

Anekant Education Society's

# Tuljaram Chaturchand College, Baramati (Autonomous)

## DEPARTMENT OF BBA (C.A)

(Faculty of Commerce and Management)

# Minutes of Board of Studies Meeting No.1

**Date of Meeting: 5/04/2019** 

Venue: IQAC Department, T. C. College Baramati.

**April 2019** 

#### **Anekant Education Society's**

## Tuljaram Chaturchand College, Baramati

(Autonomous)

# Department of BBA (C.A)

## AGENDA OF THE MEETING

## The agenda of the meeting included the following subjects:

- 1. To design and approve course and credit structure for the BBA (C.A) programme in accordance with 2019 pattern.
- 2. To prepare and approve curriculum of FYBBA (C.A) Semester-I and Semester-II(2019 pattern) to be implemented from the academic year 2019-2020.
- 3. To prepare and approve curriculum of certificate courses for UG programmes as per 2019 pattern.
- 4. To discuss and incorporate the relevant feedbacks of the stakeholders (students, teachers, parents, alumni and employers) in the curriculum.
- 5. Any other issue with the permission of the chair.

#### List of Members Presented for the BoS Meeting

The following internal and external BOS members were attended the Board of Studies (BBAC.A) meeting through offline mode held on 5th April 2019.

| Sr. No. | Name of Member                                 | Designation                    |  |  |  |
|---------|--|--------------------------------|--|--|--|
| 1.      | Mrs. Sudha Patil                               | Chairman                       |  |  |  |
| 2.      | Ms. Madhuri Saste                              | Internal Member                |  |  |  |
| 3.      | Ms. Manjusha Ranaware Internal Member          |                                |  |  |  |
| 4.      | Mrs. Rupali Babar Internal Member              |                                |  |  |  |
| 5.      | Mr. Abhijeet Mankar                            | Invitee Member                 |  |  |  |
| 6.      | Dr. Amol Goje                                  | Member(Expert from SPPU, Pune) |  |  |  |
| 7.      | Mr. Anand Mehta Member(Representative from Ind |                                |  |  |  |
| 8.      | Dr. Niranjan Shah                              | Invitee Expert                 |  |  |  |
| 9.      | Mrs. Sarita Wadkar                             | Invitee Expert                 |  |  |  |

#### List of Absent Members for the BOS Meeting

| 1 | Dr. Santosh Chowhan | Member( Expert from other University) |
|---|---------------------|---------------------------------------|
| 2 | Dr. Sagar Jambhokar | Member( Expert from other University) |
| 3 | Mr. Harish Saitwal  | Member(Meritorious Alumni)            |

## **MINUTES OF THE MEETING**

As per the Notice, issued by the college, the meeting of Board of Studies in BBA (C.A) was successfully held on 5<sup>th</sup>April, 2019 at 11:00 am in the IQAC Department of T. C. College, Baramati. The meeting took place in offline mode, adhering to the guidelines and protocols set by the college under the guidance of Mrs. Sudha Patil, Chairman of the Board of Studies in BBA(C.A), the meeting commenced with a warm welcome to all the esteemed members, followed by a brief introduction of the meeting's objectives. During the meeting, fruitful discussions were held on the items mentioned in the circulated agenda. We are pleased to inform you that the following resolutions were made during the BOS meeting.

1.To design and approve course and credit structure for the BBA (C.A) programme in accordance with 2019 pattern.

The Board of Studies (BOS) members meticulously designed and crafted the credit structure for BBA (C.A) program in the BOS meeting. This preliminary draft was then shared with all BOS members for their input and suggestions to enhance its quality.

| Class                                   | Pattern | Semester | Course<br>Code | Course Title   | Course<br>Type | No. of Credits |
|---|---------|----------|----------------|--|----------------|----------------|
|   |         |          |                | st Year  |                |                |
|   |         |          | Sen            | nester I   |                |                |
| FYBBA(C.A)                              | 2019    | I        | BCA1101        | Logic in Computer Science  | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | I        | BCA1102        | Data Structure and Algorithm   | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | I        | BCA1103        | Business Accounting  | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | I        | BCA1104        | Business Communication   | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | - I      | BCA1105        | Principles and Practices of<br>Management and Organizational<br>Behavior | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | I        | BCA1106        | Practical Lab-I<br>[Based on Paper 1102 & 1103]                          | Practical      | 03             |
| FYBBA(C.A)                              | 2019    | I        | PE1101         | Physical Education   |                | 02             |
|   |         |          | ight :         |  | otal Credits   | 20             |
| = "                                     |         | 5四       | Fir            | st Year  |                |                |
| = |         |          | Sen            | nester II  |                |                |
| FYBBA(C.A)                              | 2019    | II       | BCA1201        | Object Oriented Programming using C++                                    | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | II       | BCA1202        | Database Management System   | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | II       | BCA1203        | Software Engineering   | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | II       | BCA1204        | Technical Report Writing   | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | II       | BCA1205        | Business Commerce  | Theory         | 03             |
| FYBBA(C.A)                              | 2019    | II       | BCA1206        | Practical Lab-II [Based on Paper 1201,1202]                              | Practical      | 03             |
| FYBBA(C.A)                              | 2019    | II       | CC-064         | Certificate Course (C programming)                                       |                | 02             |
|   |         |          |                |  | otal Credits   | 20             |

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| - The same Section   | There is |       | Secon                | d Year   |             |    |
|--|----------|-------|----------------------|--|-------------|----|
|  |          | ş = 1 | Semes                | ster III   |             |    |
| 2 1/ DD 4 (C 4) [  | 2010     | III   | BCA2301              | Java Programming                                   | Theory      | 03 |
| S.Y.BBA(C.A)   | 2019     | III   | BCA2302              | Web Technologies                                   | Theory      | 03 |
| S.Y.BBA(C.A)   | 2019     |       | BCA2303              | Python Programming                                 | Theory      | 03 |
| S.Y.BBA(C.A)   | 2019     | III   | BCA2304              | Operating System                                   | Theory      | 03 |
| S.Y.BBA(C.A)   | 2019     | III   | BCA2305              | Business Statistics using R                        | Theory      | 03 |
| S.Y.BBA(C.A)   | 2019     | III   | BCA2303              | Programming  | D (1)       | 02 |
| S.Y.BBA(C.A)   | 2019     | III   | BCA2306              | Computer Laboratory based on(BCA2301,BCA2302)      | Practical   |    |
| S.Y.BBA(C.A)   | 2019     | III   | BCA2307              | Computer Laboratory based on(BCA2303,BCA2305)      | Practical   | 02 |
| S.Y.BBA(C.A)   | 2019     | III   | CC-063               | Certificate Course (Bootstrap)                     |             | 02 |
| S.Y.BBA(C.A)   | 2019     | III   | EVA2401              | Environmental Study(EVS)                           |             | 04 |
| 3.1.bb/(e.r.)  | 20.7     | 1     |                      | То   | tal Credits | 25 |
|  | - 1      |       |                      |  | -           |    |
| 113  |          |       | Seme                 | ester IV   |             |    |
| S.Y.BBA(C.A)   | 2019     | IV    | BCA2401              | Advanced Java Programming                          | Theory      | 03 |
|  | 2019     | IV    | BCA2402              | Advanced Web Technologies                          | Theory      | 03 |
| S.Y.BBA(C.A)<br>S.Y.BBA(C.A)   | 2019     | IV    | BCA2403              | Mathematical Foundation for Data Science           | Theory      | 03 |
| S.Y.BBA(C.A)   | 2019     | IV    | BCA2404              | Software Testing and Quality                       | Theory      | 03 |
| S. I. DDA(C.A)   | 2017     |       |                      | Assurance  |             |    |
| S.Y.BBA(C.A)   | 2019     | IV    | BCA2405              | Networking   | Theory      | 03 |
| S.Y.BBA(C.A)   | 2019     | IV    | BCA2406              | Computer Laboratory based on (BCA2401 and BCA2402) | Practical   | 02 |
| S.Y.BBA(C.A)   | 2019     | IV _  | BCA2407              | Computer Laboratory based on (BCA2404 and BCA2405) | Practical   | 02 |
| C V DDA (C A)  | 2019     | IV    | PR-22                | Project  | Practical   | 04 |
| S.Y.BBA(C.A)   | 2019     | - IV  | 111 22               | To   | tal Credits | 23 |
|  |          |       | Thir                 | d Year   |             |    |
|  |          |       | Sem                  | ester V  |             |    |
| T.Y.BBA(CA)  | 2019     | V     | BCA3501              | Android Application Programming                    | Theory      | 03 |
| THE PROPERTY OF A STATE OF A STAT | 2010     | V     | BCA3502              | .Net Programming                                   | Theory      | 03 |
| T.Y.BBA(CA)  | 2019     | V     | BCA3503A             | Elective: Cloud Computing                          | Theory      | 03 |
| T.Y.BBA(CA)  | 2019     | V .   | BCA3503A<br>BCA3503B | Internet of Things                                 |             |    |
| T.Y.BBA(.A)  | 2019     | V     | BCA3504A             | Elective: Digital Marketing                        | Theory      | 03 |
|  |          |       | BCA3504B             | Machine Learning                                   |             | 1  |
| T.Y.BBA(CA)  | 2019     | V     | BCA3505              | Project  | Practical   | 04 |
| T.Y.BBA(CA)  | 2019     | V     | BCA3506              | Computer Laboratory based on (3501)                | Practical   | 02 |
| T.Y.BBA(CA)  | 2019     | V     | BCA3507              | Computer Laboratory based on                       | Practical   | 02 |

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| T.Y.BBA(CA) | 2010  |    |            | (3502)                              | W            |    |
|-------------|-------|----|------------|-------------------------------------|--------------|----|
| T.T.BBA(CA) | 2019  | V  | BCA3508    | Computer Laboratory based on (3503) | Practical    | 02 |
|             |       |    |            | T                                   | otal Credits | 22 |
| TVDDA(OA)   | 10000 |    | Sem        | ester VI                            |              |    |
| T.Y.BBA(CA) | 2019  | VI | BCA3601    | Data Analytics using Python         | Theory       | 03 |
| T.Y.BBA(CA) | 2019  | VI | BCA3602    | NOSQL Databases                     | Theory       | 03 |
| T.Y.BBA(CA) | 2019  | VI | BCA3603A   | Elective: Big Data                  | Theory       | 03 |
|             |       |    | BCA3603B   | Block Chain                         | Theory       | 03 |
| T.Y.BBA(CA) | 2019  | VI | BCA3604A   | Elective: Data Mining               | Theory       | 02 |
|             |       |    | BCA3604B   | Deep Learning                       | Theory       | 03 |
| T.Y.BBA(CA) | 2019  | VI | BCA3605    | Project                             | D .: 1       |    |
| T.Y.BBA(CA) | 2019  | VI | BCA3606    |                                     | Practical    | 04 |
|             |       |    | 2013000    | Computer Laboratory based on (3601) | Practical    | 02 |
| T.Y.BBA(CA) | 2019  | VI | BCA3607    |                                     |              |    |
|             |       |    | DCA3007    | Computer Laboratory based           | Practical    | 02 |
| T.Y.BBA(CA) | 2019  | VI |            | on(3602)                            |              |    |
| 1-(0.1)     | 2017  | V1 |            | Certificate Course                  |              | 02 |
|             |       |    | #15<br>2 1 | To                                  | tal Credits  | 22 |

#### Resolution No. 1:

The credit structure for BBA (C.A) (2019 pattern) has been unanimously approved by all members of the BOS.

# 2. To prepare and approve curriculum of FYBBA (C.A) Semester-I and Semester -II (2019 pattern) to be implemented from the academic year 2019-2020.

The Board of Studies (BOS) members meticulously designed and crafted the curriculum for Semester I and Semester II of the FYBBA (C.A) program well in advance of the BOS meeting. This preliminary draft was then shared with all BOS members for their input and suggestions to enhance its quality. During the meeting, Mrs. Sudha Patil presented the curriculum on a course-by-course basis, and the recommendations and valuable insights provided by the BOS members were thoughtfully incorporated into the curriculum. Dr. Amol Goje suggested to introduce Elective subjects for third year students. After thorough deliberation and careful consideration, the curriculum of following courses was presented for approval during the BOS meeting.

| Class      | Pattern | Semester        | Course<br>Code | Course Title   | Course<br>Type | No. of<br>Credits |
|------------|---------|-----------------|----------------|--|----------------|-------------------|
| FYBBA(C.A) | 2019    | I               | BCA1101        | Logic in Computer Science  | Theory         | 03                |
| FYBBA(C.A) | 2019    | I               | BCA1102        | Data Structure and Algorithm   | Theory         | 03                |
| FYBBA(C.A) | 2019    | I               | BCA1103        | Business Accounting  | Theory         | 03                |
| FYBBA(C.A) | 2019    | I               | BCA1104        | Business Communication   | Theory         | 03                |
| FYBBA(C.A) | 2019    | I               | BCA1105        | Principles and Practices of<br>Management and Organizational<br>Behavior | Theory         | 03                |
| FYBBA(C.A) | 2019    | I               | BCA1106        | Practical Lab-I<br>[Based on Paper 1102 & 1103]                          | Practical      | 03                |
| FYBBA(C.A) | 2019    | $ar{z}$ $ar{I}$ | PE1101         | Physical Education   |                | 02                |
|            |         |                 |                | To   | otal Credits   | 20                |
| FYBBA(C.A) | 2019    | II              | BCA1201        | Object Oriented Programming using C++                                    | Theory         | 03                |
| FYBBA(C.A) | 2019    | II              | BCA1202        | Database Management System   | Theory         | 03                |
| FYBBA(C.A) | 2019    | II              | BCA1203        | Software Engineering   | Theory         | 03                |
| FYBBA(C.A) | 2019    | II              | BCA1204        | Technical Report Writing   | Theory         | 03                |
| FYBBA(C.A) | 2019    | II              | BCA1205        | Business Commerce  | Theory         | 03                |
| FYBBA(C.A) | 2019    | II              | BCA1206        | Practical Lab-II [Based on Paper 1201,1202]                              | Practical      | 03                |
| FYBBA(C.A) | 2019    | II              | CC-064         | Certificate Course (C programming)                                       | = . v <u>C</u> | 02                |
| _          | •       |                 |                | 1 1 2 8 2 2 2 2 2  |                |                   |

Resolution No. 2: The curriculum for FYBBA (C.A) Semester I and II (2019 pattern) has been unanimously approved by all members of the BOS.

3.To prepare and approve curriculum of certificate courses for UG programmes as per 2019 pattern.

During the conversation, the syllabus structure of the certificate course was created and presented to the members of the BoS. Dr. Amol Goje suggested to implement a certificate course in the academic of BBA (C.A)

Resolution No. 3: The curriculum of certificate courses has been unanimously approved by all members of the BOS.

4. To discuss and incorporate the relevant feedbacks of the stakeholders (students, teachers, parents, alumni and employers) in the curriculum.

The Chairman initiated the discussion by highlighting the importance of incorporating feedback from both Alumni and current students in the syllabus design process. The department created a curriculum feedback form and distributed it to students, teachers, alumni, and employers. Subsequently, the stakeholders filled out the feedback forms. It was noted that their insights and suggestions would greatly contribute to creating a curriculum that aligns with the needs and expectations of the students. Therefore, the BOS members reviewed the feedback and suggestions given by the alumni and students and incorporated the relevant suggestions into the curriculum of F.Y.BBA (C.A)

Resolution No. 4: Considered and Approved

5. Any other matter with the consent of Chairperson.

The following agenda items were added as additional items to the Board of Studies (BOS) meeting.

5 (i) FDP: As new subjects are introduced in the new course structure so it is needed to arrange the Faculty Development Program to acquire knowledge about current technological developments.

Resolution No. 5 (i): Considered and Approved

5 (ii) Marks Distribution: It was discussed that some papers require internal assessment of 40 marks and final examination of 60 marks.

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Resolution No. 5 (ii): Considered and Approved

5 (iii) Discussion on Project Work: It was discussed that third-year student could take in house projects or industrial project by using the learned technology.

Resolution No. 5 (iii): Considered and Approved

The meeting of BOS concluded with the vote of thanks by Ms. Manjusha Ranaware.

Chairman Board of Studies 10AC Coordinator Principal