

# SUGGESTED SOLUTION

# **FOUNDATION N'18 EXAM**

**SUBJECT- ACCOUNTS** 

Test Code - CFN 9068

(Date:09.09.2018)

Head Office : Shraddha, 3<sup>rd</sup> Floor, Near Chinai College, Andheri (E), Mumbai – 69.

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(If the books are not closed on 31st December, 2017)

### Bank Reconciliation Statement of Mr. Gadbadwala as on 31st Dec., 2017

Particulars	Rs.	Details	Amount
		(Rs.)	Rs.
Balance as per the Cash Book			8,36,400
Add: Mistake in bringing forward Rs.15,260 debit balance as			
credit balance on 18th Dec., 2017		30,520	
Cheques issued but not presented :			
Issued	11,514		
Cashed	7,815	3,699	
Dividends directly collected by bank but not yet entered in the		25,000	
Cash Book		3,50,000	
Cheque recorded twice in the Cash Book		1,50,000	5,599,219
Deposit not recorded in the Bank column			13,95,619
		10,000	
Less: Wrong casting in the Cash Book on 15th Dec.		1,31,000	
Cheques issued but not entered in the Bank column		1,000	(1,42,000)
Subscription paid by the bank directly not yet recorded in the			12,53,619
Cash Book			
Balance as per the Pass Book			

(6 MARKS)

If the books are to be closed on 31st December, then adjusted cash book will be prepared as given below:

### **ADJUSTED CASH BOOK**

Particulars	Amount	Particulars	Amount
	Rs.		Rs.
To Balance b/d	8,36,400	By wrong casting	10,000
To error for wrong posting	30,520	By cheques not entered	1,31,000
To dividends collected by	25,000	By subscription	1,000
bank	3,50,000	By balance c/d	12,49,920
To cheques recorded twice	1,50,000		
To deposit not recorded	13,91,920		13,91,920

(3 MARKS)

### **Bank Reconciliation Statement**

Particulars	Amount Rs.
Balance as per the Cash Book (corrected)	12,49,920
Add: Cheques issued but not yet presented	3,699
Balance as per the Pass Book	12,53,619

(1 MARK)

(i)

### Journal in the Books of Sheru Ltd.

Date	Particulars	LF	(₹ 00)	(₹ 00)
2017				
Apr 1	Bank A/c		1,14,000	
	To Debenture Application A/c			1,14,000
	(Being debenture application money received for 1,20,0 debentures)	000		
	Debenture Application A/c	Dr	1,14,000	
	Discount on Issue of Debenture A/c	Dr	5,000	
	To 12% Debenture A/c			1,00,000
	To Bank A/c			19,000
	(Being application money transferred to debenture a	ccount and		
	excess refunded)			

(2 MARKS)

(ii)

### Discount on Issue of Debenture A/c

Date	Particulars	Rs. <b>'00</b>	Date	Particulars	Rs. <b>'00</b>
1.4.17	To 12% Debentures A/c	5,000	31.3.18	By Profit & Loss A/c	1,000
			31.3.18	By Balance c/d	4,000
		5,000			5,000
1.4.18	To Balance b/d	4,000	31.3.19	By Profit & Loss A/c	1,000
			31.3.19	By Balance c/d	3,000
		4,000			4,000
1.4.19	To Balance b/d	3,000	31.3.20	By Profit & Loss A/c	1,000
			31.3.20	By Balance c/d	2,000
		3,000			3,000
1.4.20	To Balance b/d	2,000	31.3.21	By Profit & Loss A/c	1,000
			31.3.21	By Balance c/d	1,000
		2,000			<u>2,000</u>
1.4.21	To Balance b/d	1,000	31.3.22	By Profit & Loss A/c	1,000
		1,000			1,000

(3 MARKS)

### Interest A/c

Date	Particulars	₹'00	Date	Particulars	₹'00
31.3.18	To Debentureholder A/c	12,000	31.3.18	By Profit & Loss A/c	12,000
31.3.19	To Debentureholder A/c	12.000 12,000	31.3.19	By Profit & Loss A/c	12,000 12,000
31.3.20	To Debentureholder A/c	12,000 12,000	31.3.20	By Profit & Loss A/c	12,000 12,000
31.3.21	To Debentureholder A/c	12.000 12,000	31.3.21	By Profit & Loss A/c	12.000 12,000
31.3.22	To Debentureholder A/c	12,000 12,000	31.3.22	By Profit & Loss A/c	12,000 12,000
		12,000			12,000

(2 MARKS)

## Debenture holder A/c

Date	Particulars	Rs. <b>'00</b>	Date	Particulars	Rs. <b>'00</b>
31.3.18	To Bank A/c	10,800	31.3.18	By Interest A/c	12,000
31.3.18	To TDS A/c	1,200			
		12,000			<u>12,000</u>
31.3.19	To Bank A/c	10,800	31.3.19	By Interest A/c	12,000
31.3.19	To TDS A/c	1,200			
		12,000			<u>12,000</u>
31.3.20	To Bank A/c	10,800	31.3.20	By Interest A/c	12,000
31.3.20	To TDS A/c	1,200			
		12,000			<u>12,000</u>
31.3.21	To Bank A/c	10,800	31.3.21	By Interest A/c	12,000
31.3.21	To TDS A/c	1,200			
		12,000			12,000
31.3.22	To Bank A/c	10,800	31.3.22	By Interest A/c	12,000
31.3.22	To TDS A/c	1,200			
		12,000			12,000

(3 MARKS)

### If a Suspense Account is not opened.

- (a) Since sales book has been cast Rs.100 short, the Sales Account has been similarly credited Rs.100 short. The correcting entry is to credit the Sales Account by Rs.100 as "By wrong totalling of the Sales Book Rs.100".
- (b) To rectify the omission, the Returns Inwards Account has to be debited and the account of Green & Co. credited. The entry:

Returns Inward Account Dr.	Rs. 150	
To Green & Co.	Rs. 15	150
(Goods returned by the firm, previously omitt	ted	
from the Returns Inward Book)		

- (c) Gupta & Co. have been debited Rs.250 instead of being credited. This account should now be credited by500 to remove the wrong debit and to give the correct debit. The entry will be on the credit side... "By errors in posting Rs.500".
- (d) By this error Purchases Account has to be debited by Rs.1,000 whereas the debit should have been to the Furniture Account. The correcting entry will be:

Furniture Account Dr.	Rs. 1,000	
To Purchases Account		Rs. 1,000
(Correction of the mistake by which of the Furniture		
Account)		

(e) The discount of Rs.15 received from Red & Black should have been entered on the credit side of the cashbook. Had this been done, the Discount Account would have been credited (through the total of the discount column) and Red & Black would have been debited. This entry should not be made:

Red & Black	Dr.	Rs. 15	
To Discount Account			Rs. 15
(Rectification of the error by which	the discount		
allowed by the firm was not entered i	n Cash Book)		

(f) In this case the account of the customer has been correctly posted; the Discount Account has been debited Rs.18 short since it has been omitted from the discount column on the debit side of the cashbook. The discount account should now be debited by the entry; "To Omission of entry in the Cash BookRs.18."

(6\*0.5=3 MARKS)

## If a Suspense Account is opened:

	Particulars	L.F.	Debit	Credit
			Rs.	Rs.
a.	Suspense Account Dr.		100	
	To Sales Account			100
	(Being the correction arising from under- casting of Sales Day			
	Book)			
b.	Return Inward Account Dr.		150	
	To Green & Co.			150
	(Being the recording of unrecorded returns)			
C.	Suspense Account Dr.		500	
	To Gupta & Co.			500
	(Being the correction of the error by which Gupta & Co. was			
	debited instead of being credited by Rs. 250).			
d.	Furniture Account Dr.		1,000	
	To Purchases Account			1,000
	(Being the correction of recording purchase of furniture as			
	ordinary purchases)			
e.	Red & black Dr.		15	
	To Discount Account			15
	(Being the recording of discount omitted to be recorded)			
f.	Discount Account Dr.		18	
	To Suspense Account			18
	(Being the correction of omission of the discount allowed from			
	Cash Book customer's account already posted correctly).			

(6 MARKS)

Dr.

**Suspense Account** 

Cr.

Date	Particulars	Amount	Date	Particulars	Amount
		Rs.			Rs.
	To Sales A/c	100		By Difference in Trial	
	To Gupta & Co.	500		Balance	582
				By Discount A/c	18
		600			600

(1 MARK)

### **Notes:**

- (i) One should note that the opening balance in the Suspense Account will be equal to the difference in the trial balance.
- (ii) If the question is silent as to whether a Suspense Account has been opened, the student should make his assumption, state it clearly and then proceed.

## **ANSWER-A**

#### **Sale or Return Account**

Date	Particulars	Rs.	Date	Particulars	Rs.
2016			2016		
31-May	To Sundries: Sales	24,000	31-May	By Sundries	
15-Jun	To Sundries: Returned	43,000		(Goods sent on sale or return basis)	
15-Jun	To Balance c/d	26,000			93,000
		93,000			93,000
				By Balance b/d	26,000

(4 MARKS)

#### P's Account

Date	Particulars	Rs.	Date	Particulars	Rs.
2016			2016		
May 31	To sale or Return A/c	15,000	May 31	By sale or Return A/c	15,000

(1 MARK)

#### **ANSWER-B**

The method of correction of error indicated so far is appropriate when the errors have been located before the end of the accounting period. After the corrections the trial balance will agree. Sometimes the trial balance is artificially made to agree inspite of errors by **opening a suspense account** and putting the difference in the trial balance to the account - the suspense account will be debited if the total of the credit column in the trial balance exceeds the total of the debit column; it will be credited in the other case. Each and every error detected can only be corrected by a complete journal entry. Those errors for which journal entries were not possible at the earlier stage will now be rectified by a journal entry(s), the difference or the unknown side is being taken care of by suspense account. Those errors for which entries were possible even at the first stage will now be rectified in the same way.

(5 MARKS)

## Delhi Artware Ltd.

### **Cash Book**

Dr. Cr.

	Rs.		Rs.
To Equity Shares Applications Account (application moneyon50,000sharesatRs		y Balance c/d	14,440,000
To Preference Share Application A/c			
(application money on 1,00,000 shares at 20)	Rs. 20,00,000		
To Equity Share Allotment A/c (allotment moon 50,000 shares at Rs.20)	ney 10,00,000		
To Preference Share Allotment A/c (allotment money on 1,00,000 shares at Rs.30)	t 30,00,000		
To Equity Shares First Call A/c (Rs. 30 on 50,000shares)	15,00,000		
To Preference Share First Call A/c (Rs.20 on1,00,000 shares)	20,00,000		
To Equity Shares Final Call A/c (Rs. 25 on 42,000 shares) To Preference Share Final A/	10,50,000		
(Rs.30 on 88,000 shares)	26,40,000		
	14,440,000		14,440,000
To Balance b/d	14,440,000		

(4 MARKS)

# Journal

		Rs.	Rs.
Equity Share Application A/c	Dr.	12,50,000	
Equity Share Allotment A/c	Dr.	10,00,000	
To Equity Share Capital A/c			22,50,000
[The Credit to share capital on allotment of 50,000 equity shares at Rs. 45 per share (Rs. 25 on application and Rs. 20 on allotment) allotted as per Directors resolution no dated ]			

Preference Share Application A/c Dr.	20,00,000		
Preference Share Allotment A/c Dr.	30,00,000		
To Preference Share Capital A/c		50,00,000	
[The credit to Preference Share Capital on allotment of 1,00,000 preference shares at Rs. 50 per share (Rs. 20 on application and Rs.30 on allotment), allotted as per Directors' resolution nodated]			
Equity Share First Call A/c Dr.	15,00,000		
To Equity Share Capital A/c		15,00,000	
(Amount due on 50,000 equity shares at Rs.30 per share as per Directors' resolution nodated)			
Preference Share First Call A/c Dr.	20,00,000		
To Preference Share Capital A/c		20,00,000	
(Amount due on 1,00,000 preference shares at Rs.20 per share, as per Directors' resolution nodated)			
Equity Share Final Call A/c Dr.	12,50,000		
To Equity Share Capital A/c		12,50,000	
(Amount due on final call on 50,000 equity shares at Rs.25 per share, as per Directors' resolution nodated)			
Preference Share Final Call A/c Dr.	30,00,000		
To Preference Share Capital A/c		30,00,000	
(Amount due on final call on 1,00,000 preference shares at Rs. 30 per share, as per Directors' resolution no dated)			

(6\*1=6 MARKS)

**Note:** Students may note that cash transactions have not been journalised as these have been entered in the Cash Book.