

| C-26 Diploma in Leather and Fashion Technology |                                    |         |              |                                                      |         |             |                                                    |         |            |                                                                                                                                         |         |             |                                  |
|------------------------------------------------|------------------------------------|---------|--------------|------------------------------------------------------|---------|-------------|----------------------------------------------------|---------|------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|----------------------------------|
| I Year                                         |                                    |         | III semester |                                                      |         | IV semester |                                                    |         | V Semester |                                                                                                                                         |         | VI Semester |                                  |
| Sub_Code                                       | Sub_Name                           | Credits | Sub_Code     | Sub_Name                                             | Credits | Sub_Code    | Sub_Name                                           | Credits | Sub_Code   | Sub_Name                                                                                                                                | Credits | Sub_Code    | Sub_Name                         |
| HU-101                                         | English                            | 2       | LF-301       | Footwear and Leather Goods Technology                | 3.0     | LF-401      | Chemistry of Effluent Treatment & waste Management | 3.0     | ME-501     | Techno Entrepreneurship & Startups                                                                                                      | 3       | 601         | Industrial Training (20 credits) |
| SC-102                                         | Engineering Mathematics            | 3       | LF-302       | Chemistry of Tannages                                | 3.0     | LF-402      | Leather Machinery Maintenance Engineering          | 3.0     | LF-502     | Leather Dyeing & Finishing                                                                                                              | 3       |             |                                  |
| SC-103                                         | Engineering Physics                | 3       | LF-303       | process of Heavy Industrial and Sports goods Leather | 3.0     | LF-403      | Process of Light Leathers                          | 3.0     | LF-503     | Pattern Making in Fashion Design                                                                                                        | 3       |             |                                  |
| SC-104                                         | Engineering Chemistry              | 3       | LF-304       | Eco friendly concepts in Leather Processing          | 3.0     | LF-404      | Fiber to Fashion                                   | 3.0     | LF-504     | A)Analytical Chemistry and Quality Control in Leather Manufacture<br>B)Leather in Fashion Design<br>C) Advanced Engineering Mathematics | 3       |             |                                  |
| LF-105                                         | Introduction to Leather Technology | 3       | CS-305       | Fundamentals of AI & ML                              | 3.0     | LF-405      | Digital Fabrication                                | 3.0     | LF-505 E   | A)Estimating, Costing, Industrial Promotion and Marketing B) Systems Engineering                                                        | 3       |             |                                  |
| LF-106                                         | Introduction to Fashion            | 3       | LF-306       | Process of Heavy Leathers Lab                        | 2       | LF-406      | Full Chrome Leathers Lab                           | 2       | LF-506     | Leather Dyeing & Finishing Lab                                                                                                          | 2       |             |                                  |
| ME-107                                         | Engineering Drawing with CAD       | 2       | LF-307       | Fashion sketch Practice                              | 2       | LF-407      | Semi Chrome Leathers Lab                           | 2       | LF-507     | Pattern Making in Fashion Design Lab                                                                                                    | 2       |             |                                  |
| LF-108                                         | Basics of Leather Manufacture      | 2       | LF-308       | Footwear and Leather Goods Technology Lab            | 2       | LF-408      | Fiber to Fashion Lab                               | 2       | LF-508     | Analytical Chemistry and Quality Control in Leather Manufacture                                                                         | 2       |             |                                  |
| SC-109                                         | Science Lab                        | 2       | CS-309       | Fundamentals of AI & ML Lab                          | 2       | LF-409      | Web Design Technology Lab                          | 2       | ME-509     | Innovation & Design Thinking                                                                                                            | 2       |             |                                  |

|                      |                       |           |        |                                       |           |        |                            |           |        |              |           |  |           |
|----------------------|-----------------------|-----------|--------|---------------------------------------|-----------|--------|----------------------------|-----------|--------|--------------|-----------|--|-----------|
| CS-110               | Computer<br>Fundament | 2         | HU-310 | Communication<br>skills & Life skills | 2         | LF-410 | Digital<br>Fabrication Lab | 2         | LF-510 | Project Work | 2         |  |           |
| <b>Total Credits</b> |                       | <b>25</b> |        |                                       | <b>25</b> |        |                            | <b>25</b> |        |              | <b>25</b> |  | <b>20</b> |