

BOS

MINUTES (UG)

2020 – 2021


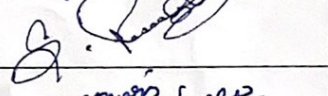
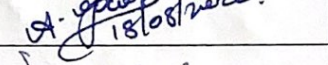
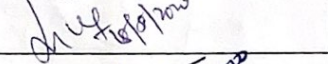
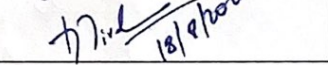

HINDUSTHAN COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)
COIMBATORE-641 028
CONTROLLER OF EXAMINATIONS

BOARD OF STUDIES MEETING in INFORMATION TECHNOLOGY (UG)
(for the Academic year 2020-21)
Attendance Report

Date: 18.08.2020

Time: 10:00 AM

Venue: D-308

	Name	Designation	Signature
Chairman	Dr. V. Saravanan	Professor & Head	
Members (Internal)	Mr. S. Prabhu	Assistant Professor	
	Mrs. A. Gowri	Assistant Professor	
	Mr. M. Karthi	Assistant Professor	
	Ms. G. SivaBrindha	Assistant Professor	
External (Subject Experts)	1. Dr. S. Gunasekaran	Professor & Head	- Leave of Absence -
	2. Dr. N. Muthumani	Professor & Head	- Leave of Absence -
	3. Dr. T. Christopher	Assistant Professor	
Industrial expert	1. Mr. Muthukumar Valavandan	Director	- Online Mode -
	2. Mr. B. Thangapandian	CEO	- Online Mode -
	3. Mr. N. Krishnamoorthy	Director	- Online Mode -
Alumni	Ms. S. Sowmitha	Associate Software Engineer	- Online Mode -
University Nominee	Dr. M.S Vijaya	Professor & Head	- Online Mode -

MINUTES OF BOARD OF STUDIES MEETING

The following resolutions were made in the BOARD OF STUDIES meeting held on 18.08.2020 at 10.00am in the Department of INFORMATION TECHNOLOGY (B.Sc. IT) through online/offline mode.

1. The Syllabi of III & IV semester of the programme for the students admitted during the academic year 2019-2020 and onwards were approved.
2. The Scheme of examination of the Choice Based Credit System (CBCS) and Learning Outcomes based Curriculum Framework (LOCF) for various courses were discussed for the students admitted from the academic year 2020-2021 and onwards.
3. The Syllabi of I & II semester of the B.Sc. IT programmes for the students admitted during the academic year 2020-2021 and onwards were approved.

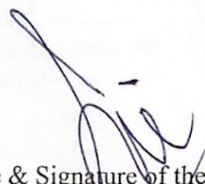
Course Specialization Tracking System will be followed for the Students admitted during in the academic year 2020-2021 and onwards (Track1: Regular & Track2 : Industry Oriented (MicroSoft & HP). It is resolved to introduce the entire syllabus of Track1 & 2 (20ITMU02) Linux Administration with Scripting, (20ITMU06) Introduction to Programming using Python , (20ITU08) Practical-II: Data Structures using Python, (19ITU14) Practical-IV: Designing using DreamWeaver and (19ITU19) Practical-VI: Mobile Application Development

Semester No	Subject Code	Track-1	Subject Code	Track -2
I	20ITU02	Computer System Architecture	20ITMU02	Linux Administration with Scripting
II	20ITU06	Python Programming	20ITMU06	Introduction to Programming using Python

4. Value added courses (Job Oriented Courses) were introduced as an extra credit courses for all semesters of the programmes and evaluation pattern discussed and approved.

S.No	Subject code	Title of VAC course
1	A	Digital Marketing
2	B	Network Reconnaissance
3	C	VM Ware
4	D	Animation and its Technique
5	E	Multimedia and its Applications
6	F	Network Administration and Trouble shooting
7	G	Project Management
8	H	Mongo DB
9	I	Block Chain
10	J	E-Learning

6. The updation in the Programme Educational Objectives (PEOs), Programme Outcomes (POs) and Course Outcomes (COs) were discussed and approved.
7. It is resolved that there is no changes are recommended in the existing scheme of evaluation for the Track1: Regular students from the academic year 2020-2021 and onwards.
8. Additional names for the panel of question paper setters and evaluators were included and it was approved.



Name & Signature of the Chairman (With seal)

Dr. V. SARAVANAN

MCA., M.Sc(CS)., M.Phil., PGDCA., Ph.D.,
Professor & Head
Department of Information Technology
Hindusthan College of Arts and Science
Coimbatore - 641 028.

Enclosures:

1. For I & II semester for the academic year 2020-21

S.No	Sem	Track1 (Regular)		Track2 (Industry Oriented)	
		Subject code	Title of the subject	Subject Code	Title of the subject
1	I	20ITU01	Fundamentals of Computing and C Programming	20ITU01	Fundamentals of Computing and C Programming
2		20ITU02	Computer System Architecture	20ITMU02	Linux Administration with Scripting
3		20ITU04	Practical - I: Programming using C	20ITU04	Practical - I: Programming using C
4	II	20ITU05	Data Structures & Algorithms	20ITU05	Data Structures & Algorithms
5		20ITU06	Python Programming	20ITMU06	Introduction to Programming using Python
6		20ITU08	Practical - II: Data Structures using Python	20ITU08	Practical - II: Data Structures using Python

2. For III & IV semester for the academic year 2019-20

S.No	Sem	Subject code	Title of the subject
1	III	19ITU09	Programming with JAVA
2		19ITU10	Computer Networks
3		19ITU11	Software Engineering
4		19ITU13	Practical -III : Programming using JAVA
5		19ITU14	Practical -IV: Designing using Dreamweaver
6	IV	19ITU15	Relational Database Management System
7		19ITU16	Operating System
8		19ITU17	Practical - V : RDBMS Applications
9		19ITU19	Practical - VI : Mobile Application Development

3. Panel of question paper setters

DEPARTMENT: INFORMATION TECHNOLOGY (UG)

S.No	Name & Designation	College Address	Mobile Number and E-Mail ID	No. of years of Teaching Experience	Specialized Subjects
1	DR.T.CHIRSTOPHER, ASSISTANT PROFESSOR	GOVT.ARTS COLLEGE	98431-88833 chris.hodcs@gamil.com	25YEARS	All Computer Science Related Subjects
2	MR.R.BOOBATHIRAJ, ASSOCIATE PROFESSOR	DR.G.R.DAMODER AN COLLEGE OF ARTS & SCIENCE	99659-75295 boobathi191@gmail.com	14YEARS	All Computer Science Related Subjects
3	MS. P.MENEKA, ASSISTANT PROFESSOR	DR.N.G.P. COLLEGE OF ARTS & SCIENCE	9600974057 menakadreams@gmail.com	10YEARS	All Computer Science Related Subjects
4	MS. S.REVATHI, ASSISTANT PROFESSOR	DR.N.G.P. COLLEGE OF ARTS & SCIENCE	9894818859 revguna@gamil.com	10 YEARS	All Computer Science Related Subjects
5	MS.V.SARASWATHI, ASSOCIATE PROFESSOR	CMS COLLEGE OF SCIENCE&COMME RCE	9442763915 vsarasvathi@gmail.com	22 YEARS	All Computer Science Related Subjects
6	MR.M.JAIKUMAR, ASSOCIATE PROFESSOR	SRI RAMAKRISHNA MISSION VIDYALAYA CAS	9092908425 jai2911@gmail.com	11 YEARS	All Computer Science Related Subjects
7	MS.D.KALAIVANI, ASSISTANT PROFESSOR	DR.S.N.S RAJALAKSHMI COLLEGE OF ARTS & SCIENCE	9865161888 dkalaivani77@gmail.com	15 YEARS	All Computer Science Related Subjects
8	MS. VIJAYALAKSHMI, ASSISTANT PROFESSOR	KOVAI KALAIMAGAL COLLEGE OF ARTS & SCIENCE	9788819012 nvijayalakshmisugumar@gm ail.com	11 YEARS	All Computer Science Related Subjects
9	MS.M.SAVITHRI, ASSISTANT PROFESSOR	DR.N.G.P. COLLEGE OF ARTS & SCIENCE	9487528688 savithri@drngpasc.ac.in	11 YEARS	All Computer Science Related Subjects
10	V.S.JAGADEESWARAN ASSOCIATE PROFESSOR	DR.N.G.P. COLLEGE OF ARTS & SCIENCE	9843107453 jagadeeshshiva@gmail.com	11 YEARS	All Computer Science Related Subjects

Scheme of Evaluation – Track2 (Industry Oriented)

- a. It is resolved that changes are recommended in the existing scheme of evaluation for the **Track2 : Industry Oriented (Microsoft & HP)** students from the academic year 2020-2021 and onwards.

1. **50-50 Pattern Policy:**

a. **50 Marks Internals**

i. **Class Assignment – 25 Marks** (Minimum 10 Assignments)

ii. **Class Attentiveness - 15 Marks**

(Interactive Session, Seminar participation, Attentiveness in Class)

iii. **Class Attendance – 10 Marks**

(Above 95% to 100% = 10 marks

Above 90% to 95% = 9 marks

Above 85% to 90% = 8 marks

Above 80% to 85% = 7 marks

Above 75% to 80% = 6 marks

Below 75% = 0 mark)

iv. Point i,ii and iii will be considered for Internal 50 Marks and divided by 2 and **Converted to 25 marks.**

b. **Continuous Assessment Test:**

i. Tests will be conducted under 50 marks Pattern

ii. Objective Q:A:50 Questions 1 mark each = 50 Marks

iii. Best of 2 Continuous Assessment Test will be considered for Internal 50 Marks and divided by 2 and **Converted to 25 marks.**

2. **From point a and point b marks (25+25= 50 marks) will be taken as Internal marks (50 Marks)**

3. **50 Marks Externals**

- Online Exam with objective Pattern will be conducted
- Question Pattern will be objective with scenarios
- Approximately : 38 to 50 Questions carry 100 marks = $100/2 = 50$ Marks

4. **Final Exam (Global Certification Exam)**

- 50-50 Pattern will be followed
- Online Exam will be conducted for remaining 50 Marks
- Course completion Certificate will be issued for candidates securing more than 50% marks
- Global Certification will be issued for candidates securing more than 70% marks
- In case of Failure a candidate can take the exam after 24 hours after getting the results.