**Kakatiya University Warangal 506 009**

Scheme for **B.Sc** Programme under **Choice Based Credit System**

With Effect from the Academic Year 2016-2017

**FIRST YEAR**

**SEMISTER - I**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Code** |  **Course category** | **Title of the Paper** | **No. of Credits** | **HPW** | **Max. Marks** | **Total Marks** |
| **I.A** | **End Exam** | **Lab Practical** |
| **BS101** | **AECC-1** | **ENVIRONMENTAL STUDIES** | **2** | **2** | **10** | **40** | **-** | **50** |
| **BS102** | **CC-1A** | **ENGLISH** | **5** | **5** | **20** | **80** | **-** | **100** |
| **BS103** | **CC-2A** | **SECOND LANGUAGE** | **5** | **5** | **20** | **80** | **-** | **100** |
| **BS104** | **DSC-1A** | **OPTIONAL - I** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – I LAB** | **1** | **2** |
| **BS105** | **DSC-2A** | **OPTIONAL – II** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – II LAB** | **1** | **2** |
| **BS106** | **DSC-3A** | **OPTIONAL – III** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – III LAB** | **1** | **2** |
|  |  | **Summary of Credits** | **27** | **-** | **-** | **-** | **-** | **625** |

**SEMISTER - II**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Code** |  **Course category** | **Title of the Paper** | **No. of Credits** | **HPW** | **Max. Marks** | **Total Marks** |
| **I.A** | **End Exam** | **Lab Practical** |
| **BS201** | **AECC-2** | **GENDER SENSITISATION**  | **2** | **2** | **10** | **40** | **-** | **50** |
| **BS202** | **CC-1B** | **ENGLISH** | **5** | **5** | **20** | **80** | **-** | **100** |
| **BS203** | **CC-2B** | **SECOND LANGUAGE** | **5** | **5** | **20** | **80** | **-** | **100** |
| **BS204** | **DSC-1B** | **OPTIONAL - I** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – I LAB** | **1** | **2** |
| **BS205** | **DSC-2B** | **OPTIONAL – II** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – II LAB** | **1** | **2** |
| **BS206** | **DSC-3B** | **OPTIONAL – III** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – III LAB** | **1** | **2** |
|  |  | **Summary of Credits** | **27** | **-** | **-** | **-** | **-** | **625** |

**AECC:** Ability Enhancement Compulsory Course;

**SEC:** Skill Enhancement Course;

**DSC:** Discipline Specific Course;

**DSE:** Discipline Specific Effective;

**GE**: Generic Elective:

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Scheme for **B.Sc** Programme under **Choice Based Credit System**

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**SECOND YEAR**

**SEMISTER - III**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Code** |  **Course category** | **Title of the Paper** | **No. of Credits** | **HPW** | **Max. Marks** | **Total Marks** |
| **I.A** | **End Exam** | **Lab Practical** |
| **BS 301** | **SEC-1** | **Computer Basics and Automation** | **2** | **2** | **10** | **40** | **-** | **50** |
| **BS 302** | **CC-1C** | **ENGLISH** | **5** | **5** | **20** | **80** | **-** | **100** |
| **BS 303** | **CC-2C** | **SECOND LANGUAGE** | **5** | **5** | **20** | **80** | **-** | **100** |
| **BS 304** | **DSC-1C** | **OPTIONAL - I** | **4** | **4** | **20** | **80** |  **25** | **125** |
| **OPTIONAL – I LAB** | **1** | **2** |
| **BS 305** | **DSC-2C** | **OPTIONAL – II** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – II LAB** | **1** | **2** |
| **BS 306** | **DSC-3C** | **OPTIONAL – III** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – III LAB** | **1** | **2** |
|  |  | **Summary of Credits** | **27** | **-** | **-** | **-** | **-** | **625** |

**SEMISTER - IV**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Code** |  **Course category** | **Title of the Paper** | **No. of Credits** | **HPW** | **Max. Marks** | **Total Marks** |
| **I.A** | **End Exam** | **Lab Practical** |
| **BS401** | **SEC-2** | **Multimedia Application** | **2** | **2** | **10** | **40** | **-** | **50** |
| **BS402** | **CC-1D** | **ENGLISH** | **5** | **5** | **20** | **80** | **-** | **100** |
| **BS403** | **CC-2D** | **SECOND LANGUAGE** | **5** | **5** | **20** | **80** | **-** | **100** |
| **BS404** | **DSC-1D** | **OPTIONAL - I** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – I LAB** | **1** | **2** |
| **BS405** | **DSC-2D** | **OPTIONAL – II** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – II LAB** | **1** | **2** |
| **BS406** | **DSC-3D** | **OPTIONAL – III** | **4** | **4** | **20** | **80** | **25** | **125** |
| **OPTIONAL – III LAB** | **1** | **2** |
|  |  | **Summary of Credits** | **27** | **-** | **-** | **-** | **-** | **625** |

**AECC:** Ability Enhancement Compulsory Course;

**SEC:** Skill Enhancement Course;

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