Q1. X and Y were partners with profit sharing ratio of $1: 1$. Their balance sheet on 31.03 .2018 was as follows:

| Liabilities | Amount (Rs.) | Assets |  | Amount (Rs.) |
| :---: | :---: | :---: | :---: | :---: |
| Creditors | 30,000 | S. Debtors | 37,500 |  |
| General Reserve | 20,000 | (--) provision | 4,200 | 33,300 |
| Bank Loan | 15,000 | Cash |  | 18,750 |
| B\P | 18,750 | Stock |  | 22,500 |
| Workmen's compen- | 11,250 | Goodwill |  | 22,750 52,500 |
| Capitals:- |  | Patents |  | 27,500 |
| X 56,250 |  | Investments |  | 11,150 |
| Y 45,000 | 1,01,250 | Profit \& Loss A/c |  | 7,800 |
|  | 1,96,250 |  |  | 1,96,250 |

They admitted Z into partnership on this date. The new ratio is agreed as $2: 3: 1$. Z brings Rs. 40,000 as his share of capital and Rs.10,000 as his share of goodwill. The following adjustments were agreed upon :-
(i) Provision for doubtful debts is to be reduced by 2,000 .
(ii) Stock is appearing at $20 \%$ above cost but is now to be recorded at cost.
(iii) There is an old typewriter valued at Rs.2,000. It does not appear in the books of the firm. It is now to be taken over by Y.
(iv) Patents are now considered worthless.
(v) Value of Buildings is to be increased by Rs. 30,000 .
(vi)Liability on account of workmen's compensation fund is estimated at Rs. 9,000.
(vii) Reserve of Rs. 9,000 is to be maintained in the books.
(viii) Bank loan is agreed to be paid by new partner.
(ix) Capitals of the other partners to be adjusted in the new ratio as per capital introduced by Z .

Prepare Revaluation A/c, Cash A/c, Partners Capital A/c and the opening balance sheet of $\mathrm{X}, \mathrm{Y}$ and Z .
[15]
Q2. A and B are partners sharing profit and losses as 2:1. On $1^{\text {st }}$ April 2015 they admit C as a partner for $1 / 5$ share who pays Rs. 4,500 as goodwill privately. On $1^{\text {st }}$ April 2016 they take D as a partner for $1 / 6^{\text {th }}$ share who brings Rs. 4,000 as goodwill out of which half is withdrawn by existing partners. On ${ }^{\text {st }}$ April 2017 E is admitted as a partner for $1 / 8^{\text {th }}$ share who brings Rs. 9000 as goodwill which is retained in the business. The final profit sharing ratio was agreed among the partners as 5:4:3:2:2. Journalise the above transactions in the books of the firm.

Q3. (i) A, B and C were partners. While B was on a visit to America A \& C admitted D into partnership without consulting him. When B came back he objects to the admission of D. But A and C told B that the decision of majority will prevail. Is the admission of D valid. Comment.
(ii) What do you understand by Revaluation $\mathrm{A} / \mathrm{c}$.

Q4. B and C are partners sharing profits in the ratio of 3:2. They admit $D$ into the firm for $3 / 7^{\text {th }}$ profits which he takes $2 / 7^{\text {th }}$ from B and $1 / 7^{\text {th }}$ from C and brings Rs.1,00,000 as premium out of his share of Rs. $1,50,000$. Goodwill account appears at Rs. $1,20,000$ in the books of B and C.

Give Journal Entries.
Q5. X and Y are partners sharing profit in the ratio of $3: 2$. On Ist April 2018 the balance sheet was as Under:-
Liabilities
Amt.
Assets
Amt.

Systematic Studies for Professionals
(Where your quest for quality education ends)

| Bills payable | 12,000 | Cash |  | 12,000 |
| :---: | :---: | :---: | :---: | :---: |
| Creditors | 63,000 | Plant |  | 18,000 |
| Reserve | 25,000 | Debtors | 65,000 |  |
|  |  | (--) Prov. | 2,000 | 63,000 |
| Capitals |  | Building |  | 1,05,000 |
| X | 80,000 | Stock |  | 72,000 |
| Y | 95,000 | P\&L a/c |  | 5,000 |
|  | 2,75,000 |  |  | 2,75,000 |

Z is admitted as a partner on the above date. The new profit sharing ratio shall be $\mathrm{X}-3 / 8, \mathrm{Y}-3 / 8$ and $\mathrm{Z}-2 / 8$. Z paid Rs. 30,000 as his share of goodwill and is required to bring the capital sufficient to make it proportionate to his share of profits. The other terms were:
(i) Stock is to be valued at Rs. 69,000, Building at Rs.1,20,000.
(ii) A provision against a claim for damages Rs. 3,000 is to be credited.
(iii) Investment of the value of Rs. 15,000 belonging to the firm not recorded in the books should now brought in.
(iv) Plant is to be appreciated by $125 \%$.
(v) X and Y withdrew half of the goodwill.
(vi) $30 \%$ of the Reserve should be kept as provision for doubtful debts.
(vii) There was a purchase of Rs. 50,000 which was taken into stock but omitted to be entered in the list of supplier.
Prepare Revaluation A/c and Balance Sheet of the New Firm.
Q6. Give six factors which effects the goodwill of the business.
Q. 7 A and B are partners sharing profits in $2: 1$. They admit C into partnership who brings Rs. 30,000 as his share of goodwill. Their new profit sharing ratio is $1: 2 ; 2$. Give Journal entries if goodwill a/c already appears in the balance sheet at Rs. 60,000 and is to continue with the same.
Q. 8 P and Q are partners sharing profits in the ratio of $3: 2$. R is admitted and the new ratio is 2:2:1. Brings Rs. 20,000 as capital and Rs. 2,000 as goodwill. The Balance sheet of P and Q is as follows:-

| Liabilities | Amount | Assets | Amount |
| :---: | :---: | :---: | :---: |
| Capital:- |  | Goodwill | 2,500 |
| P 10,000 |  |  |  |
| Q 10,000 |  | Sundry Assets | 25,500 |
| ---------- | 20,000 |  |  |
| Reserve fund | 8,000 |  |  |
|  | 28,000 |  | 28,000 |

Partners decided that goodwill account should appear in the new firm's books at Rs. 6,000. Sundry Assets is to be recorded at $80 \%$. Reserve fund is to be shown at its old figure.
Give journal entries and prepare balance sheet of the new firm.

