

**OFFICE OF DEAN (ACADEMIC AFFAIRS)**

**Ref.: 907 (B) /Dean (AA)/2023**

**Date: 09.02.2023**

**ACADEMIC YEAR 2021-22**

**Analysis on Feedback from Employees: Action Taken Report**

**A. The following are avenues in which feedback from Employees were obtained during the Academic Year 2021-22:**

1. Faculty feedback from department level meetings / Board of Studies / School Level Advisory Committee / IQAC / Academic Council.
2. Feedback through Institution website

Based on the analysis of feedback, the following points were taken for further course of action in the Academic Year 2021-22:

- S1 Integrated courses can be introduced to face the professional challenges
- S2 Water resource engineering can be introduced in the VII semester of B.Tech Civil Engineering.
- S3 English for career development courses can be introduced for PG Programmes.
- S4 Introduce politics and public administration course to crack down UPSC Examinations
- S5 Revamping curriculum by bringing important elective courses as core courses.

**B. Details of Action Taken:**

- S1 was considered as an agenda item in 17<sup>th</sup> BoS of Department of Commerce B.Com Professional Accounting courses are integrated with US CPA to enable the students to face professional challenges.
- S2 was discussed in the 16<sup>th</sup> meeting of BoS of the Department of Civil Engineering under regulations 2017 and it was deliberated as an agenda item in the 18<sup>th</sup> academic Council meeting vide agenda item no. 18.6.2 page no. 49
- S3 was considered in the 15<sup>th</sup> BoS of English Department and deliberated in the 19<sup>th</sup> Academic council vide agenda item no.19.18.3, 19.18.4.
- S4 was considered in the 2<sup>nd</sup> meeting of Board of Studies of Public Policy Department and many new courses and elective courses were deliberated in the 18<sup>th</sup> academic council vide agenda item no. 18.26.1 page no. 123
- S5 was considered as a major revision of curriculum & syllabi of UG Engineering and Arts & Science programmes; and MBA under Regulations 2021. New elective courses related to industrial demands, knowledge enhancement and cutting edge technologies were introduced. The sample agenda items emphasizing S1 and S3 were deliberated in the 18<sup>th</sup> meeting of Academic Council which was held on 24<sup>th</sup> February 2022, vide agenda item no.18.11.1, 18.12.1 , 18.14.1 ,18.14.2 ,18.14.3, 18.14.4, 18.14.5, given in (Page No. 57, 59 64, 68 to 73 of minutes of 18<sup>th</sup> Academic Council meeting)

**Annexure: Highlighted pages of Minutes of 18<sup>th</sup> and 19<sup>th</sup> meeting of Academic Council.**

  
9.2.23

**Dean, Academic Affairs**  
**DEAN (ACADEMIC AFFAIRS)**  
B.S. Abdur Rahman Crescent Institute  
of Science & Technology  
Vandalur, Chennai - 600 048, India

Annexure : Excerpts of 18th Academic Meeting



**Minutes of the**

**Eighteenth meeting of the Academic Council  
of**

**B.S. Abdur Rahman Crescent Institute of Science and Technology**

**held on**

**February 24, 2022**

**Online Meeting**

- The Practical Examinations for all UG and PG Programmes were/ (are to be) conducted through physical mode in the Institution by following the COVID guidelines.
- The question paper patterns used for CAT-1 and CAT-2 in both Online Mode and Offline Mode (Physical Mode) are the same. The question paper pattern used for Semester End Examinations, in online mode and offline mode followed the formats as already approved in the 16<sup>th</sup> meeting of Academic Council. In Programmes viz. B.A Public Policy, MBA, have their own approved question paper pattern in some courses to meet the requirements and to maintain the uniqueness of their evaluation system.

The Academic Council may consider and note the same.

**Resolution:**

After deliberations, the agenda item was noted and approved.

**ITEMS MOVED BY CHAIRMAN, BOARD OF STUDIES**

**SCHOOL OF INFRASTRUCTURE**

**DEPARTMENT OF CIVIL ENGINEERING**

**Item 18.6**

**To consider and approve the recommendations of the Board of Studies of the Department of Civil Engineering.**

**Item 18.6.1**

**To consider and approve the syllabi (III & IV semester) of B.Tech. Civil Engineering under Regulations 2021.**

**Note on Agenda:**

The major revisions in curriculum of B.Tech. Civil Engineering under Regulations 2021 and syllabi of I & II Semester courses were approved in the 17<sup>th</sup> meeting of Academic Council and accordingly implemented from the year AY 2021-2022.

In the 16<sup>th</sup> meeting of Board of Studies of Civil Engineering Department, which was held on 05<sup>th</sup> January 2022, the syllabi of III & IV semester courses were deliberated. After deliberations, the Board has recommended the same for approval in the Academic council.

The Salient features of B.Tech. Civil Engineering curriculum under R-2021 with respect to “Introduction of New courses” and “Courses with Syllabus revisions” are as follows:

**I. Semester I & II (AY 2021-2022)**

**a) New courses introduced.**

Course Code	Course Title	Credits
PHD 1183	Mechanics of Solids	4
CED 1201	Building Construction and Practices	3
CED 1202	Surveying	4

**b) Courses with Syllabus revisions:**

Course Code	Course Title	Credits	Revision (%)
CED 1203	Civil Engineering Drawing	1	25 %

**II. Semester III & IV (AY 2022-2023)**

**a) New courses proposed:**

Course Code	Course Title	Credits
CED 2101	Mechanics of Structures	3
CED 2104	Water and Waste Water Engineering	4
CED 2105	Transportation Engineering	3
CED 2201	Mechanics of Soils	4
CED 2203	Structural Concrete Design	4
CED 2205	Water Resources Engineering	3
CEDX 31	Engineering Geology	3
CEDX 51	Water Distribution Systems	3
CEDX 71	GPS& Drone Surveying	3
CEDX 72	Principles of Architecture	3
CEDX 73	Vastu Sastra and Architectural Design	3

**b) Courses with syllabus revisions (proposed):**

Course Code	Course Title	Credits	Revision (%)
CED 2102	Mechanics of Fluids	3	20 %
CED 2103	Concrete Technology	3	25 %
CED 2202	Structural Analysis I	3	20 %
CED 2204	Estimation and Costing of Infrastructure	3	30 %

	Projects		
CEDX 16	Advanced Concrete Technology	3	25 %
CEDX 41	Air and Noise Pollution Control	3	20 %
CEDX 42	Solid Waste Management	3	20 %

The Curriculum and syllabi of the courses (III & IV Semester) of B.Tech., Civil Engineering under R 2021 are given in [Annexure 18.6.1](#). The Academic Council may consider and approve the same for implementation from the academic year 2022-2023.

**Resolution:**

After deliberations, the agenda item was approved.

**Item 18.6.2**

To consider and approve the revision in the curriculum and syllabi of B.Tech Civil Engineering under Regulations 2017.

**Note on Agenda:**

Based on the feedback from faculty members and students, the course 'CEC 4107 - Water Resources Engineering' is introduced as a core course in the VII Semester of B.Tech. Civil Engineering under Regulations 2017.

This was discussed in the 16<sup>th</sup> meeting of Board of Studies of the Department of Civil Engineering and the board has recommended the same for approval. The revised curriculum and syllabus of the course 'CEC 4107 - Water Resources Engineering' of B.Tech Civil Engineering under Regulations 2017 are given in [Annexure 18.6.2](#).

The Academic Council may consider and approve the same.

**Resolution:**

After deliberations, the agenda item was approved.

**SCHOOL OF MECHANICAL SCIENCES**

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Item 18.7**

**To consider and approve the recommendations of the Board of Studies of the Department of Mechanical Engineering**

**Item 18.7.1**

**To consider and approve the syllabi of (III & IV semester core courses and the elective courses) of B.Tech. Mechanical Engineering under Regulations 2021.**

**SCHOOL OF ELECTRICAL AND COMMUNICATION SCIENCES**

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**Item 18.11**

To consider and approve the recommendations of the Board of Studies of the Department of Electrical and Electronics Engineering.

**Item 18.11.1**

To consider and approve the syllabi (III & IV semester) of B.Tech. EEE under Regulations 2021.

**Note on Agenda:**

The major revision in curriculum of B. Tech EEE under R 2021 & Syllabi of I & II Semester courses was approved in the 17th meeting of Academic Council and accordingly implemented from the year AY 2021-2022.

In the 16th meeting of Board of Studies of EEE Department, which was held on 13th December 2021 the syllabi of III and IV semester courses including the professional elective courses were deliberated. After deliberations the board has recommended the same for approval in the Academic Council.

The salient features of the B. Tech. EEE curriculum under R 2021 with respect to 'Introduction of New Courses' and 'Courses with Syllabus Revision' are as follows:

**I. Semester I & II (AY 2021-22)**

**a) New Courses introduced:**

Course Code	Course Title	Credits
GED 1202	Basic Electrical and Electronics Engineering	4
GED 1204	Basic Electrical and Instrumentation Engineering	4
GED 1203	Basic Electrical Engineering	4
EED 1202	Signals and Systems	3
EED 1201	Electric and Magnetic Circuits	3

**b) Courses with Syllabus revision:**

Course Code	Course Name	Credits	Revision (%)
GED 1103	Manufacturing Practices Laboratory	1	20%
EED 1203	Electric Circuits Laboratory	1	60%

### **Item 18.11.2**

To consider and ratify the revision in the curriculum & syllabi of M.Tech Power Systems Engineering under R 2019.

#### **Note on Agenda:**

The course EEDY 040 - 'Electric Vehicle and Power Management' was included as an elective course in the curriculum of M.Tech. (Power Systems Engineering) under Regulations 2019. This revision was deliberated in the 16<sup>th</sup> Meeting of Board of Studies of the Department of Electrical and Electronics Engineering and the board has recommended the same for ratification with effect from AY 2021-22.

The ratified curriculum of M.Tech PSE under R 2019 & syllabus of the course EEDY 040 -'Electric Vehicle and Power Management' are given in [Annexure 18.11.2](#).

The Academic Council may consider and ratify the same for implementation from academic year 2021-22.

#### **Resolution:**

The agenda item was ratified with effect from the academic year 2021-22.

## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

### **Item 18.12**

**To consider and approve the recommendations of the Board of Studies of the Department of Electronics and Communication Engineering.**

#### **Item 18.12.1**

**To consider and approve the syllabi of III & IV semester (Core and Professional elective courses) of B.Tech. ECE under Regulations 2021.**

#### **Note on Agenda:**

The major revision in curriculum of B.Tech. ECE programme under R 2021 & Syllabi of I & II semester courses was approved in the 17<sup>th</sup> meeting of Academic Council and accordingly implemented from the year AY 2021-2022.

In the 22<sup>nd</sup> meeting of Board of Studies of B.Tech. ECE Department which was held on 14-12-2021, the syllabi of III & IV Semester Courses including professional elective courses of B.Tech. ECE programme under R 2021 were deliberated. After deliberations, the board has recommended the same for approval in the Academic Council.

The salient features of the B.Tech. ECE curriculum under R 2021 with respect to



**Item 18.14.1**

To consider and approve the syllabi (III & IV semester) courses of B.Tech. Computer Science and Engineering; B.Tech. CSE (Internet of Things); B.Tech. CSE (Cyber Security) and B.Tech. (Artificial Intelligence and Data Science) under Regulations 2021.

**Note on Agenda:**

The major revision in curriculum of B.Tech. Computer Science and Engineering; B.Tech. CSE (Internet of Things); B.Tech. CSE (Cyber Security) and B.Tech. (Artificial Intelligence and Data Science) under R 2021 and Syllabi of I & II Semester courses of these programmes was approved in the 17<sup>th</sup> meeting of Academic Council and accordingly implemented from the year AY 2021-2022.

In the 19<sup>th</sup> meeting of Board of Studies of Department of Computer Science & Engineering which was held on 28.12.2021, the syllabi of III & IV Semester Courses of B.Tech. Computer Science and Engineering; B.Tech. CSE (Internet of Things); B.Tech. CSE (Cyber Security) and B.Tech. (Artificial Intelligence and Data Science) were deliberated. After deliberations the board has recommended the same for approval in the Academic Council.

The salient features of the B.Tech. Computer Science and Engineering; B.Tech. CSE (Internet of Things); B.Tech. CSE (Cyber Security) and B.Tech. (Artificial Intelligence and Data Science) curriculum under R 2021 with respect to 'Introduction of New Courses' and 'Courses with Syllabus Revision' are as follows:

**I. B.Tech. Computer Science and Engineering R 2021**

**a) Semester I & II (AY 2021-2022)**

**i) New Courses Introduced:**

Sl. No.	Course Code	Course Title	Credits
1	CSD 1101	Programming for Problem Solving	2
2	CSD 1201	Object Oriented Programming	3

**b) Semester III & IV (AY 2022-2023)**

**i) New Courses (Proposed)**

Sl. No.	Course Code	Course Title	Credits
1.	CSD 2101	Python Programming	3
2.	CSD 2105	Python Programming Laboratory	1

3.	CSD 2154	Database Management and SQL	3	20
4.	CSD 2155	Foundations of Data Structures Laboratory	1	20
5.	CSD 2156	Database Management and SQL Laboratory	1	20
6.	CSD 2157	Python Programming Laboratory	1	20
7.	CSD 2251	Networking Methodologies	4	40
8.	CSD 2253	Knowledge Engineering	3	20
9.	CSD 2254	Data Warehousing and Data Mining	3	20
10.	CSD 2256	Fundamentals of Operating System	3	20
11.	CSD 2258	Data Mining Tools Laboratory	1	20

The curriculum and syllabi of the courses (III & IV Semester) of B.Tech. Computer Science and Engineering; B.Tech. CSE (Internet of Things); B.Tech. CSE (Cyber Security) and B.Tech. (Artificial Intelligence and Data Science) under R 2021 are given in [Annexure 18.14.1\(a\)](#), [18.14.1\(b\)](#), [18.14.1\(c\)](#) & [18.14.1\(d\)](#)

The Academic Council may consider and approve the same for implementation from the academic year 2022-23.

**Resolution:**

After deliberations, the agenda item was approved.

**Item 18.14.2**

**To consider and approve the syllabi of elective courses of B.Tech. (Artificial Intelligence and Data Science) and B.Tech. CSE (Cyber Security) under Regulations 2017.**

**Note on Agenda:**

The syllabi of elective courses offered to of B.Tech. (Artificial Intelligence and Data Science) and B.Tech. CSE (Cyber Security) were deliberated in the 19<sup>th</sup> Board of Studies of Department of Computer Science & Engineering held on 28.12.2021. After deliberations,

the board has recommended the same for approval in the Academic Council.

**i. B.Tech. (Artificial Intelligence and Data Science) – New Elective Courses**

Course Code	Course Name	Credits
CSCX 501	IoT Architecture and Protocol	3
CSCX 502	Intelligent Information Retrieval	3
CSCX 503	Digital Image Processing	3
CSCX 504	Advanced Python for Data science	3
CSCX 505	Web and Social Media Mining	3
CSCX 506	Statistics for Business Analytics	3
CSCX 507	Automata Theory	3
CSCX 508	Web and Social Media Analytics	3
CSCX 509	Advanced Artificial Intelligence Systems	3
CSCX 510	Cognitive Analytics	3
CSCX 511	Secure Cloud Computing	3
CSCX 512	Security Risk Assessment and Management	3
CSCX 513	Information Security	3
CSCX 515	Cyber Crime and Computer Ethics	3
CSCX 516	Secure Web App	3

**ii. B.Tech. CSE (Cyber Security) – New Elective Courses**

Course Code	Course Name	Credits
CSC X 301	Agile Software Development	3
CSC X 303	Malware Analysis	3
CSC X 305	Secure Software Development Life Cycle	3
CSCX 302	Multimedia security	3
CSC X 407	Cyber Crime Investigation and Digital Forensics	3
CSC X 408	Information Security Intelligence and Compliance Analytics Using Big Data	3

CSC X 409	Penetration Testing and Vulnerability Assessment	3
CSC X 410	legal Issues in Information Assurance	3
CSC X 411	Secure Electronic Commerce	3
CSC X 412	Cloud Security	3
CSC X 306	Block Chain & Crypto currency Technology	3
CSC X 307	Security in Industry 4.0	3
CSC X 308	Security Governance, Risk and compliance	3
CSC X 309	Operating System Security	3
CSC X 310	Android Security	3
CSC X 311	Security in Smart devices	3
CSC X 312	Cognitive Psychology in Cyber Security	3

The syllabi of the elective courses of B.Tech. (Artificial Intelligence and Data Science) and B.Tech. CSE (Cyber Security) under R 2017 are given in [Annexure 18.14.2\(a\) & 18.14.2\(b\)](#).

The Academic Council may consider and approve the same for implementation from the academic year 2022-23.

**Resolution:**

After deliberations, the agenda item was approved.

**Item 18.14.3**

**To consider and approve the syllabi (II semester) of M.Tech. (Artificial Intelligence and Data Science) under Regulations 2019.**

**Note on Agenda:**

The curriculum and syllabi of I semester M.Tech. (Artificial Intelligence and Data Science) was approved in the 17<sup>th</sup> meeting of Academic Council and accordingly implemented from the year AY 2021-2022.

In the 19<sup>th</sup> meeting of Board of Studies of Department of Computer Science & Engineering which was held on 28-12-2021, the syllabi of II semester courses of M.Tech. (Artificial Intelligence and Data Science) were deliberated. After deliberations the board has recommended the same for approval in the Academic Council.

The salient features of the M.Tech. (Artificial Intelligence and Data Science) curriculum under R 2019 are as follows:

**I. Semester I & II (AY 2021-22)**

**a) New Courses introduced:**

S.No.	Course Code	CourseTitle	Credit
1.	CSD 6121	Advanced Data Structures	3
2.	CSD 6122	Artificial Intelligence in Data Mining	4
3.	CSD 6123	Essentials of Artificial Intelligence and Machine Learning	3
4.	CSD 6144	Data Science Foundations using R	4
5.	CSD 6221	Natural Language Processing	3
6.	CSD 6222	Deep Learning	4
7.	CSDY 301	SQL for Data Science	3
8.	CSDY 303	Exploratory Data Analytics	3
9.	CSDY 351	Business Intelligence	3
10.	CSDY 306	Soft Computing Techniques	3
11.	CSDY 307	Artificial Neural Networks	3
12.	CSDY 308	Knowledge Engineering and Expert Systems	3
13.	CSDY 309	Scripting languages	3
14.	CSDY 310	Distributed, Parallel and Spatial Databases	3
15.	CSDY 311	Data Visualization	3
16.	CSDY 353	Optimization methods for Analytics	3
17.	CSDY 354	Knowledge Representation and Reasoning	3
18.	CSDY 355	Data Science with Bio Informatics	3
19.	CSDY 359	Web Analytics	3

The curriculum and syllabi of M.Tech. (Artificial Intelligence and Data Science) under R 2019 are given in [Annexure 18.14.3](#).

The Academic Council may consider and approve the same for implementation from the academic year 2021-22.

**Resolution:**

After deliberations, the agenda item was approved.

**Item 18.14.4**

**To consider and approve the syllabi of the elective courses offered to B.Tech. EEE under Regulations 2021.**

**Note on Agenda:**

The syllabi of elective courses offered to B.Tech. EEE under R2021 were deliberated in the 19<sup>th</sup> meeting of Board of Studies of Department of Computer Science & Engineering held on 28-12-2021. After deliberations, the board has recommended the same for approval in the Academic Council.

**B.Tech. EEE R2021 - Elective Courses**

- i CSDX 81 – Introduction to Cloud Computing
- ii CSDX 82 – Computer Hardware and Interfacing
- iii CSDX 83 – Computer Networks
- iv CSDX 84 – Fundamentals of Data Structures
- v CSDX 85 – Java Programming

The syllabi of elective courses offered to B.Tech. EEE under R 2021 are given in [Annexure 18.14.4](#).

The Academic Council may consider and approve the same for implementation from the academic year 2022-23.

**Resolution:**

After deliberations, the agenda item was approved.

**Item 18.14.5**

**To consider and approve the syllabi of the courses offered to B.Tech. EIE under Regulations 2021.**

**Note on Agenda:**

The syllabi of courses offered to B.Tech. EIE under R2021 were deliberated in the 19<sup>th</sup> meeting of Board of Studies of Department of Computer Science & Engineering held on 28-12-2021. After deliberations, the board has recommended the same for approval in the Academic Council.

**B.Tech. EIE R2021 - Elective Course**

- i EID 2204 - Python for Instrumentation Engineers
- ii EID X62 - R Programming

The syllabi of elective courses offered to B.Tech. EIE under R 2021 are given in

### Annexure 18.14.5

The Academic Council may consider and approve the same for implementation from the academic year 2022-23.

### Resolution:

After deliberations, the agenda item was approved.

## **DEPARTMENT OF INFORMATION TECHNOLOGY**

### **Item 18.15**

To consider and approve the recommendations of the Board of Studies of the Department of Information Technology.

### **Item 18.15.1**

To consider and approve the syllabi (III & IV semester) of B.Tech. Information Technology under Regulations 2021.

### **Note on Agenda:**

The major revision in curriculum of B.Tech. Information Technology under R 2021 & Syllabi of I & II Semester courses was approved in the 17<sup>th</sup> meeting of Academic Council and accordingly implemented from the AY 2021-2022.

In the 15<sup>th</sup> meeting of Board of Studies of Department of Information Technology which was held on 16.12.2021, the syllabi of III & IV Semester Courses were deliberated. After deliberations the board has recommended the same for approval in the Academic Council.

The salient features of the B.Tech. Information Technology curriculum under R 2021 with respect to 'Introduction of New Courses' and 'Courses with Syllabus Revision' are as follows:

### **I. Semester I & II (AY 2021-22)**

#### **a) New Courses introduced:**

Course Code	Course Title	Credits
ITD 1201	Programming in C++	3

### **II. Semester III & IV (AY 2022-23)**

#### **a) New Courses Proposed:**

Course Code	Course Title	Credits
ITD 2104	Data Structures and Algorithms	3

ITD 2106	Data Structures and Algorithms Lab	1
ITD 2201	Programming in Java	3
ITDX 03	Principles of Programming Languages	3
ITDX 04	Graphics and Multimedia	3
ITDX 05	Human Computer Interaction	3

**b) Courses with Syllabus Revision (Proposed):**

Course Code	Course Title	Credits	Revision (%)
ITD 2102	Programming in Python	3	20%
ITD 2103	Computer Architecture	3	20%
ITD 2105	Fundamentals of Web Designing	3	40%
ITD 2202	Database Management System	4	20%
ITD 2203	Computer Networks	4	20%
ITD 2204	Software Engineering	3	24%
ITD 2205	Operating Systems	4	20%
ITDX 02	Android Application Development	3	40%
ITDX 26	Principles of Communication	3	20%

The curriculum and syllabi of the courses (III & IV Semester) of B.Tech. IT under R 2021 are given in [Annexure 18.15.1](#).

The Academic Council may consider and approve the same for implementation from the academic year 2022-23.

**Resolution:**

After deliberations, the agenda item was approved.

**DEPARTMENT OF COMPUTER APPLICATIONS**

**Item 18.16**

To consider and approve the recommendations of the Board of Studies of the Department of Computer Applications.

**Item 18.16.1**

To consider and approve the revised curriculum and syllabi (III & IV semester) of BCA under Regulations 2021.

**Note on Agenda:**



The major revision in curriculum of BCA under Regulation 2021 and syllabi of I & II semester courses was approved in the 17<sup>th</sup> meeting of Academic Council and accordingly implemented from the academic year 2021-2022.

In the 16<sup>th</sup> meeting of Board of Studies of the Department of Computer Applications, which was held on 23<sup>rd</sup> December 2021, revision in curriculum and the syllabi of III and IV semester courses were deliberated. After deliberations, the board has recommended the same for approval in the Academic Council.

In the curriculum, under IV Semester technology elective courses, the course 'CADX 204 – Web Design and Development' was replaced by the course 'Web Technology'.

Based on industry needs, we are replacing the following course:

CADX 204 - Web Design and Development

CADX 208 - Web Design Laboratory in semester IV of BCA

As New Course:

CADX 204 - Web Technology

CADX 208 - Web Technology Laboratory in semester IV of BCA

The introduction of new specializations viz. (i) Cyber security and (ii) Artificial Intelligence in the BCA under R 2021 was also deliberated and approved by the board of studies.

The salient features of the BCA curriculum under R 2021 with respect to 'Introduction of New Courses' and 'Courses with Syllabus Revision' are as follows:

### **I. Semester I and II (AY 2021-2022)**

#### **a) Courses with Syllabus Revision:**

<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Revision (%)</b>
<b>Core Courses</b>			
CAD 1101	Computer Fundamentals and Organization	3	40%
CAD 1102	Programming in C	3	30%
CAD 1103	Data Structures	3	20%
CAD 1201	OOPS with C++	3	30%
CAD1202	Operating Systems	3	40%
<b>Laboratory Courses</b>			
CAD 1104	Programming in C Laboratory	2	30%

**Item 18.25.6**

**To consider and ratify the evaluation pattern of one credit courses and the NSS course**

**Note on Agenda:**

The evaluation procedure of one credit courses and NSS course for B.COM. (Accounts & Finance), B.Com (Honours), BBA (General), and BBA (FS) under Regulations 2021 was deliberated and approved by the Board of Studies members.

The following are the list of one credit courses and NSS (2 credit) course:

<b>Course Code</b>	<b>Course Name</b>
COD 1105	Introduction to Indian Constitution
COD 1204	Public Speaking and Presentation Skills
COD 2104	Book Review
COD 2204	Blog Writing
COD 3104	Case Study Analysis
COD 3203	Current Business Affairs
COD 3103	National Social Service (2 credits)

The evaluation procedure is given in [Annexure 18.25.6](#). The Academic Council may consider and ratify the same for implementation from the academic year 2021-22.

**Resolution:**

After deliberations, the agenda item was ratified with effect from the academic year 2021-22.

**DEPARTMENT OF PUBLIC POLICY**

**Item 18.26**

**To consider and approve the recommendations of the Board of Studies of the Department of Public Policy.**

**Item 18.26.1**

**To consider and approve the syllabi (III & IV semester) of B.A. (Public Policy) under Regulations 2021.**

**Note on Agenda:**

The proposal of curriculum of B.A (Public Policy) under R 2021 & Syllabi of I & II

Annexure : Excerpts of 19th Academic Meeting



**Minutes of the**

**Nineteenth Meeting of the Academic Council**

**of**

**B.S. Abdur Rahman Crescent Institute of Science and Technology**

**held on**

**September 29, 2022**

ENDX 41	Creative Writing	4
ENDX 42	Computer Assisted Language Learning	4
ENDX 43	Public Speaking and Rhetoric	4
ENDX 44	English for Career Examinations	4
ENDX 45	English Language Teaching	4

The curriculum and syllabi of B.A. English under R 2021 are given in [Annexure 19.18.1.](#)

The Academic Council may consider and approve the same for implementation from the Academic Year 2022-23.

**Resolution:**

After deliberations, the agenda item was approved.

**Item 19.18.2**

**To consider and approve the syllabus of the course “END 3212 Value Education” offered to B.A. English (Hons.) under Regulations 2021.**

**Note on Agenda:**

In the 15<sup>th</sup> meeting of the Board of Studies of the Department of English held on 14<sup>th</sup> June 2022, the syllabus of the course “END 3212 Value Education” to be offered in the VI semester B.A. English (Hons.) under Regulations 2021 was deliberated. After deliberations, the Board has recommended the same for approval in the Academic council.

The syllabus of the course is given in [Annexure 19.18.2.](#)

The Academic Council may consider and approve the same for implementation from the Academic Year 2022-23.

**Resolution:**

After deliberations, the agenda item was approved.

**Item 19.18.3**

**To consider and approve the syllabus of the course “ENE 6181 English for Career Development” offered to M.Tech. programmes under Regulations 2022.**

**Note on Agenda:**

In the 15<sup>th</sup> meeting of the Board of Studies of the Department of English held on 14<sup>th</sup> June 2022, the syllabus of the course “ENE 6181 English for Career Development” to be offered to M.Tech. programmes under Regulations 2022 was deliberated. The board has

recommended the same for approval in the Academic Council.

The syllabus of the course “ENE 6181 English for Career Development” is given in [Annexure 19.18.3](#).

The Academic Council may consider and approve the same for implementation from the Academic Year 2022-23.

**Resolution:**

After deliberations, the agenda item was approved.

**Item 19.18.4**

**To consider and approve the syllabus of the course “ENE 6181 English for Career Development” offered to M.Sc. / M.A. / M.Com. programmes under Regulations 2022.**

**Note to Agenda:**

In the 15<sup>th</sup> meeting of the Board of Studies of the Department of English held on 14<sup>th</sup> June 2022, the syllabus of the course “ENE 6181 English for Career Development” offered to M.Sc., M.A., and M.Com programmes under Regulations 2022 was deliberated. The board has recommended the same for approval in the Academic Council.

The syllabus of the course “ENE 6181 English for Career Development” is given in [Annexure 19.18.4](#).

The Academic Council may consider and approve the same for implementation from the Academic Year 2022-23.

**Resolution:**

After deliberations, the agenda item was approved.

**DEPARTMENT OF COMMERCE**

**Item 19.19**

**To consider and approve the recommendations of Board of Studies of the Department of Commerce.**

**Item 19.19.1**

**To consider and approve the curriculum and syllabi (I & II sem.) of B.COM. (Professional Accounting) under Regulations 2021**

**Note on Agenda:**

The curriculum B.Com. (Professional Accounting) under the regulation 2021 was