

**BACP**  
**(Value Added Certificate Course)**

**Course Code: CPCCo1 -**

**Summary Report 2022-23**

During the academic year 2022-23, the course was started on 23<sup>rd</sup> November,2022. There were 35 students for the course. All the students completed the course. The course was of 30 hrs duration.

**Course Outcome:**

**Students are trained to**

- **Handle different situations in a professional and an analyst perspective.**
- **Equip themselves as a trained business analyst**
- **Get identified as an elite member of BA community**
- **Possess thorough understanding of the 6 knowledge areas of BABOK Ver3**

**Coordinator: Dr. Jean Maria George**

**BACP**  
**(Value Added Certificate Course)**

Course Code: CPCC01-

**Teacher Coordinator Report 2022-23**

<b>Number of students</b>	<b>35</b>
<b>Date of examination</b>	<b>28-02-2023</b>
<b>Total students who passed exam</b>	<b>35</b>
<b>Total course duration</b>	<b>30 hrs</b>

**Feedback analysis:**

- **The job oriented nature of the course were very much appreciated by the students**
- **Most of the students suggested the course for coming batches**

**Coordinator: Dr. Jean Maria George**

## **Department of Economics**

### **Business Analyst Certification Program (BACP)**

**Course code: CPCC01**

#### **Learning Outcomes:**

Students are trained to

- Identify organisational requirements and assess solutions
- Get identified as an elite member of BA community
- Possess thorough understanding of the 6 knowledge areas of BABOK Ver3

Students will be able to clear CBAP

#### **Syllabus:**

Business analyst roles and responsibilities

Requirement gathering

Prototype requirement gathering

Functional requirement gathering

Non functional requirement gathering

SDLC

AGILE / SCRUM

User stories

Business strategy management

Unified Modeling Language UML

Business Documentation BRD,SRS FRD RTM

Business Analysis tools and techniques

JADsessions

Business Writing-

building an effective business case

Business Manual

Analytical techniques

Strategic planning

Critical thinking

Negotiation of Application features

Projects and Internship certificate

# PROJECT1

User end (FUNCTIONAL) requirement gathering for:-

1. Payroll software
2. School management system
3. eCommerce software – online shopping
4. Inventory management ERP
5. Billing
6. Hospitality
7. Insurance

# PROJECT 2

Admin end and system end (NON FUNCTIONAL) requirement gathering for:-

1. Payroll software
2. School management system
3. eCommerce software – online shopping
4. Inventory management ERP
5. Billing
6. Hospitality
7. Insurance

#PROJECT 3

Business flow or activity diagram for:-

1. Payroll software
2. School management system
3. eCommerce software – online shopping
4. Inventory management ERP
5. Billing
6. Hospitality
7. Insurance

#PROJECT 4

User stories for:-

1. Payroll software
2. School management system
3. eCommerce software – online shopping
4. Inventory management ERP
5. Billing
6. Hospitality
7. Insurance

#PROJECT 5

Sequence diagram and Use case diagram for

1. Payroll software
2. School management system
3. eCommerce software – online shopping
4. Inventory management ERP
5. Billing
6. Hospitality

## 7. Insurance

Other services:

Professional resume building, Resume Marketing

Interview guidelines, and mock sessions

GD skills





## DEPARTMENT OF ECONOMICS CERTIFICATE COURSE DETAILS

### NAME OF THE COURSE

Business Analyst Certification Program (BACP)

### COURSE CODE

CPCC01

### COURSE DETAILS

Duration: 6 months      Total hours: 40      Fees: 5000/-

### COURSE COORDINATOR

Jean Maria George

### PARTNERSHIP WITH

Elm Institute of Business Studies, Bangalore      [www.elmibs.org](http://www.elmibs.org)

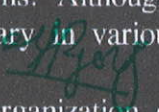
### ABOUT COLLEGE

Christ College (Autonomous), Irinjalakuda established in the year 1956 by CMI fathers has always been a place where young generations are moulded towards a bright future. College has excellent infrastructure, with state of the art laboratories, seminar rooms and lecture halls. The campus is Wi-Fi enabled. Presently College is home for 4500+ students, 200 teaching staff and 45 supporting staff. The strength of the College lies in its hardworking and tech savvy teachers who are eager to involve in all matters of students. The lush green campus with gardens and open gym is moving towards the next phase on education both offline and online.

### WHAT IS THE COURSE?

**Business Analysis** is the set of tasks, knowledge, and techniques required to identify business needs and determine solutions to enterprise business problems. Although, the general definition is similar, the practices and procedures may vary in various industries.

**Business Analyst:** A business analyst is someone who analyzes an organization or business domain (real or hypothetical) and documents its business processes, or systems, assessing the business model or its integration with technology. However, organizational titles vary such as analyst, business analyst, business systems analyst or maybe systems analyst.

  
 Fr. P. J. Andrews  
 Charge of Department  
 Christ College (Autonomous)  
 Irinjalakuda



## SCOPE OF THE COURSE

Business analysis helps teams create a roadmap for moving from the current state to the desired state.

Business analysis helps stakeholders achieve a shared understanding of the organization's needs. This, in turn, helps the team make data driven solutions, ultimately, puts the organization in a position to-:

- Move forward with the best set of recommendations
- To move an organization toward efficiency, productivity, and profitability.
- To define, analyze and document requirements evolve from a business need.
- To uncover unknown risks and requirements

## LEARNING OUTCOMES

Students are trained to

- Identify organisational requirements and assess solutions
- Get identified as an elite member of BA community
- Possess thorough understanding of the 6 knowledge areas of BABOK Ver3
- Students will be able to clear CBAP

## COURSE OUTLINE

The course gives 35+ lectures, learning materials, projects and mock interviews required for IIBA CBAP examination and BA career

- Understand what business does and how it does
- Determine how to improve existing business processes
- Identify the steps or tasks to support the implementation of new features
- Design the new features to implement
- Analyze the impact of implementing new features
- Implement the new features
- Building an effective business case

## COURSE MODULES

Module 1- Business Analyst Role  
Module 2- SDLC (Systems (Software) Development Life Cycle)  
Module 3- Business Strategy Management  
Module 4- Analytical Techniques  
Module 5- UML (Unified Modeling Language)  
Module 6- Business Analysis - Tools and Techniques  
Module 7- JAD (Joint Application Development) Session  
Module 8 – Requirement Gathering Techniques

Module 9 – BA use cases  
Module 10 – Requirement Management  
Module 11 – Planning good requirement RTM  
Module 12 – Documents, BRD, URS, SRS, DS  
Module 13- Business Analysis competencies (personal skills)  
Excel skills – pivot table  
PROJECTS

Contact : [jeanmariageorge@gmail.com](mailto:jeanmariageorge@gmail.com)



*Handwritten signature*  
Fr. Dr. John Andrew  
Assistant Professor  
In charge of Principal  
Christ College (Autonomous)  
Irinjalakuda



Student	23/11	24/11	25/11	30/11	1/12	2/12	3/12	6/12	7/12	8/12	9/12
Anjali Devi	p	a	p	a	p	a	p	a	p	p	a
Rahees Abdul	p	p	p	p	a	p	a	p	a	p	p
Amalsiya Riyas	p	a	a	p	p	p	p	p	p	a	p
Abdul Haseeb	p	p	p	a	a	a	p	a	a	p	p
Sneha TS	p	p	p	p	p	p	p	p	p	p	p
Eirine Dinesh	p	p	p	p	p	p	p	p	p	p	a
Nourin Shaju	a	p	a	p	p	a	a	p	p	p	p
Nikhila Saji	a	a	p	a	a	p	a	p	p	p	p
Ashna Antony	p	p	p	p	p	p	p	p	p	p	a
Gayathry J	p	p	p	p	p	a	p	p	a	p	p
Arathi Venu	a	p	p	a	p	p	p	p	p	p	p
Salwa	p	a	p	p	p	p	a	p	p	p	a
Gauri M H	p	p	p	p	p	a	p	p	a	a	p
Angaly PD	p	p	p	p	a	p	a	p	p	p	p
Jeny Johnson	p	p	p	a	p	p	p	p	p	p	a
Anjath Shanavas	a	p	p	p	p	a	p	p	p	p	p
Treash Gind	a	p	p	p	a	p	p	p	p	p	p
Davis Alappat	a	a	p	p	p	a	p	p	p	p	a
Nabeel Mohammed	a	p	p	a	p	p	p	p	p	p	p
Annmary Johnson	p	p	p	p	p	a	p	p	a	p	a
Dithi C N	p	a	p	p	a	p	p	p	p	p	p
Kiran Roy	p	p	p	p	p	p	a	p	p	p	p
Donald Anto	p	p	a	p	p	p	p	p	p	p	a
Sarin Kailash	a	p	p	p	p	p	p	p	p	a	p
Bharath Jogy	p	p	p	a	p	p	a	p	p	p	p
Jija George	p	p	p	p	p	p	p	p	p	p	p
Amal Paul	a	p	a	p	p	p	p	a	p	p	p
Nahala Naushad	p	p	p	p	a	a	p	p	p	a	p
Akshara T D	p	p	p	a	p	a	p	p	a	p	a
Remy Saiju	p	p	p	p	p	a	p	p	p	p	p
Rhea Roy	p	p	p	p	a	p	a	p	p	p	a
Devipriya	p	p	a	p	p	p	p	a	p	p	p
Abijith A L	p	p	p	p	p	a	p	p	p	p	p
Allen	p	p	p	a	a	p	p	p	p	p	p
Fathima Nasrin	p	a	p	p	p	p	p	a	p	a	a

13/12	14/12	15/12	16/12	20/12	21/12	22/12	23/12	3/1	4/1	5/1	6/1	10/1	11/1	12/1	13/1	17/1
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Student	14/5	16/5	17/5	18/5	23/5	24/5	25/5	30/5	31/5	1/6	6/6	7/6	8/6	13/6	14/6	15/6
Devikrishna B	p	p	p	a	p	p	a	a	a	p	a	a	p	p	p	p
Chris Richard	p	p	a	p	p	a	p	p	p	p	a	p	p	p	p	p
Sreelakshmi	p	a	p	p	p	p	p	a	p	a	p	p	a	p	p	a
Sethulakshmi	a	p	p	a	a	p	p	p	a	p	a	p	p	p	a	p
Christina Titus	p	p	a	p	p	a	p	p	p	a	p	a	p	p	p	p
Zaheera A A	p	a	p	p	a	p	a	p	p	a	p	p	p	a	p	p
Malavika	a	a	p	a	p	a	p	a	p	p	a	p	p	p	p	p
Joemol K G	p	p	p	p	p	p	p	p	a	p	p	p	p	a	p	p
Karthika Sathyan	a	p	p	p	a	p	p	p	p	a	p	a	p	p	a	p
Anushree P T	p	p	a	a	p	p	a	p	p	p	p	p	p	p	a	a
Merin Joseph	p	p	p	p	p	p	p	a	p	p	a	p	p	p	p	p
Aaliya Parvin	p	p	a	p	p	a	a	p	a	a	p	p	p	p	p	a

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a	p	p	p	p	p	p
p	p	p	p	a	p	p



Student	11/11	14/11	15/11	21/11	22/11	25/11	28/11	29/11	1/12	5/12	6/12	7/12	12/12
Akshara V M	p	a	p	p	p	p	a	p	p	p	p	p	p
Haritha K K	p	p	p	p	p	p	p	p	p	p	p	p	p
Donnel Aldis	a	p	a	p	p	a	p	p	p	p	p	p	p
Dhanoosh Vinod	p	p	p	p	p	p	p	p	p	p	p	p	p
Varsha Gopakumar	p	p	p	p	p	p	p	p	p	p	p	p	p
Sreya Prabath	p	p	p	p	a	p	p	p	p	p	p	p	p
Abhisha	a	p	p	p	p	p	p	p	p	p	p	p	p
Nandhana V A	p	a	p	p	p	p	a	p	p	p	p	p	a
Sreeram	p	p	p	p	p	p	p	p	p	p	p	p	p
Vyshnavi V L	p	p	p	p	p	a	p	p	a	p	p	p	a
Sreelakshmi	p	p	a	a	p	p	p	p	p	p	p	p	p
Meenu Arun	p	p	p	p	p	p	a	a	p	p	p	a	p
Daniyel	p	p	p	p	a	p	p	p	p	p	p	p	p
Adithy Manilal	p	p	p	p	p	p	p	p	p	p	p	p	p
Fathima Nazeer	p	a	p	p	p	p	p	a	p	p	p	p	p
Athulya E R	p	p	p	p	p	p	a	p	p	p	a	p	p
Jyothika K K	p	p	p	p	p	a	p	p	a	p	p	p	p
Ameesha P S	p	p	p	p	p	p	p	p	p	p	p	p	p
Sajil Vasani	p	p	p	p	p	p	p	p	p	p	p	p	p
Fathima Ruman	p	a	p	p	p	p	p	p	p	p	p	p	p
Arunima K R	p	p	p	p	p	p	p	a	p	p	p	p	p
Adhul Krishna	p	p	p	p	a	p	p	p	p	p	p	p	p
Anjali V A	p	p	p	p	p	p	p	p	p	p	p	p	p
Athul P A	p	p	p	p	p	p	a	a	p	p	p	p	p
Nisharose	p	p	p	p	p	a	p	p	p	a	p	p	p
Fathima Rinsha	p	p	p	p	p	a	p	p	p	p	p	p	p

13/12	14/12	19/12	20/12	21/12
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