

FIRST YEAR HIGHER SECONDARY EXAMINATION -2021

ANSWER KEY (UNOFFICIAL) EXCLUDING THEORY PART

ACCOUNTANCY WITH AFS (CODE FY- 246)

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Answer all questions from 1 to 8 .Each carries 1 Score.

- 1 B SECOND
- 2 A BALANCE SHEET
- 3 A EXPENSES
- 4 B CREDIT
- 5 A TRIAL BALANCE
- 6 B CAPITAL EXPENDITURE
- 7 D DEPRECIATION
- 8 A DATABASE

Answer any 3 questions from 9 to 14 .Each carries 2 Scores

- 9 **USERS OF ACCOUNTING INFORMATION...**
- 10 **DIFFERENCES BETWEEN JOURNAL AND LEDGER...**
- 11 IN TRADING ACCOUNT- CREDITED
IN BALANCE SHEET- ON ASSET SIDE
- 12 Purchase book, sales book ,cash book etc.
- 13 DEPRECIATION = COST - SCRAPVALUE / LIFE YEARS
 = (280000+30000)-10000 / 5 YRS
 = 60000
- 14 DRAWER, DRAWEE, PAYEE

Answer any 3 questions from 15 to 20 .Each carries 3 Scores

- 15 **EXPLAIN DUAL ASPECT CONCEPT...**
- 16 **NECESSITY OF ADJUSTING ENTRIES?**
- 17 **NEEDS OF PREPARING BANK RECONCILIATION STATEMENT...**
- 18 **POSSIBLE REASONS FOR KEEPING INCOMPLETE RECORDS IN BUSINESS ?**

19 **STATEMENT OF PROFIT /LOSS:**

CAPITAL AT THE END	180000
ADD DRAWINGS	5000
	185000
LESS ADDITIONAL CAPITAL	50000
	135000
LESS CAPITAL AT BEGINNING	100000
PROFIT	35000

20 **CASH BOOK(SINGLE COLUMN)**

DT		RN	LF		DT		VN	LF	
N1	BALANCE			8000	N5	PURCHASE			1200
					17	MAHESH			3000
8	SALES			1600	26	STATIONERY			250
					30	SALARY			3500
					30	BALANCE C/D			1650
				9600					96 0

Answer any 4 questions from 21 to 30 .Each carries 4 Scores

- 21 **COST OF GOODS SOLD= OP STOCK+PURCHASE+DIR. EXP-CLOSING STOCK**

$$\begin{aligned}
 &= 10000+22000+3000-8000 \\
 &= 27000 \\
 \text{GROSS PROFIT} &= \text{SALES} - \text{CGS} \\
 &= 40000 - 27000 \\
 &= 13000
 \end{aligned}$$

22 EXPLAIN OBJECTIVES OF PREPARING TRIAL BALANCE...

23

A	WAGES A/C TO WAGES O/S A/C	DR	800	800
B	PREPAID INSURANCE A/C TO INSURANCE A/C	DR	500	500
C	DEPRECIATION A/C TO FURNITURE A/C	DR	1600	1600
D	INTEREST ACCRUED A/C TO INTEREST A/C	DR	400	400

24 A MONEY MEASUREMENT CONCEPT

B CONSISTENCY PRINCIPLE

25 A LIABILITY

B CAPITAL

C STOCK

D DRAWINGS

26 FOUR ESSENTIAL FEATURES OF BILLS OF EXCHANGE...

27 RULES OF DEBIT AND CREDIT...

28

MACHINERY ACCOUNT

2015				2016		
Apr-01	TO CASH	92000	2016	Mar-31	BY DEPRECIATION	10000
1	TO CASH	8000		31	BY BALANCE C/D	90000
		100000				100000
2016			2017			
Apr-01	TO CASH	90000	Mar-31	BY DEPRECIATION	9000	
		90000	31	BY BALANCE C/D	81000	
					90000	
2017			2018			
Apr-01	TO CASH	81000	Mar-31	BY DEPRECIATION	8100	
		81000	31	BY BALANCE C/D	72900	
					81000	
2018			2019			
Apr-01	TO CASH	72900	Mar-31	BY DEPRECIATION	7290	
		72900	31	BY BALANCE C/D	65610	
					72900	

29 STATE DIFFERENT ELEMENTS OF A COMPUTER SYSTEM...

30 WRITE SHORT NOTE ON - A) OUTSTANDING EXPENSES , B) ACCRUED INCOME

Answer any 5 questions from 31 to 40 .Each carries 5 Scores

- 31 A BUSINESS HAS AN INDEFINITE FUTURE LIFE 3 GOING CONCERN CONCEPT
 B POLICY OF PLAYING SAFE 1 CONSERVATISM
 C IRRELEVANT INFORMATION MAY BE OMITTED.. 5 MATERIALITY
 D SEPARATE EXISTENCE 2 BUSINESS ENTITY CONCEPT
 E PREPARATION OF FIN.STATEMENT 4 ACCOUNTING PERIOD

32 EXPLAIN THE MEANING AND OBJECTIVES OF ACCOUNTING

33 SALES BOOK

DATE	NAME OF CUSTOMER	INV	LF	RS
2020 Dec-01	10 LAPTOPS 15000			150000
20	5 WOODEN TABLE @ RS 5000			25000
26	ALEX 6 DINING TABLE @RS 12000			72000
	LESS TRADE DISCOUNT			7200
30	KUMAR 12 CHAIRS @ RS 800			9600
				249400

34 ACCOUNTING EQUATION

	LIABILITIES	+	CAPITAL	=	ASSETS	
	CREDITORS	+	CAPITAL	=	CASH	+ STOCK
A	0	+	200000	=	200000	+ 0
B	0	+	0	=	(-30000)	+ 30000
NEW EQ.	0	+	200000	=	170000	+ 30000
C	20000	+	0	=	0	+ 20000
NEW EQ.	20000	+	200000	=	170000	+ 50000
D	0	+	(-10000)	=	(-10000)	+ 0
NEW EQ.	20000	+	190000	=	160000	+ 50000

35 ANALYTICAL PETTYCASH BOOK

CASH REC.	DT	PARTICULARS	LF	VN	TOT PAY	STATIONERY	POST	REPAIR	TELEPHON	MISC
500	JN 1	CASH								
	2	POSTAGE			30		30			
	3	OFFICE CLEANING			50					50
	6	STATIONERY			70	70				
	10	REPAIRING			40			40		
	13	CARTAGE			60					60
	18	STAMP			20		20			
	20	PEN			25	25				
	26	TELEPHONE CHARGE			10				10	
	30	OFFICE CLEANING			50					50
					355	95	50	40	10	160
	31	BALANCE			145					
500					500					
145	FB1	BALANCE								

36 WRITE FIVE REASONS FOR DIFFERENMCE BETWEEN PASSBOOK AND CASHBOOK BALANCES..

37

A	MACHINERY A/C TO PURCHASES A/C	DR	25000	25000
B	SALES TO FURNITURE A/C	DR	8200	8200
C	DRAWINGS TO FURNITURE A/C	DR	2000	2000
D	WAGES A/C TO RAJAN A/C	DR	4600	4600
E	SALES TO SUSPENSE A/C	DR	700	700

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TRADING ACCOUNT				
TO	OPENING STOCK	30000	BY SALES	206000
	PURCHASE	94000	LESS RETURN	2000
	LESS RETURN	3000		204000
	WAGES	18000	CLOSING STOCK	24000
	FACTORY RENT	2400		
	COAL AND GAS	1900		
	GROSS PROFIT C/D	84700		
		228000		228000

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LIST THE VARIOUS ADVANTAGES OF COMPUTERISED ACCOUNTING SYSTEM

40

- 1 DEDUCTED FROM RESPECTIVE EXPENSE
- 2 SHOWN ON ASSET SIDE
- 3 SHOWN ON LIABILITY SIDE
- 4 ADDED WITH RESPECTIVE INCOME
- 5 SHOWN ON ASSET SIDE

Answer any 2 questions from 41 to 44. Each carries 8 Scores

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DOUBLE COLUMN CASH BOOK

DA	RECEIPTS	R	LF	CASH	BANK	DATE	MENT	V	LF	CASH	BANK
1	BALANCE			24000	52500	5	WAGES			4000	
8	SALES			60000		10	PURCHASES				20000
12	CASH		C		30000	12	BANK		C	30000	
15	DIVIDEND				5000	18	TELE EXP				1800
						24	FURNITURE			6000	
						26	DRAWINGS				900
						28	INSURANCE				1650
						30	SALARY			7500	
						30	BALANCE C/D			36500	63150
	TOTAL			84000	87500		TOTAL			84000	87500
1	BAL B/D			36500	63 50						

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JOURNAL

2020	CASH	DR	300000	
Jan-01	TO CAPITAL A/C (STARTED BUSINESS WITH CASH)			300000
2	PURCHASES	DR	50000	
	TO CASH A/C (-----)			50000
5	HARSHAN	DR	7000	
	TO SALES (-----)			7000
12	CASH	DR	1000	
	TO COMMISSION (-----)			1000
14	BANK	DR	50000	
	TO CASH A/C (-----)			50000
20	TRADE EXP	DR	2000	
	TO BANK (-----)			2000
26	MACHINERY	DR	80000	
	TO SONU (-----)			80000
30	DRAWINGS	DR	3000	
	TO PURCHASES (-----)			3000

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TRADING AND PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED 31/3/2021

TO OPENING STOCK	19000	BY SALES	32500	
PURCHASE	21000	LESS RETURN	500	32000
LESS RETURN	1000			
WAGES	1600	CLOSING STOCK		24000
GROSS PROFIT C/D	15400			
	<u>56000</u>			<u>56000</u>
SALARY	8200	BY GP B/D		15400
RENT	6800	COMMISSION		4400
NET PROFIT	4800			
	<u>19800</u>			<u>19800</u>

BALANCE SHEET AS ON 31/3/2021

LIABILITIES	RS	ASSETS	RS
CREDITORS	5000	CASH IN HAND	5100
B/P	2100	CASH AT BANK	23000
		DEBTORS	6800
CAPITAL	140000	STOCK	24000
ADD NP	4800	FURNITURE	18000
	<u>117400</u>	BUILDING	75000
LESS DRAWINGS	4000		
	<u>144800</u>		
	<u>151900</u>		<u>151900</u>

44 A DISCUSS THE OBJECTIVES OF PREPARING FINANCIAL STATEMENTS.....

B TREATMENT

JOURNAL ENTRY

	FURTHER BADDEBTS A/C	DR	1000	
	NEW TO CASH A/C	DR	4000 *	
	TO DEBTORS A/C			5000

* $(81000-1000) \times 5/100$

IN PROFIT AND LOSS ACCOUNT

TO	BADDEBTS	3000		
	ADD FURTHER BADDEBTS	1000		
	ADD NEW PROVISION FOR B	4000	8000	

IN BALANCE SHEET

LIABILITIES	RS	ASSETS	RS
		DEBTORS	81000
		LESS FURTHER BADDEBTS	1000
			80000
		LESS NEW PROVISION	4000
			76000

NOTE : THEORY QUESTIONS ARE NOT ANSWERED