# BHARATHIAR UNIVERSITY: COIMBATORE 641 046

**B. Sc. Geography Curriculum (University Affiliated colleges)**

*(For the students admitted during the academic year 2021 – 2022 onwards)*

***Scheme of Examination***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course Code** | **Title of the Course** | **Credits** | **Hours** | | **Maximum Marks** | | |
| **Theory** | **Practical** | **CIA** | **ESE** | **Total** |
| **FIRST SEMESTER** | | | | | | | |
| **1IT** | Language – I | 4 | 6 | - | 50 | 50 | 100 |
| **12E** | English – I | 4 | 6 | - | 50 | 50 | 100 |
| **13A** | Core I – Fundamentals of Geomorphology - I | 4 | 5 | - | 50 | 50 | 100 |
| **13B** | Core II – Geography of India | 4 | 5 | - | 50 | 50 | 100 |
| **1AC** | Allied: Paper I – Statistics for Geography -I | 4 | 6 | - | 50 | 50 | 100 |
| **1FA** | Environmental Studies # | 2 | 2 | - | - | 50 | 50 |
| **Total** | | **22** | **30** |  | **250** | **300** | **550** |
| **SECOND SEMESTER** | | | | | | | |
| **21T** | Language – II | 4 | 6 | - | 50 | 50 | 100 |
| **22E** | English – II | 4 | 6 | - | 50 | 50 | 100 |
| **23A** | Core III – Fundamentals of Geomorphology - II | 4 | 5 | - | 50 | 50 | 100 |
| **23P** | Core IV – - Practical - Basics of Map Making | 4 | - | 5 | 50 | 50 | 100 |
| **2AC** | Allied: Paper II - Statistics for Geography -II | 4 | 6 | - | 50 | 50 | 100 |
| **2FB** | Value Education – Human Rights # | 2 | 2 | - | - | 50 | 50 |
|  | Swatch Bharat Summer Internship\* | - | - | - | - | - | - |
| **Total** | | **22** | **25** | **5** | **250** | **300** | **550** |
| **THIRD SEMESTER** | | | | | | | |
| **31T** | Language - III | 4 | 6 |  | 50 | 50 | 100 |
| **32E** | English - III | 4 | 6 | - | 50 | 50 | 100 |
| **33A** | Core V - Climatology | 4 | 4 | - | 50 | 50 | 100 |
| **33B** | Core VI – Population & Settlement | 4 | 4 | - | 50 | 50 | 100 |
| **3AC** | Allied: III – Elements of Cartography | 4 | 5 | - | 50 | 50 | 100 |
| **3ZA** | Skill Based Subject – Basics in  Computers **(Minimum 2 hrs compulsory lab for a week)** | 3 | 3 | - | 30 | 45 | 75 |
| **3FB/**  **3FC/**  **3FD** | Tamil @ / Advanced Tamil # (OR) Non – Major Elective – I (Yoga for Human Excellence) #  / Women’s Rights # | 2 | 2 | - | - | 50 | 50 |
| **Total** | | **25** | **30** |  | **280** | **345** | **625** |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **FOURTH SEMESTER** | | | | | | | |
| **`41T** | Language - IV | 4 | 6 | - | 50 | 50 | 100 |
| **42E** | English - IV | 4 | 6 | - | 50 | 50 | 100 |
| **43A** | Core VII – Oceanography | 4 | 4 | - | 50 | 50 | 100 |
| **43P** | Core VIII – Practical – Map  Interpretation and Representation of Climatic Data | 3 | - | 3 | 50 | 50 | 100 |
| **43Q** | Allied: IV – Practical - Cartography | 3 | - | 3 | 50 | 50 | 100 |
| **4ZB** | Skill Based Subject – Basics of GIS & GPS **(Minimum 2 hrs**  **compulsory lab for a week)** | 3 | 3 | - | 30 | 45 | 75 |
| **4FB/**  **4FE** | Tamil @ / Advanced Tamil #  (OR) Non – Major Elective – II (General Awareness #) | 2 | 2 | - | - | 50 | 50 |
|  | NAAN MUTHALVAN-Digital Skills for employability – Office Fundamentals | 2 | 3 | ***-*** | 25 | 25 | 50 |
| **Total** | | **25** | **24** | **6** | **305** | **370** | **675** |
| **FIFTH SEMESTER** | | | | | | | |
| **53A** | Core IX – Geography of Natural Regions of the World | 4 | 6 | - | 50 | 50 | 100 |
| **53B** | Core X – Geography of Tamil Nadu | 3 | 6 | - | 30 | 45 | 75 |
| **53C** | Core XI – Geography of Resources - I | 4 | 6 | - | 50 | 50 | 100 |
| **53D** | Core XII – Remote Sensing and its Applications in Geography | 4 | 5 | - | 50 | 50 | 100 |
| **5EA** | Elective – I, Urban Geography | 4 | 4 | - | 50 | 50 | 100 |
| **5EB** | Skill Based- Subject – Natural Disaster Management | 3 | 3 | - | 30 | 45 | 75 |
|  | NAAN MUTHALVAN –  Marketing & Design Tools | **2** | **2** | - | **25** | **25** | **50** |
| **Total** | | **24** | **32** |  | **285** | **315** | **600** |
| **SIXTH SEMESTER** | | | | | | | |
| **63A** | Core XIII – Geography of Resources - II | 4 | 6 | - | 50 | 50 | 100 |
| **63B** | Core XIV – Environmental Studies and Management | 3 | 6 | - | 30 | 45 | 75 |
| **63P** | Core XV – Practical - Surveying & Interpretation  of Aerial Photos and Satellite Images **(Minimum 2 hrs compulsory lab for a week)** | 4 | - | 5 | 50 | 50 | 100 |
| **6EA** | Elective –II, Political Geography | 4 | 5 | - | 50 | 50 | 100 |
| **6ED** | Elective – III, Regional Geography of South East Asia | 4 | 5 | - | 50 | 50 | 100 |
| **6ZD** | Skill Based Subject – Geography of Tourism | 3 | 3 | - | 30 | 45 | 75 |
| **67A** | Extension Activities @ | 2 | - | - |  | 50 | 50 |
|  | Other Item Swatch Bharat Internship Scheme - II | 2 | - | - | - | - | - |
|  | Employability Readiness- Naan  Mudhalvan Course | -- | - | - | - | - | - |
| **Total** | | **24** | **25** | **5** | **260** | **340** | **600** |
| **Grand total** | | **142** | **166** | **16** | **1630** | **1970** | **3600** |

@ No University Examinations. Only Continuous Internal Assessment (CIA) # No Continuous Internal Assessment (CIA), Only University Examinations.

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