Department of Computer Technology and Information Technology

DEPARTMENT OF COMPUTER TECHNOLOGY AND INFORMATION TECHNOLOGY

BOARD OF STUDIES MEETING

AGENDA

DATE: 26.03.2021

1. To consider and approve the Scheme and Syllabi for the students admitted during the academic year 2019 – 2020, 2020-2021 and 2021-2022 and onwards.

2. To consider and approve the new course Professional English of I and II Semesters for the students admitted during the academic year 2021-2022 and onwards.

3. To consider and approve the new pattern of question papers for the academic year 2021 – 2022 and onwards.

4. To consider and approve the Panel of Examiners.

5. To consider and discuss any other subjects with the permission of the chair.

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The meeting of the Board of Studies in B.Sc. Computer Technology and B.Sc. Information Technology UG was conducted on 26.03.2021 at 10.00 a.m. through Google Meet.

The following members were present:

Chairman   : Mr. S. Muruganantham

Members   :

1. Dr. V.Radha   -   Member Subject Expert

2. Dr. R.Chinnaiyan   -   Member Subject Expert

3. Dr. R. Vadivel   -   Member University Nominee

4. Mr. V.Chakravarthi   -   Member Industry

5. Dr. R.Rooba   -   Member

6. Ms. C.Indrani   -   Member

7. Ms. V.Dharani   -   Member

8. Mr. S.Thangamani   -   Member

9. Mr. K.Dhiyaneshwaran   -   Member

10. Dr. P.Kalarani   -   Member

11. Ms. C.Kalaivani   -   Member

12. Mr. M.Saravanan   -   Member

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Outcome based Syllabus, Credit Systems, Continuous Internal Assessment, End Semester Examinations and Panel of Examiners were discussed and the following are the resolutions:

1. It is resolved to approve
   a. there is a change in the Scheme of Examination and Syllabi of I and II Semesters for the B.Sc. (Computer Technology) students admitted during the academic year 2021 – 2022 and onwards. **(Annexure - A & B)**
   b. there is a change in the Scheme of Examination and Syllabi of I and II Semesters for the B.Sc. (Information Technology) students admitted during the academic year 2021 – 2022 and onwards. **(Annexure - C & D)**
   c. there is no change in the Syllabi of III and IV Semesters for the B.Sc. (Computer Technology) students admitted during the year 2020 – 2021 and onwards.
   d. there is no change in the Syllabi of III and IV Semesters for the B.Sc. (Information Technology) students admitted during the year 2020 – 2021 and onwards.
   e. there is no change in the Syllabi of V and VI Semesters for the B.Sc. (Computer Technology) students admitted during the year 2019 – 2020 and onwards.
   f. there is no change in the Syllabi of V and VI Semesters for the B.Sc. (Information Technology) students admitted during the year 2019 – 2020 and onwards.
   g. there is no change in the syllabi of IV & V Semester Advanced Learners Course for the B.Sc. (Computer Technology) students admitted during the academic year 2020 – 2021 and onwards.
   h. there is no change in the syllabi of IV & V Semester Advanced Learners Course for the B.Sc. (Information Technology) students admitted during the academic year 2020 – 2021 and onwards.
   i. there is no change in the syllabi of III & IV Semesters Non –Major Elective courses for the B.Sc. (Computer Technology) students admitted during the academic year 2019 – 2020 and onwards be approved.
   j. there is no change in the syllabi of III & IV Semesters Non –Major Elective courses for the B.Sc. (Information Technology) students admitted during the academic year 2019 – 2020 and onwards be approved.

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2. It is resolved to follow the norms of TANSCHE to incorporate Professional English - I & Professional English - II under part - III.

3. It is resolved to approve the new question paper pattern to be followed during the academic year 2021 - 2022 and onwards **(Annexure - I & II).**

4. It is resolved to approve the procedure of taking the average marks of both First and Second Internal tests for Continuous Internal Assessment to be admitted from the academic year 2021 - 2022 and onwards **(Annexure -III (a)).**

5. It is resolved to approve the changes made in CIA marks for attendance for the students to be admitted during the academic year 2021 - 2022 and onward **(Annexure -IV).**

6. Extra credits will be awarded Minimum 1 credit and maximum of 2 credits to the students who have completed four weeks SWAYAM / MOOC from the academic year 2021 – 2022 and onwards.

7. It is resolved to approve the additional name for Panel of Members for Question Paper Setting and Central Valuation **(Annexure -VI).**

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Details of Modifications in the Courses offered under the Programme

B.Sc. (Computer Technology)

The following modifications are adopted in the curriculum and syllabi of I and II semesters for the B.Sc. (Computer Technology) students admitted during the year 2021 – 2022 and onwards based on the feedback obtained from stakeholders and recommendations of the BOS Panel Members.

- The core courses listed below are introduced in the semester I and II.
  Semester I : Professional English I (21UALCT101)
  Semester II : Professional English II (21UALCT201)
- Core: C Programming in semester I and Core: Object Oriented Programming with C++ in semester II are merged and some topics were removed and renamed as Core: Programming with C and C++ which is introduced in semester I.
- Core Lab: C Programming Lab in semester I and Core Lab :C++ Programming Lab in semester II are merged and some programs are added and some of them are removed and renamed as Core: C and C+ Programming Lab which is introduced in the semester I.
- The Core: Database Systems in semester V is shifted to semester II.

The details of the adopted modifications are given in **Annexure - B**.

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Annexure - B

B.Sc. (Computer Technology) – Details of Modifications with specific topics in the Syllabus with % Revision

S.No.	Course Code	Course Name	Topics Introduced	Topics Removed	% of Revision
1.	21UALCT101	Core 1 : Professional English – 1		Unit I-Unit V introduced	100 %
2.	21UALCT102	Core 2: Programming with C and C++		Unit I-Unit V introduced	100 %
3.	21UALCT103	Core Practical 1: C and C++ Programming Lab		Out 0f 20 Programs 13 programs were removed and 3 new programs are introduced	30 %
4.	21UALCT201	Core 3: Professional English - II		New Course (All 5 Units)	100 %

- In overall, there had been 8% of revision in the syllabus of the B.Sc. (Computer Technology) programme.

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Details of Modifications in the Courses offered under the Programme

B.Sc. (Information Technology)

The following modifications are adopted in the curriculum and syllabi of I and II semesters for the B.Sc. (Information Technology) students admitted during the year 2021 – 2022 and onwards based on the feedback obtained from stakeholders and recommendations of the BOS Panel Members.

- The core courses listed below are introduced in the semester I and II.

  Semester I : Professional English I (21UAMCT101)

  Semester II : Professional English II (21UAMCT201)

- Core: C Programming in semester I and Core: Object Oriented Programming with C++ in semester II are merged and some topics were removed and renamed as Core: Programming with C and C++ which is introduced in semester I.

- Core Lab: C Programming Lab in semester I and Core Lab :C++ Programming Lab in semester II are merged and some programs are added and some of them are removed and renamed as Core: C and C+ Programming Lab which is introduced in the semester I.

- Core: Database Systems in semester V is shifted to semester II.

The details of the adopted modifications are given in **Annexure - D**.

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Annexure - D

B.Sc. (Information Technology) – Details of Modifications with specific topics in the Syllabus with % Revision
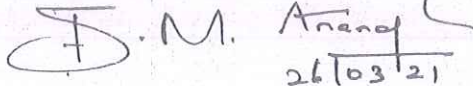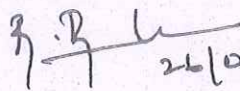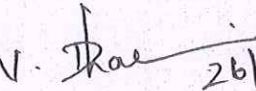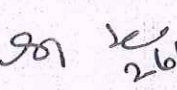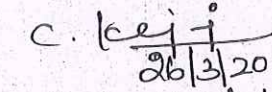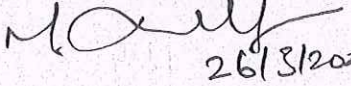
S.No.	Course Code	Course Name	Topics Introduced	Topics Removed	% of Revision
1.	21UAMCT101	Core 1 : Professional English – I	New Course (All 5 Units)		100 %
2.	21UAMCT102	Core 2: Programming with C and C++	New Course Introduced		100 %
3.	21UAMCT103	Core Practical 1: C and C++ Programming Lab	Out 0f 20 Programs, 13 programs are removed and 3 new programs are added		30 %
4.	21UAMCT201	Core 3: Professional English - II	New Course (All 5 Units)		100 %

- In overall, there had been 8% of revision in the syllabus of the B.Sc. (Information Technology) programme.

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All the above resolutions are approved.

1. S.M. Anand 26/03/21 (S. MURUGANANTHAM)

2.

3.

4.

5.

6. R.R. 26/03/2021 [Dr. R. ROOBA]

7.

8. V. Dhar 26/03/2021 [V. DHARANI]

9. 26/3/2021 [S. THANLAMANI]

10. K.Dh 26/03/2021 [K. DHIYANESHWARAN]

11. P. Ka 26/3/21 [Dr. P. KALARANI]

12. C. Kai 26/3/2021 [C. KALAIVANI]

13. M. 26/3/2021 [M. SARAVANAN]

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