**B.Sc. Garment Designing & Production**

Syllabus

 AFFILIATED COLLEGES

**Program Code: 26N**

**2022 – 2023 onwards**



**BHARATHIAR UNIVERSITY**

**(A State University, Accredited with “A++” Grade by NAAC, Ranked 21st among Indian Universities by MHRD-NIRF)**

**Coimbatore - 641 046, Tamil Nadu, India**

# BHARATHIARUNIVERSITY::COIMBATORE 641046

**B.Sc. Garment Designing &Production-Curriculum**

*(For the students admitted during the academic year 2022– 23 onwards)*

**Scheme of Examination-Revised for Naan Mudhalvan**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Part** | **Title of the Course** | **Hours/ Week** | **Examination** | **Credits** |
| **Duration****in****Hours** | **Maximum Marks** |
| **CIA** | **CEE** | **Total** |
|  | **Semester I** |
| I | Language-I | 6 | 3 | 50 | 50 | 100 | 4 |
| II | English-I | 6 | 3 | 50 | 50 | 100 | 4 |
| III | Core Paper I – Basic Textile Studies | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Core Paper II– Fashion Design Concept & Methodology | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Core Practical I - Fashion and Art Design | 4 | 3 | 50 | 50 | 100 | 4 |
| III | Allied Practical I - Computer Application Practical | 4 | 3 | 50 | 50 | 100 | 4 |
| IV | Environmental Studies \* | 2 | 3 | - | 50 | 50 | 2 |
| **Total** | **30** | **-** | **260** | **340** | **600** | **24** |
|  | **Semester II** |
| I | Language-II | 6 | 3 | 50 | 50 | 100 | 4 |
| II | English-II | 4 | 3 | 25 | 25 | 50 # | 2 |
|  | Naan Mudhalvan Skill Course - Language Proficiency for employability- EffectiveEnglish | 2 |  | 25 | 25 | 50 $ | 2 |
|  | http://kb.naanmudhalvan.in/Special:Filepath/Cambridge\_Course\_Details.pdf |  |  |  |  |  |  |
| III | Core Paper III – Woven Fabric Manufacturing Studies | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Core Paper IV – Apparel Manufacturing Technology | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Core Practical II- Woven Fabric Analysis & Textile CAD | 4 | 3 | 50 | 50 | 100 | 4 |
| III | Allied Practical II- Basic Apparel Production Practical | 4 | 3 | 50 | 50 | 100 | 4 |
| IV | Value Education – Human Rights \* | 2 | 3 | - | 50 | 50 | 2 |
| **Total** | **30** | **-** | **260** | **340** | **600** | **24** |
|  | **Semester III** |
| I | Language-III | 4 | 3 | 50 | 50 | 100 | 4 |
| II | English-III | 4 | 3 | 50 | 50 | 100 | 4 |
| III | Core Paper V – Knit Fabric Manufacturing Studies | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Core Practical III - Pattern Making and Garment Construction for Knits | 6 | 4 | 50 | 50 | 100 | 4 |
| III | Allied Practical III - Knit fabric analysis Practical | 6 | 3 | 50 | 50 | 100 | 4 |
| IV | Skill based Subject I - Textile Coloration Techniques | 4 | 3 | 30 | 45 | 75 | 3 |
| IV | Tamil\*\* / Advanced Tamil\* (OR) Non-major elective - I (Yoga for HumanExcellence)\* / Women’s Rights\* | 2 | 3 | - | 50 | 50 | 2 |
| **IV** | Naan Mudhalvan skill course -Digital Skills for Employability | **2** | **-** | **25** | **75** | **100** | **2** |
| **Total** | **30** | **-** | **285** | **415** | **700** | **26** |
|  | **Semester IV** |
| I | Language-IV | 4 | 3 | 50 | 50 | 100 | 4 |
| II | English-IV | 4 | 3 | 50 | 50 | 100 | 4 |
| III | Core Paper VI – Apparel Testing & Quality control | 4 | 3 | 25 | 25 | 50 | 2 |
| III | Core Practical Paper IV– Textile Coloration Practical | 5 | 3 | 30 | 45 | 75 | 3 |
| III | Allied Practical IV - Apparel Testing & Quality Control Practical | 5 | 3 | 50 | 50 | 100 | 4 |
| IV | Skill Based Subject II- Apparel Merchandising & Trade Documentation | 4 | 3 | 30 | 45 | 75 | 3 |
| IV | Tamil\*\*/Advanced Tamil\* (OR) Non-major elective -II (General Awareness\*) | 2 | 3 | - | 50 | 50 | 2 |
|  | Naan Mudhalvan Skill Course – Digital skills for employability-Office Fundamentals | 2 |  | 25 | 25 | 50 | 2 |
|  | http://kb.naanmudhalvan.in/Special:Filepath/Microsoft\_ Course\_Details.xlsx |  |  |  |  |  |  |
| **Total** | **30** | **-** | **260** | **340** | **600** | **24** |
|  | **Semester V** |
| III | Core Paper VII – Apparel Industrial Engineering –I | 5 | 3 | 30 | 45 | 75 | 3 |
| III | Core Paper VIII– Total Quality Management | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Core Paper IX – Technical Textile and Functional Apparel | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Core Practical V- Computer Aided Fashion Art | 6 | 3 | 50 | 50 | 100 | 4 |
| III | Elective –I | 6 | 4 | 50 | 50 | 100 | 4 |
| IV | Skill based Subject III - Computer Aided Pattern designing Practical | 5 | 3 | 30 | 45 | 75 | 3 |
| III | Internship viva voce # | - |  | 25 | 25 | 50 | 2 |
| IV |  Naan Mudhalvan skill course- Marketing and  Design Tools |  |  | 25 | 75 | 100 | 2 |
| **Total** | **30** | **-** | **270** | **380** | **650** | **24** |
|  | **Semester VI** |
| III | Core Paper X - Apparel Industrial Engineering –II | 6 | 3 | 30 | 45 | 75 | 3 |
| III | Core Paper XI- Apparel costing Techniques | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Core Paper XII- Entrepreneurship and Small Business Development | 4 | 3 | 30 | 45 | 75 | 3 |
| III | Elective –II | 6 | 3 | 50 | 50 | 100 | 4 |
| III | Elective –III | 5 | 3 | 50 | 50 | 100 | 4 |
| IV | Skill based Subject IV - Project Work & Viva Voce# | 5 | 3 | 30 | 45 | 75 | 3 |
| V | Extension Activities @ | - |  | 50 | - | 50 | 2 |
|  | Naan Mudhalvan skill course-Employabilityreadiness-Naandi/Unnati/Quest/Izapy/IBM SkillsBuilt | - | - | - | - | - | - |
| **Total** | **30** | **-** | **270** | **280** | **550** | **22** |
| **Grand Total** | **180** | **-** | **-** | **-** | **3700** | **144** |



**CIA**–Continuous InternalAssessment

**CEE**–ComprehensiveExternalExamination

\*NoContinuousInternalAssessment(CIA).OnlyUniversityExaminations.

\*\*NoUniversityExaminations.OnlyContinuousInternalAssessment(CIA).

# English II- University semester examination will be conducted for 50 marks (As per existing pattern of Examination) and it will be converted for 25 marks.

**$** Naan Mudhalvan – Skill courses- external 25 marks will be assessed by Industry and internal will be offered by respective course teacher.

#MarkDivisionfor InternshipandProject

|  |  |  |  |
| --- | --- | --- | --- |
| **Papertitle** | **Total Marks** | **CIA** | **CEE** |
|  | Evaluation | Viva-voce |
| Internshipvivavoice | 50 | 25 | 15 | 10 |
| SkillbasedSubject:IVProject& VivaVoce | 75 | 30 | 30 | 15 |

# AdditionalCreditCourse

Earning Additional credit course is not mandatory for Programme Completion.Prescribed courses under UGC – SWAYAM/ MOOCS/ NPTEL will be available for theaffiliatedcolleges,as anoptional.

|  |
| --- |
| List of Elective papers(Colleges can choose any one of the paper as Electives) |
| Elective –I | A | 5EP | Pattern Making and Garment Construction of Woven Practical |
| B | 5EQ | Draping Techniques Practical |
| C | 5ER | Surface Ornamentation Practical |
| Elective–II | A | 6EP | Design Process and Product Development II |
| B | 6EQ | Advanced Fashion Illustration |
| C | 6ER | Advanced CAD |
| Elective–III | A | 6EA | Fashion Merchandising |
| B | 6EB | Apparel Retailing |
| C | 6EC | Brand Management |