

## Buyback of shares.

### Sec 68

- 1) A co. can buyback its securities out of
- a). free Reserve  $\longrightarrow$  FR Dr  
to Cap Res Res.
  - b). Sec premium etc.
  - c). new share issue
- 2) (a) BB must be authorised by articles.  
(b) a sp. resolution is passed in GM
- ~~2)~~

BODM  $BB \leq 10\%$  (Paid up Equity Capital + FR.)

GM.  $BB \leq 25\%$  (Paid up capital + FR.)

Provided that BB of Equity Shares in one financial year  $\leq 25\%$  Total Equity Capital.

(a) Debt Equity  $\leq 2:1$

→ BB can be out of.

- i) ~~odd lot~~
- ii) existing S/H (direct)
- iii) open market (SE)
- iv) existing employees.

→ The shares ~~can~~ <sup>shall</sup> be physically destroyed within seven days.

Expl II: For purpose of this section, face Reserve include security premium etc.

## BB Accounting

at Par  
@10

Sh. Capital Dr 10  
to Bank 10.

at premium  
@12

Sh. Capital Dr 10  
Sec prem/FR Dr 2  
to Bank 12

at Discount  
@9

Sh. Capital Dr 10  
to Bank 9  
to Cap Res 1

Q4

Pref Sh. Capital Dr 150  
 to Pref S/H 150

---

Res Res Dr 150  
 to Capital Red Res 150

---

Pref S/H Dr 150  
 to Bank 150

---

Eq Sh. Capital Dr 10  
 Sec prem Dr 40  
 to Bank 50

---

Res Res Dr 10  
 to Cap Red Res 10

---

FV

Q5  
(a)

Bank Dr 3000

P&L Dr 1000

to Investment 4000.

(b) P&L Dr 2000

to Tax payable 2000

Eq Sh' Cap Dr 25000

to Bank 25000

GR Dr 25000

to CRR 25000

$$\text{debt} = 80 + 30 + 260 = 370.$$

$$\text{FR} = \underset{110}{\text{GR}} + \underset{(20-10-2)}{\text{P\&L}} + \underset{20}{\text{IAR}} + \underset{10}{\text{Sec prem.}} = 148$$

$$i) TBB \leq 25\% (\text{Paidup cap} + FR)$$

$$BB \leq 25\% (10000 + 10000 + 148000 - 20000) \\ \leq 59500.$$

$$ii) BB \leq 25\% \text{ of sh. capital.} \\ \leq 25\% \cdot 100000 = 25000.$$

$$iii) \frac{\text{debt}}{\text{Equity}} = 2 \quad \frac{\text{debt}}{2} = \text{Equity} \cdot \\ 185000 = \frac{370000}{2} = \text{S/H fund} \cdot \text{Paidup cap} + FR.$$

$$\begin{array}{rcl} \text{Existing S/H fund} & = & 10000 + 10000 + 148000 - 20000 \\ & = & 238000 \\ \text{S/H Required} & = & 185000 \\ \hline \text{BB} & & 53000 \end{array}$$

The maximum Buyback is 25000 Equity Shares.

if i) authorised by articles to buyback shares

ii) Sp resolution passed in General Meeting

~~Q6~~

Balance Sheet  
ABC Limited.  
as on 31.3.08 (after Proposed buyback)

S/H fund.

Eq Sh. capital (₹ 10) 75000

Pref Sh. Cap (₹ 10). 10000

Security premium. 10000

Capital Res Res 29000

Deb<sup>n</sup> red. res 4000

Intt all. Reserve 36000

General Reserve 85000.

P&amp;L 8000.

- misc. Expd (20000)

Noncurrent Liab10% deb<sup>n</sup> 80000

Term loan 30000

Unsec LT loan 260000

Current Liab

CL &amp; prov 10000

Tax payable 2000

Noncurrent Assets

Goodwill 20000

Fixed asset 30000.

Current Asset

Investment 120000

Other CA 25000

+ 30000

- 25000

255000

655000.



$$(a) \text{ BB} \leq 25\% [\text{Paid up cap} + \text{FR}]$$

$$(b) \text{ BB of Equity} \leq 25\% [\text{Eq Sh. Capital}]$$

$$(c) \text{ debt} \leq 2(\text{Paid up cap} + \text{FR})$$

$$\left. \begin{array}{l} (a) \\ (b) \\ (c) \end{array} \right] \underline{\text{wel}} .$$

$$\frac{\text{debt}}{2} \leq \text{PUC} + \text{FR} .$$

$$\text{Paid up cap} = 1980 .$$

$$\begin{aligned} \text{FR} &= \text{GR } 1440 + \text{Sec prem } 540 + \text{P\&L } 540 \\ &= 2520 . \end{aligned}$$

	Loan = 10800	Loan = 7200	Loan = 9000
(a) $BB \leq 25\% (PUC + FR)$	$BB \leq 25\% (1980 + 2520)$ $BB \leq 1125$	1125	1125
(b) $BB \leq 25\% \text{ \& } sh.$	$BB \leq 25\% \cdot 1980$ $\leq 495$	495	495
(c) Existing PUC + FR Reqd PUC + FR $\geq \frac{debt}{2}$	$1980 + 2520 = 4500$ $\frac{10800}{2} = 5400$	4500 $\frac{7200}{2} = 3600$	4500 $\frac{9000}{2} = 4500$
BB allowed	0	900	0
Waste (Rs)	0	$\frac{495}{10} = 49.5$	0
Max no. of shares	0	$\frac{900}{30} = \boxed{30}$	

## BB TEST

i)  $BB_1 \leq 25\% (PUC + FR)$

No. of shares =  $\frac{BB_1}{MV}$

ii)  $BB_2 \text{ of Equity} \leq 25\% \text{ of sh. cap.}$

No. of Eq share =  $\frac{BB_2}{FV}$

iii) Existing PUCapital + FR

- Required PUCapital + FR =  $\frac{\text{debt}}{2}$

---

$BB_3$  allowed.

No. of shares =  $\frac{BB_3}{MV}$

which ever is lesser

