## CHAPTER- 7 /CHANGE IN PROFIT SHARING RATIO; PARTNERSHIP ACCOUNTING

EXAMPLE-1 The balance sheet of A, B \& C partnership sharing ratio 2:2:1 is as follows :
BALANCE SHEET AS ON 31.3.20

| Capital Account-A | 20000 | Land \& building | 20000 |
| :--- | ---: | :--- | :--- |
| B | 10000 | Plant \& machinery | 8000 |
| C | 6000 | Stock | 11000 |
| General Reserve | 10000 | Debtors | 6200 |
| Creditors | 5000 | Bills receivable | 4000 |
|  |  | Cash at bank | 1800 |
|  | 51000 |  | 51000 |

The partners agreed to change their profit sharing ratio to 3:2:1 with the following effect:-
a. Revaluation of land \& building 29000, stock 10000 , sundry debtors 5400 , plant $\&$ machinery 7000. The goodwill of the firm is valued at 30000.
b. Policy value of JLP 30000 being surrender value 7800 .
c. The partners do not want to alter the book value of the assets but record the change by passing single journal entry through capital account.

SOL. Working -1,
Memorandum Revaluation $\mathrm{A} / \mathrm{c}$

| To stock | 1000 | By land \& building | 9000 |
| :--- | :--- | :--- | :--- |
| To provision for doubtful debt | 800 |  |  |
| To Plant \& machinery a/c | 1000 |  |  |
| To profit on revaluation | 6200 |  |  |
|  | 9000 |  |  |

Working 2.... Amount available for capital adjustment= profit on revaluation + general reserve + S.V of JLP + value of goodwill $=6200+10000+7800+30000=54000$

Working -3

| Right for adjustment before changes (psr=2:2:1)------54000 | 21600 | 21600 | 10800 |
| :--- | :--- | :--- | :--- |
| Share for adjustment after changes (new psr; 3:2:1---54000 | 27000 | 18000 | 9000 |
| Balance [+] gain /[-] loss | 5400 | -3600 | -1800 |

JOURNAL A's capital account Dr. .. 5400 To Y'capital... 3600 To Z' capital .... 1800

