A.S.D. GOVERNMENT DEGREE COLLEGE FOR WOMEN (A), KAKINADA

DEPARTMENT OF COMPUTER SCIENCE ACADEMIC YEAR: 2019-2020

B.COM(CA) - PROGRAMME OUTCOMES

- **PO1.** Graduates will acquire adequate knowledge and leadership skills for a successful career
- **PO2.** Graduates will cooperate with each other to solve problems with creative thinking
- **PO3.** Graduates will acquire practical skills- plan & execute experimental techniques independently as well as to analyse & interpret data.
- **PO4.** Graduates will effectively be able to manage resources, time, will be able to learn independently and develop critical thinking.
- **PO5.** Graduates will accomplish ability to communicate effectively and able to understand ethical responsibility. They also acquire adequate knowledge to use information & communication technology.
- **PO6.** Graduates will carry on to learn and to adapt in a world of constantly evolving technology.

B.COM(CA) - PROGRAMME SPECIFIC OUTCOMES

- **PSO1.** To provide conceptual knowledge and application skills in the domain of commerce studies
- **PSO2.** To sharpen students' analytical and decision making skills
- **PSO3.** To provide a good foundation to students who plan to pursue professional courses like CA, ICWA, ICFA and MBA
- **PSO4.** To develop entrepreneurship and managerial skills in students so as to enable them
- **PSO5.** To establish and manage their business establishments effectively

A.S.D. GOVERNMENT DEGREE COLLEGE FOR WOMEN (A), KAKINADA

DEPARTMENT OF COMPUTER SCIENCE

ACADEMIC YEAR: 2019-2020

COURSE OUTCOMES

B.Com. (CA) – I Year I Semester Course: Computer Fundamentals & Photoshop

Course Code: CFP1204 No. of Hours/Week: 5

Course Outcomes:

At the end of the course the student will be able to

- 1. Understand the vocabulary of key terms related to the computer and able to identify the components of a personal computer system.
- 2. Identify the working principles of input and output devices and basics of different types of memories.
- 3. Work with the Photoshop workspace
- 4. Make use of Photoshop tools to modify and adjust images.
- 5. Create new layers; perform other basic layer functions and usage of filters.

B.Com (CA) – I Year II Semester Course: ENTERPRISE RESOURCE PLANNING

Course Code: ERP2204 No. of Hours/Week: 5

Course Outcomes:

At the end of the course the student will be able to

- 1. To understand concepts of reengineering and how they relate to ERP system implementations.
- 2. To understand the steps and activities in the ERP life cycle.
- 3. To be able to map business processes using process mapping techniques.
- 4. Make basic use of Enterprise software, and its role in integrating business functions.
- 5. Discuss recent extensions of ERP.

B.Com (CA) – II Year III Semester Course: OFFICE AUTOMATION TOOLS

Course Code: OAT3204 No. of Hours/Week: 5

Course Outcomes:

At the end of the course the student will be able to

- 1. Know the basic concepts of MS-Excel
- 2. Understand the usage of different functions in MS-Excel.
- 3. Usage of different types of charts and macros
- 4. Know the basic concepts of MS-Access
- 5. Usage of queries and reports in MS-Access.

B.Com (CA) – II Year IV Semester Course: PROGRAMMING IN C

Course Code: PC4204 No. of Hours/Week: 5

Course Outcomes:

At the end of the course the student will be able to

- 1. Understand the fundamentals of C programming.
- 2. Make use of loops, decision making statements and functions to solve the problem.
- 3. Implement different Operations on Arrays.
- 4. Understand Pointers, Structures and Unions.

B.Com (CA) – III Year V Semester Course: DATA BASE MANAGEMENT SYSTEMS

Course Code: DBM5208 No. of Hours/Week: 5

Course Outcomes:

At the end of the course the student will be able to

- 1. Understand DBMS concepts, data models and Architecture.
- 2. Understand ER concepts and ER mapping to relational model
- 3. Improve the database design by normalization.
- 4. Make use of SQL to retrieve and maintain relational database.
- 5. Illustrate various constructs in PL/SQL.

B.Com (CA) – III Year V Semester Course: WEB TECHNOLOGIES

Course Code: WT5209 No. of Hours/Week: 5

Course Outcomes:

At the end of the course the student will be able to

- 1. Write well-structured, easily maintained, standards-compliant, accessible HTML code to design a web page.
- 2. Design well-structured, easily maintained CSS code to present HTML pages in different ways.
- 3. Know the basics of java script to perform client side programming
- 4. Build dynamic web pages using JavaScript.

B.Com (CA) – III Year VI Semester **Course: E-COMMERCE**

Course Code: ECE6209 No. of Hours/Week: 5

Course Outcomes:

At the end of the course the student will be able to

- 1. Recognize the fundamental principles of e-Business and e-Commerce
- 2. Describe scenarios for B2B e-commerce.
- 3. Identify the role of internet and extranet in E-Commerce.
- 4. Explain policy and regulatory issues in E-commerce.
- 5. Identify the necessary infrastructure for implementing E-Commerce.

N. N. S. Eswasi Signature of the HOD DEPT OF COMPUTER SCIENCE

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