# BCM SCHOOL,BASANT AVENUE ,LUDHIANA 

## ACCOUNTANCY

ASSIGNMENT XII
1)Meera, Sarthak and Rohit were partners sharing profits in the ratio of $2: 2$
: 1. On 31 March 2018, their Balance Sheet was as follows :
Balance Sheet of Meera, Sarthak and Rohit as at 31 March 2018

| Liabilities | Amount (Rs.) | Assets | Amount (Rs.) |
| :--- | :--- | :--- | :--- |
| Creditors | $3,00,000$ | Fixed Assets | $7,00,000$ |
| Contingency Reserve | $1,00,000$ | Stock | $2,00,000$ |
| Capital : |  | Debtors | $1,50,000$ |
| Meera | $4,00,000$ | Cash at bank | $3,50,000$ |
| Sarthak | $4,00,000$ |  |  |
| Rohit | $2,50,000$ |  |  |
|  | $14,00,000$ |  | $14,00,000$ |

Sarthak died on 15th June, 2018. According to the partnership deed, his executors were entitled to : The firm's profits for the last four years were : 2014-15 Rs.1,20,000, 2015-16 Rs.2,00,000, 2016 - 17 Rs.2,60,000 and 2017-18 Rs.2,20,000. Sarthak's executors were paid the amount due immediately. Prepare Sarthak's Capital Account to be presented to his executors.
i. Balance in his Capital Account.
ii. His share of goodwill will be calculated on the basis of thrice the average of the past 4 years' profits.
iii. His share in profits up to the date of death on the basis of average profits of the last two years. The time period for which he survived in the year of death will be calculated in months.
iv. Interest on capital @ $12 \%$ p.a. up to the date of his death. 6M
2. Giriija, Yatin, and Zubin were partners sharing profits in the ratio $5: 3: 2$. Zubin died on 1st August 2015. Amount due to Zubin's executor after all adjustments was Rs.90,300. The executor was paid Rs.10,300 in cash immediately and the balance in two equal annual instalments with interest @ 6\% p.a. starting from 31st March 2017. Accounts are closed on 31st March each year. Prepare Zubin's Executors Account till he is finally paid. 6M
3. $P, Q$, and $R$ are partners sharing profits in the ratio of $4: 3: 1$. $P$ dies and his share is taken over by Q and R equally. Find the new profit sharing ratio of Q and R.

3M

