

PARTNERSHIP

Date
M T W T F S S

A partnership business is a formal agreement between 2 or more parties to jointly operate and manage a business then share profit, losses, assets and liabilities at a pre-determined sharing ratio.

CONVERSION OF PARTNERSHIP INTO A LIMITED COMPANY

This is where a limited company acquires the partnership business. When a partnership is converted into a limited company, the books of partnership are closed and the books of a newly formed company are opened.

→ the purchase consideration shall be determined as follows:

Assets taken over	xx
add: Goodwill	xx
less: liabilities taken over (xx)	
purchase consideration/Equity	<u>xx</u>

Goodwill = purchase consideration - Net assets acquired.

Accounts prepared to close of partnership books

1. Business purchase account.
2. Partners Capital Account
3. Vendors Account
4. Realization Account.

NB: Any expenses incurred prior to the formation of the new company are known as preliminary expenses which should be capitalised then amortised over a given period of time.

Formats

Business purchase Account			
Liabilities taken over	xx	Assets taken over	xx
purchase consideration	xx	Goodwill	<u>xx</u>
(Equity)	<u>xx</u>		<u>xx</u>

Partners Capital Account

	X	Y		X	Y
Drawings	xx	xx	Partners capital bal b/d	xx	xx
loss	xx	xx	Current Account	xx	xx
Goodwill written off	xx	xx	profit	xx	xx
Assets taken over by partners	xx	xx	Goodwill	xx	xx
Realization loss	xx	xx	Salaries/commission to partners	xx	xx
			Interest on Capital	xx	xx
Purchase consideration (Equity/cash/debentures)	xx	xx	Revaluation gain	xx	xx
			Realization gain	xx	xx
	xx	xx		xx	xx

Partners Current Account

	X	Y		X	Y
Cash drawings	xx	xx	Current Alc bal b/d	xx	xx
Interest on drawings	xx	xx	Salaries to partners	xx	xx
			Commission/Bonus	xx	xx
			Interest on capital	xx	xx
Balance c/d To capital Alc	xx	xx	Profit share	xx	xx
	xx	xx			

Realization Account

Assets at Net book value	xx	Liabilities	xx
		Assets taken over by partners	xx
Realization gain	xx	Purchase consideration	xx
		Realization loss	xx
	xx		xx

Vendors Alc / purchasing company Alc

Purchase consideration	xx	Distribution of purchase consideration:	
		Equity/cash/Debentures	xx
	xx		xx

MAY 2016 Q3

(a) Business purchase A/c

	Mubati	Nyumba		Mubati	Nyumba
Bank overdraft	179,000	-	hand and Building	200,000	
Account payable	308,000	52,000	Motor Vehicles	150,000	
Debtenture	14,400	9,600	Equipments	33,000	
			Cash	1,000	
purchase consideration (Equity)	570,600	459,400	Receivables	128,000	216,000
			Inventory	460,000	225,000
			Goodwill	100,000	80,000
	1072,000	521,000		1072,000	521,000

(b) Partners Capital account

	Faith	Hope		Faith	Hope
<u>Equity/ord share</u>			Capital balance b/d	526,000	324,000
Mubati (101)	475,000	95,600	Goodwill - Mubati $100 \div 2$	50,000	50,000
Nyumba	141,000	318,400	- Nyumba $80 \div 2$	40,000	40,000
	616,000	414,000		616,000	414,000

Equity Distribution

	(Faith) Mubati	(Hope) Nyumba	Total
Mubati	(23750 x 20) 475,000	95,600	570,600
Nyumba	141,000	(15920 x 20) 318,400	459,400
Total	616,000	414,000	

(c) Bank Account

	Mubati	Nyumba		Mubati	
Cash balance	1,000	-	Bank overdraft	179,000	-
Debtentures	200,000	-	Debtenture exp	7,000	-
New ord shares	20,000	30,000	Formation exp	13,000	8,000
			Balance c/d	22,000	22,000
	221,000	30,000		221,000	30,000

(d) Vendors A/c / purchasing company A/c

	Mubati	Nyumba		Mubati	Nyumba
purchase	570600	459400	Ord share Capital + Faith	475000	318400
consideration			+ Hope	95600	141000
	570600	459400		570600	459400

(e) Statement of financial position

	Mubati Ltd	Nyumba Ltd
<u>Non-current Assets</u>	24000	24000
Land and Buildings	200000	
Motor vehicles	150000	
Equipment	33000	
Goodwill	100000	80000
Preliminary exp - Formation exp	13000	8000
- Debeenture exp	7000	-
<u>Current Account</u>		
Bank	22000	22000
Inventory	460000	225000
Receivables	128000	216000
Total Assets	<u>1,113,000</u>	<u>551,000</u>
<u>Equity & liabilities</u>		
<u>Ord share Capital</u>		
M: 570600 + 20000		
N: 459400 + 30000	590600	489,000
<u>Non-current liabilities</u>		
Debentures - 10% debenture	144000	9600
12% debentures	200000	-
<u>Current liabilities</u>		
Accounts payables	308000	52000
	<u>1,113,000</u>	<u>551,000</u>

Assign Handout P1

DFC 2023 Q3

MAY 2018 Q 3

- ① - changes in legislation.
 - illegality of the business.
 - Insanity of a partner.
 - Death of a key partner.

b) Interest on capital

Chanda	$10\% \times 58500 = 5850$
Pete	$10\% \times 37000 = 3700$
Kiddle	$10\% \times 31500 = 3150$
	<u>12700</u>

w2) Appropriation Account

Net profit	91000
Interest on Capital	(12700)
Commission on Kiddle ($15\% \times 20000$)	(3000)
Adjusted Net profit	75300
profit share: Chanda: $\frac{2}{5} \times 75300 = 30120$	
Pete: $\frac{2}{5} \times 75300 = 30120$	
Kiddle: $\frac{1}{5} \times 75300 = 15060$	

w3 Goodwill = purchase consideration - Net Asset

$$250,000 - (115000 + 25500 + 43500 + 29550 + 24765 - 62400 - 17550 - 4000) + 29640$$

$$\text{Goodwill} = 250,000 - 184,005 = 65,995$$

Realization Account

Land & Building (123500 - 20150)	103350	Investment Acquired.	50,000
Motor Vehicle (80600 - 54600)	26000		
Equipment	45800	Accrued expenses	4000
Furniture & fitting	33500	Bank overdraft	17550
Investment	44800	payable	62400
Inventory	31200		
Receivables	25400	purchase consideration	250,000
<u>Realization gain 73900</u>			
Chanda $\frac{2}{5} \times 73900$	29560		
Pete $\frac{2}{5} \times 73900$	29560		
Kiddle $\frac{1}{5} \times 73900$	14780		
	<u>383950</u>		<u>383950</u>

Capital Account

	Chanda	Pete	Kiddle		Chanda	Pete	Kiddle
Drawing	7600	6500	3900	Balance b/d	58500	58500	31500
Investment	20000	20,000	10,000	Current A/c	20800	18200	13700
Goodwill written off	10400	10400	5200	Interest on Capital	5850	3700	3150
				Commission - Kiddle	-	-	3000
Ordinary share	106630	81680	61690	profit share (w2)	30120	30120	15060
				Realization gain	29560	29560	14780
	<u>114830</u>	<u>118580</u>	<u>80790</u>		<u>114830</u>	<u>118580</u>	<u>80790</u>

Purchasing Company A/C / Clupell Ltd	
Purchase consideration	250,000
	<u>250,000</u>
Ordinary share Capital in Clupell Ltd	
Clupella	100,630
Pete	81,680
Kudole	61,690
	<u>250,000</u>

n) Clupell Ltd
Statement of financial position as at 1 Oct 2017

Assets	£000
<u>Non-current Assets</u>	
Land and building	115,000
Motor vehicle	25,500
Office equipment	43,500
Furniture & fixtures	29,550
Goodwill (W3)	65,995
<u>Current Assets</u>	
Inventory $(31200 \times 95\%) + 29640 + 15000$	44,640
Receivables	24,765
Cash	31,000
<u>Total Asset</u>	<u>379,950</u>
<u>Equity and liabilities</u>	
ordinary share capital	250,000
<u>Non-current liabilities</u>	
Debentures	50,000
<u>Current liabilities</u>	
payable	62,400
Bank overdraft	17,550
	<u>379,950</u>

Assig

NOV 2019 Q 16

MAR 2024 46 ✓

AUG 2024 Q 4 b

Q4

Interest on capital

$$J \rightarrow 10\% \times 43700 = 4370$$

$$K \rightarrow 10\% \times 28500 = 2850$$

$$L \rightarrow 10\% \times 18800 = 1880$$

9100

(i)

Revaluation A/c

<u>Assets at NBV</u>		<u>Liabilities</u>	
Inventory	28400	Payables	32700
Receivables	23800	Bank overdraft	6800
Property	72950	Loan	9100
Plant & machinery	37730	Equity Investment takeover	18000
Motor vehicle	10580		
Office equipment	25240	Purchase consideration	150000
Equity Investment	10000		
Revaluation gain	7900		
J - $5\% \times 7900$	3950		
K - $3\% \times 7900$	2370		
L - $2\% \times 7900$	1580		
	<u>216600</u>		<u>216600</u>

(ii)

Partners current A/c

	J	K	L		J	K	L
Drawings	4370	4020	2910	current A/c	14790	12960	9850
Investment	9000	5400	3600	Interest on capital	4370	2850	1880
Balance c/d	22640	16500	11960	Profit share	16850	10110	6740
	<u>36010</u>	<u>25920</u>	<u>18470</u>		<u>36010</u>	<u>25920</u>	<u>18470</u>

Appropriation A/c

Net profit 42800

less: interest on capital (9100)

Adjusted profit 33700

Profit share:

$$J - 5\% \times 33700 = 16850$$

$$K - 3\% \times 33700 = 10110$$

$$L - 2\% \times 33700 = 6740$$

(iii)

Partners Capital A/c

	J	K	L		J	K	L
Equity (purchase consideration)	70290	47370	32340	Capital b/d b/d	43700	28500	18800
				Current A/c	22640	16900	11960
				n. a.			
				Realization gain	3950	2370	1580
	70290	47370	32340		70290	47370	32340

(iv)

Jkh Ltd

opening statement of financial position as at 1 July 2024

Assets£400Non-current asset

property	74560
plant & machinery	35200
motor vehicle	9520
office equipment	23660
Goodwill (W2)	10100

current asset

Inventory $28400 \times 85\%$	24140
Receivables $23800 \times 90\%$	21420
Cash (W1)	4100
	<u>202700</u>

Equity & liabilities

Ord share capital $150000 + (2000 \times 10)$	170000
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liabilities

payables	<u>32700</u>
	<u>202700</u>

W1

Cash A/c

New Shares 2000×10	20000	Bank overdraft	6800
		loan	9100
		Working capital (bal c/d)	4100
	<u>20000</u>		<u>20000</u>

W2

Goodwill

Purchase consideration 150,000

less: net assets taken over

Assets taken over 18,850

less: liabilities taken over (48,600) (139,900)

Goodwill 10,100

1 NOV 2015 P 3

WORKINGSDepreciation:

- Furniture & fitting: partnership = $10\% \times 2400 \times \frac{3}{12} = 60$
 : Company = $12\% \times [2400 - 60] \times \frac{9}{12} = 210$ 270
- Motor vehicle: partnership $\rightarrow 20\% \times (2800 - 700) \times \frac{3}{12} = 105$
 Company $\rightarrow 18\% \times [2100 - 105] \times \frac{9}{12} = 269$
 $18\% \times 700 \times \frac{8}{12} = 84$ 353
- Cost of sales = $os + p - cs = 25000 + 57000 - 20825 = 61175$

(a) Income statement for the year ended 31 dec 2014

	Partnership 3 month.	Company 9 month.
Sales $77025 \times 20\%$ ($77025 \times 80\%$)	15405	61620
Cost of sales 61175 20% 80%	(12,235)	(48900)
Gross profit	3170	12680
Discount allowed	(320)	(1280)
Bad debt	-	(800)
Rent	(450)	(1350)
Distribution exp	(150)	(450)
Formation exp	-	(240)
Salaries	(1350)	(4050)
Sundry expenses	(237.5)	(712.5)
Depreciation - Furniture & fittings	(60)	(210)
- Motor vehicle	(105)	(353)
Director's salary $1800 \times 2 \times \frac{9}{12}$	-	(2700)
profit	497.5	534.5

(A)

Ambara Ltd

Statement of financial position as at 31 Dec 2014AssetsRs 000Non-current AssetsFurniture & fittings $2400 - 60 - 210$ 2130Motor vehicles $2800 - 105 - 269 - 84$ 2342

Goodwill (W1) 402.5

Current Assets

Inventory 2082.5

Cash at bank 563.5

Receivables 8100

Drawings receivables $(2700 + 2300 - 600 - 1300)$ 310042,534.5Equity and liabilitiesOrd share capital 200×150 30000

Retained earnings 534.5

Current liabilities

Trade payables 9300

Directors salary payable 2700

42,534.5GoodwillRs 000Purchase consideration (200×150) 30000Net assets acquiredOrd share capital $(18000 + 13000) = 31000$

add: profit 497.5

less: Drawings $(600 + 1300)$ (1900) (29597.5)402.5

JUNE 2013 Q 2

Solution:

Assets taken over

	AB	MN	Total
Motor vehicle	11250	10000	21250
Equipment	4375	3750	8125
Goodwill	9375	6250	15625
Receivable (95%)	23750	15437.5	39187.5
Total	48750	35437.5	84187.5

Reconciliation A/c (Alice & Benard)

Motor vehicle	12500	Investment	10000
Equipment	5000	Assets taken over	48750
Goodwill	7500	Loss 625	
Investment	9375	A $\frac{2}{5} \times 625$	375
Receivable	25000	B $\frac{3}{5} \times 625$	250
	<u>59375</u>		<u>59375</u>

Reconciliation A/c (Maneno & Neno)

Motor vehicle	11250	Assets taken over	35437.5
Equipment	3750	Loss 2062.5	
Goodwill	6250	Maneno $\frac{2}{3} \times 2062.5$	1375
Receivable	16250	Neno $\frac{1}{3} \times 2062.5$	687.5
	<u>37500</u>		<u>37500</u>

Partners Capital Account

	A	B	M	N		A	B	M	N
Reconciliation loss	375	250	1375	687.5	Capital bal b/d	31250	18750	18750	12500
Cash (bal fig)	-	-	-	2437.5	Cash (bal fig)	6625	9625	1375	-
Bal c/d (Note 4)	37500	28125	18750	9375					
	<u>37875</u>	<u>28375</u>	<u>20125</u>	<u>12500</u>		<u>37875</u>	<u>28375</u>	<u>20125</u>	<u>12500</u>

Cash Account

Balance b/d	3125	Bank overdraft	1875
Investment	10000	Capital account	2437.5
Capital A/c A	6625	Payable (6250 + 4375)	10625
B	9625	Client A/c	6250
M	1375	Bal c/d	9562.5
	<u>30750</u>		<u>30750</u>

Abhimanyu Advocate

Purchase consideration (capital)	93750	A -	37500
		B -	28125
		M -	18750
		N -	9375
	<u>93750</u>		<u>93750</u>

Abdineen Advocate

Statement of financial position as at 1 July 2012

Asset Sh000

Non-current Assets

Motor vehicle 21250

Equipment 8125

Goodwill 15625

Current Asset

Receivables 39187.5

Cash 9562.5

93750

Capital and liabilities

Capital 93750

93750