## 4. CONSIGNMENT

- Meaning:
"Consignment" means "To Send". Goods are sent from one person (Consignor Principle) to another person (Consignee - Agent) on behalf of and at the risk of Consignor;
- Nature:

Profits / Losses belong to Consignor; Commission is given to Consignee;

- Proforma Invoice:

Invoice sent by Consignor to Consignee along with goods;

- Account Sales:

Statement sent by Consignee to Consignor;

- Ownership of consigned goods lies with the consignor.

1. ACCOUNTS MAINTAINED

| Books of Consignor |  |  |
| :---: | :---: | :---: |
| Consignment | Nominal A/C | To determine profits |
| Goods Sent on Consignment A/C | Real A/C | To record the goods sent |
| Consignee A/C | Personal A/C | Amt paid or recd. from him |
| Consignment Stock | Real A/C | Cl. Stock belongs to Consignor |
| Consignment Debtors | Personal | To record Cr. Sales, if Del Credere Commission not paid. |
| Stock Reserve | Personal | Reverse unrealized profits in Closing Stock(in case of loading) |
| Abnormal Losses | Nominal A/C | To record losses of goods due to accident etc. |

## 2. ACCOUNTING FOR CONSIGNMENT IN THE BOOKS OF CONSIGNOR

The journal entries in the books of consignor are as follows:


## 10. For the final balance received

II. For closing the goods sent on consignment account

When goods are consigned to consignee at loaded price, an adjustment needs to be made in their value so that correct profit/loss on consignment can be calculated. The adjustment is needed for 3 aspects as they happen to be recorded at invoice price,namely,
a) Goods sent onconsignment
b) Goods returned by consignee toconsignor
c) Stocks onconsignment

The entries for rest of the aspects continue to be recorded in the same manner.
12. To eliminate the profit element included in goods sent

| onconsignment. |  |
| :--- | :--- | :--- |
| 13. To eliminate the profit element included in goods <br> returned by consignee |  |
| 14. To eliminate the profit element included in Opening <br> Stock |  |
| 15. To eliminate the profit element included in closing |  |
| Stock |  |

Preformat Consignment Account on cost basis will appear as follows:

| Date | Particulars | Rs | Date | Particulars | Rs |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - | To Goods sent on Consignment A/C (at cost) | XXX | - | By Consignee A/C (for sales made onconsignment) | XXX |
| - | To Cash A/C <br> (Expenses of consignor) | XXX | - | By Stock on ConsignmentA/c (see discussion on unsoldstock on consignment) | XXX |
| - | To Consignee A/C (Commission of consignee) | XXX | - | By General Profit and Loss A/C (for loss on consignment) | XXX |
| - | To General Profit \& Loss <br> A/C <br> (for profit on consignment) |  |  |  |  |
|  |  | XXX |  |  | XXX |


| Books of Consignee |  |  |  |
| :--- | :--- | :--- | :---: |
| Consignor | Personal A/C | Amt paid or recd. from him |  |
| Commission A/C | Nominal A/C | To record the commission income from <br> consignor |  |
| Bad Debts A/C | Nominal A/C | To record Bad Debts, if del Credere Commission <br> is given. |  |

The journal entries in the books of consignee are as follows:

| No | Particulars | LF | Dr. Rs. | Cr. Rs. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | For goods received on consignment from consignor |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 2 | For expenses incurred by Consignor on sending goods on consignment |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 3 | For advance given to consignor |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 4 | For Expenses incurred on consignment |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 5 | For goods sold on consignment |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |


| 6 | For commission entitlement on consignment |
| :---: | :---: |
|  |  |
| 7. | For money received from consignment debtors |
|  |  |
| 10 | For closing the commission earned a/c into general Profit \& Loss A/c |
| 8. | For bad debts on account of credit sales |
|  |  |
| 9 | For making the final settlement |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

* Consignment account will come in the books of the Consignor only and not in Consignee Books.
* Profits or losses on Consignment A/c shall be transferred to Profit and Loss Account.


## 3. TYPES OF COMMISSION

Normal Commission - Calculated as a \% on Total Sales Value.
Over Riding Commission - Calculated as a \% on Excess Sales Value over and above the sale value calculated at a prescribed rate. It is given to promote additional sales by the consignee.
Del-Credere Commission -Risk of bad debts borne by consignee. It is calculated on TOTAL SALES.

## Notes:

(a) If del-credere commission is not given, then for credit sales, in the books of consignor

Debit Consignment Debtors A/C and Credit Consignment A/C
(b) If del-Credere Commission is given, then for credit Sales, in the books of consignor Debit Consignee A/C and Credit Consignment A/C

|  | Books of consignor | Books of Consignee |
| :--- | :--- | :--- |
| 1. For credit sales |  |  |
|  |  |  |
|  |  |  |
| 2 | For payment received from debtors |  |
|  |  |  |
|  |  |  |
| 3 | For bad debts |  |
| 4 |  |  |
|  |  |  |
|  |  |  |
| For Del-Credere commission |  |  |
|  |  |  |
|  |  |  |

4. VALUATION OF CLOSING STOCK

| Step I - Compute the Cost of Unsold Stock as under |  |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| No. | Particulars | Units | Rs. |  |  |  |
| A | Cost of Goods sent by Consignor | $x$ | $x x x$ |  |  |  |
| B | Add: All Expenses incurred by Consignor | - | $x x x$ |  |  |  |


| C | Total Cost of Goods sent (A+B) | $X$ | $x x x$ |
| :--- | :--- | :---: | :---: |
| D | Less Cost of Goods not reached the city of Consignee |  |  |
|  | a) Goods Lost in transit | $x$ | $x x x$ |
|  | b) Goods Still in Transit | $x$ | $x x x$ |
| E | Cost of Goods reached the city of Consignee (C - D) | $x$ | $x x x$ |
| F | Add Non recurring Expenses incurred by Consignee | - | $x x x$ |
| G | Cost of Goods received by Consignee (E+F) | $x$ | $x x x$ |
| H | Less Expected Normal Loss (Units Only) | $x$ |  |
| I | Cost of Goods available for Sale (G-H) | $x$ | $x x x$ |
| J | Cost of Unsold Stock |  |  |

Step 2 - Compute Net Realisable Value
A. Unsold Units
B. Realisable Value per unit
C. Total Realisable Value ( $A \times B$ )
D. Less: Realisation Expenses (e.g. Commission on Sales)
E. Net Realisable Value (C-D)

Step 3 - Value of Unsold Stock (Amount as per step I or 2 whichever is lower) Notes:

- Normal Loss - Loss which cannot be insured / avoided;
- Abnormal loss - Avoidable losses, accidents etc.

| Examples of Consignor's <br> Expenses | Examples of Consignee's Expenses |  |
| :--- | :--- | :--- |
|  | Non Recurring Nature | Recurring Nature <br> Clearing Charges |
| Freight | Custom Duty, Octroi etc. | Insurance Charges |
| Insurance | Carriage Inward/ Transport <br> Charges upto Godown | Office and Administration <br> Expenses |
| Packing |  | Selling and Distribution <br> Expenses |
|  |  | Godown Rent |

## 5. VALUATION OF ABNORMAL LOSS

- Inclusions: All the costs incurred till the point of abnormal loss. i.e. If Loss happened during transport from Consignor to Consignee's place, Consider all the expenses of consignor till the accident - i.e. Purchase price, Loading Charges, Freight and Transit insurance.
- Exclusions: Storage Costs and Other Expenses after storage.
- Value Recorded (to be recorded in Consignment)=Gross Abnormal losses - Insurance compensation.
Statement Showing the Calculation of Abnormal Loss During transit
A. Cost Price of Goods lost during transit
B. Add: Consignor's Proportionate Expenses
C. Cost of Abnormal Loss during transit $(A+B)$

Statement showing the Calculation of Abnormal Loss in Consignee's Godown

Accounting entries for the abnormal loss:

|  | Books of consignor <br> For the cost of abnormal loss. | Books of Consignee |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
| 2 | For the insurance claim received by consignor |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 3 | For the insurance claim received by consignee |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 4 | For transferring the net loss |  |
|  |  |  |
|  |  |  |

6. SUMMARY FOR VALUATION

| Particulars | Valuation of <br> Closing Stock | Valuation of Abnormal Loss |
| :--- | :--- | :--- |
| 1) Expenses of Consignor | Always include | Always include |
| 2) Selling Expenses of <br> Consignee | Always exclude | Always exclude <br> 3) Non-Selling Expenses of <br> Consignee |
| Always include | - If such expenses are paid before <br> occurrence of abnormal loss - <br> Include |  |
| - If such expenses are paid after |  |  |
| occurrence of abnormal loss - |  |  |
| Excluded |  |  |

## CLASS WORK

I. On I.I.2018, Mr. Jill of Mumbai consigned to Mr. Jack of Chennai goods for sale at invoice price. Mr. Jack is entitled to a commission of $5 \%$ on sales at invoice price and $20 \%$ of any surplus price realized over and above the invoice price, Goods costing $₹ 1,00,000$ were consigned to Chennai at the invoice price of $₹ 1,50,000$. The direct expenses of the consignor amounted to ₹ 10,000 . On 31.3.2018, an account sales was received by Mr. Jill from Mr. Jack showing that he had effected sales of ₹ 1,20,000 in respect of $4 / 5^{\text {th }}$ of the quantity of goods consigned to him. His actual expenses were ₹ 3,000. Mr. Jack accepted a bill drawn by Mr. Jill for ₹ $1,00,000$ and remitted the balance due in cash.
You are required to prepare the consignment account and the account of Mr. Jack in the books of Mr. Jill (RTP Novl8)

## Solution

In the books of Mr. Jill
Consignment Account

| Date | Particulars | ₹ | Date | Particulars | ₹ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2018 |  |  | 2018 |  |  |
| Jan. 1 | To Goods sent on Consignment A/C (Invoice price) | 1,50,000 | Jan. 1 | By Goods sent on Consignment A/c (Loading) $₹(1,50,000-1,00,000)$ | 50,000 |
|  | To Bank A/C Consignor's Expenses | 10,000 | Mar. 31 | By Jack - Sales | 1,20,000 |
|  |  |  |  | By Stock on Consignment A/C $1 / 5 \times$ ₹₹ $(1,50,000+10,000+3,000)$ | 32,600 |
| Mar. 31 | To Jack - Expenses <br> - Commission* | 3,000 |  |  |  |
|  | (0.05 $\times$ ₹ $1,20,000$ ) | 6,000 |  |  |  |
| Mar. 31 | ```To Stock Reserve A/c (₹ 50,000 < 1/5)``` | 10,000 |  |  |  |
|  | To Profit on |  |  |  |  |


| Consignment A/c <br> (transferred to <br> Profit and Loss <br> A/c) | 23,600 |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | $2,02,600$ |  |  |

*Invoice price of goods sold: $=4 / 5$ of $₹ 1,50,000=₹ 1,20,000$.
The goods were sold for ₹ 1,20,000 and hence there was no surplus price. Therefore, extra commission @ 20\% will not be given to Mr. Jack.

Jack's Account

| Particulars | ₹ | Particulars | $₹$ | $₹$ |
| :--- | ---: | :--- | ---: | ---: |
| To Consignment A/C- <br> Sales | $1,20,000$ | By Consignment A/C: Expenses | 3,000 |  |
|  |  | Commission | $\underline{6,000}$ | 9,000 |
|  | By Bills Receivable A/C  <br>  By Bank A/C <br> (Balancing figure) <br>  $\underline{1,20,000}$ | $1,00,000$ |  | $\underline{1,000}$ |

2. Mr. Green of New Delhi purchased, 10,000 pieces of sarees at $₹ 100$ per saree. Out of these 6,000 sarees were sent on consignment to Mr. White of Calcutta at the selling price of ₹ 120 per saree. The consignor paid ₹ 3,000 for packing and freight. Mr. White sold 5,000 sarees at ₹ 125 per saree and incurred ₹ 1,000 for selling expenses and remitted $₹ 5,00,000$ to New Delhi on account. Mr. White is entitled to a commission of $5 \%$ on total sales plus a further commission at $20 \%$ of surplus price realized over invoice price.
You are required to prepare Consignment Account in the books of Mr. Green and Mr. Green's account in the books of agent Mr. White. (RTP May19)

## Solution

In the Books of Mr. Green
Consignment A/C

| Particulars | ₹ | Particulars | ₹ |
| :---: | :---: | :---: | :---: |
| To Goods sent on Consignment A/C $(6,000 \times ₹ 120)$ | 7,20,000 | By White's A/C - <br> Sales ( $5000 \times ₹$ <br> 125) | 6,25,000 |
| To Bank A/c - Packing, Freight charges | 3,000 | By Goods sent on Consignment A/C $(6000 \times ₹ 20)$ | 1,20,000 |
| To White's A/C - Selling expenses | 1,000 | By Consignment stock account (Refer working note) | 1,20,500 |
| To White's Account - Commission |  |  |  |
| $5 \%$ on ₹ $6,25,000=31,250$ |  |  |  |
| $20 \%$ on ₹ $25,000=5,000$ | 36,250 |  |  |
| To Stock reserve A/C (1000 $\times 20$ ) | 20,000 |  |  |
| To Profit and Loss account | 85,250 |  |  |
|  | 8,65,500 |  | 8,65,500 |

In the Book of Mr. White
Mr. Green's Account

| Particulars | $₹$ | Particulars | $₹$ |
| :--- | ---: | ---: | :---: |
| To Bank - Selling expense | 1,000 | By Sales - debtors | $6,25,000$ |
| To Commission | 36,250 |  |  |
| To Bank | $5,00,000$ |  |  |
| To Balance cld | 87,750 |  | $6,25,000$ |
|  | $6,25,000$ |  |  |

## Working Note:

Closing Stock valuation:

|  | ₹₹ |
| :---: | ---: |
| Cost price of 1000 sarees | $1,20,000$ |
| $1000 \times 120=1,20,000$ | 500 |
| Add: Proportionate expenses $(3,000 \times 1,000 / 6,000)$ | $1,20,500$ |
|  |  |

3. Manoj of Noida consigned to Kiran of Jaipur, goods to be sold at invoice price which represents $125 \%$ of cost. Kiran is entitled to a commission of $10 \%$ on sales at invoice price and $25 \%$ of any excess realised over invoice price. $T$ he expenses on freight and insurance incurred by Manoj were ₹ 15,000 . T he account sales received by Manoj shows that Kiran has effected sales amounting to ₹ 1,50,000 in respect of $75 \%$ of the consignment. His selling expenses to be reimbursed were ₹ $12,000,10 \%$ of consignment goods of the value of ₹ 18,750 were destroyed in fire at the Jaipur godown. Kiran remitted the balance in favour of Manoj.
You are required to prepare consignment account in the books of Manoj along with the necessary calculations. (RTP Nov 19)

## Solution

## Consignment to Jaipur Account in the Books of Manoj

| Particulars | $₹$ | Particulars | $₹$ |
| :--- | ---: | :--- | ---: |
| To Goods sent on <br> Consignment A/c | $1,87,500$ | By Goods sent on <br> Consignment A/c (loading) | 37,500 |
| To Cash A/c | 15,000 | By Abnormal Loss | 16,500 |
| To Kiran(Expenses) | 12,000 | By Kiran(Sales) | $1,50,000$ |
| To Kiran(Commission) | 16,406 | By Inventories on <br> Consignment A/c | 30,375 |
| To Inventories Reserve A/c | 5,625 | By General Profit \& Loss A/c | 2,156 |
|  | $2,36,531$ |  | $2,36,531$ |

## Working Notes:

| I. Calculation of value of goods sent on consignment: |  |
| :--- | :--- |
| Abnormal Loss at Invoice price | $₹ 18,750$ |
| Abnormal Loss as a percentage of <br> total consignment | $10 \%$. |
| Hence the value of goods sent on <br> consignment | $₹ 18,750 \times 100 / 10=₹ 1,87,500$ |
| Loading of goods sent on consignment | $₹ 1,87,500 \times 25 / 125=₹ 37,500$ |
| 2. Calculation of abnormalloss (10\%): | $₹ 18,750$. |
| Abnormal Loss at Invoice price | $₹ 18,750 \times 100 / 125=₹ 15,000$ |
| Abnormal Loss at cost | $₹ 1,500$ |
| Add: Proportionate expenses of Manoj |  |


| (10 \% of ₹ 15,000) |  |
| :---: | :---: |
|  | $₹ 16,500$ |
| 3. Calculation of closing Inventories (15\%): |  |
| Manoj's Basic Invoice price of consignment | 1,87,500 |
| Manoj's expenses on consignment | ₹ 15,000 |
| Value of closing Inventories $=15 \%$ of ₹ $2,02,500=₹ 30,375$ Loading <br> in closing Inventories $=₹ 37,500 \times 15 / 100=₹ 5,625$ <br> Where ₹ 28,125 ( $15 \%$ of ₹ $1,87,500$ ) is the basic invoice price of the goods sent on consignment remaining unsold. |  |
| 4. Calculation of commission: |  |
| Invoice price of the goods sold $=75 \%$ of ₹ 1,87,500 | ₹ $1,40,625$ |
| Excess of selling price over invoice price | 9,375 (₹ 1,50,000-₹ 1,40,625) |
| Total commission | $10 \%$ of ₹ $1,40,625+25 \%$ of ₹ 9,375 |
|  | $14,062.5+₹ 2,343.75=₹ 16,406$ |

4. Raj of Gwalior consigned $15,000 \mathrm{kgs}$ of Ghee at $₹ 30$ per kg to his agent Siraj at Delhi. He spent $₹ 5$ per kg as freight and insurance for sending the Ghee at Delhi. On the way 100 kgs . of Ghee was lost due to the leakage (which is to be treated as normal loss) and 400 kgs . of Ghee was destroyed in transit. ₹ 9,000 was paid to consignor directly by the Insurance company as Insurance claim.
Siraj sold 7,500 kgs. at ₹ 60 per kg. He spent ₹ 33,000 on advertisement and recurring expenses. You are required to calculate:
$i$. The amount of abnormal loss
ii. Value of stock at the end and
iii. Prepare Consignment account showing profit or loss on consignment, if Siraj is entitled to $5 \%$ commission on sales. (QP Nov 18)

## Solution

## Consignment Account

| Particulars | F | Particulars |  | $₹$ |
| :---: | :---: | :---: | :---: | :---: |
| To Goods sent on consignment | $4,50,000$ | By Consignee's A/c-sales |  | $4,50,000$ |


| A/c (15,000 $\mathrm{kg} \times ₹ \mathrm{~F} 30)$ |  | (7,500 kg $\times$ ₹ 60 ) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| To Cash A/C <br> (Expenses $15,000 \mathrm{~kg} \times ₹ 5$ ) | 75,000 | By Abnormal Loss A/C (Insurance claim - WN) | 9,000 |  |
| To Consignee's A/c: <br>  <br> Recurring expenses | 33,000 | Add: Abnormal Loss (WN) (Profit and Loss Account) | 5,000 | 14,000 |
| Commission <br> @ 5\% <br> on $₹ 4,50,000$ | 22,500 | By Consignment Stock A/C |  | 2,46,690 |
| To Profit and loss A/C (Profit on Consignment) | 1,30,190 |  |  |  |
|  | 7,10,690 |  |  | 7,10,690 |

## Working Notes:

| I. Abnormal Loss: |  |
| :--- | ---: |
| Cost of goods lost: 400 kg | 12,000 |
| Total cost (400 x₹ 30) | 2,000 |
| Add. expenses incurred by the consignor @ ₹ 5 per kg | 14,000 |
| Gross Amount of abnormal loss | $\underline{(9,000)}$ |
| Less. Insurance claim | $\underline{5,000}$ |
| Net abnormal loss |  |
|  |  |

2. Valuation of Inventories

|  | Quantity (kgs) | Amount (₹) |
| :--- | ---: | ---: |
| Total Cost (15,000 kg x ₹30) | 15,000 | $4,50,000$ |
| Add: Expenses incurred by the consignor |  | 75,000 |
| Less: Value of Abnormal Loss -400 kgs (WN I) | $(400)$ | $(14,000)$ |
|  | 14,600 | $5,11,000$ |
| Less: Normal Loss | $(100)$ |  |
|  | 14,500 | $5,11,000$ |
| Less: Quantity of ghee sold | $(7,500)$ |  |
| Quantity of Closing Stock | 7,000 |  |
| Value of 7,000 kgs - (5,11,000/14,500) $\times 7,000$ |  | $2,46,690$ |

