## **PROFESSIONAL COURSES**

| Course Code | Course Name                                   | Duration | Eligibility |
|-------------|---|----------|-------------|
| • RA0128    | Diploma in Modern Secretarial Practice (DMSP) | 6 Months | 10th        |
| • RA0129    | Certificate in e-Typewriting (CeT)            | 3 Months | 10th        |
| • RA0130    | Certificate in Data Entry Operator (CDEO)     | 3 Months | 8th         |
| • RA0131    | Computer Appreciation Course (CAC)            | 1 Months | 8th         |

| C+               | + Code-RA0132                  |
|------------------|--------------------------------|
| Duration 45 days |                                |
| $\checkmark$     | Overview of C++                |
| $\checkmark$     | Classes & Object               |
| $\checkmark$     | Arrays, Pointers, references & |
|                  | dynamic allocation operators   |
| ✓                | Constructor & Destructors      |
| $\checkmark$     | Function overloading           |
| ✓                | Operator overloading           |
| ✓                | Virtual Function               |
| ✓                | Pure Virtual Function          |
| $\checkmark$     | Abstract Class                 |
| $\checkmark$     | Inheritance                    |
| $\checkmark$     | File handling                  |
| C-               | Languages Code-RA0133          |
| Dι               | ration 45 days                 |
| $\checkmark$     | Overview of C                  |
| $\checkmark$     | Variable Constant & Operation  |
| $\checkmark$     | Arrays, Pointers, Functions    |
| $\checkmark$     | Structure & Union              |
| $\checkmark$     | File                           |
| <b>\</b>         | The pre process                |

## D.T.P. Code-RA0134 **Duration 2 Months** ✓ Page Maker √ Photo Shop ✓ Corel Draw √ Scanning Code-RA0135 JAVA Duration 45 days ✓ Introduction to JAVA ✓ Classes & Objects ✓ Inheritance ✓ Packages & Interfaces √ Exception handling √ Multithreaded Programming ✓ Applets Code-RA0136 Tally **Duration 2 Months** ✓ Introduction √ Accounting System √ Creating Accounts & Inventory Master √ VAT, TDS, Service Tax

.Net Tech. Code-RA0137

Duration 3 Months

✓ .Net Framework

✓ Visual Basic.Net

✓ SQL Server