**MAHATMA GANDHI UNIVERSITY – UNDERGRADUATE PROGRAMMES**

**(MGU-UGP)**

***Mar Athanasios College For Advanced Studies Tiruvalla***

**Teacher Specific Content (TSC) - Information Sheet**

***Instructions:***

* ***Assessment of the TSC will be under CCA only and all the documents related to CCA should be maintained in the department file.***
* ***CO-PO Mapping is required for TSC. TSC should be prepared in accordance with the COs published by the University for each course.***
* ***TSC need to be approved by MGU-UGP Department committee and thereafter need to be approved by Institution Level MGU-UGP Academic Committee.***

|  |  |
| --- | --- |
| **Name of Department** | COMPUTER APPLICATIONS |
| **Title of the Course** | INTERNET AND WEB TECHNOLOGY |
| **Course Code** | MG1 |
| **Academic Year** | 2025-2029 |
| **Semester** | 1 |
| **Name of Teacher(s)** | AKSHARA SAMBASIVAN |

# TEACHER SPECIFIC CONTENT

|  |  |  |  |
| --- | --- | --- | --- |
| **Module** | **Units** | **Content Description** | **CO No.\*** |
| **4** | 4.1 | OSI Model - Layers of OSI Model   * Application Layer ,Presentation Layer * Session Layer, * Transport Layer, * Network Layer, Data Link Layer, * Physical Layer | 1 |
| 4.2 | MAC Address, VPN (Virtual Private Network), Wi-Fi. | 1 |
| 4.3 | Styling The Web Page Using CSS  -Types of CSS –(Inline, Internal , External) ,  CSS Properties – Color & Units , Positioning, Margin, Display & Layout. | 2,3 |
| 4.4 | Create a webpage with two boxes side by side using CSS, applying colors, margins, positioning an image, and arranging the layout with display properties. | 3 |

\**Refer syllabus concerned.*

***DO NOT FORWARD THIS INFORMATION SHEET TO THE UNIVERSITY!***

# MODE OF ASSESSMENT

Continuous Comprehensive Assessment (CCA)

|  |  |
| --- | --- |
| **Particulars** | **Marks** |
| Class test | 10 |
| Assignment | 10 |
| Lab | 10 |
| **Total** | 30 |

**Name & Signature of Teacher(s)** **Signature & Seal of HoD**

Ms. AKSHARA SAMBASIVAN

**Recommendation of the MGU-UGP Department committee:**

**Signature & Seal of HoD**

**Recommendation of the *MGU-UGP Academic Committee*:**

# Signature & Seal of MGU-UGP Nodal Officer

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