to accompany

Applying International Financial Reporting Standards 3e

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Chapter 2 – Shareholders' equity: share capital and reserves

Discussion Questions

1. Discuss the nature of a reserve. How do reserves differ from the other main components of equity?

Under international accounting standards there are 2 forms of equity:

- contributed equity: inflows from equity contributors
- reserves

See paras 65-68 of the Conceptual Framework.

Reserves arise as a result of increases in equity other than from contributions from equity participants. They may arise from various actions:

- earnings of profits [retained earnings]
- increases in the fair value of assets [asset revaluation surplus]

Unlike share capital, reserves are not created via cash flows into the entity.

Dividends may be paid out of reserves, but not out of capital.

2. A company announces a final dividend at the end of the financial year. Discuss whether a dividend payable should be recognised.

Note paras. 12 and 13 of IAS 10.

Note also IFRIC 17 "Distributions of Non-cash Assets to Owners" (effective 1 July 2009):

A dividend payable should be recognised when the dividend is appropriately authorised and is no longer at the discretion of the entity.

If a dividend is not declared at end of reporting period, no liability is recognised.

If a liability is declared after end of reporting period, a liability is recognised only if the dividends are appropriately authorised and no longer at the discretion of the entity. For example, if the payment of dividends requires the approval of shareholders at a forthcoming AGM, then they are still at the discretion of the entity and no liability is raised.

The reason for this treatment is that no present obligation exists while an entity still has discretion in relation to payment.

- 3. The telecommunications industry in a particular country has been a part of the public sector. As a part of its privatisation agenda, the government decided to establish a limited liability company called Telecom Plus, with the issue of 10 million \$3 shares. These shares were to be offered to the citizens of the country. The terms of issue were such that investors had to pay \$2 on application and the other \$1 per share would be called at a later time. Discuss:
 - (a) The nature of the limited liability company, and in particular the financial obligations of acquirers of shares in the company.
 - (b) The journal entries that would be required if applications were received for 11 million shares.

The answer to this question may depend on local jurisdictional arrangements.

In general:

The *nature* of a limited liability company is such that shareholders' liability is limited to the issue price of a share. If the shares are issued at par value, the liability is limited to payment of that par value per share. If shares are issued at a given price, the limitation is to that price.

The journal entries are – assuming that applications were received for 10 million shares:

Cash Trust Application	Dr Cr	20 000 000	20 000 000
(Receipt of application money)			
Application Share capital	Dr Cr	20 000 000	20 000 000
(Issue of shares)			
Cash	Dr	20 000 000	
Cash trust	Cr		20 000 000
(Transfer from cash trust on issue of shares)			

4. Why would a company wish to buy back its own shares? Discuss.

Companies may undertake a buy-back of shares:

- to increase the worth per share of the remaining shares.
- as a part of management of the capital structure in terms of gearing.
- most efficiently manage surplus funds, rather than pay a dividend.

- 5. A company has a share capital consisting of 100 000 shares issued at \$2 per share, and 50 000 shares issued at \$3 per share. Discuss the effects on the accounts if:
 - (a) The company buys back 20 000 shares at \$4 per share
 - (b) The company buys back 20 000 shares at \$2.50 per share

At date of buyback, the company has issued 150 000 shares and has a total share capital of \$350 000. Having issued the shares, the issue price is irrelevant.

- (a) If the company buys back 20 000 shares at \$4 per share, the company will record a cash receipt of \$80 000. Which equity accounts it adjusts is the decision of management. There is no requirement that share capital be reduced.
- (b) The answer is the same if the shares are bought back at \$2.50 per share.
- 6. A company has a share capital consisting of 100 000 shares having a par value of \$1 per share and issued at a premium of \$1 per share, and 50 000 shares issued at \$2 par and \$1 premium. Discuss the effects on the accounts if:
 - (a) The company buys back 20 000 shares at \$4 per share
 - (b) The company buys back 20 000 shares at \$2.50 share

The share capital consists of:

100 000 \$1 shares issued at a \$1 premium	\$200 000
50 000 \$2 shares issued at a \$1 premium	\$150 000

(a) The company would have to specify which shares it was buying back.

If the \$1 par shares were bought back, the relevant entry is:

Cash	Dr	80 000	
Share Capital	Cr		20 000
Share Premium	Cr		20 000
Reserves	Cr		40 000

If the \$2 par shares were bought back, the entry is:

Cash	Dr	80 000
Share Capital	Cr	40 000
Share Premium	Cr	20 000
Reserves	Cr	20 000

(b) The company would have to specify which shares it was buying back.

If the \$1 par shares were bought back, the relevant entry is:

Cash	Dr	50 000	
Share Capital	Cr		20 000
Share Premium	Cr		20 000
Reserves	Cr		10 000

If the \$2 par shares were bought back, the entry is:

Cash	Dr	50 000	
Reserve [Share Buy-Back Discount]	Dr	10 000	
Share Capital	Cr		40 000
Share Premium	Cr		20 000

7. Discuss the nature of a rights issue, distinguishing between a renounceable and a non-renounceable issue.

A rights issue is an issue of shares with the terms of issue giving existing shareholders the right to an additional number of shares in proportion to their current shareholding, i.e. the shares are offered on a pro rata basis.

For example, each shareholder may be entitled to one share for every two currently held.

Renounceable: existing shareholders may

- accept the offer i.e. exercise the rights.
- sell all or part of their rights to the new shares to another party.
- do nothing i.e. reject the offer.

Non-renounceable: existing shareholders may:

- do nothing i.e. reject the offer.
- accept the offer.

8. What is a private placement of shares? What are the advantages and disadvantages of such a placement?

A private placement is where a company places the shares with specific investors rather than invite applications for the new issue of shares.

Advantages [see text]:

- speed
- price
- direction
- prospectus

Disadvantages:

- dilution of current shareholders' interests.
- where shares are placed at a discount.

9. Discuss whether it is necessary to distinguish between the different components of equity rather than just having a single number for shareholders' equity.

The question is whether an investor would prefer to invest in Company A or Company B assuming the net assets of the company are the same:

	Company A	Company B
Share capital	\$100 000	\$20 000
General reserve	30 000	60 000
Retained earnings	<u>40 000</u>	90 000
_	170 000	170 000

In general the composition of equity is irrelevant.

Composition may be relevant where local laws place restrictions on what can be done with particular equity accounts e.g. if dividends may be paid only out of profits.

10. For what reasons may a company make an appropriation of its retained earnings?

Appropriations from retained earnings are made for:

- dividends, cash or shares
- transfer to other reserves

May also like to consider how increases in retained earnings occur:

- earning of profit
- transfers from reserves
- recognition of actuarial gains and losses under IFRS 4 [note here that in all other cases amounts recognised directly in equity are taken to reserve accounts rather than to retained earnings]

Exercises

Exercise 2.1 RESERVES AND DIVIDENDS

Prepare journal entries to record the following unrelated transactions of a public company:

- (a) payment of interim dividend of \$30 000
- (b) transfer of \$52 000 from the asset revaluation surplus to the general reserve
- (c) transfer of \$34 000 from the general reserve to retained earnings
- (d) payment of 240 000 bonus shares, fully paid, at \$2 per share from the general reserve.

(a)	Dividend paid Cash (Payment of dividend)	Dr Cr	30 000	30 000
(b)	Asset revaluation reserve General reserve (Transfer between reserves)	Dr Cr	52 000	52 000
(c)	General reserve Transfer to general reserve (Transfer between reserves)	Dr Cr	34 000	34 000
(d)	General reserve Share capital (Bonus issue: 240 000 shares at \$2 each)	Dr Cr	480 000	480 000

Exercise 2.2 DIVIDENDS

Determine how much each class of shares should receive under the following situations:

- (a) the preference shares are non-cumulative and non-participating
- (b) the preference shares are cumulative and non-participating
- (c) the preference shares are cumulative and participating. Assume that the participation agreement requires that the ordinary shareholders receive the same percentage of dividend as the preference shareholders, and that any balance of dividends to be paid is shared in proportion to the issued share capital of each class.

INDIA LTD

(a)	Preference shares Ordinary shares	\$20 000 \$80 000
(b)	Preference share Ordinary shares	\$60 000 \$40 000
(c)	Preference shares* Ordinary shares**	\$70 000 \$30 000

^{* (3} x \$20 000) + ½(\$100 000 - \$20 000 - \$60 000)

^{**} $\$20\ 000 + \frac{1}{2} \times \$20\ 000$

- (a) If 80% of the rights were exercised by the due date, provide journal entries made by Laos Ltd in relation to the rights issue and the eventual share issue.
- (b) If the rights issue was not underwritten and any unexercised rights lapsed, what would be the required journal entries?

LAOS LTD

(a) 15/2 to				
15/3	Cash Application – rights issue (Money received on applications for rights issue: 160 000 x \$5)	Dr Cr	800 000	800 000
15/3	Application – rights issue Receivable from underwriter Share capital (Issue of shares)	Dr Dr Cr	800 000 200 000	1 000 000
	Share capital Cash (Costs of share issue)	Dr Cr	10 000	10 000
Sometin	ne later:			
	Cash Receivable from underwriter (Money received from underwriter)	Dr Cr	200 000	200 000
(b) 15/2 to 15/3	Cash Application – rights issue (Money received on applications for rights issue)	Dr Cr	800 000	800 000
15/3	Application – rights issue Share capital (Issue of shares)	Dr Cr	800 000	800 000
	Share capital Cash (Costs of share issue)	Dr Cr	10 000	10 000

Exercise 2.4 SHARE ISSUE, OPTIONS

Prepare the journal entries in the records of Jordan Ltd in relation to the equity transactions in 2014.

JORDAN LTD

25/3	Cash trust – shares Application – shares (Applications for shares)	Dr Cr	750 000	750 000
	Cash trust – options Application – options (Applications for options)	Dr Cr	10 000	10 000
2/4	Cash Cash trust – shares Cash trust – options (Transfer on issue of shares and options)	Dr Cr Cr	610 000	600 000 10 000
	Application – shares Share capital (Issue of shares)	Dr Cr	600 000	600 000
	Application – shares Cash trust (Refund to unsuccessful applicants)	Dr Cr	150 000	150 000
	Application – options Options (Issue of options)	Dr Cr	10 000	10 000
31/12	Options Cash Share capital (Issue of shares on issue of options)	Dr Dr Cr	9 000 63 000	72 000
	Options Options lapsed reserve (Transfer of lapsed options)	Dr Cr	1 000	1 000

Note: the \$1 000 amount for lapsed options could have been included in share capital.

Exercise 2.5 DIVIDENDS, CALLS ON SHARES AND BONUS ISSUE

- (a) Prepare the journal entries to give effect to the above events.
- (b) Prepare the equity section of the statement of financial position at 31 December 2015.

JAPAN LTD General Journal

	General Jou	ırnaı		
(a)				
<u>2015</u>				
June				
25	Dividend paid	Dr	80 000	
	Cash	Cr		80 000
	(Interim dividend of 10c per share on			
	600 000 fully paid shares and 5c per			
	share on 400 000 partly paid shares)			
July				
10	Call	Dr	200 000	
	Share capital	Cr		200 000
	(Final call on 400 000 shares at 50c)			
31				
	Cash	Dr	200 000	
	Call	Cr		200 000
	(Cash received on call)			
September				
15	General reserve	Dr	100 000	
	Share capital	Cr		100 000
	(1-10 bonus issue on 1 000 000			
	shares from general reserve)			
December				
31	Plant maintenance reserve	Dr	50 000	
	General reserve	Cr		50 000
	(Transfer between reserves)			
	Profit and loss summary	Dr	60 000	
	Retained earnings	Dr	20 000	
	Dividend paid	Cr		80 000
(b)				
	JAPAN L	ΓD		
	Statement of Financial I	Position	ı [extract]	
	(as at 31 Decemb	oer 201	5)	
Share capita	al: (1 100 000 shares fully paid)			\$1 100 000
General res				150 000
Retained ea				60 000
retained ed	•••••			\$ <u>1 310 000</u>
Exercise 2.	6 ISSUE OF ORDINARY A	ND P	REFERENCE	

Prepare journal entries and ledger accounts to record the following transactions for Kuwait Ltd:

KUWAIT LTD

2015 01/4	NO ENTRY			
10/4	Cash trust Application – ordinary shares (Applications for ordinary shares: 140 000 x \$1.50)	Dr Cr	210 000	210 000
	Cash trust Application – preference shares (Applications for preference shares: 85 000 x \$2)	Dr Cr	170 000	170 000
15/4	Application – ordinary shares Share capital – ordinary (Issue of 100 000 shares at \$1.50 each)	Dr Cr	150 000	150 000
	Application – preference shares Receivable from underwriter Share capital – preference (Issue of 100 000 shares at \$2 each)	Dr Dr Cr	170 000 30 000	200 000
	Cash Cash trust (Transfer on issue of shares)	Dr Cr	320 000	320 000
	Application – ordinary shares Cash trust – ordinary shares (Refund to unsuccessful applicants: 40 000 x \$1.50)	Dr Cr	60 000	60 000
20/4	Share capital – preference Share capital – ordinary Cash Receivable from Underwriter (Costs of underwriting and receipt of application monies due from underwriter)	Dr Dr Dr Cr	4 000 500 25 500	30 000

			Cash Trust		
10/4/15	Application	380 000	15/4/15 Cash	Application 320 000	60 000
		380 000		<u>380 000</u>	
		Applicati	on – Ordina	ry Shares	
15/04/15	Share capital	150 000	10/04/15	Cash trust	210 000
	Cash trust	<u>60 000</u>			
		<u>210 000</u>		<u>210 000</u>	
		A 1: .:	D. C	CI.	
1 7 /0 4 /1 7	<u> </u>		on – Preferen		150,000
15/04/15	Share Capital	<u>170 000</u>	10/04/15	Cash trust	<u>170 000</u>
			oital - Ordina	·	
20/04/15	Share issue costs	500	15/04/15	Application – Ord	150 000
		Share Capi	ital - Prefere		
20/04/15	Share issue costs	4 000	15/04/15	Application – Pref	200 000
		Receiv	able - Under	rwriter	
15/04/15	Share capital - pref	30 000	20/04/15	Cash/Share issue cos	sts 30 000
			Cash		
	Cash trust	320 000			
20/04/15	Receivable – U'writer	25 500			

Exercise 2.7 RIGHTS ISSUE, PLACEMENT OF SHARES

Prepare the general journal entries to record the above transactions.

IRAQ LTD

31/3	Cash Application (Applications for shares on rights issue)	Dr Cr	200 000	200 000
	Application Share capital (Issue of shares)	Dr Cr	200 000	200 000
	Share capital Cash (Share issue costs)	Dr Cr	5 000	5 000
30/6	Cash Share capital (Placement of 10 000 shares at \$2)	Dr Cr	20 000	20 000

Exercise 2.8 SHARE ISSUE, OPTIONS

- (a) Prepare general journal entries to record the above transactions.
- (a) If Brunei Ltd buys back 25 000 preference shares for \$3.50 per share, what factors would its accountant have to consider in determining how best to record the transaction in the accounts?

BRUNEI LTD

(a) GENERAL JOURNAL ENTRIES

DATE DETAILS

25/07/13	Call – preference Share capital - preference (50 000 shares x \$1.00)	Dr Cr	50 000	50 000
31/08/13	Cash Call – preference (50 000 – 7 500 =42 500 shares x \$1.00)	Dr Cr	42 500	42 500
07/09/13	Share capital – preference (7 500 x \$3.00) Call – preference (7 500 x \$1.00) Forfeited shares reserve (7 500 x \$2.00)	Dr Cr Cr	22 500	7 500 15 000
30/11/13	Cash trust Application (40 000 x \$3.00)	Dr Cr	120 000	120 000
01/12/13	Application Share capital – B ordinary (30 000 shares x \$3.00)	Dr Cr	90 000	90 000
	Application Calls in advance (5 000 applications x \$3.00)	Dr Cr	30 000	30 000
	Cash Cash trust	Dr Cr	120 000	120 000
5/12/13	Share capital B Ordinary Cash (Share issue costs)	Dr Cr	5 200	5 200
30/04/14	Cash Share capital – A ordinary (15 000 shares x \$4.50)	Dr Cr	67 500	67 500

30/04/14	Options	Dr	11 200	
	Share capital – A ordinary (15 000 x \$0.56)	Cr		8 400
	Options reserve (5 000 x \$0.56)	Cr		2 800

(b) The accountant should consider whether there are tax or dividend distribution issues associated with particular equity accounts before determining which accounts are to be affected by the buyback. If there are no such issues the buy-back can be written off against any equity account or across all equity accounts.

Exercise 2.9 ISSUE OF OPTION AND SHARES, FORFEITURE OF SHARES

Prepare ledger accounts to record the following transactions for Nepal Ltd:

NEPAL LTD

\sim			4
Cas	h I	lru	St

Date	Item	\$	Date	Item	\$
21/7/15	Application – ord	240 000	31/7/15	Application – ord	40 000
21/7/15	Application – pref	70 000	31/7/15	Cash	270 000
		310 000			310 000

Application – Ordinary

Date	Item	\$	Date	Item	\$
31/7/15	Cash trust (refund)	40 000	21/7/15	Cash trust	240 000
31/7/15	Share capital – ord	200 000			
		240 000			240 000
					

Application – Preference

Date	Item	\$	Date	Item	\$
31/7/15	Share capital – pref	100 000	21/7/15	Cash Trust	70 000
			31/7/15	Receivable from underwriter	30 000
		100 000			100 000

Share Capital – Ordinary

15/06/16 Forfeited shares A/c 15 000 1/6/16 Cash 108 30/6/16 Balance c/d 404 750 10/6/16 Call 100	
15/06/16 Forfeited shares A/c 15 000 1/6/16 Cash 108 30/6/16 Balance c/d 404 750 10/6/16 Call 100	\$
30/6/16 Balance c/d 404 750 10/6/16 Call 100	000
	000
25/6/16 Cash 15	000
	000
423 000 423	000
1/07/16 Balance b/d 404	750

Share Capital – Preference

Date	Item	\$	Date	Item	\$
14/8/15	Share issue costs	3 250	31/7/15	Application – pref	100 000
30/6/16	Balance c/d	96 750			
		100 000			100 000
			1/07/16	Balance b/d	96 750

Call – Share Capital Ordinary

Date	Item	\$	Date	Item	\$
10/6/16	Share capital – Ord	100 000	10/06/16	Cash	95 000
	_		15/06/16	Share capital -ord	<u>5 000</u>
		100 000			<u>100 000</u>

Forfeited Shares Account

Date	Item	\$	Date	Item	\$
25/6/16	Share capital – ord	1 000	15/06/16	Share capital -Ord	10 000
	Cash	550			
	Cash	<u>8 450</u>			
		<u>10 000</u>			

Cash (extract)

Date	Item	\$	Date	Item	\$
31/7/15	Cash trust	270 000	25/6/15	Forfeited shares a/c	550
14/8/15	Receivable –	23 500	25/6/15	Forfeited shares a/c	8 450
	underwriter				
1/6/16	Share capital – ord	108 000			
10/6/16	Call – ord	95 000			
25/6/16	Share capital – ord	14 000			

Exercise 2.10 **BUY-BACK OF SHARES**

- (a) Prepare the journal entries to account for the buy-back. Explain the reasons for the entries made.
- (b) Assume that the buy-back price per share was equal to 70c per share. Prepare journal entries to record the buy-back, and explain your answer.
- (c) Assume that, instead of the share capital shown above, Vietnam Ltd had issued 1 million shares at a par value of \$1 and a share premium of \$3 per share. Rework your answers to (a) and (b) under this new scenario.

VIETNAM LTD General Journal

(a). Any combination of equity accounts is correct. The following entry is purely illustrative. Unless there are taxation or legislative reasons, any equity account can be used.

	General reserve	Dr	600 000	
	Share buyback – retained earnings	Dr	1 100 000	
	Share capital	Dr	543 500	
	Cash	Cr		2 243 500
	(Repurchase of 400 000 ordinary			
	shares under a buy-back scheme plus of	costs)		
(b)	Share buyback - retained earnings	Dr	50 000	
()	Share capital	Dr	233 500	
	Cash	Cr		283 500
	(Repurchase of 400 000 ordinary			
	shares under a buy-back scheme)			

As with (a) any combination of equity accounts is appropriate.

(c) (a) General reserve	Dr	163 500	
Share capital	Dr	100 000	
Share premium reserve	Dr	300 000	
Ĉash	Cr		563 500
(Repurchase of 100 000 ordinary			
shares under a buy-back scheme pl	lus costs)		

Note: where a share buy-back premium arises, both the share capital and share premium accounts must be reduced in amounts relating to the par value and premium on each share. Any balance of premium is debited to equity consistent with the terms of the buy-back.

(c) <i>(b)</i>	Share capital	Dr	100 000	
	General reserve	Cr		26 500
	Cash	Cr		73 500
	(Repurchase of 100 000 ordinar	y		
	shares under a buy-back scheme	e plus costs)		

Note, the credit of \$26 500 should be credited to equity consistent with the terms of the buy-back, and, in essence, any equity account other than share capital is possible.

Exercise 2.11 RIGHTS ISSUE, CALL ON SHARES, ISSUE OF OPTIONS

Prepare journal entries to record the above transactions in the records of Syria Ltd.

SYRIA LTD General Journal

	General Jo	urnal		
<u>2014</u>				
Nov 30	Cash	Dr	18 000	
	Share capital - B Ordinary	Cr		18 000
	(Allotment of 8 000 B ordinary			
	shares at a price of \$2.25 under a 1			
	for 5 rights issue)			
<u>2015</u>				
Jan 16	Call -A Ordinary	Dr	90 000	
	Share capital - A Ordinary	Cr		90 000
	(Call of 75c per share on 120 000			
	A Ordinary shares)			
Jan 31	Cash	Dr	82 500	
	Call - A Ordinary	Cr		82 500
	(Cash received on call: 110 000 x 75c)			
7.1.5		_	4 7 000	
Feb 5	Share Capital - A Ordinary	Dr	15 000	7 5 00
	Call - A Ordinary	Cr		7 500
	Forfeited shares reserve	Cr		7 500
	(Forfeiture and cancellation of 10 000	75)		
	A ordinary shares, called to \$1.50, paid to	/5c)		
Mar 17-31	Cash trust	Dr	21 000	
Iviai 1/-31	Application – options	Cr	21 000	21 000
	(Receipt of applications for options)	CI		21 000
	(Receipt of applications for options)			
Mar 31	Cash	Dr	21 000	
Mar 51	Cash trust	Cr	21 000	21 000
	(Being transfer on allotment of options)	CI		21 000
	(2 ong number on uneumons of options)			
	Application – options	Dr	21 000	
	Share options	Cr		21 000
	(Issue of 35 000 options			
	exercisable on 31 December 2003)			
	,			
Dec 31	Cash	Dr	44 500	
	Share options	Dr	15 000	
	Share capital - A Ordinary	Cr		59 500
	(Allotment of 25 000 A ordinary shares at			
	\$1.78 on exercise of 25 000 options)			
		_		
	Share Options	Dr	6 000	
	Lapsed options reserve *	Cr		6 000
	(Transferring amount received on lapsed			
4 1	options to a reserve: 10 000 x 60c)	••	1.6.	
" note: the	issue price of lansed options may be taken to	any eauty	account or left in a	n ontions

^{*} note: the issue price of lapsed options may be taken to any equity account, or left in an options "reserve" account. Legal and taxation implications must be considered.

Share Capital – A Ordinary	Dr	2 000	
Cash	Cr		2 000
(Payment of share issue costs)			

Exercise 2.12 SHARE ISSUE, OPTIONS, STATEMENT OF CHANGES IN EQUITY

- (a) Prepare general journal entries, including any closing entries required, to record the above transactions. (Narrations are not required, but show all workings.)
- (b) Prepare a statement of changes in equity for the year ended 30 June 2014.
- (c) Taiwan Ltd has recognised a 'Forfeited shares reserve' as part of equity. Explain how and why such a reserve would be created.

TAIWAN LTD

(a) - General Journal Entries

DATE

DETAILS

20/09/13	Dividend declared Dividend payable	Dr Cr	7 200	7 200
27/09/13	Dividend payable Cash (120 000 x 6c = \$7 200)	Dr Cr	7 200	7 200
31/10/13	Cash trust Application (50 000 x \$2.00)	Dr Cr	100 000	100 000
05/11/13	Application Share capital (40 000 x \$2.00)	Dr Cr	80 000	80 000
	Application Calls in advance (10 000 x \$2)	Dr Cr	20 000	20 000
	Cash Cash trust	Dr Cr	100 000	100 000
15/11/13	Share capital Cash (Share issue costs)	Dr Cr	2 500	2500
31/12/13	Dividend declared Dividend payable ([120 000 + 40 000] x 3c)	Dr Cr	4 800	4 800
01/02/14	Dividend payable Cash	Dr Cr	4 800	4 800

28/04/14	Cash Share capital (80 000 x \$2.90)	Dr Cr	232 000	232 000
02/06/14	Application Share capital (65 000 x \$3.00)	Dr Cr	195 000	195 000
02/06/14	Options Share capital (65 000 x 0.50) Options reserve (15 000 x 0.50)	Dr Cr	40 000	32 500 7 500
21/06/14	Cash Application	Dr Cr	195 000	195 000
30/06/14	Transfer to general reserve General reserve	Dr Cr	30 000	30 000
30/06/14	Profit and loss summary Dividend declared Transfer to general reserve Retained earnings (Closing entry)	Dr Cr Cr Cr	69 420	12 000 30 000 27 420

(b)

Taiwan Ltd Statement of Changes in Equity for the year ended 30 June 2014

Comprehensive income for the period

\$69 420

Movements of changes in equity during the period ending 30 June 2014 were:

Share	capital
Smarc	capitai

Balance at 1 July 2013	\$300 000
Issue of 40 000 ordinary shares, paid to \$2.00	80 000
Share issue costs	(2500)
Issue of 80 000 ordinary shares @ \$2.90	232 000
Issue of 65 000 ordinary shares @ \$3.00 on exercise	
of options worth 50c	227 500
Calls in advance	20 000
Balance at 30 June 2014	\$857 000

Options

Balance at 1 July 2013	\$40 000
Transfer to share capital on exercise	(32 500)
Transfer to reserve on lapse	<u>(7 500)</u>
Balance at 30 June 2014	\$0

General reserve

Balance at 1 July 2013	\$30 000
Transfer from retained earnings	<u>30 000</u>
Balance at 30 June 2014	\$60 000

Forfeited shares reserve

Balance at 1 July 2013	\$2 000
Balance at 30 June 2014	\$ <u>2 000</u>
	4 000

Options reserve

Balance at 1 July 2013	\$0
Transfer of lapsed options	<u>7 500</u>
Balance at 30 June 2014	\$7 500

Retained earnings

Balance at 1 July 2013	\$75 000
Dividends declared and paid	(12 000)
Transfer to general reserve	(30 000)
Profit for the period	_69 420
Balance at 30 June 2014	\$102,420

(c)

Taiwan Ltd has recognised a "Forfeited Shares Reserve" as part of equity. Explain how and why such a reserve would be created.

The forfeited shares reserve can only have arisen if shareholders failed to pay a call made on their shares by the company. Corporate legislation or the company's own rules must then allow the directors to forfeit those shares for non-payment of the call and to retain any monies already paid. Forfeiture will result in the cancellation of the shares, the elimination of the calls in arrears balance and the transfer of any monies by the shareholders to the reserve account titled 'forfeited shares reserve'.

Exercise 2.13 SHARES, OPTIONS, DIVIDENDS AND RESERVE TRANSFERS

- (a) Prepare general journal entries to record the above transactions.
- (b) Prepare the equity section of the statement of financial position as at 30 June 2015.

MALDIVES LTD

	WIALDIVESLID			
(a)				
2014 15/9	Preference dividend payable Cash (Payment of preference dividend)	Dr Cr	4 500	4 500
	'A' Ordinary dividend payable Cash (Payment of dividend of 16c per share on 400 000 shares)	Dr Cr	64 000	64 000
	'B' Ordinary dividend payable Cash (Payment of dividend of 60% x 16c per share on 300 000 shares)	Dr Cr	28 800	28 800
30/11	Cash Receivable – underwriter Share capital – Ordinary A (Issue of 80 000 shares at \$1.90 each)	Dr Dr Cr	121 600 30 400	152 000
	Share capital – Ordinary A Receivable – underwriter (Underwriting costs)	Dr Cr	3 000	3 000
10/12	Cash Receivable – underwriter (Payment from underwriter net of costs)	Dr Cr	27 400	27 400
2015				
	Transfer to general reserve General reserve (Transfer between reserves)	Dr Cr	35 000	35 000
28/2	Cash Options * Options reserve Share capital – Ordinary C (Issue of 70 000 ordinary C shares)	Dr Dr Cr Cr	126 000 24 000	3 000 147 000

^{*} note: the issue price of lapsed options may be taken to any equity account, or left in an options "reserve" account. Legal and taxation implications must be considered.

30/4	Call – Ordinary B Share capital – Ordinary B (Call of 80c per share on 300 000 shares)	Dr Cr	240 000	240 000
31/5	Cash Call – Ordinary B (Receipt of 80c call on 285 000 shares)	Dr Cr	228 000	228 000
18/6	Share capital – Ordinary B Forfeited shares account Call – Ordinary B (Forfeiture of 15 000 shares)	Dr Cr Cr	30 000	18 000 12 000
26/6	Cash Forfeited shares account Share capital – Ordinary B (Reissue of 15 000 Ordinary B shares)	Dr Dr Cr	27 000 3 000	30 000
27/6	Forfeited shares account Cash (Refund to holders of forfeited shares)	Dr Cr	15 000	15 000
30/6	Dividend declared – ordinary A Dividend declared – ordinary B Dividend declared – ordinary C Dividend payable – ordinary A Dividend payable – ordinary B Dividend payable – ordinary C (Provision for 20 c per share dividend)	Dr Dr Dr Cr Cr	96 000 60 000 14 000	96 000 60 000 14 000
	Retained earnings Dividend declared – Ordinary A Dividend declared – Ordinary B Dividend declared – Ordinary C Transfer to general reserve	Dr Cr Cr Cr	205 000	96 000 60 000 14 000 35 000

(b)

MALDIVES LTD Shareholders' Equity

~1	• •
Shora	annital.
SHALE	capital:
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~11.11.1	
Ordinary A shares: 480 000 shares fully paid	\$949 000
Ordinary B shares: 300 000 fully paid	600 000
Ordinary C shares: 70 000 fully paid	147 000
Preference shares: 50 000 fully paid	<u>75 000</u>
	1 771 000
General reserve	35 000
Options reserve	3 000
Retained earnings	<u>113 000</u>
Total shareholders' equity	\$ <u>1 922 000</u>

Exercise 2.14 DIVIDENDS, SHARE ISSUES, SHARE BUY-BACK, OPTIONS AND MOVEMENTS IN RESERVES

- (a) Prepare the general journal entries to record the above transactions.
- (b) Prepare the statement of changes in equity for Singapore Ltd for the year ended 31 December 2015.

SINGAPORE LTD

Dividend payable Cash Cr 25 000	2015				
(Payment of dividend) May-June		± •		25 000	25 000
June					
(Application monies received during May-June 2008: 10 000 x \$55) 20/6	-			550 000	55 0.000
Cash trust	June	(Application monies received during	Cr		550 000
Application	20/6			550 000	
Share capital Cr 550 000			Cr		550 000
(Issue of shares: 10 000 x \$55) Cash Dr 825 000 Share capital Cr 825 000 (Placement of shares: 15 000 x \$55) Share capital Dr 137 500 Cash Cr 137 500 (Share issue costs: 10%[\$550 000 + \$825 000] 25/6 Dividend paid Dr 20 000 Cash Cr 20 000 (Interim dividend paid) 30/6 Land Dr 30 000 Deferred tax liability Cr 9 000 Asset revaluation reserve Cr 21 000 (Revaluation of land) 1/7 Early adoption adjustment Dr 55 000 Provision for insurance Cr 55 000 (Adjustment on early adoption of IAS X)				550 000	55 0.000
Share capital Cr (Placement of shares: 15 000 x \$55) Share capital Dr 137 500 Cash Cr (Share issue costs: 10%[\$550 000 + \$825 000] 25/6 Dividend paid Dr 20 000 Cash Cr (Interim dividend paid) 30/6 Land Dr 30 000 Deferred tax liability Cr 9 000 (Revaluation of land) 1/7 Early adoption adjustment Dr 55 000 (Adjustment on early adoption of IAS X)			Cr		550 000
(Placement of shares: 15 000 x \$55) Share capital Dr 137 500 Cash Cr 137 500 (Share issue costs: 10%[\$550 000 + \$825 000] 25/6 Dividend paid Dr 20 000 Cash Cr 20 000 (Interim dividend paid) 30/6 Land Dr 30 000 Deferred tax liability Cr 9 000 Asset revaluation reserve Cr 21 000 (Revaluation of land) 1/7 Early adoption adjustment Dr 55 000 Provision for insurance Cr (Adjustment on early adoption of IAS X)				825 000	
Cash Cr 137 500		<u> </u>	Cr		825 000
(Share issue costs: 10%[\$550 000 + \$825 000] 25/6 Dividend paid Dr 20 000 Cash Cr 20 000 (Interim dividend paid) 30/6 Land Dr 30 000 Deferred tax liability Cr 9 000 Asset revaluation reserve Cr 21 000 (Revaluation of land) 1/7 Early adoption adjustment Dr 55 000 Provision for insurance Cr 55 000 (Adjustment on early adoption of IAS X)		•		137 500	125 500
Cash (Interim dividend paid) 30/6 Land Dr 30 000 Deferred tax liability Cr 9 000 Asset revaluation reserve Cr 21 000 (Revaluation of land) 1/7 Early adoption adjustment Dr 55 000 Provision for insurance Cr (Adjustment on early adoption of IAS X)					137 500
(Interim dividend paid) 30/6 Land Dr 30 000 Deferred tax liability Cr 9 000 Asset revaluation reserve Cr 21 000 (Revaluation of land) 1/7 Early adoption adjustment Dr 55 000 Provision for insurance Cr (Adjustment on early adoption of IAS X)	25/6	-	Dr	20 000	
Deferred tax liability Cr Asset revaluation reserve Cr (Revaluation of land) 1/7 Early adoption adjustment Dr Provision for insurance Cr (Adjustment on early adoption of IAS X)			Cr		20 000
Asset revaluation reserve Cr (Revaluation of land) 1/7 Early adoption adjustment Dr 55 000 Provision for insurance Cr (Adjustment on early adoption of IAS X) 55 000	30/6	Land	Dr	30 000	
(Revaluation of land) 1/7 Early adoption adjustment Dr 55 000 Provision for insurance Cr 55 000 (Adjustment on early adoption of IAS X)		•	Cr		9 000
Provision for insurance Cr 55 000 (Adjustment on early adoption of IAS X)			Cr		21 000
(Adjustment on early adoption of IAS X)	1/7	• •		55 000	
22/7 Share capital Dr 140 000					55 000
	22/7	Share capital	Dr	140 000	

	Repurchase of shares Cash (Repurchase of 5 000 shares at \$56 per	Dr Cr share)	140 000	280 000
16/11	General reserve Share capital (Bonus issue of 13 000 shares: No. of shares = 10%[95 000 + 5 000 + 1]	Dr Cr 10 000	240 000 + 25 000 - 5 000])	240 000
	Share capital Cash (Share issue costs: 10% x \$240 000)	Dr Cr	24 000	24 000
1/12	Cash Options (Issue of options: 100 000 x 20c)	Dr Cr	20 000	20 000
31/12	Dividend declared Dividend payable (Final dividend)	Dr Cr	30 000	30 000
	Transfer to general reserve General reserve (Transfer between reserves)	Dr Cr	40 000	40 000
	Asset revaluation reserve Transfer from asset revaluation reserve (Transfer between reserves)	Dr Cr	30 000	30 000
	Profit and Loss Summary Transfer from ARR Retained earnings Dividend paid Early adoption adjustment Repurchase of shares Dividend declared Transfer to general reserve	Dr Dr Cr Cr Cr Cr	150 000 30 000 105 000	20 000 55 000 140 000 30 000 40 000
	(Closing entry)			

Statement of Changes in Equity for year ended 31 December 2015

Comprehensive income for the period	\$ <u>171 000</u>
Share capital:	
Balance at 1 January 2015 – 110 000 shares	\$3 590 000
Share issues: 25 000 shares	1 237 500
Repurchase of shares: 5 000 shares	$(140\ 000)$
Bonus issue: 13 000 shares	<u>216 000</u>
Balance at 31 December 2015 – 143 000 shares	\$ <u>4 903 500</u>
Retained earnings:	
Balance at 1 January 2015	\$750 000
Profit for the period	150 000
Transfer from asset revaluation surplus	30 000
Dividends paid and provided	$(50\ 000)$
Early adoption of IAS 9X	$(55\ 000)$
Repurchase of shares	$(140\ 000)$
Transfer to general reserve	<u>(40 000)</u>
Balance at 31 December 2015	\$ <u>645 000</u>
Asset revaluation reserve	
Balance at 1 January 2015	\$180 000
Increase – revaluation of land	21 000
Transfer to retained earnings	<u>30 000</u>
Balance at 31 December 2015	\$ <u>171 000</u>
General reserve:	
Balance at 1 January 2015	\$240 000
Bonus issue of shares	(240 000
Transfer from retained earnings	<u>40 000</u>
Balance at 31 December 2015	\$ <u>40 000</u>
Options:	
Balance at 1 January 2015	\$0
Options issued	20 000
Balance at 31 December 20015	\$ <u>20 000</u>

Statement of Financial Position (extract)

	2015	2014
Share capital	\$4 903 500	\$3 590 000
Options	20 000	0
General reserve	40 000	240 000
Asset revaluation reserve	170 000	180 000
Retained earnings	<u>645 000</u>	<u>750 000</u>
	\$ <u>5 778 500</u>	<u>\$4 760 000</u>

Exercise 2.15 SHARE ISSUES, OPTIONS, RIGHTS ISSUES, DIVIDENDS, RESERVE TRANSFERS

- (a) Prepare general journal entries to record the transactions relating to share issues and options for the year ending 30 June 2014.
- (b) Prepare general journal entries, including any closing entries required, to record the transactions relating to dividends and reserve transfers for the year ended 30 June 2014.
- (c) If the company's constitution required all dividends to be approved by the shareholders at the annual general meeting before they could be paid, explain how and why your recording of the dividend payment on 29 September 2013 would change. Assume shareholder approval was granted on 20 September 2013.

YEMEN LTD

(a) GENERAL JOURNAL ENTRIES

DATE DETAILS

15/07/13	Share capital (24 000 x \$2.40) Call (24 000 x \$0.80) Forfeited shares liability (24 000 x \$1.60)	Dr Cr Cr	57 600	19 200 38 400
26/07/13	Forfeited shares liability Cash	Dr Cr	38 400	38 400
01/09/13	Application – preference shares Receivable from underwriter Share capital - preference (280 000 – 24 000 = 256 000/2 = 128 000 x \$2.80)	Dr Dr Cr	302 400 56 000	358 400
10/09/13	Share capital Cash Receivable from underwriter (40 000/2 = 20 000 shares x \$2.80 - \$5 000 share issue costs)	Dr Dr Cr	5 000 51 000	56 000
21/09/13	Cash Application – preference	Dr Cr	302 400	302 400
02/04/13	Cash Options (80 000 x \$0.10)	Dr Cr	8 000	8 000

(b)

29/09/13	Dividend payable Cash (280 000 x 10c)	Dr Cr	28 000	28 000
02/01/13	General reserve Share capital – ordinary $(256\ 000/4 = 64\ 000\ x\ \$3.00)$	Dr Cr	192 000	192 000
30/06/13	General reserve Transfer from general reserve	Dr Cr	30 000	30 000
	Dividend declared Dividends payable (Ordinary 256 000 + 64 000 x 8c = \$25 600 Preference \$358 400 x 5% = \$17 920)	Dr Cr	43 520	43 520
	Transfer from general reserve Retained earnings Dividend declared Profit and loss summary	Dr Dr Cr Cr	30 000 49 520	43 520 36 000

(c) IAS 10 mandates that no liability can be raised for dividend declared prior to end of reporting period if shareholder approval is required. As a consequence, no recognition of the dividend would have occurred in the prior period. When the approval is obtained the dividends can be paid. The entry to record the payment would change to:

Dividend declared	Dr	28 000	
Cash	Cr	28	000

This is necessary to remove the profits being distributed from retained earnings and to record the cash payment to shareholders. No liability is recognised as the reduction in equity takes place simultaneously with the cash payment.

Exercise 2.16 OPTIONS, SHARES, DIVIDENDS, RESERVES

Provide journal entries in relation to:

- (a) issue of shares on exercise of options, and related transfers to/from reserves
- (b) issue of shares to public
- (c) dividends
- (d) movements in general reserve.

Note: None of the entries should contain the account Retained Earnings.

PHILIPPINES LTD

DATE (i)	DETAILS Cash Share capital (50 000 x \$3.00)	Dr Cr	Dr 150 000	Cr 150 000
	Options Share capital (50 000 x 0.40) Options reserve (10 000 x 0.40)	Dr Cr Cr	24 000	20 000 4 000
(ii)	Cash trust Application ([80 000 x \$2.90] + \$20 000)	Dr Cr	252 000	252 000
	Application Share capital (80 000 x \$2.90)	Dr Cr	232 000	232 000
	Application Calls in advance	Dr Cr	20 000	20 000
	Cash Cash trust	Dr Cr	252 000	252 000
	Share capital Cash (Share issue costs)	Dr Cr	2 500	2500
(iii)	Dividend declared Dividend payable	Dr Cr	8 000	8 000
	Dividend paid Cash	Dr Cr	4 000	4 000
(iv)	Transfer to general reserve General reserve	Dr Cr	30 000	30 000
	General reserve Share capital	Dr Cr	80 000	80 000

Exercise 2.17 DIVIDENDS, SHARE-ISSUES, OPTIONS, RESERVE TRANSFERS

- (a) Prepare general journal entries and closing entries to record the above transactions and events.
- (b) Prepare the following general ledger accounts (T format) for the period 30 June 2012 to 30 June 2015:
 - Share capital (Ordinary A)
 - Share capital (Ordinary B)
 - Share capital (Preference).

MONGOLIA LTD

1. **JOURNAL ENTRIES**

2012 30/09	Final dividend payable Cash ([Ord A: 120 000 x 10c = 12 000] + [Ord B: 150 000 x 10c x 105/180 = 8 750] + [Pref: 100 000 x 8% = 8 000])	Dr Cr	28 750	28 750
31/10	NO ENTRY			
30/11	Cash Trust Application - Options (Applications for 50 000 options at 50 cents ea	Dr Cr ach)	40 000	40 000
	Application - Options Options (50 000 Ord A options allotted @ 80c/option)	Dr Cr	40 000	40 000
	Cash Cash Trust (Transfer on issue of options)	Dr Cr	40 000	40 000
2013				
15/01	Call (Ordinary B) Share cap (Ordinary B) (Ord B call: 150 000 x 50c)	Dr Cr	75 000	75 000
	Calls in advance Call (Ordinary B) (Transfer of calls in advance)	Dr Cr	15 000	15 000
15/02	Cash Call (Ordinary B) (Call monies received: 75 000 – 15 000)	Dr Cr	60 000	60 000
20/04	Share capital (Preference) Share buyback Cash (Buyback of 50 000 pref shares @ \$1.10/share	Dr Dr Cr	50 000 5 000	55 000

30/06	Final dividend declared Final dividend payable ([Ord A: 120 000 x 10c = 12 000] + [Ord B: 150 000 x 10c = 15 000] + [Pref: 50 000 x 8% = 4 000])	Dr Cr	31 000	31 000
	General reserve Transfer from general reserve (Transfer from general reserve)	Dr Cr	20 000	20 000
	P&L summary Transfer from general reserve Share buyback Final dividend declared Retained earnings (Closing entry)	Dr Dr Cr Cr	44 000 20 000	5 000 31 000 28 000
30/09	Final dividend payable Cash (Payment of final dividend)	Dr Cr	31 000	31 000
15/12	Interim dividend Cash ([Ord A: 120 000 x 5c = 6 000] [Ord B: 150 000 x 5c = 7 500])	Dr Cr	13 500	13 500
2014 31/1	NO ENTRY			
28/02	Allotment (Ordinary B) Share capital (Ordinary B) (120 000/5 = 24 000 Ord B shares issued - rights issue at \$1.50 per share)	Dr Cr	36 000	36 000
15/03	Cash Allotment (Ord B) (Receipt of monies under rights issue)	Dr Cr	36 000	36 000
30/06	P&L summary Interim dividend Retained earnings (Closing entry)	Dr Cr Cr	56,000	13 500 42 500
	General reserve Share capital (Ordinary A) Share capital (Ordinary B) Share capital (Preference) (1-for-10 bonus issue: [Ord A: 120 000/10 x \$1.20 = 14 400] [Ord B: {150 000+24 000}/10 x \$1.60 = 27 8 [Pref: 50 000/10 x \$1.15 = 5 750])	Dr Cr Cr Cr	47 990	14 400 27 840 5 750
30/11	Options	Dr	40 000	

	Share capital (Ordinary A) Options reserve (Transfer of options balance: Share capital: 40 000 x 80c Options reserve: 10 000 x 80c)	Cr Cr		32 000 8 000
	Application (Ordinary A) Share capital (Ord A) (40 000 ord A shares allotted under option issu at 70c per share)	Dr Cr e	28 000	28 000
20/12	Cash Application (Ordinary A) (Receipt of monies under option issue)	Dr Cr	28 000	28 000
10/01	Interim dividend Cash ([Ord A: {120 000 + 12 000 + 40 000} x 5c = 8 [Ord B: {150 + 24 + 17 400} x 5c = 9 570])	Dr Cr 3 600]	18 170	18 170
30/06	Final dividend declared Final dividend payable ([Ord A: 172 000 x 10c = 17 200] [Ord B: 191 400 x 10c = 19 140] [Pref: {50 000 + 5 750} x 8% = 4 460])	Dr Cr	40 800	40 800
	P&L summary Retained earnings Interim dividend Final dividend declared (Closing entry)	Dr Dr Cr Cr	48 000 10 970	18 170 40 800

2. Ledger Accounts

		SHARE CAPI	TAL (ORD	INARY A)	
			30/06/12	Bal b/d	132 000
30/06/14	Bal c/d	<u>146 400</u>	30/06/14	General reserve	14 400
		<u>146 400</u>			<u>146 400</u>
			30/06/14	Bal b/d	146 400
			30/11/14	Options	32 000
31/12/14	Bal c/d	<u>206 400</u>		Application	28 000
		<u>206 400</u>			<u>206 400</u>
			31/12/14	Bal b/d	206 400
		SHARE CAPI			
			30/06/12	Bal b/d	105 000
30/06/13	Bal c/d	<u>180 000</u>	15/01/13	Call	<u>75 000</u>
		<u>180 000</u>			<u>180 000</u>
			30/06/13	Bal b/d	180 000
			28/02/14	Application	36 000
30/06/14	Bal c/d	<u>243 840</u>	30/06/14	General Reserve	<u>27 840</u>
		<u>243 840</u>			<u>243 840</u>
			30/06/14	Bal b/d	243 840
		SHARE CAPI			
20/04/13	Cash	50 000	30/06/12	Bal b/d	100 000
30/06/13	Bal c/d	_50 000			
		<u>100 000</u>			<u>100 000</u>
			30/06/13	Bal b/d	50 000
30/06/14	Bal c/d	<u>55 750</u>	30/06/14	General Reserve	<u>5 750</u>
		<u>55 750</u>			<u>55 750</u>
			30/06/14	Bal b/d	55 750

Exercise 2.18 DIVIDENDS, SHARE ISSUES, FORFEITURE OF SHARES

- (a) Prepare general journal entries and closing entries to record the above transactions.
- (b) Prepare the Options and Retained Earnings ledger accounts for the period 30 June 2012 to 30 June 2013.

MALAYSIA LTD

1. **JOURNAL ENTRIES**

02/08/11	Final dividend declared Final dividend payable	Dr Cr	11 000	11 000
15/08/11	Final dividend payable Cash	Dr Cr	11 000	11 000
01/10/11	NO ENTRY			
31/10/11	Cash trust Application - Ordinary (75 000 x 35c)	Dr Cr	26 250	26 250
02/11/11	Application – Ordinary Allotment – Ordinary Share capital – Ordinary (60 000 shares issued at 70c per share	Dr Dr Cr	21 000 21 000	42 000
	Application Allotment (Surplus application money transferred to a	Dr Cr allotment)	5 250	5 250
	Cash Cash trust	Dr Cr	26 250	26 250
	Share capital Cash (Share issue costs)	Dr Cr	1 500	1 500
30/11/11	Cash Allotment – Ordinary	Dr Cr	15 750	15 750
05/01/12	Interim dividend paid Cash ([100 000 x 5c = 5 000] + [60 000 x 5c x 70/120 = 1 750])	Dr Cr	6 750	6 750
31/01/12	Call – Ordinary Share capital – Ordinary (60 000 x 50c)	Dr Cr	30 000	30 000

28/02/12	Cash Call – Ordinary			Dr Cr	28 500	28 500
20/03/12	Share capital – Ordin Call – Ordinary Forfeited share re (Call: 3 000 x 50c FSR: 3 000 x 70c)	-		Dr Cr Cr	3 600	1 500 2 100
31/03/12	Allotment – Ordinar Share capital – Or (12 000 x \$1.10)	•		Dr Cr	13 200	13 200
	Options Share capital – Or Options reserve (Options: 15 000 x 5 Capital: 12 000 x 50 Options reserve: 3 00	50c c		Dr Cr Cr	7 500	6 000 1 500
30/04/12	Cash Allotment – Ordin	nary		Dr Cr	13 200	13 200
31/05/12	General reserve Share capital – Or Share capital – Pr (Ord: [100 000 + 60 Pref: 50 000/4 x \$1.2	reference 000 – 3 00	0 + 12 000]	Dr Cr Cr /4 x \$1.20	65 700	50 700 15 000
30/06/12	P&L summary Final dividend de Interim dividend Retained earnings	paid		Dr Cr Cr Cr	29 460	11 000 6 750 11 710
2. Led	ger Accounts					
		С	PTIONS			
31/03/12	Share cap/OR GJ	<u>7 500</u>	30/06/11	Bal b/d		<u>7 500</u>
		RETAIN	I ED EARNI	NGS		
30/06/12	Bal c/d	148 050 148 050	30/06/11 30/06/12 30/06/12	Bal b/d P&L Bal b/d	GJ	136 340 11 710 148 050 148 050