

# BUSINESS COMBINATION/CONSOLIDATION (GROUP) (IFRS 10 AND IFRS 3)

## Terminologies

1. **Consolidation or business combination** refers bringing together of separate entities into one reporting entity. The result of all business combination is that one entity (acquirer) obtains control over one or more other entities. Business combination brings about parent subsidiary relationship.
2. **Subsidiary**-a subsidiary is an entity that is controlled by another entity for more than 50% of its equity capital.
3. **Consolidated financial statement (IFRS 10)**-these are financial statement of different/group of companies presented by those of a single entity.
4. **Group** this comprises the parent and all its investee companies.
5. **Non-controlling interest (NCI)**-This is the proportion of net asset in the subsidiary that is not owned by the parent company.
6. **Control**-this is the power to govern the financial and operating policy decision of the investee.

### **Factors that determine “control” over another entity.**

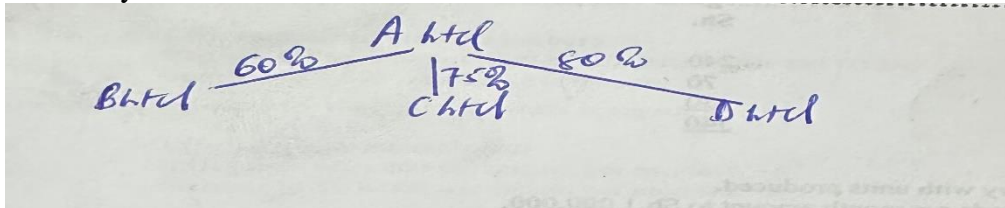
To determine whether an entity controls another entity. An entity shall assess whether it has the following:

1. Power over the other entity.
2. Exposure or right to variable benefits from its involvement with the other entity; and
3. The ability to use its power over the other entity to affect the nature or amount of the benefit from its involvement with the other entity.

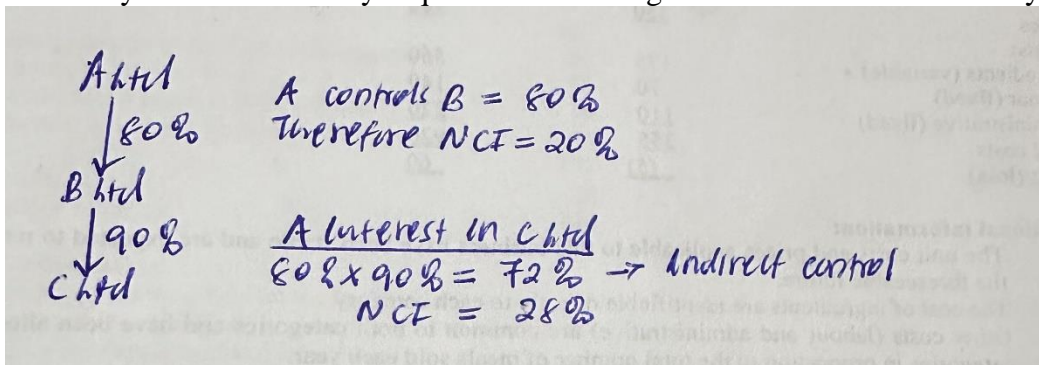
### Group structures

There are 3 types of structures.

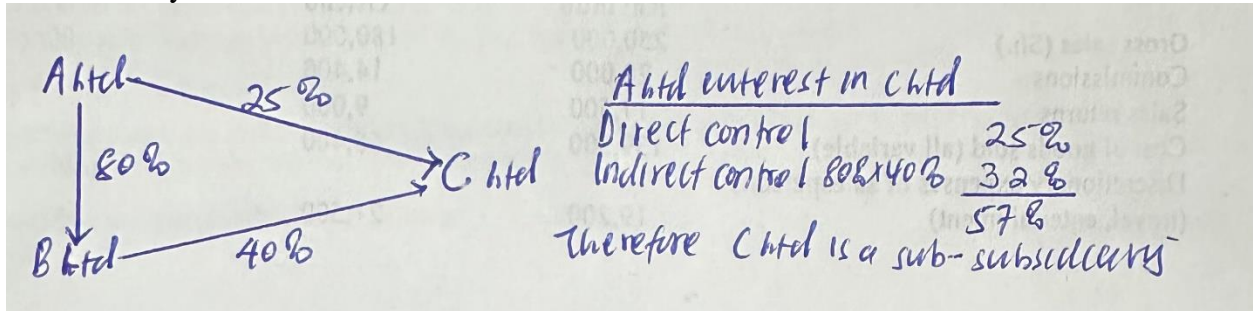
1. **Horizontal structure**-this is where the parent acquires controlling interest in one or more subsidiary.



2. **Vertical structure**-this occurs where the parent acquires controlling interest in a subsidiary and the subsidiary acquires a controlling interest in another subsidiary.



3. **Mixed structure/D structure**-this occurs where the parent acquires a controlling in a subsidiary and the subsidiary with the parent acquires a controlling interest in another subsidiary.



### Method of determining NCI:

#### **IFRS 3 allows two alternatives method of determining NCI:**

1. NCI at their proportionate share of the fair value of the subsidiary's net asset.
2. NCI at fair value.

*NB: Only the parent and subsidiaries are consolidated and for ordinary share capital and share premium only for the parent company is recognized.*

### Preparation of consolidated financial statement.

The parent company prepares a consolidated financial statement using uniform accounting policies. However, the parent need not prepare consolidated F/S due to the following:

#### **Exemptions from preparing consolidated financial statements.**

- The parent is itself a wholly owned subsidiary or partially owned subsidiary of another entity of which the other entity prepares the group accounts.
- Its debt or Equity instrument is not traded in the local/foreign public market.
- It is an investment entity e.g. cytoon, centum
- It did not file nor is in the process for filling its financial statement with the security commission for the purpose of issuing any class of instrument.

### GOODWILL ON ACQUISITION

IFRS 3 defines goodwill as future economic benefit arising from assets that are not capable of being individually identified and separately recognized.

It's also the difference between the purchase consideration and the net asset acquired.

It is computed as follows:

<b>Cost of investment</b>	<b>xxx</b>
<b>Less fair value of net asset acquired</b>	<b><u>(xxx)</u></b>
<b>Goodwill</b>	<b><u>xxx</u></b>

## Methods of computing goodwill

There are 2 methods

### 1. Full goodwill method

This is where the goodwill of the subsidiary is determined as a whole. The goodwill comprises the parent and NCI goodwill. Under this method, the NCI is measured at fair value. its determined as follows:

Purchase consideration		XX
NCI Fair value		<u>XX</u>
		XX
<b><u>Less: net asset acquired</u></b>		
Ordinary share capital	XX	
Share premium	XX	
Pre-acquisition retained earnings	XX	
Pre- acquisition reserves	<u>XX</u>	<u>(XX)</u>
Full goodwill		<u>XXX</u>

### 2. Partial goodwill method

This is where only parent goodwill is recognized and the NCI is measured at their proportionate share of fair value of subsidiary net asset. its determined as follows.

Purchase consideration		XX
<b><u>Less: net asset acquired</u></b>		
Ordinary share capital	XX	
Share premium	XX	
Pre-acquisition retained earnings	XX	
Pre- acquisition reserves	<u>XX</u>	
	<u>XX</u> *% (XX)	
Goodwill		XX

## **INVESTMENT IN ASSOCIATE AND JOINT VENTURE (IAS 28)**

- An associate is an entity over which the investor has a significance influence.
- **Significance influence** is the power to participate in the financial and operating policy decision of the investee.
- Where an entity holds 20%-50% of the voting power (equity) directly or indirectly it will be presumed to have a significance influence.
- If the voting power is less than 20% it will be presumed to have no significance influence and hence it will be recognized as an investment.

The existence of significance influence by an entity is usually evidenced in one or more of the following ways:

- a. Representation on the board of directors of the investee.
- b. Participation in the policy making process including dividend policy.
- c. Material transaction between the entity and the investee.
- d. Interchange of management personnel.
- e. Provisions of essential technical information.

## ACCOUNTING FOR ASSOCIATES .

IAS 28 revised, requires associated companies to be accounted for using **Equity method**.

**EQUITY METHOD** is a method of accounting whereby the investment is initially recognized at cost and adjusted thereafter for the post acquisition changes in net asset. it is determined as follows:

Cost of investments	xx
Add: post-acquisition changes in net asset	xx
Less: impairment loss	<u>xx</u>
	<u>xx</u>

### **Joint venture**

A joint venture recognizes its interest in a joint venture as an investment and shall account for this investment using equity method in accordance to IAS 28.

## JOINT ARRANGEMENT IFRS 11.

This is an arrangement of which two or more parties have joint control. Joint control is a contractual agreement of sharing control.

### **Types of joint arrangement.**

#### **1. JOINT OPERATION.**

This is an arrangement whereby the parties that have a joint control have rights to the asset and obligation for the liabilities. Joint operations may or may not be separate entities. Each venture will record its share of the operations asset, liabilities, expenses and gains as determined by the substance of the contract setting up the joint operation. There are no adjustments needed on consolidation

#### **2. JOINT VENTURE.**

This is a joint arrangement whereby the parties that have joint control have right to net assets and liabilities. The parties are called JOINT VENTURER. it will be a separate legal entity. In this situation, the investment is accounted for either at cost or in accordance with IFRS 9 in the individual financial statement of each venture on consolidation

## **FORMS OF JOINT VENTURE.**

### **1. PROJECT BASED JOINT VENTURE.**

Under this joint venture, companies enter into a joint venture in order to achieve a specific task which can be an execution of any specific project or a particular service to be offered together. In other word, these types of joint ventures are bound by time or a particular project.

### **2. FUNCTIONAL BASED JOINT VENTURE.**

Under this type of joint venture agreements, companies come together to achieve a mutual benefit on account of synergy in terms of functional expertise in certain areas which together enables them to perform more efficiently and effectively. The rationale companies focus on before entering such joint venture is whether the likelihood of performing better is more together than doing it separately and more effectively.

### **3. VERTICAL JOINT VENTURE.**

Under this type of joint venture, transactions take place between the buyer and supplier. It is usually preferred when bilateral trading is not beneficial or economically viable. Normally in such joint ventures, maximum gain is captured by supplier while limited gains are achieved by buyers. Under these types of venture, different stages of an industry chain are integrated within to create more economies of scale.

#### **4. HORIZONTAL JOINT VENTURE**

Under this type of joint venture, the transaction happens between companies that are in the same general line of business and that may use the products from joint venture to sell to their own customers or to create an output that can be sold to the same group of customers.

### **FORMS OF JOINT VENTURE UNDER PUBLIC SECTOR (IPSAS 8)**

#### **1. JOINT CONTROLLED OPERATIONS.**

The operations of some joint ventures involve use of the asset and other resources of the ventures rather than the establishment of a corporation, partnership or other entity. Each venture uses its own PPE and its own inventory.

#### **2. JOINTLY CONTROLLED ASSET**

These joint ventures do not involve the establishment of a corporation, partnership or other entity or financial structure that is separate from ventures themselves. Some joint venture involves the joint control and often the joint ownership by, the venture of one or more assets contributed to, or acquired for the purpose of joint venture and dedicated to the purpose of joint venture.

#### **3. JOINT CONTROLLED ENTITIES.**

A joint controlled entity is a joint venture that involves the establishment of a corporation, partnership or other entity in which venture has an interest. The entity operates in the same way as other entities except that a binding arrangement between the ventures establishes joint over the activity of the entity.

A jointly controlled entity controls the asset of the joint venture, incurs liability and expenses and earns revenue. It may enter into contract in its name and raise finances for the purpose of joint venture activity.

### **SPECIALIZED TRANSACTION**

#### **1. Intergroup balance**

This refers to inter-company indebtedness. It's a case where the group companies owe each other. Intergroup balances are eliminated in full on consolidation from both account receivables and account payables. Any cash in transit need to be adjusted before eliminating the inter group balances.

DR: Payables

CR: Receivables

#### **2. Intergroup sale and unrealized profit on closing inventory.**

Intergroup sale occurs where group companies sells goods to each other at a profit.

Intergroup sale are eliminated in full from both sale and cost of sales:

DR: Sales

CR: cost of sales

**Unrealized profit** occurs where intergroup sale of inventory remains in the stock at the end of the year. The URP is eliminated in full by:

DR: cost of sales

CR: closing stock

When determining the URP, it's important to differentiate between margin and mark-up:

**MARGIN**-is determined in relation to sales.

**MARK UP** –this is determined on cost

**Illustration.**

A ltd controls B ltd 90% of its equity. During the post-acquisition period, B ltd sold goods to A ltd worth 120 million reporting a profit margin of 20%. Determine the URP and show the relevant journal entries.

Solution:

$$\text{URP} = 20\% \times 120 = 24$$

Dr: cost of sale	24
Cr: closing inventory	24

**Illustration 2.**

A ltd controls B ltd 90% of its equity. During the post-acquisition period, B ltd sold goods to A ltd worth 120 million reporting a mark-up profit of 20%. Determine the URP and show the relevant journal entries.

Solution:

$$\text{URP} = 20/120 \times 120 = 20$$

Dr: cost of sale	20
Cr: closing inventory	20

**Illustration 2.**

A ltd controls B ltd 90% of its equity. During the post-acquisition period, B ltd sold goods to A ltd worth 120 million reporting a mark-up profit of 1/3. Determine the URP and show the relevant journal entries.

Solution:

$$\text{URP} = 1/4 \times 120 = 30$$

Dr: cost of sale	30
Cr: closing inventory	30

**3. Intergroup sale of fixed asset.**

This is the sale of a fixed asset by one Group Company to another. In case of this transaction, two adjustments need to be made:

**(a) Eliminating any profit recognized.**

Dr: cost of sale (p&l)	
Cr: PPE account	

**(b) Adjusting for overcharged depreciation.**

Dr: PPE account	
Cr: cost of sale (p&l)	

**4. Dividend from subsidiary.**

Dividends are distribution of profit to the shareholders. Dividends may be paid out of pre-acquisition profit (pre-acquisition dividend) or paid out of post-acquisition profit (post acquisition dividend).

The parent share of pre-acquisition dividend is credited to the cost of investment:

DR: cash/bank/dividend receivable a/c

Cr: cost of investment a/c

Parent share of post-acquisition dividend is a return on investment (investment income)

Dr: cashbook

Cr: investment income (p&l)

***NB: dividend receivable or received from subsidiary are intra group balances and should be eliminated in full)***

### ***5. Fair value adjustments.***

IFRS 3 requires the identifiable assets and liabilities of the acquiree to be measured initially by the acquirer at their fair value at the acquisition date.

When the subsidiary company's assets are revalued on acquisition:

The subsidiary may have not incorporated the revaluation in its own book. In this case the revaluation needs to be adjusted before consolidating subsidiary. A depreciation adjustment may also be required for depreciable asset.

### **6. Piece meal (step) acquisition of subsidiary.**

Step acquisition occurs when the parent acquires control over the subsidiary in stages. This is achieved by buying blocks of shares at different times. IFRS 3 requires that the acquisition method to be applied only when control is achieved (above 50%)

Any pre-existing equity interest is accounted for in accordance with relevant IFRS. On the date when the entity acquires a controlling interest:

1. Re-measure the previously held equity interest at fair value.
2. Recognize any gain/loss to p&l for the year.
3. Calculate goodwill and the NCI in accordance with IFRS 3.

The cost of acquiring control will be the fair value of the previously held equity interest plus the cost of the most recent purchase of shares at acquisition date.

### **ILLUSTRATION**

H ltd holds 10% in S ltd at sh. 24,000 in accordance with IFRS 9. On 1<sup>st</sup> June 2018 it acquired a further 50% of S ltd equity shares at a cost of sh.160,000. On this date the fair value were as follows:

- S ltd net asset sh 200,000
- NCI sh 100,000
- The 10% investment sh.26,000

NCI is measured using fair value method.

**Required:** calculate the goodwill using both methods

**Solution.**

**(i) Partial goodwill method.**

Purchase consideration (160+26)-fair value	186,000
Less net assets acquired; (10%+50%)*200,000	<u>(120,000)</u>
<b>Goodwill</b>	<b><u>66,000</u></b>

SEP 2015 Q1

P  $\xrightarrow[6\text{ months}]{60\%}$  S       $60\% \times 8000 = 4800$

W1 purchase consideration =  $\frac{2}{3} \times 4800 = 3200 \text{ share} \times 8 = 25,600$

Dr purchase consideration		25,600
Cr Ord share capital	3200 x 1	3200
Cr share premium	3200 x 7	22,400

W2 Revaluation = 2000

undercharged dep on revaluation =  $2000 \div 5 = 400 \times \frac{6}{12} = 200$  (cost PPE-)

W3 Inter-group sales

S  $\xrightarrow{8000}$  P       $\text{URP} = \frac{40}{140} \times 2800 = 800$  (add (+) cost of sales  
less (-) closing stock)

W4 Inter group balances = 800

W5 Goodwill on Acquisitions 54000

purchase consideration		25,600
<u>less: net assets acquired</u>		
Ord share capital	8000	
pre-Acq revaluation	2000	
pre-Acquisition R.E $13000 - [6000 \times \frac{6}{12}]$	10,000	
	$20,000 \times 60\%$	<u>(12,000)</u>
Partial goodwill		13,600
add: NCF goodwill		<u>2,400</u>
Full goodwill		<u>16,000</u>

W6 NCF

Ord share capital		8000
Revaluation	2000	
Retained Earnings $(13000 - 800 - 200)$	12000	
	$22000 \times 40\% = 8800$	8800
add: NCF goodwill		<u>2400</u>
		<u>11200</u>

W7 Retained Earnings

Parents Retained Earnings		70800
add: Investee share of post Acq R.E		
60% $[3000 - 800 - 200]$	1200	
$6000 \times \frac{6}{12}$	3000	<u>72000</u>

(a) P Group  
 Consolidated statement of Comprehensive Income  
 For the year ended 31 March 2015

	<u>\$'000</u>
Revenue $170000 + (84000 \times \frac{6}{12}) - 8000$	204,000
Cost of sales $126000 + (64000 \times \frac{6}{12}) + 800 + 300 - 8000$	<u>(151,000)</u>
Gross profit	53,000
Distribution exp $4000 + 4000 \times \frac{6}{12}$	<u>(6,000)</u>
Admin exp $12000 + 6400 \times \frac{6}{12}$	<u>(15,200)</u>
Finance cost $600 + 800 \times \frac{6}{12}$	<u>(1,000)</u>
profit before tax	30,800
tax expense $9400 + 2800 \times \frac{6}{12}$	<u>(10,800)</u>
profit after tax	20,000
Attributable to NCI $40\% (3000 - 800 - 200)$	<u>800</u>
	<u>19,200</u>

(b) P Group  
 Consolidated statement of financial position  
 As at 31 March 2015

Assets	<u>\$'000</u>
<u>Non-current Assets</u>	
PPE $60900 + 18900 + 2000 - 200$	81,600
Investment property	26,600
Goodwill	16,000
<u>current Assets</u>	
Inventories $12080 + 5000 - 800$	16,280
Receivables $11920 + 4900 - 800$	16,020
Bank $8000 + 3300$	11,300
Cash in transit	800
total Assets	<u>168,600</u>
<u>Equity and liabilities</u>	
Ordinary share capital $20000 + 3200$	23,200
Share premium	22,400
Retained Earnings	72,000
Non-controlling interest	11,200
<u>Non-current liabilities</u>	
10% loan note $6000 + 8000$	14,000
<u>current liabilities</u>	
Payables $12300 + 7050$	19,350
Accruals $4100 + 2350$	<u>6,450</u>
	<u>168,600</u>

Aug 2024 Q 2

WORKINGS

W1 Investment in Y hotel  $16 \div 20 \times 100\% = 80\%$  2 years  
 Investment in Z hotel  $3 \div 10 \times 100\% = 30\%$  1 year  
 Investment in debentures  $50\% \times 400 = 200$   
 Interest on debentures  $10\% \times 200 = 20$

W2 Revaluation of Assets

Equipment 80M Dep =  $80 \div 10 = 8 \times 2 = 16$   
 Patent 20M Amortization =  $20 \div 10 = 2 \times 2 = 4$

W3 Inter group sale of fixed Assets

X  $360 \rightarrow$  Y profit on disposal  $\frac{20}{120} \times 360 = 60$   $\left\{ \begin{array}{l} \text{Cost} \\ \text{PPE} - \end{array} \right.$   
 \* Overcharged dep =  $20\% \times 60 = 12$   $\left\{ \begin{array}{l} \text{PPE} \\ \text{Cost} - \end{array} \right.$

W4 Inter group sales

Y  $300 \rightarrow$  X URP =  $\frac{25}{125} \times 300 \times 50\% = 30$   $\left\{ \begin{array}{l} \text{Cost} \\ \text{CS} - \end{array} \right.$

W5 Inter group balances 200 and 160

Cash in transit  $200 - 160 = 40$

W6 Non Controlling Interest

Fair value at acquisition date 240

Post acquisition changes in retained Earnings

R.E  $20\% [700 - 300 - 16 - 4 - 30 + 12]$  72.4  
312.4

W7 Investment in Associate

Cost of investment 240

add: post acquisition changes in net asset

R.E  $30\% [500 - 200]$  90  
 Dividend receivable  $(100 \times 30\%)$  30  
360

W8 Retained Earnings

Parent R.E 800

add: dividend receivable  $\rightarrow$  Y  $\rightarrow 80\% \times 200$  160

Z  $\rightarrow 30\% \times 100$  30

less: Gain on disposal of asset (60)

930

add: investee share of post Acq R.E

Y hotel =  $80\% (700 - 300 - 16 - 4 - 30 + 12)$  289.6

Z hotel =  $30\% [500 - 200]$  90

1309.6



Non-current liabilities10% debentures  $1200 + 400 - 200$  1400Deferred tax  $500 + 200$  700Current liabilitiesTrade payables  $600 + 700 - 160$  1140Current tax  $500 + 300$  800proposed dividend  $200 + (200 \times 20\%)$  2407902AUGUST 2022 Q 2Kuja  $\xrightarrow{70\%}$  Tweende 5 years

w1 Revaluation 100M.

Depreciation  $100 \div 10 = 10$  to p&h  $\Rightarrow 10 \times 5 = 50$  to S.F.Pw2 Goodwill on Acquisition of Tweende Ltd

Purchase consideration 3000

NCF fair value 1370

less: Net Assets Acquired

Ordinary share capital 3000

pre-acquisition R.E 870

pre-acq revaluation 100 (3970)

Goodwill 1000

Impairment loss 10% (100)Net goodwill 900w3 Inter group salesTweende  $\xrightarrow{200}$  Kuja  $URP = \frac{25}{125} \times 200 \times 25\% = 10 < \text{cost}$ 

w4 Inter group balance 140M.

w5 Retained Earnings

Parents retained earnings 4170

Investee share of post Acq R.E70%  $[2530 - 870 - 50 - 10]$  1120less: Impairment loss  $(70\% \times 100)$  (70)5220

W6

NCF

NCF fair value at acquisition		1370
add: post acquisition changes in net asset:		
Retained earnings $2530 - 870 = 1660$		
Revaluation	700	
less: URP & dep so tio	(60)	
	$2300 \times 30\%$	690
less: Impairment loss $30\% \times 100$		(30)
		<u>2030</u>

(a)

Kuya Group

Consolidated Statement of Comprehensive Income  
For the year ended 31 March 2022

	sh million
Revenue $5100 + 1920 - 200$	6820
Cost of sales $4050 + 1110 + 10 + 10 - 200$	(4980)
Gross profit	1840
Distribution cost $240 + 210$	(450)
Adm expenses $480 + 230 + 100$	(810)
Finance cost $85 + 125$	(210)
profit before tax	370
Investment income	160
	<u>530</u>
tax expenses $175 + 125$	(300)
profit after tax	<u>230</u>
<u>Other Comprehensive Income</u>	
Revaluation $180 + 100$	280
Total Comprehensive Income	510
<u>Attributable to</u>	
PAT - NCF $30\% (120 - 10 - 70) - 30$	0
- parent	230
	<u>230</u>
O.C.I = NCF $30\% \times 100$	30
parent	480
	<u>510</u>

(b)

Kuja Group

Consolidated statement of financial position.

As at 31 March 2022

<u>Assets</u>	<u>sh million</u>
<u>Non-current Asset</u>	
PPE $5300 + 5050 + 100 - 50$	10400
Investments $4500 - 3600$	900
Goodwill	900
<u>Current Assets</u>	
Inventory $2800 + 1560 - 10$	4390
Receivables $2450 + 1860 - 140$	4200
Cash $1780 + 1030$	<u>2810</u>
	<u>23600</u>
<u>Equity and liabilities</u>	
Ord share capital	5000
Share premium	1000
Revaluation reserve $1550 + (70\% \times 700)$	2040
Retained Earnings	5220
Non-controlling interest (NCI)	2030
<u>Non-current liabilities</u>	
10% loan note $1700 + 1050$	2750
Deferred tax $740 + 570$	1310
<u>Current liabilities</u>	
Trade payables $2340 + 1300 - 140$	3500
Current tax $400 + 350$	<u>750</u>
	<u>23600</u>

MAY 2017 Q4

Itema  $\xrightarrow{80\%}$  Shuka 3 year  
 Itema  $\xrightarrow{40\%}$  Asaba 2 year

o Loan investment  $\frac{1}{2} \times 200 = 100$  Interest =  $10\% \times 100 = 10$

W<sub>0</sub> Goodwill on Acquisition

	Shuka Ltd	Asaba Ltd
Purchase consideration	300	200
NCF fair value	75	-
<u>less: Net assets acquired</u>		
Ord share capital	200	200
Share premium	50	50
Revaluation reserve	20	25
Pre-Acq R.E	80	150 = $425 \times 40\%$ (170)
Goodwill	<u>25</u>	<u>30</u>

W<sub>1</sub> NCF goodwill =  $75 - (20\% \times 350) = 5$

W<sub>2</sub> Impairment of goodwill

Shuka  $\rightarrow 60\% \times 25 = 15$

Asaba  $\rightarrow 60\% \times 30 = 18$

33

For the year  $20\% \times 33 = 6.6$  p.a

Impairment loss on NCF goodwill =  $60\% \times 5 = 3 \times 20\% = 0.6$

W<sub>3</sub> Inter group sales

Itema  $\xrightarrow{100}$  Shuka URP =  $\frac{25}{125} \times 100 \times 50\% = 10 < \begin{matrix} \text{cost} \\ \text{CS} \end{matrix}$

W<sub>4</sub> Inter group sale of fixed asset

Itema  $\xrightarrow{200}$  Shuka • Gain on disposal  $\frac{25}{125} \times 200 = 40 < \begin{matrix} \text{cost} \\ \text{PPE} \end{matrix}$

• Dep =  $20\% \times 40 = 8 < \begin{matrix} \text{PPE} \\ \text{cost} \end{matrix}$

W<sub>5</sub> Inter group balances = 50

W<sub>6</sub> Investment Income  $70 - \underbrace{[(80\% \times 50) + (40\% \times 30)]}_{\text{Dividends}} + 10 \overset{\text{Interest}}{=} 8$

W<sub>7</sub> NCF

NCF fair value at acquisition	75
add: Post Acq changes in net assets	
R.E $(375 - 80) = 295$	
Revaluation $(50 - 25) = 25$	
overcharged dep <u>8</u>	328 $\times 20\%$
less: Impairment loss $60\% \times 5$	<u>65.6</u>
	<u>(3)</u>
	<u>137.6</u>

W99. Investment in Associate

Cost of investment	200
<u>add: post Acquisition changes in net asset</u>	
R.I.E 40% [200 - 150]	20
Revaluation 40% [50 - 25]	<u>10</u>
	<u>230</u>

W10. Retained Earnings

Parent R.I.E	710
less: Gain on disposal of asset (40)	
URP (10)	660
<u>add: unvested share of post Acq. R.I.E</u>	
Shuka hotel 80% [375 - 80 + 8]	242.4
Asaby hotel 40% [200 - 150]	20
less: Impairment loss 80% x 15	<u>(12)</u>
	<u>910.4</u>

(a) Home Group

Consolidated Income Statement for the year ended 30 April 2017

	<u>sh. million</u>
Revenue 1200 + 600 - 100	1700
Cost of sales 650 + 250 + 10 + 40 - 8 - 100	<u>(842)</u>
Gross profit	858
Investment income	8
Distribution cost 100 + 40	<u>(140)</u>
Adm cost 130 + 90	<u>(220)</u>
Finance cost 40 + 20 - 10	<u>(50)</u>
Impairment loss	<u>(6.6)</u>
profit before tax	449.4
tax expenses 70 + 50	<u>(120)</u>
PAT	329.4
add: Associate share of PAT (40% x 70)	<u>28</u>
Total profit	357.4
Attributable to: NCF 20% [150 + 8] - 0.6	<u>(31)</u>
Parent	<u>326.4</u>

## Henny Group

Consolidated statement of financial position as at 30 April 2017

Assets sh million:Non-current Assets

PPE	$1250 + 800 + 8 - 40$	2018
Intangible Assets	$200 + 70$	270
Investment	$850 + 50 - 300 - 200 + 100$	300
Goodwill	$25 - 15$	10
Investment in Associate		230

Current Assets

Inventory	$200 + 75 + 70$	265
Trade and other receivables	$300 + 90 - 50$	340
Financial asset at fair value	$30 + 20$	50
Cash and cash equivalents	$150 + 40$	190
		<u>3673</u>

Equity and liabilities

Ord share capital		1000
Share premium		300
Revaluation reserve	$200 + 50\%[50 - 20] + 40\%[50 - 25]$	234
Retained Earnings		910.4
NCF		137.6

Non-current liabilities

10% loan stock	$500 + 200 - 100$	600
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Current liabilities

Trade and other payables	$250 + 250 - 50$	450
Current tax	$20 + 20$	40
		<u>3673</u>

Assign: May 2016 Q4.

DEC 2022 Q 3