were:

2014-15 ₹13,000; 2015-16 ₹11,000; 2016-17 ₹16,000 and 2017-18 ₹24,000 Cris was paid in full. Adil and Bhavya borrowed the necessary amount from the Bank on the security of Building to pay off Cris.

Pass necessary journal entries.

	Part B: Analysis of Financial Statements Option-I			
18	Under which type of activity will you classify 'Rent received' while preparing cash flow statement?			
19	State any one advantage of preparing Cash Flow Statement.		1	
20	Under which major heads and subheads of the Balance Sheet of a comp following items be shown:  i) Loose Tools  ii) Retirement Benefits Payable to employees  iii) Patents  iv) Interest on Calls in Advance	any, will the	4	
21 ·	Calculate amount of Opening Trade Receivables and Closing Trade Receivables and Closing Trade Receivable Turnover ratio	5 times	4	
	Cost of Revenue from Operations	₹ 8,00,000	4	
	Gross Profit ratio	20%	-	
	Closing Trade Receivables were ₹ 40,000 more than in the beginning		-	
	Cash sales being ¼ times of Credit sales		4	
	Or	-l	7	

from the following data, calculate Current ratio at Liquid Assets	₹ 75,000
Inventories(Includes Loose Tools of ₹20,000)	₹ 35,000
Prepaid expenses	₹10,000
Working Capital	₹ 60,000

1.

	· ·	Note	2018.	31.3.2017
		no.	(₹)	(₹)
I EQUITY AND LIABILI				10
1. Shareholder's		7		2.22.50
a. Share C	apital and Surplus		2,50,000	2,00,000
2. Current Liabili			80,000	60,000
a. Trade P			70,000	40,000
	Total	1	4,00,000	3,00,000
II ASSETS			4,00,000	3,00,000
1. Non-Current A	ssets:		1	
a. Fixed A				
	Tangible Assets		1,60,000	1,20,000
	Intangible Assets		20,000	30,000
2. Current Assets	74			
a. Inventor			80,000	30,000
	eceivables		1,20,000	1,00,000
c. Cash an	d Cash Equivalents	-	20,000	20,000
	Total	I	4,00,000	3,00,000
	Or	-		2 11
From the following Stateme 1st March 2018, prepare Constitution Statement of Pro	omparative Statemen of the Loss for the y	t of Profi	t & Loss. d 31st March, 2	
Particulars	2016-17 (₹)		2017-18(₹)	
Revenue from Operations	25,00,000		40,00,000	
Expenses: a) Employee benefit	7.00.000	- X-	10 00 000	
a) Employee benefit	7,00,000		10,00,000	
expenses	3,00,000		2,00,000	
b) Other Expenses	- Children and State Control	CONTRACTOR OF THE SAME PROPERTY.	Walliam Control Control Control Control	Tanier Editor Adolesia
			And the second s	Control of the second second second second
b) Other Expenses				

 Particulars
 Note No.
 31.3.2018 (₹)
 31.3.2017 (₹)

 I EQUITY AND LIABILITIES
 1. Shareholder's Funds:
 1. Share Capital
 1.02,000 84,000

 b. Reserve and Surplus
 1 36,000 22,560

 2. Non-Current Liabilities
 1 36,000 22,560

(0

	a. Long Term Borrowings	2	60,000	48,000
3.	Current Liabilities:			
	a. Short term Borrowings	3	10,000	5,000
	b. Trade Payable		28,800	36,000
	c. Short Term provisions	4	16,800	18,000
	· Total		253,600	2,13,560
II ASSET	S			
1.	Non-Current Assets: '			
	a. Fixed Assets:			
	i. Tangible Assets	5	1,18,800	1,32,000
2.	Current Assets			
	a. Inventories		61,800	45,600
	b. Trade Receivables	6	33,600	27,600
4"	c. Cash and Cash Equivalents		39,400	8,360
************	Total		253,600	2,13,560

Note No.	Particulars	31.3.2018(₹)	31.3.2017(₹)
1	Reserve and Surplus  Balance in Statement of Profit and Loss	15,600	5,760
74	General Reserve	20,400	16,800
		36,000	22,560
2	Long Term Borrowings 10% Debentures	60,000	48,000
	fie .	60,000	48,000
9.	Short- term Borrowings Bank Overdraft	10,000	5,000
	AND	10,000	5,000
4	Short-term Provisions Provision for Income Tax	16,800	18,000
	N. C.	16,800	18,000
5	Tangible assets Land and Building Plant and Machinery	96,000 22,800	97,200 34,800
		1,18,800	1,32,000
6	Trade Receivables		
	Debtors	19,200	24,000
	Bills Receivables	14,400	3,600
		33,600	27,600

Additional Information:

- (a) Tax paid during the year 2017-18 ₹14,400
- (b) Depreciation on plant charged during the year 2017-18 was ₹14,400
- (c) Additional debentures were issued on March 31,2018

# SUMMATIVE ASSESSMENT -1 (2019-20)

CLASS - 11th **SUBJECT- Economics**  MM: 80

TIME: 3 Hours

# Section (A)

Q.1 TISCO was incorporated in year-1

(a) 1908

(b) 1907

(c) 1948

(d) 1919

Q.2 Which economic system adopated by india? -1

(a) Mixed

(b) Socialist (c) capitalist (d) None

Q.3 Quantitative restrictions on imports of agriculture products remove. -1

(a) In 2001

(b) ln 1991

(c) In 1951

(d) In 2005

Q.4 Which programme initiated in the 1970 ?-1

(a) food for work (b) NAREGA (c) OMRY (d) SJSRY

Q.5 When 86th amendment of constitution made for free & compulsory education? -1

(a) 2002

(b) 2005

(c) 2000

(d) 2010

Q.6 Higher education - A few takers, explain this concept.-3

Q.7 Is there any relationship between unemployment & poverty. Explain. -3

Q.8 What is WTO. Explain its functions. -4

0.9 Why and How was private sector regulated under the IPR 1956? -4

Q. 10 Explain economic challenges at the time of independence in industry, agriculture.-6

0.11 Explain the sources of human capital any 3 sources. -6

0.12 What is poverty? Explain the causes of poverty .-6

Explain the growth oriented approach and poverty alleviation programmes.

	and the second s	14
13	Calculate the value of money multiplier if the legal reserve requirements are 20%.	1
14	What is money supply?	1
	Or	

1	Or	
. [	What is meant by Reverse Repo Rate?	
15	<ul> <li>(choose the correct alternative) is a revenue receipt of the government.</li> <li>a) Funds raised by the government by issuing National Saving Certificates</li> <li>b) Sale of 40% shares of a public sector undertaking to a private enterprise</li> <li>c) Profits of LIC, a public enterprise</li> <li>d) Amount borrowed from Japan for construction of Bullet Train.</li> </ul>	
16	Identify which of the following statements is true?  a) Fiscal deficit is difference between planned revenue expenditure and planned revenue receipts  b) Fiscal deficit is difference between total planned expenditure and total planned receipts  c) Primary deficit is the difference between total planned receipt and interest payments.  d) Fiscal deficit is the sum of primary deficit and interest payment.	
17	Estimate the value of Aggregate Demand in an economy if:  a) Autonomous Investment (I) = ₹100 Crore.  b) Marginal Propensity to Save = 0.2  c) Level of Income (Y) = ₹4,000 crores.  d) Autonomous Consumption Expenditure (c) = ₹50 Crore  Or  In an economy C= 200+ 0.5 Y is the consumption function where C is the consumption expenditure and Y is the national income. Investment expenditure is ₹ 400 crores. Is the	

economy in equilibrium at an income level ₹ 1500 crores? Justify your answer.

18	Explain how the level of effective demand is attained in an economy if, Aggregate Demand is more than the Aggregate Supply.	3.
19	What is meant by problem of double counting? How this problem can be avoided?	4
	Or s	
	Discuss briefly, the circular flow of income in a two sector economy with the help of a suitable diagram.	
20	Elaborate 'economic growth' as objective of government budget.	4
21	How the following tools can be used for credit control by the central bank in an economy:  a) Open Market Operations b) Margin Requirements	4

22	a) State any two precautions that must be taken into consideration while estimating national income by value added method.	2
	i. Firm A sold to firm B goods of ₹ 80 crore; to firm C ₹ 50 crore; to household  ii. Firm B sold to firm C goods of ₹ 70 crore; to firm D ₹ 40 crore; goods of value  ₹ 30 crore were exported and goods of value ₹ 5 crore was sold to government.	2
	Or	
	Differentiate between National Income at Current Prices and National Income at Constant Prices. Which of the two presents a better view of the economic growth of	
	economy and why?	
23	How an initial increase in investment affects the level of final income of the economy? Show its working with a suitable numerical example.	
23	How an initial increase in investment affects the level of final income of the economy? Show its	

# SUMMATIVE ASSESSMENT -1 (2019-20) CLASS- 12 SUBJECT - BUSINESS STUDIES

Time allowed: 3 hours

Maximum Marks: 80

### General Instructions:

- (ii) Section A contains questions 1 to 8 carrying one mark each.
- (iii) Section B contains questions 9 to 13 carrying three marks each.
- (iv) Section C contains questions 14 to 19 carrying four marks each.
- (v) Section D contains questions 20 to 22 carrying five marks each.
- (vi) Section E contains questions 23 to 25 carrying six marks each.

#### SECTION A

- 1. Give the meaning of functional structure.
- 2. Distinguish between 'Principles of Management' and 'Techniques of Management'.

OR

Distinguish between 'Time study' and 'Motion study'.

3. Name the method of training in which the trainee works under the guidance of a master worker.

OR

Name the type of barrier of communication which refers to problems and obstructions in the process of encoding and decoding of message into words or impressions.

- **4.** Volvo Ltd.'s target is to produce 10,000 shirts per month at a cost of Rs.100/- per shirt. The Production Manager achieved this target at a cost of Rs. 90/- per shirt. Do you think the production Manager is effective? Give reasons in support of your answer.
- 5. What is included in 'Legal Environment' of Business? State.
- **6.** "Technological Upgradation' affects one of the types of capital requirement of an organisation. *Identify the type of capital affected with reference to the above statement.*
- 7. Raj and Riya are working in different departments of Leo Infocom. One day at lunch time Riya told Raj that due to recession many people are going to be retrenched soon from the organisation.

Name the type of communication that took place between Raj and Riya.

8. Raj Auto Ltd. was engaged in manufacturing motor cycles. Its long term objective was to capture the market by increasing sales every year. For this it analysed the pricing policy of the competitors. To achieve this objective it decided to offer a discount of < 3,000 and free insurance on purchase of every motor cycle. This attracted the customers and the sales increased.</p>

Identify the type of plan being followed by Raj Auto Ltd.

#### SECTION B

9. State any three limitations of Planning.

OR

State any three points of importance of Organising.

- 10. In a company, the marketing department's objective is to increase sales by 10 per cent by offering discounts. But the finance department does not approve such discounts as it means loss of revenue.
  - These kinds of conflict arise in organisations because of the lack of one of the concepts of management.
- (a). Identify and explain the concept of management highlighted above.
- (b) State the characteristic of management the company is violating.
- 11. Explain the following as features of planning:
  - a. Planning is continuous
  - b. Planning is futuristic.
- 12. Explain any three points of importance of decentralisation.
- 13 Sun flag Iron Ltd. is manufacturing steel at its plant in India. It is enjoying increased demand for its steel as economic growth of the country is about 8%. It is planning to set up a new plant to avail the benefits of increased demand. It is estimated that it will require about < 4,000 crore for setting up of plant and about < 600 crore for other expenses to start the new plant. To collect the above mentioned funds, the sources to be used and the quantity to be collected from different sources had to be considered.
- (a) Identify the above discussed concept and give its meaning.
- (b) Explain any two factors that affect the concept identified in above.

#### SECTION C

- 14. 'Express Tours Ltd.' is a travel agency which books air tickets on commission basis. It takes two days for Express Tours to get the tickets from airport reservation counter and deliver the same to customers. During the last one year, there has been drastic decrease in its business as most of the customers have shifted to another travel agency, 'Shiva Tours and Travels', which provides tickets within half-an-hour through internet.
- (a) Name and explain the dimension of business environment that is being overlooked by 'Express Tours Ltd.'.
- (b) Explain another dimension of business environment other than that identified in (a) above.
- 15 Mr. Murthy is the Human Resource Manager of Jai Hind Hospital in Vellore. He has to appoint nurses for the hospital. Since patients in the hospital are of different types, he wants to find out the candidates' maturity and emotions in dealing with the patients. He also wants to know about the candidates' ability to make decisions.

Explain two types to tests that Mr. Murthy can use to meet his requirements.

**16.** In an organisation all the employees take things easy and are free to approach anyone for minor queries and problems. This has resulted in everyone talking to each other and thus resulting in

inefficiency in the office. It has also resulted in loss of secrecy and confidential information being leaked out.

- (a) Identify the type of communication discussed above.
- (b) State any two negative aspects of the type of communication identified in part(a).
- (c) What system of communication do you think the manager should adopt to improve communication.
- 17. Differentiate between 'formal' and 'informal' communication on any four basis.
- 18. The Managing Director of 'Verma Chemicals Pvt. Ltd.' held a meeting of all the departmental managers. In the meeting, the managing director said that besides doing their current work efficiently, they also had to make themselves capable of shouldering more responsibility in future as the company is going to add an additional product to its existing product line. For the realisation of this objective he invited suggestions from all departmental heads. The Managing Director proposed a plan on the basis of the suggestions received. All the departmental heads carried out the plan.
- (a) Identify and give the meaning of the style of leadership referred in the above para.
- (b) Explain the other two styles of leadership.
- 19. Babita Ltd. is engaged in manufacturing machine components. The target production is 250 units per day per worker. The company had been successfully attaining this target until two months ago. Over the last two months it has been observed that daily production varies between 200-210 units per worker.
- (a) Name the function of management and identify the step in the process of this function which helped in finding out that the actual production of a worker is less than the set target.
- (b) To complete the process of the function identified in (a) and to ensure the performance as per set targets, explain what further steps a manager has to take.

### **SECTION D**

- 20. Sudha is an enterprising business woman who has been running a poultry farm for the past ten years. She has saved Rs. 4,00,000 from her business. She shared with her family her desire to utilise this money to expand her business. Her family member gave her different suggestions like buying new machinery to replace the existing one, acquiring altogether new equipments with latest technology, opening a new branch of the poultry farm in another city and so on. Since these decisions are crucial for her business, involve a huge amount of money and are irreversible except at a huge cost, Sudha wants to analyse all aspects of the decisions, before taking any final decision.
- (a) Identify and explain the financial decision to be taken by Sudha.
- (b) Also, explain the briefly the factors that will affect this decision.
- 21 State any five impacts of government policy changes on Business and Industry.

OR

State any five points that highlight the importance of 'Management'.

- 22 Each employee of 'Bhoomika Ltd.' should manufacture 10 tables per day as per the terms of employment. All the employees met the said target except a few who manufactured between 4 6 tables per day. The management look a decision to install Closed Circuit Television (CCTV's) in the factory for monitoring the activities of the employees.
- (a) Identify the managerial function discussed above.
- (b) Explain the steps in the process of the function identified in (a) above.

### SECTION E

23. Explain any four characteristics of planning.

OR

Explain the steps in the process of organising function of management.

- 24. Mohan is working as a vice-president in Ashoka Ltd. He performs a separate and specialised function having many aspects of human relations. His job is closely linked with organising since after the structure and positions have been decided, people are required to work in these positions. His function is seen as a generic function of management. When he performs his duties, his role is slightly limited.
- (a) Identify and explain the meaning of the function being performed by Mohan as the vice-president of Ashoka Ltd.
- (b) The function performed by Mohan benefits the organisation in many ways. State any five such benefits.
- 25 Fayol and Taylor both have contributed immensely to the knowledge of management, which has become a basis for further practice by managers. Taylor thought that by scientifically analysing work it would be possible to find 'one best way' to do it. He is most remembered for his time and motion studies and functional foremanship. He said that the best result would come from the partnership between a trained and qualified management and a cooperative and innovative workforce. Fayol explained what amounts to a manager's work and what principles should be followed in doing this work. In the light of the above discussion, differentiate between the contribution of Taylor and Fayol on the following basis:
- (a) Perspective
- (b) Unity of command
- (c) Focus
- (d) Expression
- (e) Applicability
- (f) Basis of formation