KOVAI KALAIMAGAL COLLEGE OF ARTS AND SCIENCE

Narasipuram, Coimbatore-641109 Board of Studies in Computer Science MINUTES

Minutes of the Twelth meeting of the Board of Studies in Computer Science conducted on 13.07.2022 (Wednesday) at 02.00 pm through Google Meet Application.

The following members were present

S.No Name and Designation of the Members I Mrs.C.Senbagavalli Chairman Professor, Department of Information Technology Dr.P.Lalitha Professor, Department of Information Technology Assistant Professor, Department of Information Technology Avinashilingam Institute for Home Science and Higher Education for Women Dr.V.Sangeetha Associate Professor, Department of Computer Science Karpagam Academy of Higher Education Mrs.P.J.Senthilkumar Director-Business Development, Sprout Knowledge Solutions Pvt Ltd Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science Mrs.D.Umanandhini Head.Department of Computer Science Mrs.N.Madhubala Head.Department of Computer Applications Mrs.P.Esther Jebarani Assistant Professor, Department of Information Technology Mrs.A.Nivedha Assistant Professor, Department of Computer Science Mrs.A.Nivedha Assistant Professor, Department of Computer Science Mrs.A.Nivedha Assistant Professor, Department of Computer Science Mrs.A.Kirubha Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Applications Ms.K.S.Dhanashree Assistant Professor, Department of Computer Science Ms.M.K.S.Dhanashree Assistant Professor, Department of Computer Science Ms.M.A.Runadevi Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Information Technology Member		The following members were present	T-	
Head,Department of Information Technology Professor,Department of Computer Applications, Hindusthan College of Arts and Science Subject Expert Assistant Professor, Department of Information Technology Avinashilingam Institute for Home Science and Higher Education for Women Subject Expert Subject Expert Associate Professor, Department of Computer Science Karpagam Academy of Higher Education Subject Expert Associate Professor, Department of Computer Science Karpagam Academy of Higher Education Subject Expert Subject Expert Associate Professor, Department of Computer Science Industry Representative Subject Expert Subject Expert Subject Expert Associate Professor, Department of Computer Science Member Controller of Examinations, Assistant Professor, Department of Computer Science Member Assistant Professor, Department of Information Technology Mrs. P. Esther Jebarani Assistant Professor, Department of Computer Science Member Assistant Professor, Department of Computer Science Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Science Member Assistant Professor, Department	S.No	Name and Designation of the Members		Signature
Dr.P.Lalitha Professor, Department of Computer Applications, Hindusthan College of Arts and Science 3 Dr.T.Jayamalar Assistant Professor, Department of Information Technology Avinashilingam Institute for Home Science and Higher Education for Women 4 Dr.V.Sangeetha Associate Professor, Department of Computer Science Karpagam Academy of Higher Education 5 Mr.R.J.Senthilkumar Director-Business Development, Sprout Knowledge Solutions Pvt Ltd 6 Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science 7 Mrs.D.Umanandhini Head,Department of Computer Science 8 Mrs.N.Madhubala Head,Department of Computer Applications 9 Mrs.P.Esther Jebarani Assistant Professor, Department of Information Technology 10 Mrs.A.Nivedha Assistant Professor, Department of Computer Science 11 Dr.S.Gnanapriya Assistant Professor,Department of Computer Applications 12 Mrs.A.Kirubha Assistant Professor,Department of Computer Applications 13 Ms.K.S.Dhanashree Assistant Professor,Department of Computer Science 14 Mrs.S.Amutha Assistant Professor,Department of Computer Science 15 Ms.M.Arunadevi Assistant Professor,Department of Computer Science 16 Mrs.Vompriya Assistant Professor,Department of Computer Science 17 Ms.M.Arunadevi Assistant Professor,Department of Computer Science 18 Mrs.Vompriya Assistant Professor,Department of Computer Science 19 Ms.M.Arunadevi Assistant Professor,Department of Computer Science 10 Mrs.Vompriya Assistant Professor,Department of Computer Applications 10 Mrs.Vompriya Assistant Professor,Department of Computer Applications 11 Mrs.Vompriya Assistant Professor, Department of Computer Applications 12 Mrs.R.Sowaslya Member Assistant Professor, Department of Computer Applications	1	Mrs.C.Senbagavalli	Chairman	(Q11111)
Professor, Department of Computer Applications, Hindusthan College of Arts and Science 3 Dr. T. Jayamalar Assistant Professor, Department of Information Technology Avinashilingam Institute for Home Science and Higher Education for Women 4 Dr. V. Sangeetha Associate Professor, Department of Computer Science Karpagam Academy of Higher Education 5 Mr. R. J. Senthilkumar Director-Business Development, Sprout Knowledge Solutions Pvt Ltd 6 Mr. P. Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science 7 Mrs. D. Umanandhini Head Department of Computer Science 8 Mrs. N. Madhubala Head, Department of Computer Applications 9 Mrs. P. Esther Jebarani Assistant Professor, Department of Information Technology 10 Mrs. A. Nivedha Assistant Professor, Department of Computer Science 11 Dr. S. Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs. A. Kirubha Assistant Professor, Department of Computer Applications 13 Ms. K. S. Dhanashree Assistant Professor, Department of Computer Science 14 Mrs. S. Amutha Assistant Professor, Department of Computer Science 15 Ms. M. Arunadevi Assistant Professor, Department of Computer Science 16 Mrs. V. Ompriya Assistant Professor, Department of Computer Science 17 Ms. Professor, Department of Computer Science 18 Mrs. N. Arunadevi Assistant Professor, Department of Computer Science 19 Mrs. N. Arunadevi Assistant Professor, Department of Computer Science 10 Mrs. N. Arunadevi Assistant Professor, Department of Computer Science 11 Mrs. Professor, Department of Computer Science 12 Mrs. N. Arunadevi Assistant Professor, Department of Computer Science 13 Ms. N. Arunadevi Assistant Professor, Department of Computer Applications 14 Mrs. Professor, Department of Computer Applications 15 Ms. M. Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs. V. Ompriya Assistant Professor, Department of Information Technology 17 Ms. P. Kowsalya		Head, Department of Information Technology		Carry
Hindusthan College of Arts and Science 3 Dr.T.Jayamalar Assistant Professor, Department of Information Technology Avinashilingam Institute for Home Science and Higher Education for Women 4 Dr.V.Sangeetha Associate Professor, Department of Computer Science Karpagam Academy of Higher Education 5 Mr.R.J.Senthilkumar Director-Business Development, Sprout Knowledge Solutions Pvt Ltd 6 Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science 7 Mrs.D.Umanandhini Head, Department of Computer Science 8 Mrs.N.Madhubala Head, Department of Computer Applications 9 Mrs.P.Esther Jebarani Assistant Professor, Department of Information Technology 10 Mrs.A.Nivedha Assistant Professor, Department of Computer Science 11 Dr.S. Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs.A.Kirubha Assistant Professor, Department of Computer Applications 13 Ms.K.S.Dhanashree Assistant Professor, Department of Computer Science 14 Mrs.S.Amutha Assistant Professor, Department of Computer Science 15 Ms.M.Arunadevi Assistant Professor, Department of Computer Science 16 Mrs.Vompriya Assistant Professor, Department of Computer Science 17 Ms.M.Arunadevi Assistant Professor, Department of Computer Science 18 Ms.M.Arunadevi Assistant Professor, Department of Computer Science 19 Ms.M.Arunadevi Assistant Professor, Department of Computer Science 10 Mrs.N.Ompriya Assistant Professor, Department of Computer Applications 11 Ms.P.Kowsalya 12 Ms.P.Kowsalya Member Assistant Professor, Department of Computer Applications 12 Mrs.P.Kowsalya Member Assistant Professor, Department of Computer Science 13 Ms.P.Kowsalya Member Assistant Professor, Department of Computer Applications Member	2	Dr.P.Lalitha	University	
Dr.T.Jayamalar		Professor, Department of Computer Applications,	Nominee	R alt
Dr.T.Jayamalar		Hindusthan College of Arts and Science		1 per
Avinashilingam Institute for Home Science and Higher Education for Women 4 Dr.V.Sangeetha Associate Professor, Department of Computer Science Karpagam Academy of Higher Education 5 Mr.R.J.Senthilkumar Director-Business Development, Sprout Knowledge Solutions Pvt Ltd 6 Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science 7 Mrs.D.Umanandhini Head, Department of Computer Science 8 Mrs.N.Madhubala Head, Department of Computer Applications 9 Mrs.P.Esther Jebarani Assistant Professor, Department of Information Technology 10 Mrs.A.Nivedha Assistant Professor, Department of Computer Science 11 Dr.S.Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs.A.Kirubha Assistant Professor, Department of Computer Applications 13 Ms.K.S.Dhanashree Assistant Professor, Department of Computer Science 14 Mrs.S.Amutha Assistant Professor, Department of Computer Science 15 Ms.M.Arunadevi Assistant Professor, Department of Computer Science 16 Mrs.Vompriya Assistant Professor, Department of Computer Science 17 Ms.P.Kowsalya Member Assistant Professor, Department of Computer Science 18 Ms.P.Kowsalya Member Assistant Professor, Department of Computer Science 19 Mrs.P.Kowsalya Member Assistant Professor, Department of Computer Science	3	Dr.T.Jayamalar	Subject Expert	(del
Education for Women Dr.V.Sangeetha Associate Professor, Department of Computer Science Karpagam Academy of Higher Education Mr.R.J.Senthilkumar Director-Business Development, Sprout Knowledge Solutions Pvt Ltd Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science Mrs.D.Umanandhini Head.Department of Computer Science Mrs.N.Madhubala Head.Department of Computer Applications Member M				4.01m
Dr.V.Sangeetha Associate Professor, Department of Computer Science Karpagam Academy of Higher Education Industry Representative Director-Business Development, Sprout Knowledge Solutions Pvt Ltd Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science Member		Avinashilingam Institute for Home Science and Higher		
Associate Professor, Department of Computer Science Karpagam Academy of Higher Education Mr.R.J.Senthilkumar Director-Business Development, Sprout Knowledge Solutions Pvt Ltd Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science Member Member		Education for Women		
Karpagam Academy of Higher Education	4	Dr.V.Sangeetha	Subject Expert	-1/
Mr.R.J.Senthilkumar Director-Business Development, Sprout Knowledge Solutions Pvt Ltd				May
Director-Business Development, Sprout Knowledge Solutions Pvt Ltd 6 Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science 7 Mrs.D.Umanandhini Head, Department of Computer Science 8 Mrs.N.Madhubala Head, Department of Computer Applications 9 Mrs.P.Esther Jebarani Assistant Professor, Department of Information Technology 10 Mrs.A.Nivedha Assistant Professor, Department of Computer Applications 11 Dr.S.Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs.A.Kirubha Assistant Professor, Department of Computer Applications 13 Ms.K.S.Dhanashree Assistant Professor, Department of Computer Science 14 Mrs.S.Amutha Assistant Professor, Department of Computer Science 15 Ms.M.Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs.V.Ompriya Assistant Professor, Department of Information Technology 17 Ms.P.Kowsalya Member			+	Vio
Sprout Knowledge Solutions Pvt Ltd	5		11	
Mr.P.Ponsekar Controller of Examinations, Assistant Professor, Department of Computer Science Member Member		• •	Representative	
Controller of Examinations, Assistant Professor, Department of Computer Science 7 Mrs.D. Umanandhini Head, Department of Computer Science 8 Mrs.N. Madhubala Head, Department of Computer Applications 9 Mrs.P. Esther Jebarani Assistant Professor, Department of Information Technology 10 Mrs.A. Nivedha Assistant Professor, Department of Computer Science 11 Dr. S. Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs. A. Kirubha Assistant Professor, Department of Computer Applications 13 Ms. K. S. Dhanashree Assistant Professor, Department of Computer Science 14 Mrs. S. Amutha Assistant Professor, Department of Computer Science 15 Ms. M. Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs. V. Ompriya Assistant Professor, Department of Information Technology 17 Ms. P. Kowsalya Member				
Assistant Professor, Department of Computer Science Member M	6		Member	()
Mrs.D.Umanandhini Head,Department of Computer Science Member Head,Department of Computer Applications		The state of the s	*	Q 8. 18er 13/7/2
Head, Department of Computer Science Mrs. N. Madhubala Head, Department of Computer Applications Member Member Member Member Member Member Member Dr. S. Gnanapriya Assistant Professor, Department of Computer Applications Member				J.100 11
Head, Department of Computer Science Member Member	7		Member (Town Torch
Head, Department of Computer Applications Mrs. P. Esther Jebarani Assistant Professor, Department of Information Technology Mrs. A. Nivedha Assistant Professor, Department of Computer Science Dr. S. Gnanapriya Assistant Professor, Department of Computer Applications Member			\	371
9 Mrs.P.Esther Jebarani Assistant Professor, Department of Information Technology 10 Mrs.A.Nivedha Assistant Professor, Department of Computer Science 11 Dr.S.Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs.A.Kirubha Assistant Professor, Department of Computer Applications 13 Ms.K.S.Dhanashree Assistant Professor, Department of Computer Science 14 Mrs.S.Amutha Assistant Professor, Department of Computer Science 15 Ms.M.Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs.V.Ompriya Assistant Professor, Department of Information Technology 17 Ms.P.Kowsalya Member	8		Member	100 thilder 222
Assistant Professor, Department of Information Technology 10 Mrs.A.Nivedha Assistant Professor, Department of Computer Science 11 Dr.S. Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs.A.Kirubha Assistant Professor, Department of Computer Applications 13 Ms.K.S.Dhanashree Assistant Professor, Department of Computer Science 14 Mrs.S. Amutha Assistant Professor, Department of Computer Science 15 Ms.M. Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs. V. Ompriya Assistant Professor, Department of Information Technology 17 Ms.P. Kowsalya Member				Pho 311
Mrs.A.Nivedha Assistant Professor, Department of Computer Science Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Science Member Assistant Professor, Department of Computer Science Member Assistant Professor, Department of Computer Science Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Computer Applications Member Assistant Professor, Department of Information Technology Member Assistant Professor, Department of Information Technolog	9		Member	06/1/2
Assistant Professor, Department of Computer Science 11 Dr.S. Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs. A. Kirubha Assistant Professor, Department of Computer Applications 13 Ms. K. S. Dhanashree Assistant Professor, Department of Computer Science 14 Mrs. S. Amutha Assistant Professor, Department of Computer Science 15 Ms. M. Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs. V. Ompriya Assistant Professor, Department of Information Technology 17 Ms. P. Kowsalya Member Member Member Member Member Member				11212
11 Dr.S.Gnanapriya Assistant Professor, Department of Computer Applications 12 Mrs.A.Kirubha Assistant Professor, Department of Computer Applications 13 Ms.K.S.Dhanashree Assistant Professor, Department of Computer Science 14 Mrs.S.Amutha Assistant Professor, Department of Computer Science 15 Ms.M.Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs.V.Ompriya Assistant Professor, Department of Information Technology 17 Ms.P.Kowsalya Member Member Member Member Member Member Member	10		Member	[m - 1
Assistant Professor, Department of Computer Applications Mrs. A. Kirubha Assistant Professor, Department of Computer Applications Ms. K. S. Dhanashree Assistant Professor, Department of Computer Science Member				40-4
Mrs.A.Kirubha Assistant Professor, Department of Computer Applications Member	11		Member	ly h.
Assistant Professor, Department of Computer Applications 13 Ms.K.S. Dhanashree Assistant Professor, Department of Computer Science 14 Mrs.S. Amutha Assistant Professor, Department of Computer Science 15 Ms.M. Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs. V. Ompriya Assistant Professor, Department of Information Technology 17 Ms.P. Kowsalya Member Member				131
13 Ms.K.S.Dhanashree Assistant Professor, Department of Computer Science 14 Mrs.S.Amutha Assistant Professor, Department of Computer Science 15 Ms.M.Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs.V.Ompriya Assistant Professor, Department of Information Technology 17 Ms.P.Kowsalya Member Member Member Member Member	12		Member	ARTIN.
Assistant Professor, Department of Computer Science Member				1/Arans
Assistant Professor, Department of Computer Science Mrs.S. Amutha Assistant Professor, Department of Computer Science Member	13		Member	X. 8:2-1
Assistant Professor, Department of Computer Science Member				
15 Ms.M.Arunadevi Assistant Professor, Department of Computer Applications 16 Mrs. V.Ompriya Assistant Professor, Department of Information Technology 17 Ms.P.Kowsalya Member Member	14		Member	00/1
Assistant Professor, Department of Computer Applications 16 Mrs. V. Ompriya Assistant Professor, Department of Information Technology 17 Ms. P. Kowsalya Member				L. Aunt
16 Mrs.V.Ompriya Assistant Professor, Department of Information Technology Member Member Member	15		Member	0 1
Assistant Professor, Department of Information Technology 17 Ms.P.Kowsalya Member O D		Assistant Professor, Department of Computer Applications		James .4
17 Ms.P.Kowsalya Member , 0 b	16	Mrs.V.Ompriya	Member	MU
				V. Or
Assistant Professor, Department of Information Technology	17		Member	l D b
		Assistant Professor, Department of Information Technology	-	dut.

18	R Ram Prakash Team Head, Mirabelle Private Limited	Alumni	Ram Prakash
19	Mr.K.Praveenkumar,Student- III B.Sc.IT	Student Representative	Praveen Kumar
20	Ms.R.Vishnupriya, Student -III B.Sc.CS	Student Representative	R. Vishnuprisa
21	Mr.V.Harini, Student- III BCA	Student Representative	Harini
22.	Mr.P.Sudhakar, Student- II M.Sc.CS -	Student Representative	Suf 1. k.s.

The meeting commenced with a Welcome address by the Chairman, Mrs.C.Senbagavalli

The various items of the agenda were taken up for discussion one by one and the following resolutions were passed,

Item 12.1: To confirm the minutes of the Eleventh Meeting of Board of Studies in Computer Science held on 05.01.2022.

Resolution: Resolved to confirm the minutes of the Eleventh Meeting of Board of Studies in Computer Science held on 05.01.2022.

Item 12.2: To approve the syllabi presented for the I, II semesters of UG Programmes in the Department of Computer Science, Computer Applications and Information Technology under the CBCS pattern and with Outcome Based Education for the students admitted from the Academic Year 2022-23 onwards (SR7) with the syllabus revision as in Annexure A

Resolution: Resolved to approve the syllabi presented for the I, II semesters of UG Programmes in the Department of Computer Science, Computer Applications and Information Technology under the CBCS pattern and with Outcome Based Education for the students admitted from the Academic Year 2022-23 onwards (SR7) with the syllabus revision as in Annexure A

Item 12.3: To approve the syllabi presented for the I, II semesters of PG Programmes in the Department of Computer Science and Information Technology under the CBCS pattern and with Outcome Based Education for the students admitted from the Academic Year 2022-23 onwards (SR7)

Resolution: Resolved to approve the syllabi presented for the I, II semesters of PG Programmes in the Department of Computer Science and Information Technology under the CBCS pattern and with Outcome Based Education for the students admitted from the Academic Year 2022-23 onwards (SR7)

Item 12.4: To approve the syllabi of Value Added Courses to be offered outside the curriculum for imparting transferable life skills for the students admitted from the Academic Year 2022-23 onwards as in Annexure B Resolution: Resolved to approve the syllabi of Value Added Courses to be offered outside the curriculum for imparting transferable life skills for the students admitted from the Academic Year 2022-23 onwards as in Annexure B

Since there were no other points to be discussed, the meeting was concluded with a vote of thanks proposed by Mrs.D.Umanandhini HoD, Department of Computer Science.

Principal Principal

N. Ilala

Kovai Kalaimagal Ceilege of Arts & Science Narasipuram Post, Coimbatore - 641 109.

Department of Computer Science (UG & PG)
Kovai Kalaimagal College of Arts and Aplanee
Narasipuram Post, Coimbatore - 041 109.

S.No	Semester	Name of the Programme, Course code and Course Name	Details of Inclusion	Details of Exclusion	% of changes
1	I	BCA 22U1CACT02 Core: 2 Digital Fundamentals and Architecture	To revamp the topics unde Unit-IV	er Unit –I, Unit-III and	60%
2.	II	B.Sc CS 22U3CSCT08 Core: 4 C++ Programming	To revamp the topics unde JII and Unit-IV	er Unit –I, Unit-II Unit-	80%
3.	II	B.Sc Computer Science, BCA and B.Sc IT 22U2CSCP06/22U2ITCP06/ 22U2CACP06 C++ Programming with Data structures Practical	To Include 3 more Data structures Programmes	,	20%

Details of Value Added Courses offered

Annexure: B

S.No	Semester	Name of the Programme	Name of the Value Added Course
1.	I	B.Sc CS	Value Added Course on "Bridge Course in Computer Science"
2.	VI		Value Added Course on "Open Tools"
3.	III		Job Oriented Course on "Internet of Things"
4.	VI	BCA	Value Added course on "Search Engine optimization"
5.	III		Job Oriented Course on "Data Science"
6	VI	B.Sc IT	Value Added Course on "Green Cloud Technology"
7.	VI	D.SC 11	Value Added Course on "Brain Fingerprinting"
8.	III		Job Oriented Course on "Artificial Intelligence"

Head

Department of Computer Science (UG & PG)
Kovai Kalaimagal (Paga of the and Science Narasipuram Post, Compators - 041 109.

Principal

Principal

Kovai Kalaimagal College of Arts & Science Narasipuram Post, Coimbatore - 641 109.