24SHAP402   **APTITUDE FOR ENGINEERS - MODULE–II**   **L T P C**
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Unit-I
Problems on Ages–Introduction–Conditions of ago, before and after, hence-Problems   **3**

Unit-II
Allegation or Mixture–Definition–mean price-rule of allegation or mixture–sample problems   **3**

Unit-III
Profit & Loss–Definition–Formula–Difference between profit & loss–sample problems   **3**

Unit-IV
Partnership–Definition–ratio of division of gains–working and sleeping partners   **3**

Unit-V
Time and work–Introduction–Condition–formulae-sample problems   **3**

                                                                  TotalPeriods:15

<u>**BOOK FOR REFERENCE:**</u>

R1:Aggarwal R.S"Quantitative Aptitude"RevisedEdition,Sultan Chand Publications,2020.
R2:Quantitative Aptitude for Competitive Examinations by Abhijit Guha

<u>**E-BOOKS:**</u>

E1:https://rambagali.wordpress.com/wp-content/uploads/2017/05/quantitative-aptitude-ramandeep-singh.pdf
E2:https://eltsindia.com/StudyMaterialFiles/ea007acc-bc55-4e17-8470-0d9e85313252quantitative-aptitude-for-competitive-examinations-by-rs-aggarwal-reprint-2017.pdf

<u>**WEB RESOURCES**</u>

W1:https://www.indiabix.com
W2:https://www.prepinsta.com
W3:https://www.geeksforgeeks.org