

### SRI KRISHNA ARTS AND SCIENCE COLLEGE

An Autonomous College Affiliated To Bharathiar University

RE-ACCREDITED BY NAAC WITH 'A' GRADE COIMBATORE – 641 008.
Phone: 91 422 2678052

Email: coe@skasc.ac.in , principal@skasc.ac.in

Website: www.skasc.ac.in



# MINUTES OF THE THIRTEENTH ACADEMIC COUNCIL MEETING OF SRI KRISHNA ARTS AND SCIENCE COLLEGE HELD ON 24th AUGUST 2021

MODE OF THE: ONLINE

**MEETING** 

DAY: Tuesday

DATE: 24-08-2021

TIME: 11.00 am

The Thirteenth Academic Council meeting was held on 24<sup>th</sup> August 2021 in which the following members were present:

Sl.No	Name	Designation	Signature
1.	Dr. P.Baby Shakila	Chairman	flulighter.
2.	Dr.M.Ramesh	University Representative	7000
3.	Dr.A.Velayuthan	University Representative	9.9
4.	Dr.K.Malar Mathi	University Representative	LEAVE OF ABSENCE
5.	Dr.M.Kunthavi Devi	Outside Expert	Rhos (500)
6.	Mr. P.Mahesh Kumar	Outside Expert	LEAVE OF ABSENCE
7.	Mr. N. Sampath Kumar	Outside Expert	N. Quent 7
8.	Mr. S.Ganesan	Outside Expert	(Montes)
9.	Dr. R.Vijaya Samundeswari	Member	29 milme
10.	Dr. S. Henry Kishore	Member	s. Hny tishon
11.	Dr. V. Jeyanthi	Member	W.

	Name	Designation	Signature
12.	Dr. C. Sunitha	Member	Bi.
13.	Dr.K.S. Jeen Marseline	Member	
14.	Dr .S.Saraswathi	Member	Ludh.
15.	Dr. K.Sambath	Member	Wist
16.	Dr. B. Suresh	Member	B81
17.	Prof. V.A. Rinsey Antony	Member	
18.	Prof. G.Sathish Kumar	Member	
19.	Dr. S.Anbumalar	Member	
20.	Dr.J.Vijimol	Member	July Valent L
21.	Prof.C.Julian Gnana Dhas	Member	Lynnig
22.	Prof. A.Alagarsamy	Member	# ST
23.	Dr. B. Senthilnathan	Member	Montilerather
24.	Dr.W.Maria Josephine	Member	
25.	Dr. M. Shanthanalakshmi	Member	Mildidate
26.	Dr. P. Radhakrishnan	Member	presson Sunail
27.	Prof. G. Sumalatha	Member	Gunast
28.	Dr. M. Manikandan	Member C	$\sim$
29.	Dr. O. M. Saravana Kumar	Member	Paniers
30.	Prof. X. Princess Carmel Mary	Member	Paniers 11/1
31.	Prof. B.Meena Preethi	Member Secretary	pm. 1.10

Mr.P.Mahesh KumarandDr.K.Malar Mathi could not attend the meeting and sought leave of absence.

Chairman of the Academic Council extended a warm welcome and thanked all members for attending this meeting.

Thereafter agenda items were taken up for discussion.

- 1. General Discussions on curriculum
- i) 8281 plusstudents are studying during the academic year 2020-21 and the faculty strength is 251.
- ii) 2140 placement offers were received from reputed Multinational companies during the academic year 2020-2021.
- iii) Our College has been ranked 29<sup>th</sup>in College Category by NIRF (National Institute Ranking Framework).
- iv) Our College has been ranked 26<sup>th</sup> by SWAYAM NPTEL Nationwide.
- v) Our College has been selected as Nodal Centre by MHRD Innovation Cell IIC.
- vi) Our College has been recognized by IIC 5 Stars, DBT Star College Scheme
- vii) Our College has been recognized by ARIIA Ranking Band B.
- viii) India today has ranked the College in National Level under following categories.
  - 58<sup>th</sup>Position among Commerce Colleges.
  - 2nd in best Commerce Colleges in Coimbatore city.
  - 47<sup>th</sup> Position in BCA.
  - 120<sup>th</sup> Position in BBA.
  - 41<sup>st</sup> Position in Hotel Management.
  - 37<sup>th</sup>Position in Fashion Designing.
  - 30<sup>th</sup> Position in Social Work.
  - 3<sup>rd</sup> in Arts and Science colleges in Coimbatore city
- ix) OutlookThe Weekly News Magazine has ranked the College under following categories.
  - 64<sup>th</sup> Position among Commerce Colleges.
  - 42<sup>nd</sup>Position in BCA.
  - 36<sup>th</sup> Position among Science Colleges.
  - 21<sup>st</sup> Position in Hotel Management
  - 15<sup>th</sup>Position in Costume Design and Fashion.
  - 11<sup>th</sup> Position in Social Work.
  - 92<sup>nd</sup>Position in BBA.
- x) The following MoU has been signed:
  - a. Clayton State University
  - b. VITAE International Accounting Service Pvt Ltd.
  - c. IFERP

- xi) The faculty members have published 792 articles and students have published 122 articles in various National and International journals in the academic year 2020-2021.
- xii) Faculty development is a process of enhancing and promoting any form of academic scholarship in individual faculty members. Faculty members participated in FDP

- organized by TCS, Infosys, BSE, UTL Technologies, ORACLE, Red Hat Linux and Java.
- xiii) To enhance teaching skills within faculty and to successfully begin teaching and research works, Faculty Orientation Programmes are organized.
- xiv) To extent the learning outcomes of individual student Modular System, Capstone Model of Evaluation, Blooms Taxonomy and Skill based curriculum has been introduced.
- xv) As per UGC guidelines Flexible CBCS and OBE (Outcome Based Education) is introduced from the academic year 2017 onwards.
- xvi) From the year 2021, Restructured OBE Learning outcome based curriculum framework (LOCF) is implemented for both UG and PG Programmes.
- xvii) Additional credits will be awarded on completion of online certificate courses like MHRD, NPTEL, Swayam, Skill Sector Council, Courseera etc. The credit system for NPTEL online certification is 4 credits on completion of one course.
- xviii) The following structure has been framed by CDC and the highlights of the curriculum introduced from year 2021-22.

All the courses are grouped under 6 categories.

- Group 1 AEC Ability Enhancement Courses
- Group 2 DSC Discipline Specific Courses
- Group 3 DSE Discipline Specific Electives
- Group 4 GEC General Elective Courses
- Group 5 ANCC Audit Non-Credit Courses
- Group 6 DTC Drive Through Courses (SWAYAM National MOOC Portal, Coursera, etc)

xix)

Part No	Group	Basic Structure: Distribution of Courses	Number of Courses	Total Marks	Total Credits
I – IV	1	AEC - Ability Enhancement Courses	10	1000	32
	2	DSC – Discipline Specific Courses	15	1500	53
Ш	3	DSE - Discipline Specific Electives	. 10	1000	37
-	4 GEC – General Elective Courses		5	500	18
IV		ANCC I & II – Audit Non-Credit Courses	3		-
V	5	ANCC III – Audit Non-Credit Courses		A COUNTY	4 1 - 4
-	6	DTC - Drive Through Courses (SWAYAM-NPTEL, Coursera, Any courses certified by statutory bodies, etc)	Any number		Addl. Credits
ti +	1. 1	Total	i A i Ser pusi	4000	140

#### XX) AEC- New Innovation

- The primary objective of the course is to develop a range of academic skills and to provide opportunities to practice Higher education.
- Additionally, this course helps the students to enhance their skills in higher education system to have smooth progress at the undergraduate level.

## Capstone project

A capstone project should serve as a synthesis- reflection and integration- to bridge the real-world preparatory experience to real life.

- o 15 Weeks project
- o During second year of study
- o Weekly Review and Final Viva Voce
- o In house/External

### xxi) New Assessments Method-Theory

Continuous Assessment	Percent age (%)	F2F (hours)	NF2F (hours)	SLT
Written Tests	5%	1	3	4
MCQ's	10%	1	3	4
CIA 1	5%	2	6	8
CIA 2	10%	3	9	12
Model Test	10%	3	9	12
Final/Summative Assessment/End Semester Exam	60%	3	9	12

#### xxii) New Assessments Method- Embedded

Continuous Assessment	Percentage (%)	F2F (hours)	NF2F (hours)	SLT
MCQ's	4%	1	3	4
Project	4%	1	3	4
CIA 1	6%	2	6	8
CIA 2	6%	3	9	12
Final/Summative Assessment/End Semester Exam	30%	3	9	12
Practical Test (internal-25)	25%	3	9	12
Practical Test (external-25)	25%	3		12

#### xxiii) New Assessments Method- Practical

Continuous Assessment	Percentage (%)	F2F (hours)	NF2F (hours)	SLT
Practical Test 1	10%	: 1	3	4
Practical Test 2	15%	2	6	8
Practical Test 3	15%	2	6	- 8
Final/Summative Assessment/End Semester Practical Exam	60%	3	9	12

xxiv) The following Value added courses are offered by the departments for the undergraduate students admitted in the year 2020-2021.

BATCH: 2020 SEMESTER: VI S.No. Offering Department Title of the Course Course Code 1 B.A. English Literature 20VAU17 **Business English** B.Sc. Mathematics 2 Non-Linear Programming 20VAU18 B.Sc. CS/DS 4 20VAU19 Virtual Reality Technology B.Sc. IT/CT/CS with CG 5 20VAU20 Google Cloud B.Sc. Computer Science Fundamentals of Information 20VAU21 6 **Applications** Technology Costume Design and Fashion 20VAU22 Basics of Fashion photography B.Sc. ECS 20VAU23 PC Hardware B.Sc. BT 20VAU24 Genetically Modified Crops 20VAU25 B.Sc. MB 10 Water Borne Diseases 20VAU26 B.Sc. CSHM 11 Food and Beverage Management 20VAU27 Commerce Finance 12 Tax Planning and Management Commerce Computer 20VAU28 13 Applications Introduction to Investments Commerce Business Introduction to Social 20VAU29 14 Applications Media Marketing Commerce Industry 20VAU30 Forensic Accounting 15 Integrated BBA/BBA CA/B.Sc 20VAU31 16 ISM/ BBA Logistics Personal Finance Management B.Sc. Psychology 20VAU32 17 Self-Assessment Psychological Tests

#### xxv) Procedure for Examination

As per UGC/Tamil Nadu state government (Higher Education Department) guidelines circular dated 14.8.2021, Circular no 021278/3/2021, National Cadet Cops (NCC) to be included as **Elective Credit Course** in all arts and science educational institutions. The students are asked to complete any one of the course during their period of study.

#### i) Resolution:

The regulation for admission, curriculum, weightage of credits, examination, attendance regulations of students for UG / PG Programmes for the candidates admitted from the academic year 2021-2022 in CBCS pattern be approved.

Annexure: 1

#### Approval:

Resolution was proposed by Dr.P.Baby Shakilaand seconded by Dr.R.Vijayasamundeswari Resolution has been approved.

#### 2. Discussions on the BOS in the Languages

i. Department offers syllabi for all UG Programmes.

#### Resolution:

The BOS in the Language Board recommended and the Chairperson, Dr.R.Vijayasamundeswari moved that

- a. The syllabi for Part-I Tamil I and II, Hindi I and II, French I and II and Malayalam I and II under the OBE (Outcome Based Education) CBCS pattern for I UG students admitted during the academic year 2021-2022 be approved.
  - 1. B.A. English Literature
    - 2. B.Sc. Mathematics
    - 3. B.Sc. Computer Science
  - 4. B.Sc. Computer Science (Cognitive Systems)
    - 5. B.Sc. Information Technology
    - 6. B.Sc. Computer Technology
    - 7. B.Sc. Computer Science and Applications
    - 8. BCA Computer Applications
    - 9. B.Sc. Software Systems
    - 10. B.Sc. Data Science
    - 11. B.Sc. Electronic and Communication Systems
    - 12. B.Sc. Biotechnology
    - 13. B.Sc. Microbiology
    - 14. B.Sc. Psychology
    - 15. B.Sc. Costume Design and Fashion
    - 16. B.Com.
    - 17. B.Com. Information Technology
    - 18. B.Com. Computer Application
    - 19. B.Com. Business Analytics
    - 20. B.Com. Professional Accounting

- 21. B.Com. Business Process Services
- 22. B.Com. Accounting and Finance
- 23. B.Com. E-Commerce
- 24. B.Com. Banking & Insurance
- 25. B.Com. Corporate Secretaryship
- 26. BBA
- 27. BBA Logistics
- 28. BBA Computer Applications
- 29. B.Sc. Information Systems and Management

Annexure: 2A

- b. The syllabi for Part-I for Tamil III & IV, Hindi III and IV, French III and IV and Malayalam III and IV under the OBE (Outcome Based Education) CBCS for B.A. English Literature / B.Sc. Mathematics / B.Sc. Biotechnology / B.Sc. Microbiology / B.Sc. Psychologystudents admitted during the academic year 2020-2021 be approved.
  - 1. B.A. English Literature
  - 2. B.Sc. Mathematics
  - 3. B.Sc. Biotechnology
  - 4. B.Sc. Microbiology
  - 5. B.Sc. Psychology

Annexure: 2B

c. The syllabi for Part-I French titled as French for Hotel Management -I and French for Hotel Management -II for I year B.Sc. CSHM students admitted during the academic year 2021-2022 under the OBE (Outcome Based Education) CBCS pattern be approved.

1.B.Sc. Catering Science and Hotel Management

Annexure: 2C

d. The syllabi for the following courses offered by the Language Department as Audit Non-Credit Courses Group – Hunder the CBCS pattern to all the Programmes for the students admitted from the academic year 2021-22.

S.No	Sub.Code	Title of the Paper	Programme
1	21ANC01	Human Rights	ALL UG
2	21ANC02	Women's Rights	ALL UG
3	21ANC03	Yoga for Human Excellence	ALL UG
4	21ANC04	Indian Culture and Heritage	ALL UG
5	21ANC05	Introduction to Cyber Security	ALL UG
6	21ANC06	Consumer Protection	ALL UG
7	21ANC07	Constitution of India	ALL UG
			1

Annexure: 2D

e. The syllabi for the following courses offered by the Language Department as Skill Enhancement elective courses to all programmesunder the CBCS pattern for the students admitted from the academic year 2020-21 be approved.

S.No	Sub.Code	Title of the Paper
1	20SEC01A	Aalumaithiran
2	20SEC0B	Spoken Hindi
3	20SEC01AF	Physical Training

Annexure: 2E

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr.R.Vijayasamundeswari and seconded by Dr. S.Henry Kishore. Resolution has been approved.

- 3. Discussions on the BOS in the English
  - i. The Department offers one UG & one PG Programme.
  - ii. Department offers syllabi for all UG Programmes.

#### Resolution:

The BOS in the English recommended and the Chairperson, Dr. S. Henry Kishore moved that

- a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.
  - 1. B.A. English Literature

Annexure: 3A

2. M.A. English Literature

Annexure: 3B

b. The syllabi for the following new courses introduced for the Under Graduate students of Commerce and Management Streams based on the Tamil Nadu State Council for Higher Education from 2021-2022 in CBCS pattern be approved

S.No.	Course Code	Course Title
1.	21AEC21	Professional English – I
2.	21AEC23	Professional English - II

Annexure: 3C

c. The syllabi for the following new courses introduced for the Under Graduate students of Science Streams from the academic Year 2021-2022 in CBCS pattern be approved

S.No.	Course Code	Course little
1.	21AEC22	English for Professional Communication
2.	21AEC24	Campus to Corporate

Annexure: 3D

- d. The syllabi for the courses of the following for the candidates admitted from the academic Year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved
  - 1. M.Sc. SS Software Systems

#### Annexure: 3E

e. The syllabus for the following courses offered by the English Department as Skill Enhancement Courses to other programmes exceptB.A. (English Literature) for the students admitted from the year 2020 – 2021in CBCS pattern be approved.

Sl.No Sub.Code Title of the course
1 20SEC01C Mass Communication

Annexure: 3F

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr. S.Henry Kishore and seconded by Dr.V.Jeyanthi.
Resolution has been approved.

- 4. Discussions on the BOS in the Mathematics
  - i. The department offers one UG programme, one PG Programme
  - ii. The department offers syllabi for all UG and PG Programmes

The BOS in the Mathematicsrecommended and the Chairperson, Dr. V.Jeyanthi moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

1. B.Sc. Mathematics

Annexure:4A

M.Sc. Mathematics with Big Data 2.

Annexure:4B

b. The syllabi for the following courses offered by the B.Sc. Mathematics to other UG programmes for the students admitted from the year 2021-2022in CBCS pattern be approved.

S.No	Course Code	Programme	Name of the Course
1	21IDC01	B.Sc. (ISM)	Mathematical Foundations
2	21AEC41	B.Sc. CS, IT, BCA, CT, SS,	Probability and Statistics
		CSA, Data Science	
3	21AEC44	B.Sc. CDF	Statistical Techniques
4	21AEC45	B.Sc. CSHM	Statistical Techniques for CSHM
5	21AEC42	B.Sc. ECS	Statistics for Science
6	21AEC47	BBA, BBA CA, BBA Logistics	Statistical Applications for Management

a. The syllabi for the following courses offered by the Mathematics Department as Skill Enhancement Courses to other programmes except B. Sc (Mathematics) for the students admitted from the year 2020 - 2021in CBCS pattern be approved.

	Sl.No	Sub.Code	Title of the course	
m Es a	1.		Financial Mathematics	alifelia qu'a
	2	20SEC27	Vital Statistics	The first of the second
Language.				Annexure: 4D

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr. V.Jeyanthiand seconded by Dr.C.Sunitha Resolution has been approved.

- 5. Discussions on the BOS in the Computer Science Programming
  - i. The department offers two UG programmes
  - ii. The department offers one PG programme
  - iii. The department offers one integrated PG programme

The BOS in the Computer Science - Programming recommended and the Chairperson, Dr.C.Sunitha moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

B.Sc. Computer Science
 B.Sc. Data Science
 M.Sc. Computer Science
 M.Sc. Software systems

Annexure: 5A
Annexure: 5B
Annexure: 5C
Annexure: 5D

b. The scheme of examinations and syllabi for II & III Years for the candidates in the above programmes admitted from the academic year 2020-2021 and 2019-2020 in CBCS and Outcome Based education (OBE) pattern be approved.

Annexure: 5E

c. The scheme of examinations and syllabi for M.Sc. SSstudents admitted from the academic year 2020-20, 2019-20, 2018-19 and 2017-18by the board be approved.

Annexure: 5F

d. The syllabi for the following courses offered by the Computer Science Department as Skill Enhancement Courses to other programmesB.Sc. (CS), B.Sc. (DS) for the students admitted from the year 2020 – 2021in CBCS pattern be approved.

Sl.No	Sub.Code	Title of the course
1	20SEC01D	Web Designing
2	20SEC01K	Advance Spreadsheet for
	10,000	data scientists

Annexure: 5G

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr.C.Sunithaand seconded by Dr.S.Anbumalar

Resolution has been approved.

- 6. Discussions on the BOS in the Computer Science Technology
  - 1. The department offers three UG programmes
  - 2. The department offers two PG programmes

#### Resolution:

The BOS in the Computer Science - Technology recommended and the Chairperson, Dr.K.S.JeenMarseline moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

B.Sc. Information Technology
 B.Sc. Computer Technology
 B.Sc. Computer Science with Cognitive Systems
 M.Sc. Information Technology
 M.Sc. Computer Technology
 Annexure: 6D
 Annexure: 6E

b. The scheme of examinations and syllabifor II & III Years for the following programme for the candidates admitted in B.Sc. Computer science with Cognitive systems from the academic year 2020-2021 and 2019-2020 in CBCS and Outcome Based education (OBE) pattern be approved.

Annexure: 6F

- c. The scheme of examinations and syllabifor II & III Years for the following programme for the candidates admitted in B.Sc. IT/B.Sc. CT from the academic year 2020-2021 and 2019-2020 in CBCS and Outcome Based education (OBE) pattern be approved.
  - Annexure: 6G
- d. The syllabi for the following courses offered by the B.Sc. (IT) / B.Sc. (CT) as General Electives to other UG programmes (B.Sc. BT&MB / BA (Eng.)for the students admitted from the year 2021-2022in CBCS pattern be approved.

S.No.	Course Code	Title of the paper	Offered by	Programme
1	21NDE07	Office Automation Lab	B.Sc. (IT) / B.Sc. (CT)	BA (Eng.)
2	21BDE03A	Programming in ANSI C	B.Sc. (IT) / B.Sc. (CT)	B.Sc. BT&MB
3	21BDE03B	Practical-Programming in ANSI C Lab	B.Sc. (IT) / B.Sc. (CT)	B.Sc. BT&MB
				A

Annexure: 6H

e. The syllabi for the following courses offered by the M.Sc. IT as Generic Elective Courses to other programmes(M.Sc.ECS) for the students admitted from the year 2021-2022in CBCS pattern be approved.

S.No.	Course Code	Title of the paper	Offered by	Programme
1	21GEP11	Android Programming	M.Sc. IT	M.Sc. (ECS)
2	21GEP12	LINUX & Shell Programming	M.Sc. IT	M.Sc. (ECS)
3	21GEP13	LINUX & Android Programming Lab	M.Sc. IT	M.Sc. (ECS)
4	21GEP14	Introduction to Data Analytics	M.Sc. IT	M.Sc. (ECS)
5	21GEP15	R Programming	M.Sc. IT	M.Sc. (ECS)
6	21GEP16	R Programming Lab	M.Sc. IT	M.Sc. (ECS)
	A			

Annexure: 6I

f. The syllabus for the following courses offered by the B.Sc. IT, B.Sc. CT as SEC I (Skill Enhancement) Course to other programme except B.Sc. (IT), B.Sc. (CT), B.Sc. (CS), BCA & B.Sc. (CSA) for the students admitted from the year 2020-21 by the board be approved.

Sl.No.	Subject Code	Title of the paper
1	20SEC01G	Multimedia
2	20SEC01	Corel-Draw

Annexure: 6J

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr.K.S.JeenMarselineand seconded by Dr.J.Vijimol Resolution has been approved.

- 7. Discussions on the BOS in the Computer Science UG Applications
  - 1. The department offers three UG programmes

The BOS in the Computer Science - Applications recommended and the Chairperson, Dr.S.Saraswathi moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

BCA Computer Applications
 B.Sc. Computer science & Applications
 B.Sc. Software Systems

Annexure: 7A
Annexure: 7B
Annexure: 7C

b. The scheme of examinations and syllabi for II & III Years the following programme for the candidates admitted in BCA/B.Sc. CSA/B.Sc.SS from the academic year 2020-2021 and 2019-2020 in CBCS and Outcome Based education (OBE) pattern be approved.

Annexure: 7D

c. The syllabi for the following courses offered by the Computer Applicationsas Generic Elective Courses to other programmes (B.Sc. (ECS)/B.Sc. Maths) for the students admitted from the year 2021-2022 in CBCS pattern be approved.

S.No.	Course Code	Title of the paper Programming in	Offered by	Programme
1	21MDE01-A	C++	BCA	B.Sc. (MAT)
2	21MDE01-B	Programming in C++ Lab	BCA	B.Sc. (MAT)
3	21MDE02-A	JAVA Programming	BCA	B.Sc. (MAT)
4	21MDE02-B	JAVA Programming Lab	BCA	B.Sc. (MAT)
		Python		
5	21MDE05-A	Programming	BCA	B.Sc. (MAT)
		Python		
6	21MDE05-B	Programming Lab	BCA	B.Sc. (MAT)
7	21EDE03	C Programming and Data Structures	CA Dept	B.Sc. (ECS)
8	21EDE04	C Programming and Data Structures Lab	CA Dept	B.Sc (ECS)

9	21EDE07	Python Programming	CA Dept	B.Sc. (ECS)
10	21EDE08	Python Programming Lab	CA Dept	B.Sc. (ECS)
11	21EDE05	Internet and Java Programming	CA Dept	B.Sc. (ECS)
12	21EDE06	Internet and Java Programming Lab	CA Dept	B.Sc. (ECS)
13	21EDE10	Introduction to Data Science	CA Dept	B.Sc. (ECS)
14	21DDE02	Graphic Designing (P)	CA Dept	B.Sc. CDF

Annexure:7E

d. The syllabi for the following courses offered by the department as SEC I (Skill Enhancement) Course to other programme except BCA, B.Sc. (CSA), B.Sc. (SS) for the students admitted from the year 2020-21 by the board be approved.

SI.No.	Subject Code	Title of the paper
1	20SEC01F	Animation Techniques
2 ,	20SEC01E	User Interface Design
3	20SEC01I	Spread Sheet Lab

Annexure:7F

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr.S.Saraswathi and seconded by Dr. K. Sambath
Resolution has been approved.

- 8. Discussions on the BOS in the Electronics and Communication Systems
  - i. The Department offers one UG & one PG Programme.

#### Resolution:

The BOS in the Electronics and Communication Systems recommended and the Chairperson, Dr. K. Sambath moved that

- a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based Education (OBE) pattern be approved.
  - 1. B.Sc. ECSAnnexure:8A
  - 2. M.Sc. ECSAnnexure:8B
- b. The syllabi for the following Generic Elective Courses offered to B.Sc. (IT), B.Sc. (CT), B.Sc. (CS), B.Sc. (CSA), B.Sc. (SS), B.Sc. (Data Sci.) & BCA programmes by B.Sc. ECS Programme from 2021-2022 in CBCS pattern be approved

S.No	New Course	Instead of
1	PIC16F877A MCU based Embedded Systems	Intel 8051 MCU based Embedded Systems

Annexure: 8C

c. The syllabi for the following Generic Elective Courses offered to B.Sc. Computer science with Cognitive systems by B.Sc. ECS Programme from 2021-2022 in CBCS pattern be approved

S.No	Course Code	Course Title Semester
. 1	21TGE02	Physics for computer science
2	21CDE09	Robotics and Applications

Annexure: 8D

d. The syllabi for the following Generic Elective Courses offered to B.Sc. (IT), B.Sc. (CT), B.Sc. (CS), B.Sc. (CSA), B.Sc. (SS), B.Sc. (Data Sci.) & BCA programmes by B.Sc. ECS Programme from 2021-2022 in CBCS pattern be approved

S.No	<b>Course Code</b>	Course Title	Semester
1	21CDE08	Embedded Systems	
2	20CDE09	Robotics and Applications	IV
3	20CDE10	PC Hardware	

Annexure: 8E

e. The syllabi for the following Generic Elective Courses offered to M.Sc. (IT), M.Sc. (CT), M.Sc. (CS) programmes by M.Sc. ECS Programme from 2021-2022 in CBCS pattern be approved

S.No	Course Code	Course Title Semester
1	21GEP25	Robotics & Arduino Programming
2	21GEP26	Robotics & Arduino Programming Lab

Annexure: 8F

f. The syllabi for the following Generic Elective Courses offered to M.Sc. (SS) programmes by M.Sc. ECS Programme from the year 2021-2022 in CBCS pattern be approved

S.No	Course Code	Course Title	Semester
1	21GEP19	Digital Electronics	
2	21GEP20	Digital Electronics Lab	I
3	21GEP21	Embedded Systems	A Committee Committee
4	21GEP22	Embedded Systems Lab	<b>II</b> was the same
5	21GEP23	Internet of things	
60	21GEP24	Internet of things Lab	III

Annexure: 8G

g. The syllabi for the following course offered by the ECS department as Skill Enhancement Courses to other programmesexceptB.Sc. ECS for the students admitted from the year 2020-21 under the CBCS pattern.

S.No

1

Course Code 20SEC01G Title of the Paper

PC Hardware, Installation and Troubleshooting

Annexure: 8H

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr. K. Sambath and seconded by Dr. B. Suresh.
Resolution has been approved.

- 8. Discussions on the BOS in the Bio Sciences
  - i. The Department offers two UG & two PG Programmes.

#### Resolution:

The BOS in the Bio Sciences recommended and the Chairperson, Dr. B. Suresh moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based Education (OBE) pattern be approved.

	pattern of approved.	
i.	B.Sc. Biotechnology	Annexure: 9A
ii.	B.Sc. Microbiology	Annexure: 9B
iii.	M.Sc. Biotechnology	Annexure: 9C
iv.	M.Sc. Bioinformatics	Annexure: 9D

b. The scheme of examinations and syllabi for II & III Years the following programme for the candidates admitted from the academic year 2020-2021 in CBCS and Outcome Based education (OBE) pattern be approved.

1.B.Sc. Biotechnology
2.B.Sc. Microbiology
Annexure: 9A
Annexure: 9B

c. The syllabi for the following courses offered by the Bioscience Department as Audit Non-Credit Courses Group – Hunder the CBCS pattern to all the Programmes for the students admitted from the academic year 2021-22.

S.No	Sub.Code	Title of the Paper	Programme
1	20ANC08	Waste Management	ALL UG
			Annexure: 9E

d. The syllabi for Skill Enhancement Courses (SEC - I) for other programmes (except Bioscience students) by the Bioscience Department from the academic year 2020-2021in CBCS pattern be approved.

S.NO	Course Title	Semester	, a while
1	20SEC01X	Clinical Laboratory Techniques	
2	20SEC01W	Diabetic Management	
3	20SEC01Y	Bioentrepreneurship	
4	20SEC01Z	Basic Bioinformatics	

Annexure: 9F

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr. B. Sureshand seconded by Prof.V. A. Rinsey Antony.
Resolution has been approved.

- 9. Discussions on the BOS in the Costume Design and Fashion
  - i. The Department offers one UG Programme.

The BOS in the Costume Design and Fashion recommended and the Chairperson, Prof.V. A. Rinsey Antony moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

1. B.Sc. CDF

Annexure: 10A

b. The scheme of examinations and syllabi for II & III Years for the following programme for the candidates admitted from the academic year 2020-2021 and 2019-20 in CBCS and Outcome Based education (OBE) pattern be approved.

Annexure: 10B

c. The syllabi for the following Skill Enhancement Courses offered to other departments by CDF department for the year 2020-2021 in CBCS pattern be approved

S.No	Course Code	Course Title		Semester
1	20SEC01AD	Basic Cosmetology	4.51	III
2	20SEC01AE	Embellishments Accessory Designing	and	III

Annexure: 10C

#### Approval:

Resolved to approve the above. Resolution was proposed by Prof.V. A. Rinsey Antony and seconded by Prof.G.Sathish Kumar.

Resolution has been approved.

- 10. Discussions on the BOS in the Catering Science and Hotel Management
  - i. The Department offers one UG Programme.

#### Resolution:

The BOS in the Catering Science and Hotel Management recommended and the Chairperson, Prof.G.Sathish Kumar moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

1. B.Sc. CSHM

Annexure: 11A

b. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2020-2021 in CBCS and Outcome Based education (OBE) pattern be approved.

Annexure: 11B

c. The syllabi for the following course offered by the CSHM as Skill Enhancement Courses except B.Sc. (CSHM) for the students admitted from the year 2020-21 under the CBCS pattern.

S.No Course Code
1 20SEC01AB Dining Etiquettes
2 20SEC01AA Basic Cooking Techniques

Annexure: 11C

#### Approval:

Resolved to approve the above. Resolution was proposed by Prof.G.Sathish Kumar and seconded by Dr. S.Anbumalar.

Resolution has been approved.

### 11. Discussions on the BOS in the Commerce Finance

i. The Department offers seven UG Programmes

#### Resolution:

The BOS in the Commerce Finance recommended and the Chairperson, Dr. S.Anbumalar moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

1.	B.Com.	Annexure: 12A
2.	B.Com. Professional Accounting	Annexure: 12B
	B.Com. Business Process Services	Annexure: 12C
4.	B.Com. Capital Market	Annexure: 12D
5.	B.Com. Accounting & Finance	Annexure: 12E
6.	B.Com. Banking & Insurance	Annexure: 12F
7.	B.Com.Corporate Secretaryship	Annexure: 12G

b. The scheme of examinations and syllabi for II & III Years the following programme for the candidates admitted in B.Com, B.Com PA,B.Com BPS, B.Com CM,B.Com A&F, B.Com BI and B.Com CS from the academic year 2020-2021 and 2019-2020 in CBCS and Outcome Based education (OBE) pattern be approved.

Annexure: 12H

c. The scheme of examinations and syllabi for II & III Years the following programme for the candidates admitted in B.Com BPS and B.Com CM from the academic year 2020-2021 and 2019-2020 in CBCS and Outcome Based education (OBE) pattern as amended by the board be approved.

Annexure: 12I

d. The syllabi for the following courses offered by commerce department as Skill enhancement courses to other programmes exceptB.Com, B.Com (CA), B.Com(IT), B.Com(PA),B.Com (BPS), B.Com(CM), B.Com (A&F),B.Com (BI),B.Com(E-Com),B.Com(RM),B.Com(BA), B.Com(CS), BBA, BBA(CA), B.Sc. (ISM) and BBA (Logistics) from the year 2020-21 as amended by the board be approved

SI.No	Subject Code	Title of the paper	Map Code
	20SEC01O	Personal Financial Services	0
2	20SEC01P	Accounting Software	O
3	20SEC01Q	Marketing Systems	0
4	20SEC01R	Neuro Marketing	0

Annexure: 12J

Approval: Resolved to approve the above. Resolution was proposed by Dr. S.Anbumalar and seconded by Dr.K.S.Jeen Marseline

Resolution has been approved.

- 12. Discussions on the BOS in the Commerce Non Finance
  - i. The Department offers four UG Programmes and 2 PG Programmes

#### Resolution:

The BOS in the Commerce Non - Finance recommended and the Chairperson, Dr. J.Vijimol moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

1.	B.Com. Computer Application	Annexure: 13A
	B.Com. Information Technology	Annexure: 13B
	B.Com. E-Commerce had be added and add the self-tiger	Annexure: 13C
	B.Com. Business Analytics	Annexure: 13D
5.	M.Com.	Annexure: 13E
	M.Com. International Business	Annexure: 13F

b. The scheme of examinations and syllabi for II & III Yearsfor the following programme for the candidates admitted in B.Com CA, B.Com IT, B.Com RM, B.Com E.Com and B.Com BA from the academic year 2020-2021 and 2019-2020 in CBCS and Outcome Based education (OBE) pattern be approved.

Annexure: 13G

c. The syllabi for the following courses offered by commerce department as Skill Enhancement Courses to other programmes exceptB.Com, B.Com (CA), B.Com(IT), B.Com(PA), B.Com (BPS), B.Com(CM), B.Com (A&F), B.Com (BI), B.Com(E-Com), B.Com(BA), B.Com(CS), BBA, BBA(CA), B.Sc. (ISM) and BBA (Logistics) from the year 2020-21 as amended by the board be approved

Sl.No	Sub.Code	Title of the paper Ma	ap Code
1	20SEC01O	Personal Financial	0
		Services	
2	20SEC01P	Accounting Software	0
3	20SEC01Q	Marketing Systems	0
4	20SEC01R	Neuro Marketing	0
5	20SEC01S	Strategic Franchising	0

Annexure: 13H

Resolved to approve the above. Resolution was proposed by Dr. J.Vijimol and seconded by Prof. C. Julian Gnana Dhas.

Resolution has been approved.

13. Discussions on the BOS in the Management Science

i. The Department offers four UG Programmes.

#### Resolution:

The BOS in the Management Science recommended and the Chairperson, Prof. C. Julian Gnana Dhas moved that

a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.

BBA
 B.Sc. ISM
 BBA CA
 BBA CA
 BBA Logistics
 Annexure: 14B
 Annexure: 14C
 Annexure: 14D

b. The scheme of examinations and syllabi for II & III Years the following programme for the candidates admitted from the academic year 2020-2021 & 2019-2020 in CBCS and Outcome Based education (OBE) pattern be approved.

Annexure: 14E

c. The syllabi for the following course offered by Management Department as Skill Enhancement Coursesfor other departments except BBA,BBA CA, B.Sc. ISM & BBA Logistics for the students admitted from the year 2020-21 under the CBCS patternbe approved.

Course Code	Title of the Paper
20SEC01T	Executive Development
20SEC01U	Entrepreneurship and Project
	management
20SEC01V	<b>Business Ethics &amp; Culture</b>
	20SEC01T 20SEC01U

Annexure: 14F

#### Approval:

Resolved to approve the above. Resolution was proposed by Prof. C. Julian Gnana Dhasand seconded by Dr.O.M.Saravana Kumar Resolution has been approved.

- 14. Discussions on the BOS in the Psychology
  - i. The Department offers one UG Programme.

#### Resolution:

The BOS in the Psychology recommended and the Chairperson, Prof.V.A.Rinsey Antony moved that

- a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.
  - i. B.Sc. Psychology Annexure: 15A
- b. The scheme of examinations and syllabi for II & III Years for the following programme for the candidates admitted from the academic year 2020-2021 and 2019-2020 in CBCS and Outcome Based education (OBE) pattern be approved.
  - i. B.Sc. Psychology

    Annexure: 15B

    c. The syllabi for the following Courses offered to B.Sc. Computer science with cognitive

systems by B.Sc. Psychology Programme for the year 2021-2022 in CBCS pattern be approved

Semester	Course Code	Course Title	Programme
III	21TGE03	Cognition & Problem Solving	B.Sc. (Cog. Sys.)

Annexure: 15C

d. The syllabi for the following courses offered by the Department as Skill Enhancement Courses to B.Sc. Computer Science with Cognitive system except B.Sc. Psychology for the students admitted from the year 2020-2021in CBCS pattern be approved

#### Sl.No Sub.Code Title of the paper

- 1 20SEC38 Psychology for Life skill
- 2 20SEC44 Cognition & Problem Solving

Annexure: 15D

Approval:

Resolved to approve the above. Resolution was proposed by Prof.V.A.Rinsey Antony and seconded by Dr.A.Alagarsamy. Resolution has been approved.

- 15. Discussions on the BOS in the Social Work
  - i. The Department offers one PG Programme.

#### Resolution:

The BOS inSocial Work recommended and the Chairperson, Dr.A.Alagarsamy moved that

- a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS pattern be approved.
  - 1. Master of Social Work

Annexure: 16A

 a. The syllabi for the following existing structure introduced in the year 2021 will be applicable for the II year students admitted in the academic year 2020-2021 in CBCS and Outcome Based education (OBE) pattern be approved

Annexure: 16B

#### Approval:

Resolved to approve the above. Resolution was proposed by Dr.A.Alagarsamy and seconded by Dr. B. Senthil Nathan. Resolution has been approved.

- 16. Discussions on the BOS in the Public Administration
  - The Department offers one PG Programme.

The BOS in Public Administration recommended and the Chairperson, Dr. B. Senthil Nathan moved that

- a. The scheme of examinations and syllabi for the following programme for the candidates admitted from the academic year 2021-2022 in CBCS and Outcome Based education (OBE) pattern be approved.
  - Annexure: 17A 1. M.A. Public Administration
- b. The scheme of examinations and syllabi for the following existing structure introduced in the year 2021 will be applicable for the II year students admitted in the academic year 2020-2021 in CBCS pattern be approved.

Annexure: 17B

Approval:

Resolved to approve the above. Resolution was proposed by Dr. B. Senthil Nathan and seconded by Prof.G.Sumalatha. Resolution has been approved.

#### Any other matter:

In case of any minor discrepancy in syllabi/ regulations or correction in syllabi for all UG / PG programmes for the academic year 2021-2022 recommended by the chairman of BOS, the chairman of Academic Council can make such amendments subject to the approval in the subsequent Academic Council meetings.

#### **General Suggestions:**

- Professor S. Ganesan, Education Initiatives, Logistics Sector Skill Council, appreciated the new curriculum structure and syllabi.
- Mr. N. Sampath Kumar, Head, Training and Development, appreciated the innovative practices and he highly commended the academic growth which are made in the pandemic for the curriculum upgradation.
- The University Representative, Dr. M. Ramesh appreciated the growth of the college and he suggested for having the research for the Bio-tech department for making publications in various platforms.
- Dr.M. Kunthavi Devi, Gynecologist, Sree Abirami Hospitals, appreciated the changes which are made in the new curriculum structure during pandemic.