

# INDIAN SCHOOL MUSCAT FIRST PERIODIC TEST ACCOUNTANCY(CODE NO. 055)

## SET-A

CLASS: XII Max. Marks: 20

Time Allowed: 50 Mins.

		N	MARKING	SCHEME					
SET	Q.NO	VALUE POINTS							
A	1.	D.57500				1			
A	2.	B.10,000				1			
A	3.	Any two differences between	een fixed and	d fluctuating capital	account method.	1+1			
A	4.	Dr. Profit & Loss Appropriation a/c for the year ended 31st March 2022 Cr.  Particulars Amount Particulars Amount (Rs.)  To Partner's Capital A/c Ram 12,000 By Profit & Loss 24,000  (-) Deficiency (600) 11,400 Rahim 8,000 (-) Deficiency (400) 7,600 Roja 4,000 (+) Deficiency 1,000 5,000  Note:- Guarantee has been calculated on half yearly basis.  Journal Entry - Ram's Capital a/c Dr. 600 Rahim's Capital a/c Dr. 400 To Roja's Capital a/c 1,000							
A	5.	Calculation of Interest on Drawings $A = \text{Average period} = 6+1/2 = 3.5 \text{ months}$ Interest on Drawings = 24,000 x 5% x 3.5/12 = Rs. 350 $B = \text{Average Period} = (5+0)/2 = 2.5 \text{ months}$ Interest on Drawings= 24,000 x 5% x 2.5/12 = Rs. 250 $C = \text{Average period} = (5.5+0.5)/2 = 3 \text{ months}$ Interest on drawings= 24,000 x 5% x 3/12= Rs. 300							

		Notes: Calculation of Avera	age period			
		Average Period= Months le		ing + months left af	ter last drawing/2	
A	6.					2+1
		Date of Drawings	Amount of	Time Interval	Product	
			Drawings (Rs.)			
		31 <sup>st</sup> March 2022	10,000	9	90,000	
		30 <sup>th</sup> April 2022	20,000	8	1,60,000	
		30 <sup>th</sup> June 2022	5,000	6	30,000	
		1 <sup>st</sup> October 2022	15,000	3	45,000	
		31 <sup>st</sup> December 2022	10,000	0	0	
			- ,	Sum of Produc	zt = 3.25.000	
		Interest on Drawings = Su	ım of Product x		-,,	
		<b>Interest on Drawings = </b>				
A	7.	i. In Profit & Loss Appr				111/2+11/2
		Interest on Capital (A=20	,000 / B=10,000	- In the ratio of In	terest on Capital)	
		ii. A. In Profit & Loss A				
		Interest on Capital (A=24		0)		
		B. In P/L Appropriation				
		Loss= 6,000 ( A's Capital	A/c=2,400/ B's	Capital A/c=3,600	)	
A	8.	Dr. Profit & Loss Appr	opriation A/c for	the year ended 31	st March 2022 Cr.	$2^{1/2} + 2^{1/2}$
		Particulars	Amount (Rs.)	Particulars	Amount (Rs.)	
		To Interest on Capital A/c		By Profit &	15,000	
		Aakash 2,000	2.500	Loss A/c		
		Zaid <u>1,500</u>	3,500	(Net Profit)		
		To Partner's Salary	3,000			
		(Zaid's Capital A/c)	,,,,,,			
		(Zaras capitar rije)				
		To Partner's Commission	405			
			405			
		To Partner's Commission (Aakash's Capital A/c)	405			
		To Partner's Commission	405			
		To Partner's Commission (Aakash's Capital A/c)  To Partner's Capital A/c	405 8,095			
		To Partner's Commission (Aakash's Capital A/c )  To Partner's Capital A/c Aakash 4,857	8,095			
		To Partner's Commission (Aakash's Capital A/c )  To Partner's Capital A/c Aakash 4,857			15,000	
		To Partner's Commission (Aakash's Capital A/c )  To Partner's Capital A/c Aakash 4,857	8,095		15,000	
		To Partner's Commission (Aakash's Capital A/c )  To Partner's Capital A/c Aakash 4,857	8,095		15,000	
		To Partner's Commission (Aakash's Capital A/c )  To Partner's Capital A/c Aakash 4,857	8,095	-	15,000	
		To Partner's Commission (Aakash's Capital A/c )  To Partner's Capital A/c Aakash 4,857	8,095		15,000	
		To Partner's Commission (Aakash's Capital A/c )  To Partner's Capital A/c Aakash 4,857	8,095		15,000	
		To Partner's Commission (Aakash's Capital A/c )  To Partner's Capital A/c Aakash 4,857	8,095		15,000	

Dr.		Parti	ner's Capital A/c				
Particulars	Aakash Zaid		Particulars	Aakash	Zaid		
	(Rs.)	(Rs.)		(Rs.)	(Rs.)		
To Balance			By Balance b/d	40,000	30,000		
c/d	47,262	37,738	By Interest on				
			Capital A/c	2,000	1,500		
			By Salary A/c		3,000		
			By Commission A/c	405			
			By Profit & Loss				
			Appropriation A/c	4,857	3,238		
	47,262	37,738		47,262	37,738		

## **Working Notes:-**

1. Calculation of Interest on Capital :-Aakash -  $40,000 \times 5/100 = \text{Rs.} 2,000$ Zaid-  $30,000 \times 5/100 = \text{Rs.} 1,500$ 

2. Calculation of Partners Commission (Aakash) :-

Commission (After Charging) =Divisible profit x Rate / 100 + Rate

Divisible Profit = 15,000-3,500-3000 = Rs. 8,500

Commission =  $8,500 \times 5/105 = Rs. 404.76$  (Rounded off to Rs.405)



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## SET-B

CLASS: XII Max. Marks: 20

Time Allowed: 50 Mins.

	MARKING SCHEME						
SET	Q.NO	VALUE POINTS	MARKS SPLIT UP				
В	1.	A. Personal A/c	1				
В	2.	C. In absence of deed Interest on Loan is not paid to partners	1				
В	3.	Interest on Drawings:- Saniya:- 1,00,000 x12/100x 6/12= Rs.6,000 Riya:- 20,000 x 12/100 x 6/12 = Rs.1,200	1+1				
В	4.	<ul> <li>(i) The partners will share the profits and losses in the equal ratio.</li> <li>(ii) Interest on loan will be given @ 6% p.a. to the partners.</li> <li>(iii) No interest is allowed to partners on the capital invested by them.</li> <li>(iv) No partner is to get any remuneration such as salary, commission etc for participating in the business.</li> <li>(v) No interest will be charged on drawings made by the partners.</li> </ul>	1/2+1/2+1/2+1/2				
В	5.	Calculation of Interest on Drawings A= Average period= 6+1/2 = 3.5 months Interest on Drawings = 24,000 x 5% x 3.5/12 = Rs. 350  B= Average Period= (5+0)/2 = 2.5 months Interest on Drawings= 24,000 x 5% x 2.5/12 = Rs. 250  C= Average period = (5.5+0.5)/2 = 3 months Interest on drawings= 24,000 x 5% x 3/12= Rs. 300  Notes: Calculation of Average period Average Period= Months left after first drawing + months left after last drawing/2	1+1+1				
В	6.	Profit & Loss Appropriation - Final Profits- A-Rs. 34,000, B-Rs. 17,000 & C - Rs. 25,000.  Journal Entry - A's Cap a/c Dr. 4,000  B's Cap a/c Dr. 2,000  To C's Capital a/c 6,000  (Being deficiency adjusted)	11/2+11/2				

		Dr. Profit & I		Amou		year ended 31 <sup>st</sup> M Particulars	Amou	Cr.	
		Faitice	11013	(Rs.		rarticulars	(Rs.		
		To Partner's C	apital A/c	(11.5.		By Profit & Loss	76,0		
		A	38,000	)		a/c (Net Profit)	70,0		
		(-) Deficiency	(4,000)			2, 5 (1.155 1.151.15)			
		B	19,000						
		(-) Deficiency	(2,000)		00				
		C	19,000						
		(+) Deficiency	<u>6,000</u>	25,00	00				
				24,00	00		24,0	00	
					•				
В	7.	Interest on Cap	pital						$1^{1/2} + 1^{1/2}$
		A= Rs. 3,250 B= Rs. 4,440							
В	8.	D- NS. 4,440							
D	0.	Dr. Profit & L	oss Appror	oriation A	/c for tl	he year ended 3	1 <sup>st</sup> March	2022 Cr.	$2^{1/2} + 2^{1/2}$
		Particulars		Amoun		Particulars		nt (Rs.)	
		To Interest on	Capital A/c		,,	By Profit &		5,000	
		Xavier	2,000			Loss A/c		, i	
		Hussain	1,500		00	(Net Profit)			
		To Partner's Sa		3,0	000				
		(Xavier's Capi	tal A/c)						
		To Partner's C	ommission	40	)5				
		(Hussains's Ca		40	,,				
		To Postmania C	opitol A/a						
		To Partner's C Xavier	apitai A/c 4,857						
		Hussain	3,238		95				
		Tussain	<u>5,450</u>	0,0					
				15,0	000		15	5,000	
						7			
		Dr.		Partner'				Cr.	
		Particulars	Xavier	Hussain	Partic	ulars	Xavier	Hussain	
			(Rs.)	(Rs.)	D -		(Rs.)	(Rs.)	
		To Balance	40.057	25 1 42		alance b/d	40,000	30,000	
		c/d	49,857	35,143	By Int	terest on	2,000	1,500	
						al A/c lary A/c	3,000	1,300	
						ommission A/c	3,000	405	
						ofit & Loss		103	
						opriation A/c	4,857	3,238	
			40.057	25 1 42	-		49,857	35,143	
			49,857	35,143			49.0.11	33.14.)	

Working Notes:-  1. Calculation of Interest on Capital :-  Xavier - 40,000 x 5/100 = Rs. 2,000  Hypering 20,000 rs 5/100 = Rs. 1,500	
Hussain- 30,000 x 5/100 = Rs. 1,500  2.Calculation of Partners Commission (Hussain) :-  Commission (After Charging) = Divisible profit x Rate / 100 + Rate  Divisible Profit = 15,000-3,500-3000 = Rs. 8,500	
Commission = $8,500 \times 5/105 = \text{Rs. } 404.76 \text{ (Rounded off to Rs.405)}$	



# INDIAN SCHOOL MUSCAT FIRST PERIODIC TEST ACCOUNTANCY(CODE NO. 055)

## SET-C

CLASS: XII Max. Marks: 20

Time Allowed: 50 Mins.

		MARKING SCHEME					
SET	Q.NO	VALUE POINTS	MARKS SPLIT UP				
С	1.	A. Profit & Loss A/c	1				
С	2.	C. In absence of deed Interest on loan is not paid to pa	rtners	1			
С	3.	Profits will be shared in the ratio of Ram's Capital & S Ram's Interest on Capital = Rs. 1,60,000 Shyam's Salary = Rs. 96,000 Due to insufficient profits, Profits will be shared in the Final Distribution of Profit in Profit & Loss Appropriate - Rs. 50,000 / Shyam - Rs. 30,000	1+1				
С	4.	Meaning of Partnership Deed.  Contents:-  1. Name of the firm.  2. Name and addresses of all the partners.  3. Nature and place of the business.  4. Duration of partnership.  5. Date of commencement of partnership.  6. Amount of capital contributed by each partners.	1+1				
C	5.	6. Amount of capital contributed by each partners.           Dr. Profit & Loss Appropriation a/c for the year ended 31 <sup>st</sup> March 2022					
С	6.	Calculation of Interest on Drawings  A= Average period= 6+1/2 =3.5 months Interest on Drawings = 24,000 x 5% x 3.5/12 = Rs. 350  B= Average Period= (5+0)/2 = 2.5 months Interest on Drawings= 24,000 x 5% x 2.5/12 = Rs. 250	1+1+1				

С	7.	C= Average period = (5.5+0.5)/2 = 3 months Interest on drawings= 24,000 x 5% x 3/12= Rs. 300  Notes: Calculation of Average period Average Period= Months left after first drawing + months left after last drawing/2  Interest on Capital A= Rs. 1,625 B=Rs. 2,220							11/2+11/2
C	8.	Dr. Profit & Lo	oss Approp						$2^{1/2} + 2^{1/2}$
		Particulars	G 1: 1.47	Amoun	t (Rs.)	Particulars		nt (Rs.)	
		To Interest on P	Capital A/c 2,000			By Profit & Loss A/c	13	5,000	
		$\left  \right _{\mathbf{Q}}^{\mathbf{I}}$	1,500	3,5	600	(Net Profit)			
			·						
		To Partner's Sa (P's Capital A/		3,0	000				
		(Ps Capital A/c)							
		To Partner's Commission		40	)5				
		(Q's Capital A	(c)						
		To Partner's Ca	apital A/c						
		P	4,857 3,238	8,0	0.5				
		Q	<u>3,238</u>	8,0	193				
				15,	000		15	5,000	
		Dr.		Partner'	s Capita	al A/c		Cr.	
		Particulars	P	Q	Particu	ılars	P	Q	
		T. D. I.	(Rs.)	(Rs.)	D D	1 1 / 1	(Rs.)	(Rs.)	-
		To Balance c/d	49,857	35,143		lance b/d erest on	40,000	30,000	
			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	22,113	Capita	l A/c	2,000	1,500	
						ary A/c	3,000	105	
						mmission A/c ofit & Loss		405	
						priation A/c	4,857	3,238	
			49,857	35.143			49,857	35,143	-
		Working Note	ŕ		<u> </u>		T7,0J/	JJ,14J	-
		1. Calculation		on Capit	al :-				
		P - 40,000 x 5/	'100 = Rs.	2,000					
		Q- 30,000 x 5/	100 = Rs.	1,500					
		2.Calculation of	of Partners	Commis	sion (O	)			
		Commission (				*	te / 100 +	Rate	
		Divisible Profi	t = 15,000	-3,500-30	000 = F	Rs. 8,500			
		Commission =	8,500 x 5	/105 = Rs	s. 404.7	6 (Rounded of	f to Rs.40:	5)	