## INDIAN SCHOOL MUSCAT SECOND PERIODIC ASSESSMENT

## SET - C

QP.NO.
VALUE POINTS

1. X and Y are partners in a firm sharing profits and losses in the ratio of 5:3. X surrenders $1 / 20^{\text {th }}$ of his share, whereas $Y$ surrenders $1 / 24^{\text {th }}$ of his share in favour of Z , a new partner. Calculate new profit sharing ratio and the sacrificing ratio.
NPSR : 38:23:3
SR 2:1
2. What is meant by Sacrificing Partner?

It is the ratio in which old or existing partners forego or sacrifice their share of profit in favour of the new or incoming partner.
3. Rohan and Sohan are partners in a firm sharing profits and losses in the ratio of $3: 2$. They admit Mohan as partner for $1 / 4^{\text {th }}$ share. Mohan paid $1,60,000$ outside the business as his share of goodwill. Pass the necessary journal entry in the books of the firm.
No Entry as it is paid outside the business.
4. Pass journal entries to record the following on admission of Zahra as a partner in the journal of Asha and Usha, who are sharing profits in the ratio of $2: 3$. One third of machinery is taken over by Usha for ₹.60,000 and balance is revalued at ₹. $1,15,200$ (book value of machinery ₹. $1,44,000$ )
Journal Entries

| Date | Particulars | L/f | Dr | Cr |
| :--- | :--- | :--- | :--- | :--- |
|  | Usha Capital a/c Dr <br> To Machinery a/c <br> (Being mach taken over) |  | 60,000 | 60,000 |
|  | Machinery a/c Dr <br> To Revaluation a/c <br> (Being machrevaled) |  | 31,200 | 31,200 |

5. State any one right acquired by a newly admitted partner.
a) Right to share future profits of the firm.
b) Right to share in the assets of the firm.
6. A and B are partners in afirm sharing profits and losses in the ratio of $5: 3$. C was admitted for $1 / 3^{\text {rd }}$ share in the profits. On the date of C's admission, the Balance sheet of A and B showed a General Reserve of $1,20,000$ and a balance of 40,000 in the Profit and Loss account on the assets side of the Balance Sheet. Pass necessary journal entries on the treatment of these items on C's admission.
Journal Entries

| Date | Particulars | $\mathrm{L} / \mathrm{f}$ | Dr | Cr |
| :--- | :--- | :--- | :--- | :--- |
|  | General reserve a/c Dr <br> To A's Capital a/c <br> To B's Capital a/c <br> (Being General Reserve <br> (istributed) |  | $1,20,000$ |  |
|  | A's Capital a/c Dr <br>  <br> B's Capital a/c Dr <br> To Profit and Loss a/c <br> ( Being Accumulated <br> losses distributed) |  | 25,000 |  |

7. Satya and Mitya are partners sharing profits in the ratio of 2:3. On $1^{\text {st }}$ April 2019, they admit Nitya as partner for $1 / 4^{\text {th }}$ share in profits. Nitya brought ₹. $2,00,000$ as his capital and ₹. 72,000 as premium for goodwill for his $1 / 4^{\text {th }}$ share in the profits. New profit sharing ratio is agreed to be 3:3:2. Satya and Mitya withdraw the premium for goodwill. Pass necessary journal entries.
Journal Entries

| Date | Particulars | $\mathrm{L} / \mathrm{f}$ | Dr | Cr |
| :--- | :--- | :--- | :--- | :--- |
|  | Cash a/c Dr |  | $2,72,000$ |  |
|  | To Nitya's capital |  |  | $2,00,000$ |
|  | To Premium |  |  | 72,000 |
|  | Premium a/c Dr |  | 72,000 |  |
|  | To Satya's capital a/c |  |  | 7,200 |
|  | To Mitya's capital a/c |  |  | 64,800 |
|  | Satya's capital a/c Dr <br>  <br>  <br>  <br>  <br>  <br>  <br> Miya's Capital a/c Dr <br> To Cash a/c | 72,00 |  |  |

SR: 1:9
8. Chetana and Hetal were partners in a firm sharing profits in the ratio of 3:2. On 1 ${ }^{\text {st }}$ April, 2014 their Balance Sheet was as follows:

| Liabilities | Amount | Assets | Amount |
| :--- | :--- | :--- | :--- |
| Creditors | 34,000 | Cash | 12,000 |
| General Reserve | 8,000 | Debtors | 30,000 |
| Workmen <br> Compensation Fund | 18,000 | Investments | 40,000 |
| Investment fluctuation <br> Fund | 22,000 | Plant | 28,000 |
| Provision for Bad <br> debts | 4,000 | Land and Building | 76,000 |
| Capitals A/cs: <br> Chetana 60,000 <br> Hetal 40,000 | $1,00,000$ |  |  |
|  | $1,86,000$ |  | 186,000 |

On the above date Vishnu was admitted for $1 / 4^{\text {th }}$ share in the profits of the firm on the following terms:
a) Vishnu will bring 40,000 for his capital and 8,000 for his share of goodwill premium.
b) All debtors were considered good.
c) The market value of investments was 30,000
d) There was a liability of 12,000 for Workmen compensation.
e) Capital Accounts of Chetana and Hetal are to be adjusted on the basis of Vishnu's Capital by opening Current Accounts.
Prepare Revaluation Account and Partners Capital Account.
Revaluation a/c

| Particulars | Amount | Particulars | Amount |
| :--- | :--- | :--- | :--- |
| To Profit <br> Chetana <br> Hetal | $\mathbf{2 4 0 0}$ | By PBDD | 4000 |
|  | $\mathbf{1 6 0 0}$ |  |  |
|  | 4000 |  | 4000 |

Partners Capital a/c

| Particulars | C | H | V | Particulars | C | H | V |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| To bal c/d | 82800 | 55200 | 40000 | By bal b/d | 60000 | 40000 |  |
|  |  |  |  | By GR | 4800 | 3200 |  |
|  |  |  |  | By WCR | 3600 | 2400 |  |
|  |  |  |  | By IFR | 7200 | 4800 |  |
|  |  |  |  | By Cash |  |  | 40000 |
|  |  |  |  | By Prem | 4800 | 3200 |  |
|  |  |  |  | By Rev | 2400 | 1600 |  |
|  | 82800 | 55200 | 40000 |  | 82800 | 55200 | 40000 |
| To C cur | $\mathbf{1 0 8 0 0}$ |  |  | By bal b/d | 82800 | 55200 | 40000 |
| To H cur |  | $\mathbf{7 2 0 0}$ |  |  |  |  |  |
| To bal c/d | $\mathbf{7 2 0 0 0}$ | $\mathbf{4 8 0 0 0}$ | $\mathbf{4 0 0 0 0}$ |  |  |  |  |
|  | 82800 | 55200 | 40000 |  | 82800 | 55200 | 40000 |

