GTN ARTS COLLEGE, DINDIGUL

(AUTONOMOUS)

DATE: 8-9-2020

VENUE : LAB 2

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Members

Mr.K.MuthuBharathi,Assistant Professor of BCA
Mr. J.Shanmugakumar, Assistant Professor of BCA
Mrs. P.Aarthy,Assistant Professor of BCA
Mrs. B.Renuka,Assistant Professor of BCA
Mrs. K.Priyadharsini,Assistant Professor of BCA
Mrs. V.Lavanya,Assistant Professor of BCA
Mrs. S.Gowthami,Assistant Professor of BCA

Agenda:

- Reviewing and Examining the syllabus for I year UG BCA.
- Reviewing and Examining the skeleton of course structure.
- Other matters, if any.

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Resolution:

It is resolved to

- 1. introduce the curriculum structure based on outcome-based education for BCA who have joined the course from academic year 2020-2021.
- 2. ratify the updated syllabus and course content based on the ongoing Autonomous syllabi and Higher Secondary syllabi.
- 3. introduce 6 core, 2 Ancillary, 2 Non-Major Elective and Value Education and Environmental Studies as common courses.

SI.No	Existing Title	New OBE Title
1.	Programming in C	Computer fundamentals and Programming in C
2.	Operating system	Principles of Operating System
3.	PHP & Java Script	Web Technology
4.	DataMining	DataWarehousing and DataMining

4. modify the Titles of the following Existing courses as below

- 5. introduce 2 new courses under Non-Major Elective
 - 1. Basics of Computer

2. Basics of Internet

6. move skill based papers from first year to final year.

- 7. include Python Lab as core practical in first semester.
- 8. replace OOP with C++ with DataStructure using C along with lab.
- 9. include Advanced Excel as core practical in second semester.
- 10. include C++ theory in Computer Algorithm paper in third semester.
- 11. change skill based theory paper Computer Architecture and Logic Design to Computer Organization as core paper in third semester.
- 12. introduce Commerce Allied paper Computer Based financial Accounting in third semester.
- 13. introduce Image Design as Skill based Lab in third semester.
- 14. introduce Commerce Allied paper Cost and Management Accounting in fourth semester.
- 15. change Multimedia lab to Animation Technology Lab in fourth semester.
- 16. introduce E-Commerce Technologies as core elective in fifth semester.
- 17. introduce Mobile Application development Lab as core practical in fifth semester.
- 18. introduce Audio/Video Editing lab in fifth semester.
- 19. change the Cyber Security Course with Security in Computing as core elective in sixth semester.
- 20. introduce BigData Analytics with R-Programming as core paper in sixth semester.
- 21. introduce core paper Soft Computing in sixth semester.
- 22. introduce core paper Software Architechture and Design Patterns in sixth semester.
- 23. introduce Compiler Design as core elective in sixth semester.

24. introduce MATLAB as Skill Based Lab in sixth semester.

General:

- 1. Modify the contents in all courses as per the suggestions given by the BoS members.
- 2. Carry over the corrections in the mapping of Cos with PSOs.

Signature:

S.NO	STAFF NAME	SIGNATURE
1	Mrs.M.Chandamona	N. Chamberon Aglacao
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6	Mr.T.Satheeshkumar	- 80 Klin 8/9/2020
7	Mr.K.Muthubharathi	(m) corrections -
8	Mr. J.Shanmugakumar	DB. Pro 20 109/2020 88/09/2020
9	Mrs. P.Aarthy	P. Au Lui (819/2020.
10	Mrs. B.Renuka	and a s
11	Mrs. K.Priyadharsini	K=1fil 200
12	Mrs. V.Lavanya	V Lanta 100
13	Mrs. S.Gowthami	GRA - 5 8/9/2020

M.P ong Dean of Arts/Science

DEAN ACADEMIC AFRAIRS (SCIENCE - SSC) G.T.N. ARTS COLLECE (AUTONOMOUS) DINDIGUL - 624 005

(Dr.P.BALAGURUSAMY) 31/10/20 Principal

PRINCIPAL G.T.N. ARTS COLLEGE (AUTONOMOUS) DINDIGUL - 624 005.