Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore 641 043

Minutes of the 39th Academic Council Meeting held on 28.06.2019 at 2.00 p.m.

Members Present:

1. Dr. (Mrs.) Premavathy Vijayan Vice Chancellor

Chairperson

- Dr. K.S.Pushpa
 Professor, Dept of Home Science,
 Gandhigram Rural Institute
 Gandhigram- 624 302
 Dindigul District
- Dr. A.Parvathi
 Former Dean & Professor
 61/1 (Old 107 A), Periya Subbanna Street,
 K.K.Pudur, Saibaba Colony,
 Coimbatore 641 038.
- Mr.K.N. Visveswaran
 Chief Mentor, Hexavarsity
 Hexaware Technologies Ltd.
 H-5, SIPCOT IT PARK,
 Navalur (PO), Siruseri 603 103
 Kancheepuram District

Resource Management

- 1. Dr.(Mrs.) M.R. Thilakam Professor & HOD
- **2.** Dr.(Mrs.) S.Visalakshi Rajeswari Professor
- **3.** Dr.(Mrs.) R. Jeyagowri Professor
- **4.** Dr.(Mrs.) B. Loganayaki Assistant Professor SS
- **5.** Dr.(Mrs.) D. Sumathi Assistant Professor

Food Service Management & Dietetics

- **6.** Dr.(Mrs.) S. Uma Mageshwari Professor & HOD
- 7. Dr.(Mrs.) C. Padmavathi Associate Professor
- **8.** Dr. (Mrs.) PL. Sridevi Sivakami Associate Professor
- **9.** Dr.(Mrs.) V. Premala Priyadharsini Professor
- 10. Dr.(Mrs.) R. Radha Assistant Professor – SS
- **11.** Dr.(Mrs.) S. Karthiga Assistant Professor

Food Science and Nutrition

- **12.** Dr. (Mrs.) A. Thirumani Devi Professor & HOD
- **13.** Dr. (Mrs.) M. Sylvia Subapriya Professor
- **14.** Dr. (Mrs.) C.A. Kalpana Associate Professor
- **15.** Dr. (Mrs.) PA. Raajeswari Assistant Professor SG
- **16.** Dr. (Mrs.) S.Thilakavathy Assistant Professor- SS

Textiles & Clothing

- **17.** Dr. (Mrs.) N. Vasugi Dean and Professor
- **18.** Dr.(Mrs.) G. Bagyalakshmi Associate Professor & HOD

- **19.** Dr. (Mrs.) R. Prabha Assistant Professor (SG)
- **20.** Dr. (Mrs.) K. Kalaiarasi Assistant Professor – SG

Human Development

- **21.** Dr.(Mrs.) K. Arockia Maraichelvi Associate Professor & HOD
- **22.** Dr. (Mrs.) M. Priya Assistant Professor
- **23.** Dr.(Mrs) D. Ramya Bhaskar Assistant Professor

Home Science Extension Education

- **24.** Dr. (Mrs.) M. Kasthuri Professor
- **25.** Dr. (Mrs.) K. Vasantha Associate Professor
- **26.** Dr. (Mrs.) S. Rajalakshmi Associate Professor & HOD
- **27.** Dr. (Ms) T. Radha Assistant Professor
- **28.** Dr. (Mrs.) R. Jansi Rani Assistant Professor (SS)

Mathematics

- **29.** Dr. (Mrs.) K. Udaya Chandrika Dean & Professor
- **30.** Dr. (Mrs.) M.I. Afthab Begum Professor
- **31.** Dr. (Mrs.) P. Jeyalakshmi Professor & HOD
- **32.** Dr. (Mrs.) S. Muthulakshmi Professor

33. Dr. (Mrs.) A. Kalaichelvi Professor

34. Dr. (Mrs.) A.R. Sudamani Ramasamy Professor

- **35.** Dr. (Mrs.) K. Sivakamasundari Professor
- **36.** Mrs. L.Sudha Assistant Professor
- **37.** Dr. (Mrs.) N. Balamani Assistant Professor (SS)

Physics

- **38.** Dr. (Mrs.) J. Shanthi Professor
- **39.** Dr. (Mrs.) N.S. Rajeswari Assistant Professor (SG) & HOD i/c
- **40.** Mrs. S. Anitha Assistant Professor
- **41.** Dr.(Mrs.) V.Sasirekha Assistant Professor SS

Chemistry

- **42.** Dr. (Mrs.) R.Rajalakshmi Professor
- **43.** Dr. (Mrs.) N. Renugadevi Professor
- **44.** Dr. (Mrs.) Shubashini K. Sripathi Professor & HOD
- **45.** Dr. (Mrs.) R. Saratha Professor
- **46.** Dr.(Mrs.) P.Lalitha Associate Professor

- **47.** Dr.(Mrs.) M. Gowri Assistant Professor (SS)
- **48.** Dr. (Ms.) V. Sharulatha Assistant Professor (SS)

Computer Science

- **49.** Dr. (Mrs.) G. Padmavathi Professor
- **50.** Dr. (Mrs.) V. Radha Professor and HOD
- **51.** Dr. (Mrs.)Vasantha Kalyani David Professor
- **52.** Dr. (Mrs.) I. Elizabeth Shanthi Professor
- **53.** Dr. (Mrs.) P. Subashini Professor
- **54.** Dr.(Mrs.) N. Valliammal Assistant Professor SS
- **55.** Dr. (Mrs.) V.Srividhya Assistant Professor- SG

Information Technology

56. Dr.(Mrs.) D. Shanmugapriya Assistant Professor & HOD

Botany

- **57.** Dr.(Mrs.) A. Vijayalakshmi Professor
- **58.** Dr. (Mrs.) M.K. Nisha Assistant Professor and HOD i/c
- **59.** Dr. (Mrs.) R.Karthiyayini Assistant Professor
- **60.** Dr. (Mrs.). S.Amutha Assistant Professor

Zoology

- **61.** Mrs. E. Shanthi Associate Professor
- **62.** Dr. (Mrs.) N. Krishnaveni Professor & HOD
- **63.** Dr. (Ms.) K.Manimegalai Professor
- **64.** Dr.(Mrs.) K.S. Santhy Professor
- **65.** Dr.(Mrs.) M. Poonkothai Assistant Professor (SG)
- **66.** Dr.(Mrs.) G.Maheswari Assistant Professor (SS)

Biochemistry, Biotechnology & Bioinformatics

- **67.** Dr. (Mrs.) P.R. Padma Dean, Professor & HOD
- **68.** Dr. (Mrs.) B. Suganthi Professor
- **69.** Dr. (Mrs.) V.Bhuvaneswari Professor
- **70.** Dr. (Mrs.) K.Usha Professor
- **71.** Dr. (Mrs.) A. Pushpa Professor
- **72.** Dr. (Mrs.) Anitha Subash Professor
- **73.** Dr. (Mrs.) S. Gayathri Devi Professor
- **74.** Dr.(Mrs.) T.Angayarkanni Associate Professor

- **75.** Dr. (Mrs.) Kalaiselvi Senthil Assistant Professor SG
- **76.** Dr.(Mrs.) S. Sumathi Assistant Professor SG

Physician Assistant

77. Mrs. S. Poornima Andal Assistant Professor & HOD i/c

Economics

- **78.** Dr. (Mrs.) K.T. Geetha Dean & Professor
- **79.** Dr. (Mrs.) K. Arulselvam Professor
- **80.** Dr. (Mrs.) Sherly Thomas Professor
- **81.** Dr. (Mrs.) M. Manonmani Professor & HOD
- **82.** Dr. (Mrs.) R. Ponmani Professor
- **83.** Dr. (Mrs.) S. Gandhimathi Professor
- **84.** Dr. (Mrs.) C. Parvathi Associate Professor
- **85.** Dr. (Ms) V. Malarvizhi Assistant Professor SG
- **86.** Dr.(Mrs.) M. Shanthi Assistant Professor

Tamil

- **87.** Dr. (Mrs.) C. Priyadharshini Assistant Professor (SS) & HOD i/c
- **88.** Dr. (Ms.) G. Galavathi Assistant Professor (SG)

Hindi

- **89.** Dr. (Mrs.) Shobhana Kokkadan Professor
- **90.** Dr.(Mrs.) Shashi Prabha Jain Professor
- **91.** Dr.(Mrs.) G. Shanthi Assistant Professor (SG) and HOD i/c

Department of Languages

French

92. Dr.(Mrs.) G.Jeevaratnam Assistant Professor (SG)

English

- **93.** Dr. (Mrs.) S.Kalamani Professor
- **94.** Mrs. A. Vijayarani Associate Professor
- **95.** Dr. (Mrs.) S. Christina Rebecca Professor & HOD
- **96.** Dr. (Mrs.) Chitra Sivasubramaniam Associate Professor
- **97.** Mrs. A.Jayasree Assistant Professor SS
- **98.** Dr. (Mrs.) Raichel M.Sylus Assistant Professor SG

Music

- **99.** Dr. (Mrs.) V. Janaka Maya Devi Professor
- **100.** Dr. (Mrs.) A.V.Sajini Assistant Professor & HOD i/c

Psychology

- **101.** Dr.(Ms) N.S. Rohini Professor
- **102.** Dr. (Mrs.) S. Gayatridevi Associate Professor and HOD
- **103.** Dr. (Mrs.) N.V. Amudhadevi Assistant Professor

Visual Communication

- **104.** Dr.(Mrs.) E. Indira Assistant Professor (SS) & HOD i/c
- **105.** Dr.(Mrs.) V.Jayashree Assistant Professor
- **106.** Mrs. V. Ezhilarasi Assistant Professor

Department of Business Administration

- **107.** Dr.(Mrs.) A. Pankajam Associate Professor & HOD
- **108.** Dr.(Mrs.) J. Arthi Associate Professor
- **109.** Dr. (Ms.) K. Ramya Assistant Professor (SS)
- **110.** Dr.(Mrs.) T. Amutha Assistant Professor (SS)

Commerce

- **111.** Dr. (Mrs.) G.Santhiyavalli Professor
- **112.** Dr.(Mrs.) D. Geetha Professor and HOD
- **113.** Dr. (Mrs.) P. Santhi Professor

- **114.** Dr. (Mrs.) K. Kanniammal Professor
- **115.** Dr. (Mrs.) D. Vennila Assistant Professor (SS)
- **116.** Dr. (Mrs.) K. Vidhyakala Assistant Professor (SS)

Tourism Management

117. Dr. (Mrs.) V.T. Bindu Assistant Professor (SS) and HOD i/c

Education

- **118.** Dr. (Mrs.) N. Vasuki Professor
- **119.** Dr.(Mrs.) M.Chandravathana Associate Professor
- **120.** Dr.(Mrs.) H. Indu Associate Professor & HOD
- **121.** Mrs .S.S Manimozhi Assistant Professor (SG)
- **122.** Mrs. S. Andal Assistant Professor (SS)

Special Education

- **123.** Dr.(Mrs.) T. Geetha Dean & Professor
- **124.** Dr. (Mrs.) G. Victoria Naomi Professor & HOD
- **125.** Dr. (Mrs.) V.Mrunalini Assistant Professor (SS)
- **126.** Dr.(Mrs.) K.Sambath Rani Assistant Professor SG

Physical Education

- **127.** Dr. (Mrs.) T. Shanmugavalli Associate Professor
- **128.** Dr. (Mrs.) R. Saravana Prabha Assistant Professor (SG) & HOD i/c
- **129.** Dr. (Mrs.) P. Vanithamani Assistant Professor (SG)

Department of Computer Science and Engineering

- **130.** Dr. (Mrs.) S. Sivakumari Professor & HOD
- **131.** Dr. (Mrs.) P. Amudha Associate Professor
- **132.** Dr.(Mrs.) S. Sivaranjani Assistant Professor
- **133.** Dr.(Mrs.) M. Aasha Assistant Professor

Department of Biomedical Instrumentation Engineering

- **134.** Dr. (Mrs.) Judith Justin Professor and HOD
- **135.** Dr. (Mrs.) R. Vanithamani Associate Professor
- **136.** Mrs.J. Revathi Assistant Professor – SS

Department of Food Processing and Preservation Technology

- **137.** Dr. (Mrs.) A. Lovelin Jerald Associate Professor & HOD
- **138.** Mrs.P. HemaPrabha Assistant Professor (SS)
- **139.** Mrs.A.Reni Assistant Professor

Department of Printing Technology

140. Dr. (Mrs.) T.K.S. Lakshmipriya Professor and HOD

Department of Electronics & Communication Engineering

- **141.** Dr.(Mrs.) B. Sargunam Associate Professor & HOD
- **142.** Mrs. R. Chitra Assistant Professor (SS)
- **143.** Dr.(Mrs.) D.Veeravanitha Assistant Professor

Department of Science and Humanities

- **144.** Dr. (Mrs.) A. Ayisha Begam Associate Professor
- **145.** Dr. (Mrs.) S. Malarvizhi Associate Professor & HOD
- **146.** Dr.(Mrs.) T. Poongodi Assistant Professor (SG)
- **147.** Dr. (Mrs.) S.Rani Assistant Professor (SS)
- **148.** Dr. (Mrs.) D. Sumitha Associate Professor

Department of Civil Engineering

- **149.** Dr. (Mrs.) S. Maragatham Dean & Professor
- **150.** Dr. (Mrs.) R. Nithya Associate Professor & HOD
- **151.** Mrs. S. Shanthi Assistant Professor
- **152.** Mrs. S. Premalatha Assistant Professor

- **153.** Dr. (Mrs.).G.P.Jeyanthi Director, Research and Consultancy
- **154.** Dr.(Mrs.) K. Manimozhi Controller of Examinations
- 155 . Dr.(Mrs.) S. Kowsalya Registrar

Secretary

Welcome Address

Dr. (Mrs.) K.T. Geetha, Dean, School of Arts and Social Sciences welcomed all the Academic Council members.

Dr. (Mrs.) Premavathy Vijayan, Vice Chancellor of this Institution introduced the new external Academic Experts and Industrialists to the Academic Council members and informed that the Academic Council was reconstituted as per the UGC Regulations, 2018 as given below:

- i) Vice Chancellor Chairperson;
- ii. Pro Vice-Chancellor (if any);
- iii. Dean(s) of Faculties;
- iv. Heads of the Departments;
- v. All Professors, other than the Heads of the Departments;
- vi. Two Associate Professors from the Departments other than the Heads of the Departments, by rotation of seniority;
- vii. Two Assistant Professors from the Departments by rotation of seniority;
- viii. Three persons from amongst educationists of repute or persons from any other field related to the activities of the Institution Deemed to be University who are not in the service of the Institution Deemed to be University, nominated by the Vice-Chancellor;
- ix. Three persons who are not members of the teaching staff, co-opted by the Academic Council for their specialized knowledge.
- x. The Registrar, who shall be ex officio the Secretary of the Academic Council

Business brought forward by the Boards of Studies

- The Boards of Studies meeting conducted by various departments of this Institute held on 6.4.2019 recommended the following and the Chairperson of the Academic Council Dr. (Mrs.) Premayathy Vijayan moved the same:
 - a. The revised Conceptual Framework of Curriculum for **Master of Engineering** and **Bachelor of Engineering** based on the **AICTE's Model Curriculum**, applicable for students admitted from the academic year 2018-2019 & onwards as given in Annexure 1.1 was approved.
 - b. Introduction of **MOOC Courses** under **NPTEL/SWAYAM Platform** for M.E. and B.E. programmes with 2 credits/4 credits was approved.

- c. i) Introduction of Internship under **AICTE's Internshala** Programme to all the AICTE approved programmes offered in this Institute (for B.E., MBA & MCA) was approved.
- ii) The title of the Course and Credits to be considered as Equivalent for **Internship under Internshala Programme** applicable for **B.E. students of all branches** as follows was approved:

S.No.	Duration of Internship under Internshala Programme	Year of admission (academic year)	Title of equivalent course	Credits	Semester
1	Six months within 8 th Semester	2016-2017	Project Phase II	8	8
		2017-2018	Project work II and Dissertation	10	8
		2018-2019 onwards	Project work II and Dissertation	10	8
2	Less than 6 months within 7 th Semester	2016-2017	Industrial Training	1	7
		2017-2018		2	7
		2018-2019 onwards		1	7

d. Introduction of **Conceptual Framework of Curriculum** for Post Graduate Diploma Programmes, applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 1.2 was approved.

Dr. K.S. Pushpa, Professor, Dept. of Home Science, The Gandhigram Rural Institute seconded the motion.

The motion was passed unanimously.

- 2. The Board of Studies in **Resource Management** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Resource Management **Dr.(Mrs.) M.R. Thilakam** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following new courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D**. scholars in **Resource Management** admitted from the academic year 2019-2020 & onwards as given in Annexure 2.1 were approved:

19MPRM01/19PHRM01 - Research Methodology and Statistical Techniques for Resource Management and 19MPRM02/19PHRM02 - Advanced Family Resource Management

- b. Specialisation papers
 - 18PHRM03A- Non-Conventional Energy Sources Ultimate Solution for Energy Crisis and
 - 18PHRM03B Resource Recovery of Lantana Camara for Productive Eco-ergonomic use
 - applicable for Ph.D. full time scholars admitted in January, 2019 as given in Annexure 2.2 were ratified.
- c. The revised Scheme of Instruction and Examination and the Syllabi of **Post Graduate Diploma in Interior Design** with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 2.3 was approved.
 - **Dr.T.Geetha,** Dean, School of Education seconded the motion.

The motion was passed unanimously.

- 3. The Board of Studies in **Food Service Management & Dietetics** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Food Service Management and Dietetics **Dr.(Mrs.) S. Uma Mageshwari** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D.** scholars in **Food Service Management & Dietetics** admitted from the academic year 2019-2020 & onwards as given in Annexure 3.1 were approved:
 - 19MPFD01/19PHFD01 Research Techniques and Statistical Applications in Food Service Management and Dietetics and
 - 19MPFD02/19PHFD02 Advanced paper in Food Service Management and Dietetics.
 - b.(i) Introduction of Specialisation papers
 - 18PHFD03A Minerals and Health (full time)
 - 18PHFD03B Maturity Onset Diabetes of the young and Multi-Interventions (full time)
 - 18PHFD03C Child Health, Growth and Development (full time)
 - 18PHFD03D Traditional Equipments and Herbal Finishes (part time) and
 - 18PHFD03E Management of Gestational Diabetes Mellitus (part time)
 - applicable for Ph.D. scholars admitted in July, 2018 as given in Annexure 3.2 were ratified.
 - (ii) Introduction of Specialisation papers
 - 18PHFD03F Medical Nutrition Therapy and Gestational Diabetes Mellitus (part time) and
 - 18PHFD03G **Functional Foods and Nutraceuticals** (part time) applicable for Ph.D. scholars admitted in January, 2019 as given in Annexure 3.2 were ratified.
 - c. The revised Scheme of Instruction and Examination and the Syllabi for **Post Graduate Diploma** in Nutrition and Dietetics with the inclusion of Programme Specific Outcomes, Objectives and

Course Outcomes applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 3.3 was approved.

d. Offering the following **elective papers** for Post Graduate Diploma in Cardiac Care Technology students admitted from the academic year 2019-2020 & onwards as given in Annexure 3.4 were approved:

19PDCTE1A - **Medical Nutrition Therapy in Cardiac Care** and

19PDCTE1B - Cardiac Care Counseling

Dr. (Mrs.) P.R. Padma, Dean, School of Biosciences seconded the motion.

The motion was passed unanimously.

- 4. The Board of Studies in **Food Science and Nutrition** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Food Science and Nutrition **Dr.(Mrs.) A.Thirumani Devi** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D.** scholars in **Food Science and Nutrition** admitted from the academic year 2019-2020 & onwards as given in Annexure 4.1 were approved:

19MPFN01/19PHFN01 - Research Methods and Techniques in Food Science

and Nutrition and

19MPFN02/19PHFN02 - Advances in Food Science and Nutrition

b(i) Introduction of Specialisation paper 17PHFN03B - **Effect of Digital Counselling on Feeding Practices**

and Morbidity Pattern applicable for Ph.D. part time scholar admitted in July, 2017 as given in Annexure 4.2 was ratified.

(ii) Introduction of Specialisation papers

18PHFN03A - Food Safety Management in Sea Food Industries in

Palakkad,

18PHFN03B - Role of Micronutrients on Nutritional Status of Tribal Population,

18PHFN03C - Precision Nutrition in Obesity Prevention and Management,

18PHFN03D - **Bio-based Edible Packaging Films for Sustainable Future Food**

Packaging and

18PHFN03E - Impact of Interventions on Nutritional Status and

Sports Performance of Female Athletes

applicable for Ph.D. full time scholars admitted in July, 2018 as given in Annexure 4.2 were ratified.

(iii) Introduction of Specialisation papers

18PHFN03F - Life Cycle Analysis and the Impact of Urban Food Habits

on Climate,

1 8PHFN03G - Fermented Food on Alleviating Gut problems,
18PHFN03H - Efficacy of Probiotic Functional Foods on Enteric

Bacterial Infection,

18PHFN03I - **Obesity among Children of Working Mothers** and

18PHFN03J - Impact of Interventions on Hypothyroidism among Women

applicable for Ph.D. full time scholars admitted in January 2019 as given in Annexure 4.2 were ratified.

(iv) Introduction of Specialisation papers

18MPFN03A - Edible Packaging and New Product Development – Technical and

Commercial Aspects.

18MPFN03B - Food Technological Approaches for Nutritional Anemia and

18MPFN03C - Formulation and Evaluation of Value Added Snacks for Promoting

Bone Health

applicable for M.Phil. scholars admitted in July, 2018 as given in Annexure 4.3 were ratified.

- c. Introduction of **Post Graduate Diploma in Public Health Nutrition**, its Scheme of Instruction and Examination and the Syllabi with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 4.4 was approved.
- d. Introduction of **Co-curricular Course 19BSCFN1 Holistic Wellness** under IVth Component, applicable for **Under Graduate** students from the academic year 2019-2020 & onwards as given in Annexure 4.5 was approved.
- e. The following revised eligibility criteria for admission to M.Phil. and Ph.D. programme in Food Science and Nutrition applicable from the academic year 2019-2020 & onwards was approved:
 - M.Sc. Foods and Nutrition/
 - M.Sc. Food Science and Nutrition/
 - M.Sc. Public Health Nutrition/
 - M.Sc. Food Processing and Quality Control/
 - M.Sc. Food Science and Technology/
 - M.Sc. Human Nutrition and Neutraceuticals /
 - M.Sc. Applied Nutrition

The Registrar, Dr. S. Kowsalya suggested to delete 'M.Sc. Food Science, Technology and Nutrition' from the eligibility criteria for admission to M.Phil. and Ph.D. programme in Food Science and Nutrition, as the TNPSC asked the Periyar University to delete the word 'Technology' from the nomenclature to give equivalence certificate.

Dr. A. Thirumani Devi, Professor and Head, Department of Food Science and Nutrition accepted the suggestion and thereby deleted the above mentioned course from the eligibility criteria.

Dr. (Mrs.) N. Vasugi, Dean, School of Home Science seconded the motion.

The motion was passed unanimously.

- 5 The Board of Studies in **Textiles and Clothing** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Textiles and Clothing **Dr.** (**Mrs.**) **G. Bagyalakshmi** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D**. scholars in **Textiles and Clothing** admitted from the academic year 2019-2020 & onwards as given in Annexure 5.1 were approved:

19 MPTC 01 / 19 PHTC 01 – **Textile Research Techniques and Statistical Application** and 19 MPTC 02 / 19 PHTC 02 – **Recent Development in Textiles and Clothing**.

b. Introduction of Specialisation Papers

18 PHTC 03 A – **Non - Conventional Fibers** and 18 PHTC 03 B - **Adaptive Clothing** applicable for Ph.D Part time scholars admitted in January,2019 as given in Annexure 5.2 were ratified.

- c. The revised Scheme of Examination (CIA and CE 40:60 instead of 100% CIA) for 17MTFC04 **Research Methods and Statistical Applications** and 17MBXC04 **Research Methods and Statistical Applications** for M.Sc. Textiles and Fashion Apparel and M.Sc. Bio-textiles respectively applicable for the students admitted in the academic year 2017-2018 and from 2018-2019 & onwards as given in Annexure 5.3 were ratified.
- d. The revised Scheme of Instruction and Examination and the Syllabi for **Post Graduate Diploma** in **Apparel Designing** with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes applicable for the students admitted from the academic year 2019-2020 and onwards as given in Annexure 5.4 was approved.
- e. Introduction of **B.Voc. Textile Dyeing and Printing** programme, its Scheme of Instruction and Examination and the Syllabi for the same, with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable from the academic year 2019-2020 & onwards as given in Annexure 5.5 was approved.

Dr. (Mrs.) R. Rajalakshmi, Professor, Department of Chemistry seconded the motion.

The motion was passed unanimously.

- 6. The Board of Studies in Human Development at its meeting held on 6.4.2019 recommended the following and the Chairperson of the Board of Studies in Human Development Dr.(Mrs.) K.Arockia Maraichelvi moved the same :
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D**. scholars in **Human Development** admitted from the academic year 2019-2020 & onwards as given in Annexure 6.1 were approved:

19 MPHD 01/19 PHHD01 – **Human Development Research Methods** and 19 MPHD02/19 PHHD02 - **Advanced Paper in Human Development**

b. (i) Introduction of Specialisation Papers

18 PHHD 03 A – **Children with Autism** (full time)
18 PHHD 03 B – **Gerontology – Issues and Welfare** (part time) and
18 PHHD 03 C – **Adolescent Development and Behaviour** (part time)
applicable for Ph.D scholars admitted in July 2018, as given in Annexure 6.2 were ratified.

(ii) Introduction of Specialisation Paper 18 PHHD 03 D – Adulthood Development and Family Studies

applicable for Ph.D. part time scholar admitted in January 2019 as given in Annexure 6.2 was ratified.

Dr. (**Mrs.**) **T.K.S. Lakshmi Priya**, Professor and Head, Department of Printing Technology seconded the motion.

The motion was passed unanimously.

- 7. The Board of Studies in **Home Science Extension Education** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Home Science Extension Education **Dr.** (**Mrs.**) **S. Rajalakshmi** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D**. scholars in **Extension Education** admitted from the academic year 2019-2020 & onwards as given in Annexure 7.1 were approved:

19MPEX01/19 PHEX01 - Extension Research Methods and 19MPEX02/19 PHEX02 - Advanced Paper in Home Science Extension and Rural Development

- b. Introduction of Specialisation paper 18PHEX03A **Social Media on Entrepreneurship Growth** applicable for Ph.D full time scholar admitted in January 2019 as given in Annexure 7.2 was ratified.
- c. The inclusion of contents for 18MEXC20 Village Placement Programme applicable for M.Sc Extension and Communication Students admitted from the academic year 2018-2019 onwards as given in Annexure 7.3 was ratified.
- d. Change in the Course Code for **CSS** as **19MSXCS1** applicable for **Post Graduate Diploma** students admitted from the academic year 2019-2020 and onwards as given in Annexure 7.4 was approved.
- e. The revised contents of **18BSOC01 Principles of Sociology** applicable for **B.Sc Rural Development and Sociology** students admitted from the academic year 2018-2019 and onwards as given in Annexure 7.5 was ratified.

Dr. (Mrs.) A. Parvathi, Former Dean & Professor seconded the motion.

The motion was passed unanimously.

- 8. The Board of Studies in **Women's Studies** at its meeting held on **6.4.2019** recommended the following and **Dr.** (**Mrs.**) **M.** Kasthuri, Director i/c, Women's Studies Centre moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D.** scholars in **Women's Studies** admitted from the academic year 2019-2020 & onwards as given in Annexure 8.1 were approved:

19MPWS01/19 PHWS 01 – Research Methodology and Statistics in Women's Studies and 19MPWS02/19 PHWS 02 – Advanced Paper in Women's Studies

Dr. (Mrs.) K. Manimozhi, Controller of Examinations seconded the motion.

The motion was passed unanimously.

- 9. The Board of Studies in **Biochemistry, Biotechnology and Bioinformatics** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in **Biochemistry, Biotechnology** and **Bioinformatics Dr.(Mrs.) P.R. Padma** moved the same:
 - a. i)The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D. scholars in Biochemistry** admitted from the academic year 2019-2020 & onwards as given in Annexure 9.1 were approved:

19MPBC01/19PHBC01 - **Research Techniques for Biochemistry** and

19MPBC02/19PHBC02 - Advanced Biochemistry

(ii) Introduction of Specialisation papers

18PHBC03A - **Techniques in Antimicrobial Research**

18PHBC03B - Antioxidants and Anticarcinogenesis in Medicinal

Plants and

18PHBC03C - Complementary and Alternative Medical Practices and

Finger Yoga Mudras as Supportive Therapy

applicable for Ph.D. full time Biochemistry scholars admitted in July, 2018 as given in Annexure 9.2 were ratified.

(iii) Introduction of Specialisation papers

18PHBC03D - Antioxidants and Anticarcinogenesis in Medicinal

Plants and

18PHBC03E - **Reverse Pharmacology**

applicable for Ph.D. full time Biochemistry Scholar admitted in January, 2019 as given in Annexure 9.2 were ratified.

iv) Introduction of Specialisation papers

18MPBC03A - **Metabolic Engineering in Plants**

18MPBC03B - Biosynthesis and Characterization of Biopolymers Impregnated with

Antimicrobial Substances and

18MPBC03C - Antibiofilm and QS Inhibitors

applicable for M.Phil. Biochemistry scholars admitted in July, 2018 as given in Annexure 9.3 were ratified.

b. i) The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D.** scholars in **Biotechnology** admitted from the academic year 2019-2020 and onwards as given in Annexure 9.4 were approved:

19MPBT01/19PHBT01 - **Research Techniques for Biotechnology** and

19MPBT02/19PHBT02 - Advanced Biotechnology

- ii) Introduction of Specialisation paper 18PHBT03A/18PHBT03B **Biomarkers in Obesity** and **Diabetes** applicable for Ph.D. full time **Biotechnology** scholars admitted in July,2018 & January, 2019 as given in Annexure 9.5 was ratified.
- iii) Introduction of Specialisation paper 18MPBT03A Role of Phytochemicals in Treatment and Management of Cancer applicable for M.Phil. Biotechnology scholar admitted in July, 2018 as given in Annexure 9.6 was ratified.
- c.(i) The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil. scholars** in **Bioinformatics** admitted from the academic year 2019-2020 and onwards as given in Annexure 9.7 were approved:

19MPBI01 - **Research Methodology for Bioinformatics** and

19MPBI02 - Advanced Bioinformatics

Dr. (Mrs.) D. Geetha, Professor & Head, Department of Commerce seconded the motion.

The motion was passed unanimously.

- 10. The Board of Studies in **Botany** at its meeting held on **6.4.2019** recommended the following and the Chairperson i/c of the Board of Studies in Botany **Dr.**(**Mrs.**) **M.K.Nisha** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Botany** admitted from the academic year 2019-2020 and onwards as given in Annexure 10.1 were approved:

19MPBO01/19PHBO01 – **Research Methodology and Biostatistics** and 19MPBO02/19PHBO02 – **Advances in Plant Biotechnology**

- b. Specilisation Paper 18 PHBO03A **Organic Farming and Phytochemical Analysis** applicable for Ph.D. full time scholar admitted in January 2019, as given in Annexure 10.2 was ratified.
- c. Due to typographical error, correction in the number of credits for 17MBOC15 **Plant Biochemistry** (corrected as 4 instead of 3), applicable for M.Sc. Botany students admitted from the academic year 2017-2018 & onwards as given in Annexure 10.3 was ratified.

Dr. (Mrs.) M. Sylvia Subapriya, Professor of Food Science and Nutrition seconded the motion.

The motion was passed unanimously.

- 11. The Board of Studies in **Zoology** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Zoology **Dr.(Mrs.) N.Krishnaveni** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Zoology** admitted from the academic year 2019-2020 and onwards as given in Annexure 11.1 were approved:

19 MPZO01/19PHZO01– **Research Methodology for Zoology** and 19 MPZO02/19PHZO02 – **Advanced Techniques in Zoology**

b. Introduction of Specialisation Paper 18 PHZO03A – **Fishery Biology** applicable for Ph. D full time scholar admitted in January 2019 as given in Annexure 11.2 was ratified.

Dr. (**Mrs.**) **M.R. Thilakam**, Professor, Department of Resource Management seconded the motion.

The motion was passed unanimously.

- 12. The Board of Studies in **Physician Assistant** at its meeting held on **6.4.2019** recommended the following and the Chairperson i/c of the Board of Studies in Physician Assistant **Mrs. S. Poornima Andal** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of **Post Graduate Diploma in Cardiac Care Technology** with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 12.1 was approved.
 - b. The eligibility criteria for admission to **Post Graduate Diploma in Cardiac Care Technology** as 'Under Graduation in Biochemistry, Microbiology, Biotechnology, Bio-informatics, Human Nutrition, Nutrition and Dietetics, Zoology, Biomedical Engineering, Life Sciences, Nursing, Pharmacy, Physiotherapy, Occupational Therapy, Operation Theatre Technology and other Paramedical Courses' was approved.
 - Dr. (Mrs.) K.S. Pushpa, Professor, Department of Home Science, Gandhigram Rural University suggested to mention 'Human Nutrition and Nutrition and Dietetics' instead of mentioning Nutrition alone in the eligibility criteria for admission to Post Graduate Diploma in Cardiac Care Technology.

The Academic Council members accepted the suggestion and recommended for implementation,

Dr. (**Mrs.**) **B.Sargunam**, Associate Professor and HOD, Department of Electronics & Communication Engineering seconded the motion.

The motion was passed unanimously.

- 13. The Board of Studies in **Mathematics** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Mathematics **Dr.(Mrs.) P. Jeyalakshmi** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D**. scholars in **Mathematics** admitted from the academic year 2019-2020 & onwards as given in Annexure 13.1 were approved:

19MPMA01/19 PHMA01 - **Research Methodology for Mathematics** and 19MPMA02/19 PHMA02 – **Algebra, Analysis and Topology**.

b. Introduction of Specialisation Papers

18PHMA03A – Intuitionistic Fuzzy Nano Topological Spaces (full time)

18PHMA03B – **Fuzzy Soft Topological Spaces** (part time)

18PHMA03C - Some Generalized Closed Sets in Topological Spaces (full time) and

18PHMA03D - Intuitionistic Fuzzy Topological Spaces (part time)

applicable for Ph.D. scholars admitted in July 2018/January 2019 as given in Annexure 13.2 were ratified.

c. Introduction of Specialisation papers

18MPMA03A - Closed Sets in Intuitionistic Fuzzy Topological Spaces

18MPMA03B - Retrial Queueing Theory

18MPMA03C - Separation Axioms in Soft Bitopological Spaces

18MPMA03D - Fuzzy Topology and Fuzzy BP - Ideals in BP - Algebras and

18MPMA03E - Statistical Quality Control

applicable for M.Phil. scholars admitted in July 2018 as given in Annexure 13.3 were ratified.

Dr. (Mrs.) M. Kasthuri, Professor, Department of Home Science Extension Education seconded the motion.

The motion was passed unanimously.

- 14. The Board of Studies in **Physics** at its meeting held on **6.4.2019** recommended the following and the Chairperson i/c of the Board of Studies in Physics **Dr.(Mrs.) N.S.Rajeswari** moved the same:
- a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil**. and **Ph.D**. scholars in **Physics** admitted from the academic year 2019-2020 & onwards as given in Annexure 14.1 were approved:

19 MPPH01/ 19PHPH01 – Research Methodology in Physics and

19 MPPH02/ 19PHPH02 – Advanced Physics

- b. (i) Introduction of Specialisation paper 18PHPH03A Wettable Thin Film and Applications applicable for Ph.D. full time scholar admitted in July 2018 as given in Annexure 14.2 was ratified.
 - (ii) Introduction of Specialisation papers

18MPPH03A – Molecular Quantum Mechanics and Application to Biomolecules.

18MPPH03B – Thin Film Technology,

18MPPH 03C – Nuclear Physics,

18MPPH03D - Supercapacitors,

18MPPH03E – Material Science of Semiconductors and

18MPPH03F - Semiconductor Materials and Applications

applicable for M.Phil scholars admitted in July 2018 as given in Annexure 14.3 were ratified.

Dr.G.P.Jeyanthi, Director, Research and Consultancy seconded the motion.

The motion was passed unanimously.

- 15. The Board of Studies in **Chemistry** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Chemistry **Dr.(Mrs.) Shubashini K. Sripathi** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following 2 new courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Chemistry** admitted from the academic year 2019-2020 and onwards as given in Annexure 15.1 were approved:

19MPCH01/19PHCH 01 - **Research Methods in Chemistry** and 19MPCH02/19PHCH 02 - **Advanced Paper in Chemistry**.

b. (i) Introduction of Specialisation papers

18PHCH03B - **Organometallic Chemistry** and 18PHCH03C - **Nano Chemistry and Technology**

applicable for Ph.D. full time scholars admitted in July, 2018 as given in Annexure 15.2 were ratified.

(ii) Introduction of Specialisation papers

18MPCH03A - **Advanced Materials Chemistry** 18MPCH03B - **Organic and Nanochemistry** and

18MPCH03C - Organic Chemistry

applicable for M.Phil. scholars admitted in July, 2018 as given in Annexure 15.3 were ratified.

c. Introduction of Professional Certificate Course **19MCHP01- Analytical and Phytochemical Techniques** applicable for Post Graduate students from the academic year 2019-2020 and onwards as given in Annexure 15.4 was approved.

Dr.(Ms) N.S. Rohini, Professor, Department of Psychology seconded the motion.

The motion was passed unanimously.

- 16. The Board of Studies in **Computer Science** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in **Computer Science Dr.(Mrs.) V. Radha** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Computer Science** admitted from the academic year 2019-2020 and onwards as given in Annexure 16.1 were approved:

19MPCS01/19PHCS01- Research Methodology in Computer Science and

19MPCS02/19PHCS02- Essentials of Computer Science

b. (i) Introduction of Specialisation papers

18PHCS03A - Machine and Deep Learning Methods for Cyber Security and

18PHCS03B - **Soft Computing**

applicable for Ph.D. part time scholars admitted in July, 2018 as given in Annexure 16.2 were ratified.

(ii) Introduction of Specialisation papers

18PHCS03C - **Data Mining and Warehousing** (full time) 18PHCS03D - **Digital Image Processing** (part time) and

18PHCS03E - **Soft Computing** (part time)

applicable for Ph.D. scholars admitted in January, 2019 as given in Annexure 16.2 were ratified.

c. Introduction of Specialisation papers

18MPCS03A - Cyber Security and Cloud Computing and

18MPCS03B - Data Warehousing and Mining

applicable for M.Phil. scholars admitted in July, 2018 as given in Annexure 16.3 were ratified.

d. The revised Scheme of Examination for the paper **17MCAC18** – **Computing Lab-III Java** (as CIA-40% and CE-60% instead of 100% CIA), applicable for MCA students admitted from the academic year 2017-2018 & onwards as given in Annexure 16.4 was ratified.

Dr. (Mrs.) K. Arulselvam, Professor, Department of Economics seconded the motion.

The motion was passed unanimously.

- **17.** The Board of Studies in **Economics** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Economics **Dr.**(**Mrs.**) **M. Manonmani** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Economics** admitted from the academic year 2019-2020 and onwards as given in Annexure 17.1 were approved:

19MPEC01/19PHEC01 - **Research Methodology and Quantitative Techniques** and 19MPEC02/19PHEC02 - **Advanced Economic Theory**

- b. Specialisation paper **18PHEC03B** Women and Entrepreneurship applicable for Ph.D. full time scholar admitted in February, 2018 as given in Annexure 17.2 was ratified.
- c. Due to typographical error, revision in the Scheme of Instruction and Examination of M.A.

Economics, applicable for students admitted from the academic year 2017-2018 & onwards as given in Annexure 17.3 was ratified.

Dr. (Mrs.) B. Suganthi, Professor, Department of Biochemistry seconded the motion.

The motion was passed unanimously.

- 18. The Board of Studies in **Tamil** at its meeting held on **6.4.2019** recommended the following and the Chairperson i/c of the Board of Studies in Tamil **Dr.(Mrs.) C. Priyadharshini** moved the same:
- a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Tamil** admitted from the academic year 2019-2020 and onwards as given in Annexure 18.1 were approved:

```
19MPTM01/19PHTM01 – Muha;r;rp bewpKiwfs; and 19MPTM02/19PHTM02 - rkfhy ,yf;fpaj; jpwdha;t[g; nghf;Ffs;
```

b. Introduction of Specialisation papers

```
18MPTM03A – fk;gdpy; thdpay;
18MPTM03B - fypj;bjhifapy; mHfpay; nfhl;ghL
18MPTM03C - gd;Kfnehf;fpy; rpj;jh; ghly;fs; and
18MPTM03D - mfehDhw;wpy; kfsph; thH;tpay;
```

applicable for **M.Phil. Tamil** scholars admitted in July, 2018 as given in Annexure 18.2 were ratified.

Dr. (Mrs.) M.I. Afthab Begum, Professor of Mathematics seconded the motion.

The motion was passed unanimously.

- 19. The Board of Studies in **Hindi** at its meeting held on **6.4.2019** recommended the following and the Chairperson i/c of the Board of Studies in Hindi **Dr.(Mrs.) G. Shanthi** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Hindi** admitted from the academic year 2019-2020 and onwards as given in Annexure 19.1 were approved:

```
19MPHI01/19PHHI01 – Advanced Research Methodology for Hindi and 19MPHI02/19PHHI02 – New Literary forms in Hindi and
Literary Criticism
```

b. Introduction of Specialisation paper 18PHHI03A – Chitra Mudgal aur Shakuntala Sirotia ke Baal Sahitya ka Vishleshanatmak Adhyayan applicable for Ph.D. Part time scholar admitted in January, 2019 as given in Annexure 19.2 was ratified.

- c. The revised Scheme of Instruction and Examination and the Syllabi (for 1st and 2nd Semester) applicable for **B.A. Functional Hindi** students admitted from the academic year 2019-2020 & onwards as given in Annexure 19.3 was approved.
 - Dr.(Mrs.) D. Shanmugapriya, Assistant Professor & HOD, Department of Information Technology seconded the motion.

The motion was passed unanimously.

- 20. The Board of Studies in **English** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in English **Dr.(Mrs.) Christina Rebecca** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **English** admitted from the academic year 2019-2020 and onwards as given in Annexure 20.1 were approved:

19MPEN01/19PHEN01 - **Research Methodology for English** and 19MPEN02/19PHEN02 - **Contemporary Literary Criticism**

b. (i) Introduction of Specialisation papers

18PHEN03A - Archetypal Female Icons of Indian Culture in Sudha Murthy's Select Works

18PHEN03B - The Interwoven Worlds: Exploring Fantasy and Reality in

the Harry Potter and Percy Jackson Series

18PHEN03C - Provincial Life in Selected Works of Alice Munro and

Ruskin Bond

18PHEN03D - Children with Disability in Select Works of Jean Little and

18PHEN03E - Retellings of Mahabharata – A Marxist Study

applicable for Ph.D. full time scholars and

18PHEN03F - **Deep into Nature: The Portrayal of Nature in the Works of Deepak Dalal and Ira Saxena**

applicable for Ph.D. part time scholar admitted in July, 2018 as given in Annexure 20.2 were ratified.

(ii) Introduction of Specialisation papers

18PHEN03G - **Nigerian Writing in English** 18PHEN03H - **American Ecoliterature** and 18PHEN03I - **Indian Writing in English**

applicable for Ph.D. full time scholars admitted in January, 2019 as given in Annexure 20.2 were ratified.

c. Introduction of Specialisation papers

18MPEN03A - **Human Relationship in the Selected Novels of Jonathan Franzen**

18MPEN03B 18MPEN03C	-	Socio-Cultural Perspectives in the Selected Novels of Usha K.R. Exploring Cultural Narratives in Select Works of
101111 21103 6		Anita Rau Badami
18MPEN03D	-	Eco Literature and Critical Insights in Amitav Ghosh's
		The Hungry Tide and Sarah Joseph's The Gift in Green
18MPEN03E	_	Feminism in the Selected Novels of Sefi Atta
18MPEN03F	_	Cultural Hegemony and Assertion in Bapsi Sidhwa's <i>Water</i> and
101411 214031		Indira Goswami's The Blue – Necked God
18MPEN03G	-	Initiation of Children into Contemporary Social Themes: A
		Study of Select Works of Ranjit Lal
18MPEN03H	-	Gender, Ethnicity and Exile in Select Works of Chimamanda
		Ngozi Adichie
18MPEN03I	-	English for Specific Purposes – Reading Skills in Legal
		English
18MPEN03J	-	Food Metaphor and Elements of Feminism in Laura Esquivel's
		Like Water for Chocolate and Margret Atwood's The
		Edible Woman
18MPEN03K	-	Magical Realism in Select Works of Roald Dahl
18MPEN03L	-	Traumatic Journey of Women in the Select Novels of Shashi
		Deshpande
18MPEN03M		Eco-feminism in the select novels of Sudha Murthy
TOWLETINOSIVI	-	Eco-teninism in the select novels of Suuna Murtily

applicable for M.Phil. scholars admitted in July, 2018 as given in Annexure 20.3 were ratified.

Dr. (Mrs.) G. Padmavathi, Professor of Computer Science seconded the motion.

The motion was passed unanimously.

- 21. The Board of Studies in **Music** at its meeting held on **6.4.2019** recommended the following and the Chairperson i/c of the Board of Studies in Music **Dr.(Mrs.) A.V. Sajini** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Music** admitted from the academic year 2019-2020 and onwards as given in Annexure 21.1 were approved:

19MPMU01/19PHMU01 - **Research Methodology in Music** and 19MPMU02/19PHMU02 - **Advanced Paper in Music**

b. Introduction of Specialisation paper 18PHMU03A Seventy two Asampurna Mela Paddhathi – Scheme and

its Characteristic Features applicable for Ph.D. part time scholar admitted in July, 2018 as given in Annexure 21.2 was ratified.

c. Introduction of Specialisation paper **18MPMU03A Mohana Raga** applicable for M.Phil. scholar admitted

in July, 2018 as given in Annexure 21.3 was ratified.

- d. The revised Schemes of Instruction and Examination and the Syllabi of **Post Graduate Diploma** in **Music** and **Post Graduate Diploma in Bharathanatyam** with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for students admitted from the academic year 2019-2020 and onwards as given in Annexures 21.4 and 21.5 were approved.
- e. Due to typographical error, revision in the Scheme of Instruction (Instruction hours will be 3 and not 4) for the following courses applicable for B.A. Music students admitted from the academic year 2017-2018 & onwards as given in Annexure 21.6 were ratified:
 - 17BMUC10 **Biography of Musicians**
 - 17BMUC11 Tamil composers Practical
 - 17BMUC12 Sabha Ganam Vocal Practical II and
 - 17BMUC13 Great Composers Practical I

Dr. (Mrs.) K. Sivakamasundari, Professor, Department of Mathematics seconded the motion.

The motion was passed unanimously.

- 22. The Board of Studies in **French** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in French **Dr. G. Jeevaratnam** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of **Post Graduate Diploma in French** with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 22.1 was approved.

Dr. (Mrs.) I. Elizabeth Shanthi, Professor of Computer Science seconded the motion.

The motion was passed unanimously.

- 23. The Board of Studies in **Psychology** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in **Psychology Dr. S. Gayatridevi** moved the same:
- a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Counselling Psychology** admitted from the academic year 2019-2020 and onwards as given in Annexure 23.1 were approved:

19MPCP01/19PHCP01 - **Advanced Research Methodology in Psychology** and 19MPCP02/19PHCP02 - **Psychotherapy in Counselling**

- b. (i) Introduction of Specialisation papers
 - 18PHCP03A Managing Stress and Enhancing Self-esteem among Adolescents (full time).
 - 18PHCP03B Effectiveness of Cognitive Behaviour Therapy in Enhancing Performance among Hockey Players (part time) and
 - 18PHCP03C Reduce Test Anxiety, Improve Study Habits and Enhance Academic Performance among Adolescents (part time) applicable for Ph.D. scholars admitted in July,2018 as given in Annexure 23.2 were ratified.
- (ii) Introduction of Sepcialisation paper 18PHCP03D Enhancement of Emotional Maturity and Problem Solving among Adolescents applicable for Ph.D. full time scholar admitted in January, 2019 as given in Annexure 23.2 was ratified.
- c. Introduction of Specialisation papers

18MPCP03A - Cognitive Behaviour Therapy, Handling High Social Media Users and 18MPCP03B - Parenting and Adolescent Development

applicable for **M.Phil. Counselling Psychology** scholars admitted in July, 2018 as given in Annexure 23.3 were ratified.

d. Correction in the credits for 17MAPC12 – **Applied Social Psychology** (credits be changed as 4 instead of 3), applicable for M.Sc. Applied Psychology students admitted from the academic year 2017-2018 & onwards as given in Annexure 23.4 was ratified.

Dr.(Mrs.) S. Uma Mageshwari, Professor & HOD, Department of Food Service Management & Dietetics seconded the motion.

The motion was passed unanimously.

- 24. The Board of Studies in **Sanskrit** at its meeting held on **6.4.2019** recommended the following and **Dr. K.T. Geetha**, Dean, School of Arts and Social Sciences moved the same:
 - a. Introduction of **B.A. Sanskrit** programme from the academic year 2019-2020 & onwards was approved.
 - b. Introduction of the Scheme of Instruction and Examination and the Syllabi for **B.A. Sanskrit**, applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 24.1 was approved.

- c. The eligibility criteria for **B.A. Sanskrit** as 'the students who have passed 10+2 pattern (or) Higher Secondary Examination' was approved.
- d. Introduction of the following **Language Sanskrit** courses applicable for Under Graduate students admitted from the academic year 2019-2020 & onwards as given in Annexure 24.2 was approved:

19BLS001 - **Pravesha** 19BLS002 - **Parichaya** 19BLS003 - **Shiksha** and 19BLS004 - **Kovida**

e. Introduction of Value Added Course 19BSAV01 – **Spoken Sanskrit** applicable from the academic year 2019-2020 & onwards as given in Annexure 24.3 was approved.

Dr. (Mrs.) V. Janaka Maya Devi, Professor of Music seconded the motion.

The motion was passed unanimously.

- 25. The Board of Studies in **Political Science** at its meeting held on **6.4.2019** recommended the following and **Dr. K.T. Geetha**, Dean, School of Arts and Social Sciences moved the same:
 - a. Introduction of **M.A. Political Science** programme from the academic year 2019-2020 & onwards was approved.
 - b. Introduction of the Scheme of Instruction and Examination and the Syllabi for **M.A. Political Science**, applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 25.1 was approved.
 - c. The eligibility criteria for **M.A. Political Science** as 'Pass in any Undergraduate degree' was approved.

The Chairperson of the Academic Council Dr. (Mrs.) Premavathy Vijayan asked the faculty members to motivate more number of students to join the new programmes such as **B.A. Sanskrit** and **M.A. Political Science** and also in **Music and Hindi**.

Dr. (Mrs.) K. Udaya Chandrika, Dean & Professor of Mathematics seconded the motion.

The motion was passed unanimously.

- 26. The Board of Studies in **Business Administration** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in **Business Administration Dr.(Mrs.) A. Pankajam** moved the same:
- a. Renaming of M.Phil. and Ph.D. programme in Business Administration as **M.Phil. and Ph.D. programme in Management** from the academic year 2019-2020 & onwards was approved.

b. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Management** admitted from the academic year 2019-2020 and onwards as given in Annexure 26.1 were approved:

19MPBA01/19PHBA01 - **Research Methods for Management** and 19MPBA02/19PHBA02 - **General Management**

c. Introduction of Specialisation papers

18PHBA03C - **Talent Management** (full time)

18PHBA03D - **Quality Management Systems** ((part time) 18PHBA03E - **Digital Finance and Banking** (part time) and **Corporate Social Responsibility** (part time)

applicable for Ph.D. Scholars admitted in July, 2018 and

18PHBA03G - Transformational Leadership

applicable for Ph.D. part time scholar admitted in January, 2019 as given in Annexure 26.2 were ratified.

d. Introduction of Specialisation papers

18MPBA03A - **Digital Marketing** 18MPBA03B - **Green Marketing**

18MPBA03C - Foreign Exchange Market and

18MPBA03D - **E-Retailing**

applicable for M.Phil. scholars admitted in July, 2018 as given in Annexure 26.3 were ratified.

- e. Eligibility criteria for M.Phil. and Ph.D. admission in Management applicable from the academic year 2019-2020 & onwards as given in Annexure 26.4 was approved.
- f. Introduction of the following Professional Certification Courses from the academic year 2019-2020 & onwards as given in Annexure 26.5 were approved:
 - i) Courses offered by Migai Academy, Coimbatore
 - Forex and Treasury Management
 - Actuarial Risk Management
 - Intellectual Property Rights
 - Accounting Packages and
 - IFRS
 - ii) Course offered by Vidya Bharathi Group of Institutions, Cochin.
 - Logistics and Supply Chain Management.

- g. Correction in the title of the course 17MBAC13 Integrated Marketing Communications as **Integrated Marketing Communication** applicable for MBA students admitted from the academic year 2018-2019 & onwards was ratified.
- h. The Avinashilingam Institute's MBA Entrance Test to be treated on par with other Common Entrance Tests namely MAT/CAT/CMAT/TANCET for admission to MBA IT, applicable for admissions from the academic year 2018-2019 & onwards.
 - Mr. K.N. Visveswaran, Chief Mentor, Hexavarsity, Hexaware Technologies Ltd. enquired the reason for the change of nomenclature of M.Phil. and Ph.D. programmes.
 - Dr. A. Pankajam, Professor and Head of the Department of Business Administration informed that 'the change of nomenclature is very much needed for employment or placement purposes'.
 - Mr. K.N. Visveswaran suggested that the change of nomenclature might be considered with retrospective effect in the case of employment.
 - Dr. (Mrs.) K.S. Pushpa enquired on the eligibility criteria for MBA admission.
 - Mr. K.N. Visveswaran enquired on the same and suggested to change the eligibility criteria for MBA admission as MAT/CAT/CMAT/TANCET/The Avinashilingam Institute's MBA Entrance Test scores.

The Academic Council members accepted the suggestion and thereby the eligibility criteria for MBA admission as follows was ratified:

'MAT/CAT/CMAT/TANCET/The Avinashilingam Institute's MBA Entrance Test will be considered as eligibility criteria for admission to MBA IT Programme' applicable from the academic year 2018-2019 & onwards'.

Dr.(Mrs.) V. Premala Priyadharsini, Professor, Department of Food Service Management and Dietetics seconded the motion.

The motion was passed unanimously.

- 27. The Board of Studies in Commerce at its meeting held on 6.4.2019 recommended the following and the Chairperson of the Board of Studies in Commerce Dr.(Mrs.) D. Geetha moved the same:
 - a. The revised syllabi of the following courses applicable for **M.Phil**. and **Ph.D. Scholars in Commerce**, admitted during the academic year 2018-2019 as given in Annexure 27.1 were ratified:

18MPCO01/18PHCO01 - **Research Methodology** and 18MPCO02/18PHCO02 - **Business Environment**

b. Introduction of Specialisation papers

18PHCO03A- Banking Services

18PHCO03B - Financial Management – I
18PHCO03C - Financial Management – II
18PHCO03D- Marketing Management – I and

18PHCO03E - **Investment Behaviour**

applicable for Ph.D. part time/full time scholars admitted in July, 2018 as given in Annexure 27.2 were ratified.

c. Introduction of Specialisation papers

18MPCO03A - Banking

18MPCO03B - Marketing Management - II 18MPCO03C - Financial Management - I and 18MPCO03D - Financial Management - III

applicable for M.Phil. scholars admitted in July, 2018 as given in Annexure 27.3 were ratified.

d. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Commerce** admitted from the academic year 2019-2020 and onwards as given in Annexure 27.4 was approved:

19MPCO01/19PHCO01 - **Research Methodology for Commerce** and

19MPCO02/19PHCO02 - **Business Environment**

- e. Correction in the Scheme of Examination for 17MCOC05 and 17MCCC05 Quantitative Techniques for Business as (CIA 40 and CE-60 instead of CIA-100 marks) and revision in the code numbers as 19MCOC05 and 19MCCC05 applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 27.5 was approved.
 - Dr. A. Parvathi, Former Dean, Faculty of Science enquired on the titles of Specialisation papers.
 - Dr. D. Geetha, Professor and Head, Department of Commerce explained that the contents of the papers are different, hence used different code numbers.

Dr. (Mrs.) J. Shanthi, Professor of Physics seconded the motion.

The motion was passed unanimously.

- 28. The Board of Studies in **Tourism Management** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in **Tourism Management Dr.(Mrs.) V.T.Bindu** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Tourism Management** admitted from the academic year 2019-2020 and onwards as given in Annexure 28.1 were approved:

19MPTO01/19PHTO01 - **Research Methods for Tourism Management** and 19MPTO02/19PHTO02 - **Advanced Paper in Tourism Management**

- b. Introduction of Specialisation paper **18PHTO03A Sustainable Tourism through Alternative Strategies** applicable for Ph.D. full time scholar admitted in July, 2018 as given in Annexure 28.2 was ratified.
- c. Introduction of Specialisation paper **18MPTO03A Tourism Impact Management and Eco-tourism** applicable for M.Phil. scholar admitted in July, 2018 as given in Annexure 28.3 was ratified.

Dr. K.S. Pushpa, Professor, Gandhigram University enquired the reason for using various nomenclature for Research Methodology paper.

The Chairperson of the Academic Council Dr. (Mrs.) Premavathy Vijayan explained the reason for using different nomenclatures and Mr. K.N. Visveswaran suggested to change the titles as Data Science for Home Science/Science/Engineers and so on.

The Vice Chancellor asked the Chairpersons of Boards of Studies to revise the titles during the next Board of Studies and thereby pass in the Academic Council.

Dr. (Mrs.) R. Saratha, Professor of Chemistry seconded the motion.

The motion was passed unanimously.

- **29.** The Board of Studies in **Education** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Education **Dr.(Mrs.) H. Indu** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D. scholars** in **Education** admitted from the academic year 2019-2020 and onwards as given in Annexure 29.1 were approved:

19MPED01/19PHED01 - Advanced Educational Research Methodology and

Statistics and

19MPED02/19PHED02 - **Emerging Trends in Indian Education**

- b. i) Introduction of Specialisation paper 18PHED03A **Brain based Holistic Education for Effective Learning** applicable for Ph.D. part time scholar admitted in July 2018 as given in Annexure 29.2 was ratified.
 - (ii) Introduction of Specialisation papers

18PHED03B - Cognitive Science and Mathematics Education and

18PHED03C - Social Media and Education

applicable for Ph.D. part time scholars admitted in January, 2019 as given in Annexure 29.2 were ratified.

- c. The following changes in **M.Ed. Scheme of Instruction and Examination** applicable for M.Ed. students admitted from the academic year 2017-2018 & onwards as given in Annexure 29.3 was ratified:
 - Inclusion of course code 17MEDPC1 for Professional Certification Course on NET/SLET preparation.
 - Due to typographical error, deletion of the credit (1 credit) & course code (15MDXAE1) of Adult Education during I Semester.
 - Correction in the code of 17MEDN04 Field Engagement & Practical Activities as **17MEDP04** Field Engagement & Practical Activities and change in the credits as 7 from 6.
 - Correction in the breakup of Field Engagement & Practical Activities marks.
 - Correction in the total credits to earn the degree as 90 instead of 92.

Dr. (Mrs.) A. Pushpa, Professor, Department of Biochemistry seconded the motion.

The motion was passed unanimously.

- 30. The Board of Studies in **Special Education** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Special Education **Dr. (Mrs.) Victoria Naomi** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil.** and **Ph.D.** scholars in **Special Education** admitted from the academic year 2019-2020 and onwards as given in Annexure 30.1 were approved:

19MPSE01/19PHSE01 - Research Methodology for Special Education and

19MPSE02/19PHSE02 - Advanced Paper in Special Education

b. Introduction of Specialisation papers

18PHSE03A - Repetitive Behaviours of Children with Autism Spectrum

Disorders.

18PHSE03B - Language Development in Children with Hearing Impairment

18PHSE03C - **Mobile Technology to Enhance Social Competency**18PHSE03D - **Universal Design for Technology Aided Learning** and

18PHSE03E - Remedial Intervention Methods in Maths for Primary Children

applicable for Ph.D. part time scholars admitted in July, 2018 as given in Annexure 30.2 were ratified.

- c. The revised Scheme of Instruction and Examination and the Syllabi of **M.Ed. Special Education** (**Visual Impairment/Hearing Impairment**) applicable for students admitted from the academic year 2019-2020 & onwards as given in Annexure 30.3 was approved.
- d. The following Changes in **B.Ed. Special Education** (**Visual Impairment/Hearing Impairment**) & Mathematics/Physical Science/Biological Science/Home Science/History/Special English, applicable for students admitted from the academic year 2017-2018 & onwards as given in Annexure 30.4 were ratified.
 - i) Revision in the Scheme of Instruction and Examination.
 - ii) Introduction of 18BDSE01 Certificate Course:

Response to Intervention (RTI): Multi Tier Approach with 2 credits (40 hours) under Part III component.

- iii) Introduction of the following papers with 2 credits during 4th Semester under Part I component:
 - 17BDSSV5 Specialization: Psycho Social and Family Issues of Individuals with Visual Impairment.
 - 17BDSSH5 Specialization: Psycho Social and Family Issues of Individuals with Hearing Impairment.
- iv) Change in the credits of the following papers as 4 instead of 5:
 - 17BDSSV3 and 17BDSSH3 during 3rd Semester
 - 17BDSSV4 and 17BDSSH4 during 4th Semester

Dr. (Mrs.) S.Kalamani, Professor, Department of English seconded the motion.

The motion was passed unanimously.

- 31. The Board of Studies in **Physical Education** at its meeting held on **6.4.2019** recommended the following and the Chairperson i/c of the Board of Studies in Physical Education **Dr.** (**Mrs.**) **R.** Saravana Prabha moved the same:
 - a. Change of credits from 4 to 3 for papers 18BPDC20 Track and Field (Throwing Events), 18BPDC21 Combative Sports (Martial Arts, Karate, Silambam, Fencing and Taekwondo) and 18BPDC22 Team Games (Football, Netball, Handball, Baseball and Cricket) offered during 3rd Semester and correction in the Scheme of

Instruction and Examination applicable for **B.P.Ed.** (**Two years programme**) students admitted from the academic year 2018-2019 & onwards as given in Annexure 31.1 was approved.

b. Correction in the Scheme of Instruction (hours of instruction) for Practical paper 18BPEC25 Internship – Teaching Practice (General & Particular) applicable for B.Sc. Physical Education students admitted from the academic year 2018-2019 & onwards as given in Annexure 31.2 was approved.

Dr. (Mrs.) Shubashini K. Sripathi, Professor & HoD of Chemistry sconded the motion

The motion was passed unanimously.

Mr. K.N. Visveswaran suggested to change the title 'Research Methodology for Engineering' as 'Research Methodology for Engineers'. After discussion, the Academic Council members accepted the suggestion. The Chairpersons of Boards of Studies and the Dean, School of Engineering accepted to incorporate the suggestion given by Mr. K.N. Visveswaran.

- 32. The Board of Studies in **Biomedical Instrumentation Engineering** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Biomedical Instrumentation Engineering **Dr. (Mrs.) Judith Justin** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **Ph.D.** scholars in **Biomedical Instrumentation Engineering** admitted from the academic year 2019-2020 and onwards as given in Annexure 32.1 were approved:

19PHBME1 - **Research Methodology for Engineers** and

19PHBME2 - **Pattern Recognition Techniques and Applications**

- b (i). The revised Scheme of Instruction and Examination and the Syllabi with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes based on the re-structured Choice Based Credit System Conceptual Framework of Curriculum, applicable for M.E. Medical Electronics students admitted in the academic year 2018-2019 as given in Annexure 32.2 was ratified.
 - (ii). The revised Scheme of Instruction and Examination and the Syllabi with the Inclusion of Programme Specific Outcomes, Objectives and Course Outcomes based on the re-structured Choice Based Credit System Conceptual Framework of Curriculum, applicable for **M.E. Medical Electronics** students admitted from the academic year 2019-2020 & onwards as given in Annexure 32.3 was approved.
- c. i)The revised Scheme of Instruction and Examination with the inclusion of Programme Specific Outcomes based on the re-structured Choice Based Credit System Conceptual Framework of

Curriculum applicable for **B.E.Biomedical Instrumentation Engineering** students admitted from the academic year 2018-2019 & onwards as given in Annexure 32.4 was approved.

- ii)The revised Objectives, Course Outcomes and the Syllabi with the inclusion of CO-PO mapping, for the courses from 3rd to 8th Semester, applicable for **B.E.Biomedical Instrumentation Engineering** students admitted from the academic year 2018-2019 & onwards as given in Annexure 32.4 was approved.
- d. Offering the following courses, applicable for Under Graduate students admitted from the academic year 2018-2019 & onwards as given in Annexure 32.5 was approved:

(i) Value Added Course - 18BEBV01 - PCB Design using ORCAD Software

(ii) Open Electives - 18BEBO01 - **Bioethics**

18BEBO02 - **Diagnostic Instrumentation**

18BEBO03 - Internet of Things for Personal Healthcare and

18BEBO04 - **Telehealth Technology**

e. The revised code number of the Professional Certification Course **19MEMP01** Certified Lab VIEW Associate Developer (CLAD) applicable for the postgraduate students admitted from the academic year 2019-2020 & onwards as given in Annexure 32.6 was approved.

Dr. (Mrs.) P. Jeyalakshmi, Professor & HOD, Department of Mathematics seconded the motion.

The motion was passed unanimously.

- 33. The Board of Studies in **Civil Engineering** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in **Civil Engineering Dr.(Mrs.) R.Nithya** moved the same:
- a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **Ph.D.** scholars in **Civil Engineering** admitted from the academic year 2019-2020 & onwards as given in Annexure 33.1 were approved:

19PHCVE1 - Research Methodology for Engineers and

19PHCVE2 - Green Buildings

b. Specialization papers

18PHCV03A - Construction and Demolition Waste Management (part time)

18PHCV03B - Advanced Mechanics of Materials (part time)

18PHCV03C - Integrated Solid Waste Management and GIS (full time) and

18PHCV03D - **Finite Element Analysis of Structures** (part time)

applicable for Ph.D scholars in Civil Engineering admitted in July, 2018 as given in Annexure

- 33.2 were ratified.
- c.i) The revised Scheme of Instruction and Examination with the inclusion of Programme Specific Outcomes based on the re-structured Choice Based Credit System Conceptual Framework of Curriculum applicable for **B.E.Civil Engineering** students admitted from the academic year 2018 2019 & onwards as given in Annexure 33.3 was approved.
- ii) The revised Objectives, Course Outcomes and the Syllabi with the inclusion of CO-PO mapping for the courses from 3rd to 8th Semester, applicable for **B.E.Civil Engineering** students admitted from the academic year 2018-2019 & onwards as given in Annexure 33.3 was approved.
- d. The revised Objectives, Course Outcomes and the Syllabus with the inclusion of CO-PO mapping for the course 18BEPS01 **Strength of Materials** offered by the **Department of Civil Engineering** during 3rd semester to Printing Technology students admitted from the academic year 2018-2019 & onwards as given in Annexure 33.4 was approved.
- e. Offering the following courses, applicable for Under Graduate students admitted from the academic year 2018-2019 & onwards as given in Annexure 33.5 was approved:

i. Value Added Course
 ii. Open Electives
 18BEVO01 - Vaastu Shastra and Remedial Vaastu
 18BEVO02 - Basics of Interior Design
 18BEVO03 - Green Building Concepts and
 18BEVO04 - Fire Safety and Remedial Measures

- Mr. K.N. Visveswaran felt that the titles of Value Added Course and Open Electives are general and broad and asked to give the specific titles.
- Mr. K.N. Visveswaran suggested to change the title of Value Added Course Real Estate and Practices as **Real Estate Practices**.
- Dr. S. Visalakshi Rajeswari, Professor of Resource Management suggested to change the title of Open Elective 18BEVO02 Interior Design as **Basics of Interior Design.**

The Chairperson of Board of Studies in Civil Engineering accepted to incorporate the suggestions given by the Academic Council members.

Dr. (Mrs.) V. Radha, Professor and HOD, Department of Computer Science seconded the motion.

The motion was passed unanimously.

- 34. The Board of Studies in **Computer Science and Engineering** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Computer Science and Engineering **Dr.(Mrs.) S. Sivakumari** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes,

applicable for **Ph.D.** scholars in **Computer Science and Engineering** admitted from the academic year 2019-2020 and onwards as given in Annexure 34.1 were approved:

19PHCSE1 - **Research Methodology for Engineers** and

19PHCSE2 - **Data Science**

b. Introduction of Specialisation papers

18PHCSE3A - **Digital Technologies of Industry 4.0** applicable for Ph.D (Part time)

scholar admitted in July, 2018

18PHCSE3B - **Deep Learning**

18PHCSE3C - **Privacy and Security in IoT** and

18PHCSE3D - **Image Processing and Computer Vision**

applicable for Ph.D (Part time) scholars admitted in January, 2019 as given in Annexure 34.2 were ratified.

- c. The revised Scheme of Instruction and Examination and the Syllabi with the Inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for M.E. Computer Science and Engineering students admitted from the academic year 2019-2020 & onwards as given in Annexure 34.3 was approved.
- d.i) The revised Scheme of Instruction and Examination with the inclusion of Programme Specific Outcomes based on the re-structured Choice Based Credit System Conceptual Framework of Curriculum applicable for **B.E.Computer Science and Engineering** students admitted from the academic year 2018-2019 & onwards as given in Annexure 34.4 was approved.
- ii) The revised Objectives, Course Outcomes and the Syllabi with the inclusion of CO-PO mapping, for the courses from 3rd to 8th Semester, applicable for **B.E.Computer Science and Engineering** students admitted from the academic year 2018-2019 & onwards as given in Annexure 34.4 was approved.
- e. The revised Objectives, Course Outcomes and the syllabi with the inclusion of CO-PO mapping, for the courses from 3rd to 8th Semester offered by the **Department of Computer Science and Engineering** to other Engineering major students admitted from the academic year 2018-2019 & onwards as given in Annexure 34.5 were approved.

Course Code	Title of the Course	For the major students
18BEBE32	Internet Technology	BMIE
18BEBE21	Object Oriented Programming with C++	BMIE
18BELS01	C++ and Data Structures	ECE
18BELE25	Internet and Java	ECE

18BELE28	Data Mining	ECE
18BELE31	Cloud Computing	ECE
18BELE33	High Speed Networks	ECE

f. Offering the following courses, applicable for Under Graduate students admitted from the academic year 2018-2019 & onwards as given in Annexure 34.6 was approved:

i) Value Added Course
 - 18BEOV01 - Social Media Marketing
 ii) Open Electives
 - 18BEOO01 - Green and Orange Computing
 - 18BEOO02 - E-Technologies
 - 18BEOO03 - Cyber Laws and
 - 18BEOO04 - Web Designing

Dr. (Mrs.) N. Krishnaveni, Professor & HoD, Department of Zoology seconded the motion.

The motion was passed unanimously.

- 35. The Board of Studies in **Electronics and Communication Engineering** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Electronics and Communication Engineering **Dr.(Mrs.) B. Sargunam** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **Ph.D.** scholars in **Electronics and Communication Engineering** admitted from the academic year 2019-2020 and onwards as given in Annexure 35.1 were approved:

19PHELE1 - **Research Methodology for Engineers** and 19PHELE2 - **Soft Computing and Optimization Techniques**

- b. The revised Scheme of Instruction and Examination and the Syllabi with the Inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.E. VLSI Design** students admitted from the academic year 2019-2020 & onwards as given in Annexure 35.2 was approved.
- c.i) The revised Scheme of Instruction and Examination with the inclusion of Programme Specific Outcomes based on the re-structured Choice Based Credit System Conceptual Framework of Curriculum applicable for **B.E. Electronics and Communication Engineering** students admitted from the academic year 2018-2019 & onwards as given in Annexure 35.3 was approved.
- ii)The revised Objectives, Course Outcomes and the Syllabi with the inclusion of CO-PO mapping, for the courses from 3rd to 8th Semester, applicable for **B.E. Electronics and Communication**

Engineering students admitted from the academic year 2018-2019 & onwards as given in Annexure 35.3 was approved.

d. The revised Objectives, Course Outcomes and the syllabi with the inclusion of CO-PO mapping for the courses, from 3rd to 8th Semester offered by the **Department of Electronics and Communication Engineering** to other Engineering major students admitted from the academic year 2018-2019 & onwards as given in Annexure 35.4 were approved:

Course Code	Title of the Course	For the major students
18BEOS01	Analog Electronic Circuits	CSE
18BEOE04	Digital Signal Processing	CSE
18BEBS01	Electron Devices and Circuits	BMIE
18BEBS02	Devices and Circuits Practicals	BMIE
18BEBS03	Analog and Digital Communication	BMIE
18BEBC06	Signals and Systems	BMIE
18BEBC07	Analog and Digital ICs	BMIE
18BEBC08	Integrated Circuits Practicals	BMIE
18BEBC13	Microprocessor and Microcontrollers	BMIE
18BEBC14	Microprocessor and Microcontroller Practicals	BMIE
18BEBC18	Control Systems	BMIE
18BEBE24	Embedded Systems	BMIE
18BEBE29	VLSI Design	BMIE
18BEPS02	Electrical Technology	PT
18BEPS03	Electrical Engineering Practicals	PT
18BEPS05	Basic Electronics for Printers	PT

e. Offering the following courses, applicable for Under Graduate students admitted from the academic year 2018-2019 & onwards as given in Annexure 35.5 was approved:

i) Value Added Course -18BELV01 - **Electronics for All**

ii) Open Electives -18BELO01 - Concepts and Servicing of

Home Appliances

-18BELO02 - **Programming with Arduino**

-18BELO03 - **Programming with Raspberry Pi** and

-18BELO04 - Consumer Electronics

Dr. (Mrs.) K.Usha, Professor, Department of Biochemistry seconded the motion.

The motion was passed unanimously.

- 36. The Board of Studies in **Food Processing and Preservation Technology** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in **Food Processing and Preservation Technology Dr.(Mrs.) A. Lovelin Jerald** moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **Ph.D.** scholars in **Food Technology** admitted from the academic year 2019-2020 and onwards as given in Annexure 36.1 were approved:

19PHFTE1 - Research Methodology for Engineers and 19PHFTE2 - Advances in Food Process Engineering

b. The revised Scheme of Instruction and Examination and the Syllabi of the following new courses applicable for **Ph.D.** scholars in **Food Technology** admitted in the academic year 2018-2019 as given in Annexure 36.2 were ratified:

18PHFT01 - **Research Methodology** and 18PHFT02 - **Technology of Frozen Foods**

- c. Introduction of Specialisation papers **18PHFT03A Sensors for Food Technology** applicable for Ph.D. full time scholar admitted in July, 2018 and **18PHFT03B Extrusion Technology of Foods** applicable for Ph.D. part time scholar admitted in January, 2019 as given in Annexure 36.3 were ratified.
- d. The revised Scheme of Instruction and Examination and the Syllabi with the Inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.E. Food Technology** students admitted from the academic year 2019-2020 & onwards as given in Annexure 36.4 was approved.
- e.i) The revised Scheme of Instruction and Examination with the inclusion of Programme Specific Outcomes based on the re-structured Choice Based Credit System Conceptual Framework of Curriculum applicable for **B.E. Food Processing and Preservation Technology** students admitted from the academic year 2018-2019 & onwards as given in Annexure 36.5 was approved.
- ii) The revised Objectives, Course Outcomes and the Syllabus with the inclusion of CO-PO mapping, for the courses from 3rd to 8th Semester, applicable for **B.E. Food Processing and Preservation Technology** students admitted from the academic year 2018-2019 & onwards as given in Annexure 36.5 was approved.

- f. The revised Objectives, Course Outcomes and the Syllabus with the inclusion of CO-PO mapping for the course 18BEPS04 -Fundamentals of Printing Machine Elements offered during 4th semester by the **Department of Food Processing and Preservation Technology** to Printing Technology students admitted from the academic year 2018-2019 & onwards as given in Annexure 36.6 was approved.
- g. Offering the following courses, applicable for Under Graduate students admitted from the academic year 2018-2019 & onwards as given in Annexure 36.7 was approved:

i) Value Added Course	-18BEFV01	- Instant Foods
ii) Open Electives	-18BEFO01	- Fundamentals of Food Process Engineering
	-18BEFO02	- Composition and Quality of Foods
	-18BEFO03	- Fundamentals of Food Preservation
	-18BEFO04	Technology and - Food Science and Nutrition

h. The revised Scheme of Instruction and Examination due to change in the credits for the following courses, applicable for B.E. Food Processing and Preservation Technology students admitted during the academic year 2015-2016 & 2016-2017 as given in Annexure 36.8 was ratified:

15BEHS01 - **Professional English** (changed as 3 credits from 4)
15BEFI19 - **Fat and Oil Processing Technology** (changed as 5 credits from 4)

i. The revised Scheme of Instruction and Examination due to the following changes, applicable for **B.E. Food Processing and Preservation Technology** students admitted during the academic year 2017-2018 as given in Annexure 36.9 was ratified:

17BESM03 - Transforms, Partial Differential Equations and Applications

(credits increased to 4 from 3)

17BESM08 - **Biostatistics** (credits increased to 4 from 3)

17BEFC27 - **Heat and Mass Transfer** (credits increased to 4 from 3) and

Deletion of an Elective during 7th Semester.

Mr. K.N. Viswesvaran appreciated the title 19PHFTE-2 **Advances in Food Process Engineering** applicable for Ph.D. Scholars in Food Technology.

Dr. (Mrs.) R. Ponmani, Professor, Department of Economics seconded the motion.

The motion was passed unanimously.

- 37. The Board of Studies in **Printing Technology** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Board of Studies in Printing Technology **Dr.(Mrs.) TKS Lakshmi Priya** moved the same:
 - a.i) The revised Scheme of Instruction and Examination with the inclusion of Programme Specific Outcomes based on the re-structured Choice Based Credit System Conceptual Framework of Curriculum applicable for **B.E. Printing Technology** students admitted from the academic year 2018-2019 & onwards as given in Annexure 37.1 was approved.
 - ii) The revised Objectives, Course Outcomes and the Syllabi with the inclusion of CO-PO mapping, for the courses from 3rd to 8th Semester, applicable for **B.E. Printing Technology** students admitted from the academic year 2018-2019 & onwards as given in Annexure 37.1 was approved.
 - b. Offering the following courses, applicable for Under Graduate students admitted from the academic year 2018-2019 & onwards as given in Annexure 37.2 was approved:

(i) Value Added - **18BEPV01** - **Screen Printing**Course

(ii) Open Electives - 18BEPO01 - Multimedia Development

18BEPO02 - Augmented Reality Concepts

18BEPO03 - 3D Printing Methods and

18BEPO04 - Cross-Media Publishing Techniques

Dr. (Mrs.) G.Santhiyavalli, Professor, Department of Commerce seconded the motion.

The motion was passed unanimously.

- 38. The Combined Board of Studies in **Science and Humanities** at its meeting held on **6.4.2019** recommended the following and the Chairperson of the Combined Board of Studies in **Science and Humanities Dr.(Mrs.) S.Malarvizhi** moved the same:
 - a. Introduction of course **18BEHS04-Effective Technical Communication** during 3rd semester, applicable for **B.E Civil Engineering** students admitted from the academic year 2018-2019 & onwards as given in Annexure 38.1 was approved.

Dr. (Mrs.) S. Sivakumari, Professor & HOD, Department of Computer Science and Engineering seconded the motion.

The motion was passed unanimously.

- 39. The Board of Studies in **B.Voc. Food Processing and Engineering** and **B.Voc. Medical Equipment Technology** at its meeting held on **6.4.2019** recommended the following and **Dr. (Mrs.) Judith Justin**, Professor and Head, Department of Biomedical Instrumentation Engineering moved the same:
 - a. The revised Scheme of Instruction and Examination and the Syllabi with the inclusion of Programme Specific Outcomes, Objectives, Course Outcomes and NSS as a Non-credit Mandatory Course (in all the six semesters) for **B.Voc. Medical Equipment Technology** and **B.Voc. Food Processing and Engineering** students admitted from the academic year 2019-2020 and onwards as given in Annexures 39.1 and 39.2 were approved.
 - b. i) The revised Programme Specific Outcomes, Scheme of Examination [for 18VMTS08 Skill Training in Industry (CIA:CE-100: 100 instead of 50:50)], Objectives and Course Outcomes for courses offered during 5th & 6th semester for **B.Voc. Medical Equipment Technology** students admitted during the academic year 2017-2018 as given in Annexure 39.3 was approved.
 - ii) The revised Programme Specific Outcomes, Objectives, Course Outcomes and the syllabi for the courses offered from 3rd to 6th semester for **B.Voc. Medical Equipment Technology** students admitted during the academic year 2018-2019 as given in Annexure 39.4 was approved.
 - c.i) The revised Scheme of Instruction and Examination, Course Outcomes and the syllabi for the courses offered during 5th & 6th semesters for **B.Voc. Food Processing and Engineering** with the following changes, applicable for students admitted during the academic year 2017-2018 as given in Annexure 39.5 was approved:
 - Change of Course title 18VFPS10 Advanced Techniques in Food Quality Analysis as 19VFPS10 Techniques in Food Quality Analysis.
 - Change of CIA and CE for **18VFPS09 Mini project** (from 50:50 to 100% CIA) and **18VFPS11 Skill Training in Industry** (from 50:50 to 100:100).
 - ii) The revised Scheme of Instruction and Examination, Objectives, Course Outcomes and the syllabi for the courses offered from 3rd to 6th semester for **B.Voc. Food Processing and Engineering** with the following changes, applicable for students admitted during the academic year 2018-2019 as given in Annexure 39.6 was approved:
 - Change of Course title 18VFPS03 Advanced Bakery Craft as **19VFPS03 Baking Technology**.
 - Change of Course title 18VFPS05 Engineering Properties of Food as **19VFPS05 Food Preservation Technology.**
 - Change of Course title 18VFPS10 Advanced Techniques in Food Quality Analysis as 19VFPS10 Techniques in Food Quality Analysis.
 - Change of CIA and CE for **18VFPS09 Mini project** (from 50:50 to 100% CIA) and **18VFPS11 Skill Training in Industry** (from 50:50 to 100:100).

Dr. (Mrs.) S.Kalamani, Professor, Department of English seconded the motion.

The motion was passed unanimously.

40. The **list of subject experts, question paper setters and panel of examiners** for all the departments.

The Chairperson of the Academic Council **Dr.** (**Mrs.**) **Premavathy Vijayan** moved the list of subject experts for Selection Committee, Boards of Studies, Question paper setting, Valuation for Theory and Practical Examination for all the departments and the list as given in Annexure 40.1 was approved.

- 41. The **Examination Committee** Meetings held on **27.08.2018**, **05.12.2018** and **06.05.2019** recommended the following and the Controller of Examinations **Dr.K.Manimozhi** moved the same:
 - a. Evaluation pattern and examination fee for newly introduced Non-credit Mandatory courses applicable for B.E and M.E students admitted from the academic year 2018-2019 and onwards as given in Annexure 41.1 was ratified.
 - b. **Conducting CIA III** In case of absence of student, for either CIA I or CIA II or both, CIA III will be conducted for 100 marks covering the entire syllabus. This was implemented from the academic year 2018-2019 Even Semester and onwards was ratified.
 - c. Withdrawal of Summer Supplementary Examination System introduced for the students of School of Engineering admitted in the academic year 2017-2018 and onwards, based on the performance of students in the examination conducted in July 2018. Instead of Summer Supplementary Examinations, Arrear and Supplementary Examinations will be conducted in odd and even semesters like other students was ratified.
 - d. **Common Evaluation pattern for NSS/NCC/Sports** Modification in the existing evaluation pattern for NSS, NCC and Sports for all the UG programmes. The new Evaluation pattern will be implemented from the academic year 2019-2020 and onwards for all the students, irrespective of year of admission as given in Annexure 41.2 was approved.
 - e. **Conduct of Ph.D. and M.Phil. Part-I Examination** Ph.D. and M.Phil. Part-I Examinations will be conducted during odd and even semesters, alongwith UG and PG regular Examinations from the academic year 2018-2019 and onwards was ratified.
 - f. Calculation of teaching days excluding the conduct of practical examination and Induction programme days End Semester Practical Examinations have to be conducted immediately after completion of 90 teaching days and Yoga and Meditation Certificate course will be conducted before starting the actual teaching days (may be conducted during the Induction Programme). The above be applicable for the students admitted from the academic year 2019-2020 and onwards was approved.

g. Collection of Examination fee - As per the resolution of the Examination Committee Meeting held on 07.09.2017, the Exam fee was collected alongwith the Tuition fee during the odd semester 2018-2019. Due to practical difficulties, the Exam fees was collected separately and not with the Tuition fees, from the academic year 2018-2019 - even semester and onwards was ratified.

2. Authorship for Research articles for publications

Following are the points to be considered related to the publications under Ph.D. or funded projects in this Institute:

- An author is generally considered to be an individual who has made significant contribution to the study.
- Authors should have major contribution to the conception and design; analysis and interpretation; draft or revise; agree to the accountability; and approval of the final version of the paper.
- As per International Committee for Medical Journal Editors (ICMJE), authors 'should be able to identify which co-authors are responsible for specific other parts of the work and have confidence in the integrity of the contributions of their co-authors'
- Authors and order of authors should be 'a joint decision of all the authors'.
- From UGC SHODHGANGA publications, it is understood that UGC accepts publications with authors from different criteria like Scholars, Project Fellows, Guide, Co-Guide, other outside experts of the same/other fields despite the order of the names.
- Few reputed journals have their own authorship guidelines which need to be followed during the submission of the articles.
- To reduce the incidence of authorship disputes, proper listing and acknowledgement criteria have to be agreed between the authors like declaration of 'Author contributions, Author's conflict of interest, Author's competing interest' in the articles, if permitted by the editors of the respective journals/proceedings.

Even in the publications of MPhil and PhD research work, the Supervisor and the scholar have the right to include the name of any subject expert in their field, if they have contributed to the work through knowledge sharing.

3. Plagiarism rules as per UGC norms

The Notification of University Grants Commission (Promotion of Academic Integrity and Prevention of Plagiarism Higher Educational Institutions Regulations, 2018 New Delhi dated 23rd July, 2018 No. F. 1-18/2010(CPP-II) has been recommended for implementation while submitting M.Phil. and Ph.D. dissertation according to which plagiarism would be quantified into the following levels in ascending order of severity for the purpose of its definition:

Level 0: Similarities upto 10% - Minor similarities, no penalty

Level 1: Similarities above 10% to 40%

Level 2: Similarities above 40% to60%

Level 3: Similarities above 60%

4. ISBN for the Institute Press (Saradalaya Press) from MHRD and Book Publishing

It was decided to apply to MHRD for ISBN for Saradalaya Press to facilitate the faculty members to publish text books .

5. Research Committees for Departments

As suggested by the Chancellor of the Institute, to strengthen the element of Research based on NAAC Criterion in the campus (before next cycle), it was suggested to have a three member Research Committee for each Department.

6. Committee for IPR Cell

The Institutional IP Policy, the objectives and the features of Intellectual Property Rights policy of Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore 641 043 were formulated and uploaded in the Institute's website.

Following are the Committee members of the Institute's IPR cell:

1. Dr. Shubashini K. Sripathi

Coordinator

Professor and Head Department of Chemistry

2. Dr.A.Lovelin Jerald

Members

Professor and Head
Department of Food Processing and
Preservation Technology

3. Dr.T.K.S.Lakshmi Priya

-do-

Professor and Head

Department of Printing Technology

4. Dr.C.A.Kalpana

-do-

Associate Professor

Department of Food Science and Nutrition

5. Dr.N.S.Rajeswari,

-do-

Assistant Professor (SG) Department of Physics

6. Dr.S.Gayathri Devi

-do-

Professor Department of Biochemistry

7. **Dr.J.Arthi** -do-

Associate Professor School of Management Technology

8. **Dr. G.P. Jeyanthi** Director (R and C)

Member Secretary

7. Reports of the Fact Finding Committees

Fact Finding Committees were constituted and conducted meetings as per the instruction of the higher authorities for three cases.

S.No	Scholar	Programme	Details	RAC Recommendation
1	R.Aruna	PhD in Hindi	Change of guide requested	May be permitted
2	S.Kalpana	PhD in Economics	-do-	-do-
3	C.Kalyani	-do-	-do-	-do-

8. Ph.D. Extension period details

(i) Conduct of Doctoral Committee Meetings even during extension period.

The Academic Council permitted the conduct of third Doctoral Committee Meeting even during extension period.

(ii) Getting employed during extension period even before submission of thesis.

If the Supervisor gives approval and the progress report is submitted in regular intervals till the submission of synopsis, employment is permitted even during extension period.

(iii) Attendance during extension period.

Full time PhD Scholars have to give attendance compulsorily to the Supervisor or get permission from the Supervisor if they want to be away on official duty.

9. Special Cases of M.Phil. and Ph.D. scholars with comments by RAC and Standing Committee submitted for approval and ratification (in some cases) by Academic Council members:

	(emic council members.			RAC and Standing Committee
S.No	Name	Supervisor	PhD in	Request	comments for AC approval
1.	G.Vijaya Lakshmi	Dr.ArokiaMaraichelvi	Human Development	Full time to Part	1.Full time and Part time inter
				time conversion	conversions permitted for these special
2.	J.SofiaJannet	Dr.M.R.Thilagam	Resource	Full time to Part	genuine cases with due payment of
			Management	time conversion	tuition fees for the remaining period
3.	R.Kasthuri	Dr.N.S.Rajeswari	Physics	Part time to Full time	and with calculation of programme
				conversion	duration.
4.	A.SheelaRini	Dr.C.Meena	Computer Science	Part time to Full time	2.FT PT conversion fees of Rs2000
				conversion	may be charged from the academic year
5.	P.R.Ayswariya	Dr.Maragatham	Civil Engineering	Part time to Full time	2019-20 as in other Universities.
	Lakshmi			conversion	-
6.	S.Yogeswari	Dr.S.Gayatridevi	Psychology	Part time to Full time	
	A T7'' 1 .1'	D. Cl.:. C. 1	D 1' 1	conversion	1.15 1 1 2007
	A.Vijayashanthi	Dr.ChitraSivasubramaniyam	English	Long absent	1. If attendance is less than 80% per year for full time scholars, and less than 40%
8.	K.VandanaPriyadhar shini	Dr.K.ArockiaMaraichelvi	Human Development	Long absent	for part time scholars, they may pay a
9.	J.R.Haripriya	Dr.A.Thirumani Devi		Long absent	penalty of Rs.10,000/- per year . 2. Regular routine procedure should be
10	K.B.Vijayalaksmi	Dr.P.Jeyalakshmi	Nutrition Mathematics	Long absent	followed
	R.SakthiSaranya	Dr.S.Gandhimathi	Economics	Long absent	(i) Routine intimation by the
	G.Rajakumari	Dr.M.Rajeswari	Biochemistry	Long absent	Supervisor through E mail
	A.Deepa	Dr.R.Vijayabhanu	Computer Science	Long absent	regarding long absence (ii) Registered post intimating
	Sherin Annie Wilson	Dr.K.S.Santhy	Zoology	Long absent	long absence ; if no response
	A.Vijayashanthi	Dr.ChitraSivasubramaniyam	English	Long absent	within 15 days
13.	A. v ijayasiiaiiuii	Dr.CiiitaSivasuorainainyain	English	Long absent	(iii) Registered post intimating
					cancellation of registration
					(iv) Intimation to be sent to the
					office about cancellation

16.	R.Aruna	Dr.Shashi Prabha Jain	Hindi	Change of Guide	Change of guide permitted in these
17.	N.M.Louly	Dr.G.Santhiyavalli	Commerce		cases due to genuine reasons.
18.	. C.Kalyani	Dr.S.RamalingaChoodambiga	Economics		
19.	. S.Kalpana	Dr.V.Malarvizhi	Economics		
20.	S.P.Anitha	Dr. B. Sarojini	Computer Science		
21.	. C.P.Kalpana	Dr.N.Vasugi	Education		
22.	P.Pavithra	Dr.S.Thilagamani	Food Service		
			Management and Dietetics		
23.	SowmyaHaridas	Dr.N.S.Geethalakshmi	Computer Science		
24.	M.S.S.Mahalakshmi	Dr.S.VisalakshiRajeswari	Resource Management	Maternity leave	240 days maternity leave permitted as per UGC norms
25.	S.Deepalakshmi	Dr.C.Parvathi	Economics		
26.	S.Akshaya	Dr.R. Nirmala Devi	II M.Sc Biochemistry	Permission for PG	Permitted; Norms to be formulated for
27.	U.Suchitta	Dr.P.R.Padma	II M.Sc. Biotechnology	students to go for internship in the fourth semester	future. As special cases, II PG students may be permitted to go for project work in the final semester, if they get permission to work in reputed laboratories or Institutions and if they have only one or two papers in that semester. This should be decided by a committee consisting of the Dean of that school, Head of the Department, Supervisor and a senior staff member of that department and approval of the Vice Chancellor and the Registrar should be obtained. An undertaking should be obtained from the student, parents and the Supervisor that the student will complete the theory papers (one or two) of semester IV on her own, appear for continuous internal assessment elements and final semester examinations. Also she has to produce attendance percentage from the place of project work which should not be less than 75%.

28.	Jayanthi	Dr.B.Loganayaki	Resource Management	Co-Guide	Permitted.
29.	R.SriDurga Devi	Dr.AnithaSubash	Biotechnology	Re admission	Readmission permitted to these
30.	M.EstherJansi	Dr.G.Santhiyavalli	Commerce		scholars due to genuine reasons
31.	B.Karpagam	Dr.N.Krishnaveni	Zoology		
32.	J.R.Sitara	Dr.T.Geetha	Special Education	The PT scholar has done another PG programme in another University during the same period.	Action has to be taken, only if the scholar has done dual programme both by full time regular mode.
33.	S.Nagalakshmi	Dr.S.Kalamani	English	Part Time	Permitted
	V.Sivakami	Dr.V.T. Bindu	Tourism Management	Continuation	
35.	B.Lavanya	Dr.ChitraSivasubramaniam	English	Discontinuation of	Permitted
36.	Sushama George	Dr.Shubashini K. Sripathi	Chemistry	PhD requested	
37	R.Shabana	Dr.V.Radha	Computer Science	As a foreign candidate,request for exemption from attending Research Convention	May be considered only for foreign candidates if they request. Also they have to produce evidence for having attended conferences of topics relevant to their subject and research in general(atleast five).
38.	M.Suganya	Dr.G.Padmavathi	Computer Science		As per the Institute guidelines, she can submit the thesis before 29.07.2019 with extension fees and penalty (Rs.2000+Rs 4800)
39.	V.Suganthi	Dr.S.Gayatridevi	Psychology	To pay extension fee after a long break	Permitted as a special case

40.	Dr.M.Priya		Human Developme	ent Tool publication in	The tool is already published in research
	(Supervisor)			National Psychological Corporation	journal provided) in the name of the Supervisor and the MPhil scholar .There is no need to publish the tool again. If the faculty find s it necessary, she can proceed but cannot prevent the MPhil scholar from using the tool in future
					(without any modification) as it is in MPhil thesis
41	Challagundla Reddy Jyothsana	3	Food Science Nutrition	and Co-guide	Permitted

Dr. (Mrs.) S. Kowsalya, Registrar asked to include a case from Food Science and Nutrition Department.

Dr. G.P. Jayanthi, Director, Research and Consultancy requested to give M.Phil. and Ph.D. guideship to certain department, which has more demand for M.Phil. and Ph.D. admission.

The Chairperson of the Academic Council Dr. (Mrs.) Premavathy Vijayan asked to follow the UGC Regulations strictly without any deviation; the faculty members who have not fulfilled the requirements for M.Phil. & Ph.D. guideship might be appointed as co-guides.

Dr. K.S. Pushpa, Professor, Department of Home Science enquired whether any stipulated period fixed, for the completion of courses, in the case of candidates on long absence.

Dr. G.P. Jayanthi, Director (Research & Consultancy) explained the same.

- 43. The **Standing Committee meeting** held on **03.06.2019** recommended the following and the Chairperson of the Academic Council, **Dr.** (**Mrs.**) **Premavathy Vijayan** moved the same:
 - a. Introduction of **M.Phil.** and **Ph.D. Programmes in Physical Education** from the academic year 2019-2020 & onwards was approved.
 - b. Introduction of Scheme of Instruction and Examination and the Syllabi of the following courses with the inclusion of Programme Specific Outcomes, Objectives and Course Outcomes, applicable for **M.Phil. and Ph.D. Scholars** admitted from the academic year 2019-2020 & onwards as given in Annexure 43.1 were approved:

19MPPE01/19PHPE01 - Research Methodology and Advance Statistics in

Physical Education and

19MPPE02/19PHPE02 - **Modern Trends in Physical Education**

c. Revision in the Code numbers of Part IV – Extra-curricular Component – **Sports** as **18BXSP01 to 18BXSP06**, applicable for the Undergraduate students admitted from the academic year 2019-2020 & onwards was approved.

Dr. (Mrs.) N. Vasuki, Professor of Education seconded the motion.

The motion was passed unanimously.

44. Starting of additional batches for certain courses and Increase in the Students Intake Capacity for certain programmes during the academic year 2019-2020:

The Chairperson of the Academic Council **Dr. Premavathy Vijayan** moved the following:

- a. Considering the demand for certain courses, the Institution had started the following Programmes in the Satellite campus (Self-financed mode) from the academic year 2018-2019 & onwards was ratified:
 - M.Sc. Mathematics
 - M.A. English
 - B.Com.
 - B.Com. C.A.
 - B.Sc. Mathematics
 - B.Sc. Psychology
 - BCA and
 - B.A. English
- b. In addition with the above programmes, the Institution started the following programmes in the Satellite campus (Self-financed mode) from the academic year 2019-2020 & onwards was ratified:

- B.Sc. Computer Science and
- B.Com. Professional Accounting

45. Information about UGC letters

a. Security features in the mark-sheets and certificates

UGC through its letter D.O. No. F.9-1/2014 (CPP-II) dated May 24, 2019, had requested the Educational Institutions to introduce security features in the mark-sheets and certificates issued by the University to students enrolled in different programmes of study. Such features are useful for the purposes of verification and curbing duplication and also help in introducing uniformity across the system of higher education in the country.

UGC requested to introduce identification mechanisms like photograph of the student, hologram of the Institute and QR Code in students' certificate. Such inscriptions will go a long way in uniformly marking a student's personal identity and other associated details.

Further, also requested to inscribe the name and place of the institution in which a student has studied, as well as, the mode of delivery (regular, part-time or distance) of the programme.

This Institution has already introduced the Security Features and other aspects in the Degree Certificates and mark sheets. Permission is requested to incorporate the mode of delivery (regular/part time) of the programme in the certificates from the academic year 2019-2020 & onwards.

b. Details on MOOCs Courses offered through SWAYAM Platform

UGC through its letter F.No. 1-8/2017 (SWAYAM Board) dated 19th June, 2019 informed the following:

- More than 100 lakh learners including students, teachers, professionals, senior citizens, are enrolled in the MOOCs courses offered through SWAYAM Platform, and education is reaching the unreached through the SWAYAM Initiative of Government of India.
- The number of Universities that have adopted SWAYAM courses for credit transfer is 122 today.
- The UGC (Credit Framework for Online Courses through SWAYAM) Regulation 2016 enables regular students to earn credits for SWAYAM Courses.
- The list of **43 Post Graduate Non-Technology MOOCs courses** with 4 credits to be offered in **July Semester 2019** is enclosed at SWAYAM website.
- The Universities are requested to encourage more students to enroll in these courses and the last date of enrolment is **31.08.2019**.

Among the 43 PG Non-Technology MOOCs courses to be offered in July Semester 2019, the following four courses are prepared by this Institute's faculty members:

S.No.	Course Title	Course Instructor Name
1	Cyber Security	Dr. G. Padmavathi
		Professor, Department of Computer
		Science
2	Early Childhood Care and	Dr. Arockia Maraichelvi, K.
	Education (ECCE)	Associate Professor
		Department of Human Development
3	e-Assessment	Dr. Karthik Deepa
		Assistant Professor
		Department of Education
4	Supply Chain Management	Dr. P. Chitramani
		Professor
		Department of Business Administration

c. Memorandum of Understanding between AICTE and Internshala to facilitate internships for students enrolled in AICTE approved academic institutions

The Memorandum of Understanding (MoU) was made & entered into on 27th April, 2017 between the **All India Council for Technical Education**, located at **New Delhi** (hereinafter referred to as "AICTE") and **Internshala**, located at **Gurugram** (hereinafter referred to as "Internshala"). The MoU is being signed with Internshala as a partner **to facilitate internships for students enrolled in AICTE approved academic institutions.**

Purpose

The MoU between AICTE and Internshala will outline the collaboration to facilitate internships for students enrolled in AICTE approved academic institutions.

As part of this MoU, both the parties hereto agree to the following respectively:

Internshala

- Will, with the help of AICTE, get all the colleges affiliated under AICTE to register their students on Internshala.
- Will make all the necessary resources (internships, free applications, counselling, and guidance) available to students registered through this partnership.
- Will create success stories of the students landing internships successfully. Circulate these stories among other students through offline (newspapers) & online (videos/blogs posts on social media)media and appoint successful candidates as internship ambassador to help & guide their peers

• There are no financial implications involved between either Internshala & AICTE or Internshala & participating colleges as a part of this MoU.

All India Council for Technical Education (AICTE)

- Will acknowledge Internshala as **Internship Partner** in all external communications to the institutions and general public, including official press releases
- Will send out communications to academic institutions under its purview to encourage/direct them to use Internshala for internships for their students.
- Will support media coverage to build awareness about internships among students by issuing press releases, success stories of students, internship trends & surveys from time to time.

Under the Internshala Programme, two students, Ms. Kowsika, S. and Ms. Madhumitha, V. of final year Biomedical Instrumentation Engineering have successfully completed their Internship for a period of three months.

Mr. K.N. Visveswaran, Chief Mentor, Hexavarsity, Hexaware Technologies Ltd. thanked all the Academic Council members.

Dr. K.S. Pushpa, Professor, Department of Home Science insisted on the **Equivalence** while introducing new courses and thanked the Chairperson of the Academic Council and other Academic Council members.

Mr. K.N. Visveswaran suggested to concentrate on Instructor less Teaching and Training by the Education Department.

The Chairperson of the Academic Council Dr. (Mrs.) Premavathy Vijayan thanked all the External members - Academicians and Industrial Expert for their participation, sharing of knowledge and cooperation in the smooth conduct of the Academic Council meeting.

Dr. S. Kowsalya, Registrar of the Institution thanked the Chairperson of the Academic Council, all the External members individually and all the Internal Academic Council members for their contribution in the conduct of the Academic Council.

46. Students intake capacity during the academic year 2019-2020.

Programme Code	Programme name	Number of seats available/sanctioned
BID	B.Sc. Interior Design and Resource Management	50
BFD	B.Sc. Food Service Management and Dietetics	50
BFN	B.Sc. Food Science and Nutrition	50
BTD	B.Sc. Textiles and Apparel Designing	50
BHD	B.Sc. Human Development	40
BRD	B.Sc. Rural Development and Sociology	40
BMA	B.Sc. Mathematics	90
BPH	B.Sc. Physics	50
ВСН	B.Sc. Chemistry	50
BCS	B.Sc. Computer Science	50
BCA	BCA Bachelor of Computer Applications	50
BIT	B.Sc. Information Technology	50
BBO	B.Sc. Botany	50
BZO	B.Sc. Zoology	50
BBC	B.Sc. Biochemistry and Biotechnology	50
BPA	B.Sc. Physician Assistant	40
BEC	B.A. Economics	50
BTM	B.A. Tamil	50
BFH	B.A. Functional Hindi	10
BEN	B.A. English	90
BSA	B.A. Sanskrit	10
BMU	B.A. Music	20
BPS	B.Sc. Psychology	50
BVC	B.Sc. Visual Communication	30
BCO	B.Com.	100
BCP	B.Com Professional Accounting	50
BCC	B.Com. Computer Applications	110
ВТО	B.B.A Tourism	40
BED	B. Ed (Two year programme)	100
BDSV	B. Ed. Special Education (Visual Impairment) (Two year programme)	30
BDSH	B.Ed. Special Education (Hearing Impairment) (Two year programme)	30
BSE	B.Sc. Special Education and Mathematics	30
BPE	B.Sc. Physical Education	30
BPD	B.P. Ed (Two year programme)	50
VMT	B. Voc. Medical Equipment Technology	30
VPF	B. Voc. Food Processing and Engineering	30

Programme Code	Programme name	Number of seats available/sanctioned
VTD	B.Voc. Textile Dyeing and Printing	30
VAI	B.Voc. Artificial Intelligence and Machine Learning	30
BEB	B.E. Biomedical Instrumentation Engineering	60
BEF	B.E. Food Processing and Preservation Technology	60
BEP	B.E. Printing Technology	20
BEO	B.E. Computer Science & Engineering	60
BEL	B.E. Electronics and Communication Engineering	60
BEV	B.E. Civil Engineering	30
MIR	M.Sc. Interior Design and Resource Management	20
MFD	M.Sc. Food Service Management and Dietetics	20
MFN	M.Sc. Food Science and Nutrition	20
MTF	M.Sc. Textiles and Fashion Apparel	20
MBF	M.Sc. Bio-textiles	15
MHD	M.Sc. Human Development	20
MEX	M.Sc. Extension and Communication	20
MWS	MA Women Studies and Entrepreunership	20
MSW	Master of Social Work(MSW)	30
MMA	M.Sc. Mathematics	20
MPH	M.Sc. Physics	20
MCH	M.Sc. Chemistry	20
MCS	M.Sc. Computer Science	20
MCA	Master of Computer Applications(MCA)	30
MIT	M.Sc. Information Technology	20
MBO	M.Sc. Botany	20
MZO	M.Sc. Zoology	20
MBC	M.Sc. Biochemistry	20
MBT	M.Sc. Biotechnology	20
MBI	M.Sc. Bioinformatics	25
MEC	M.A. Economics	20
MTM	M.A. Tamil	20
MEN	M.A. English	20
MHJ	M.A. Hindi and Journalism	10
MMU	M.A. Music	5
MAP	M.Sc.Applied Psychology	20
MPO	M.A. Political Science	10
MBA	Master of Business Administration(MBA)	30
MBM	MBA-IT	60
MCO	Master of Commerce	20
MCC	M.Com Computer Applications	20

Programme	Programme name	Number of seats
Code		available/sanctioned
MTA	MBA Tourism and Travel Management	30
MED	M.Ed. General (Two year programme)	50
MDSH	M.Ed. Special Education HI (Two year programme)	20
MDSV	M.Ed. Special Education VI (Two year programme)	20
MEF	M.E. Food Technology	10
MEO	M.E. Computer Science and Engineering	18
MEM	M.E. Medical Electronics	18
MEV	M.E. VLSI Design	18
PDND	PG Diploma in Nutrition and Dietetics	20
PDPN	PG Diploma in Public Health Nutrition	20
PDFR	PG Diploma in French	20
PDC	PG Diploma in Cardiac Care Technology	20
MPH	M.Phil (28 programmes)	62
PHD	Ph.D (33 programmes)	181
Total		3262

The meeting came to an end, proposing thanks to the Chairperson of the Academic Council.



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University under Category A by MHRD, Estd. u/s 3 of UGC Act 1956) Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B Coimbatore - 641 043, Tamil Nadu, India

39th Academic Council Meeting held on 28.06.2019 at 2.00 pm in Hi-Tech Seminar Hall

Members Present

Dr. (Mrs.) Premavathy Vijayan Vice Chancellor Chairperson

 Dr. K.S.Pushpa Professor, Dept of Home Science, Gandhigram Rural Institute Gandhigram- 624 302 Dindigul District 9443293827 kspushpasarma@yahoo.com

2. Dr. Ram Ganesh, E. Professor, Head & Chair – School of Education Department of Education Technology Bharathidasan University, Palkalaiperur Thiruchirappalli- 620 024. 09443085415 eramganesh68@gmail.com

3. Dr. A.Parvathi 61/1 (Old 107 A), Periya Subbanna Street, K.K.Pudur, Saibaba Colony, Coimbatore - 641 038. 9443475287

4. Mr. M. Lakshminarayana(LN) General Manager (Operations) Salzer Electronics Limited, Unit 2. Chinnamatham Palayam Coimbatore - 641 019 9894690109

Generally is a gray of the control o

- Sri CA.K. Jalapathi, Chartered Accountant CA Anbarasu & Jalapathi Associates Coimbatore – 641 011. 9842896673 office@anbujala.ca
- 6. Mr.K.N. Visveswaran
 Chief Mentor, Hexavarsity
 Hexaware Technologies Ltd.
 H-5, SIPCOT IT PARK,
 Navalur (Po)
 Siruseri 603 103
 Kancheepuram District
 9841049037
 vish@hexaware.com

Visveswaran. KN.

Resource Management

- Dr.(Mrs.) M.R. Thilakam Professor & HOD
- Dr.(Mrs.) S.Visalakshi Rajeswari Professor
- Dr.(Mrs.) R. Jeyagowri Professor
- Dr.(Mrs.) B. Loganayaki Assistant Professor – SS
- Dr.(Mrs.) D. Sumathi Assistant Professor

28.6.19 R. Juraymin

D. Solo 19

Food Service Management & Dietetics

- Dr.(Mrs.) S. Uma Mageshwari Professor & HOD
- Dr.(Mrs.) C. Padmavathi Associate Professor
- Dr. (Mrs.) PL. Sridevi Sivakami Associate Professor
- Dr.(Mrs.) V. Premala Priyadharsini Professor

1. Uma Mogerhani Auc.

PL. of 1. 8 inland

Dagude -

- 10. Dr.(Mrs.) R. Radha .Assistant Professor – SS
- Dr.(Mrs.) S. Karthiga Assistant Professor

Food Science and Nutrition

- 12. Dr. (Mrs.) A. Thirumani Devi Professor & HOD
- Dr. (Mrs.) M. Sylvia Subapriya Professor
- 14. Dr. (Mrs.) C.A. Kalpana Associate Professor
- 15. Dr. (Mrs.) PA. Raajeswari Assistant Professor - SG
- 16. Dr. (Mrs.) S. Thilakavathy Assistant Professor- SS

Textiles & Clothing

- 17. Dr. (Mrs.) N. Vasugi Dean and Professor
- 18. Dr.(Mrs.) S.Amsamani Professor
 - Dr.(Mrs.) G. Bagyalakshmi Associate Professor & HOD
 - 20. Dr. (Mrs.) R. Prabha Assistant Professor (SG)
 - 21. Dr. (Mrs.) K. Kalaiarasi Assistant Professor – SG

Human Development

- 22. Dr.(Mrs.) K. Arockia Maraichelvi Associate Professor & HOD
- 23. Dr. (Mrs.) M. Priya Assistant Professor
- 24. Dr.(Mrs) D. Ramya Bhaskar Assistant Professor

Da 78/6/19

J. Sylvia 28/6/19

OR 2 28/6/19 .

S. Tailaleavalty 5/19

28/6/19 Leave of Absence

R. R. 28/6/19

Kel 28/6/19

Andra Pleuaeluf

28/6/2019

Home Science Extension Education

25. Dr. (Mrs.) M. Kasthuri Professor

26. Dr. (Mrs.) K. Vasantha Associate Professor

27. Dr. (Mrs.) S. Rajalakshmi Associate Professor & HOD

28. Dr. (Ms) T. Radha Assistant Professor

29. Dr. (Mrs.) R. Jansi Rani Assistant Professor (SS) 4. Kasthui 28/6/19 & Vuean \$ 28/6/19

Deplater

Radha

R. En 80 16/2019

Mathematics

 Dr. (Mrs.) K. Udaya Chandrika Dean & Professor

 Dr. (Mrs.) M.I. Afthab Begum Professor

32. Dr. (Mrs.) P. Jeyalakshmi Professor & HOD

 Dr. (Mrs.) S. Muthulakshmi Professor

34. Dr. (Mrs.) A. Kalaichelvi Professor

 Dr. (Mrs.) A.R. Sudamani Ramasamy Professor

 Dr. (Mrs.) K. Sivakamasundari Professor

37. Mrs. L.Sudha Assistant Professor

38. Dr. (Mrs.) N. Balamani Assistant Professor (SS) te Euley 28/6/19

A74-A - 2F/6/15

P. Jeyalaxil_ 28.6.19

Mulh 28.6.19

A. 1 calai 28. 6. 19

AR Lamai Ramasway 25/6/19 A.R. Sudamani Ramaswany

Sis e comes hi

1. Sudha 19

N. Balarama 28.9649

Physics

- 39. Dr. (Mrs.) J. Shanthi Professor
- **40.** Dr. (Mrs.) N.S. Rajeswari Assistant Professor (SG) & HOD i/c
- 41. Mrs. S. Anitha Assistant Professor
- 42. Dr.(Mrs.) V.Sasirekha Assistant Professor – SS

Chemistry

- 43. Dr. (Mrs.) R.Rajalakshmi Professor
- 44. Dr. (Mrs.) S. Subhashini Professor
 - **45.** Dr. (Mrs.) N. Renugadevi Professor
 - Dr. (Mrs.) Shubashini K. Sripathi Professor & HOD
 - 47. Dr. (Mrs.) R. Saratha Professor
 - 48. Dr.(Mrs.) P.Lalitha Associate Professor
 - 49. Dr. (Mrs.) J. Thamarai Selvi Associate Professor
 - **50.** Dr.(Mrs.) M. Gowri Assistant Professor (SS)
 - Dr. (Ms.) V. Sharulatha Assistant Professor (SS)

Computer Science

- 52. Dr. (Mrs.) G. Padmavathi Professor
- 53. Dr. (Mrs.) V. Radha Professor and HOD

J shit 16/19

N8/W 28/6/2019

S. Swid 28/6/19

0 28/6/19

R. Re 28/16/19

Leave of Absence

N-Renngorders

Suggiffice.

28/6/19

Pf 1 28/6/19

Leave of Absence

1920119

JNEW 28/6/19

1/2 hamai 20/0/19

- Dr. (Mrs.) S.N. Geethalakshmi Professor
- 55. Dr. (Mrs.)Vasantha Kalyani David Professor

1_the stely- 2016/2019.

- 56. Dr. (Mrs.) B. Kalpana Professor
- Dr. (Mrs.) I. Elizabeth Shanthi Professor
- 58. Dr. (Mrs.) P. Subashini Professor
- Dr.(Mrs.) N. Valliammal Assistant Professor - SS
- 60. Dr. (Mrs.) V.Srividhya Assistant Professor- SG

Information Technology

61. Dr.(Mrs.) D. Shanmugapriya Assistant Professor & HOD

Botany

- 62. Dr.(Mrs.) A. Vijayalakshmi Professor
- 63. Dr. (Mrs.) M.K. Nisha Assistant Professor and HOD i/c
- 64. Dr. (Mrs.) R.Karthiyayini Assistant Professor
- 65. Dr. (Mrs.). S.Amutha Assistant Professor

Zoology

- 66. Mrs. E. Shanthi Associate Professor
- 67. Dr. (Mrs.) N. Krishnaveni Professor & HOD
- 68. Dr. (Ms.) K.Manimegalai Professor

A. 50, 00 2016/2019 from 28/6/2019.

V. Sindhyc 28/6/2019

Sartin

6. Vijoyalat 23/0/19

28/6/19 Rat 9 28/6/19

25/19

R. 9 28 6.19

Molling Lewingoling 28/6/19

- 69. Dr.(Mrs.) K.S. Santhy Professor
- 70. Dr.(Mrs.) M. Poonkothai Assistant Professor (SG)
- 71. Dr.(Mrs.) G.Maheswari Assistant Professor (SS)

Santales 19
28.6.19
MHOOMER 1619
28. Clahar 19

Biochemistry, Biotechnology & Bioinformatics

- 72. Dr. (Mrs.) P.R. Padma Dean, Professor & HOD
- 73. Dr. (Mrs.) B. Suganthi Professor
- 74. Dr. (Mrs.) V.Bhuvaneswari Professor
- 75. Dr. (Mrs.) Sivagami Srinivasan Professor
- 76. Dr. (Mrs.) K.Usha Professor
- 77. Dr. (Mrs.) A. Pushpa Professor
- **78.** Dr. (Mrs.) Anitha Subash Professor
- 79. Dr. (Mrs.) S. Gayathri Devi Professor
- 80. Dr.(Mrs.) T.Angayarkanni Associate Professor
- 81. Dr. (Mrs.) Kalaiselvi Senthil Assistant Professor – SG
- 82. Dr.(Mrs.) S. Sumathi Assistant Professor – SG

By Stope

V. Rhu 28 10 6/19

d. Purse 2019

D to 20/0/2019

Ader 28/0/19-

7- desering

1.1- a la sela 117.

Physician Assistant

 Mrs. S. Poornima Andal Assistant Professor & HOD i/c 12861K

Economics

- 84. Dr. (Mrs.) K.T. Geetha Dean & Professor
- Dr. (Mrs.) K. Arulselvam Professor
- 86. Dr. (Mrs.) Sherly Thomas Professor
- 87. Dr. (Mrs.) M. Manonmani Professor & HOD
- 88. Dr. (Mrs.) R. Ponmani Professor
- 89. Dr. (Mrs.) S. Gandhimathi Professor
- Dr. (Mrs.) C. Parvathi Associate Professor
- Dr. (Ms) V. Malarvizhi
 Assistant Professor SG
- Dr.(Mrs.) M. Shanthi Assistant Professor

Tamil

- 93. Dr. (Mrs.) C. Priyadharshini Assistant Professor (SS) & HOD i/c
- 94. Dr. (Ms.) G. Galavathi Assistant Professor (SG)
- 95. Dr.(Mrs.) S.Bharani Assistant Professor – SS

Quetter 2814/18 de loch 19

Solling 1. 19 28/6/19

S. Nimi 28/6/19

Mr 28 06/18

M.Sheter

Flow 28:06 19.

Leave due to Refresher Course.

Hindi

- 96. Dr. (Mrs.) Shobhana Kokkadan Professor
- 97. Dr.(Mrs.) Shashi Prabha Jain Professor
- 98. Dr. (Mrs.) G. Shanthi Assistant Professor (SG) and HOD i/c

C/ 2019

a. 8/20/19.

Department of Languages

French

99. Dr.(Mrs.) G.Jeevaratnam Assistant Professor (SG)

English

- 100. Dr. (Mrs.) S.Kalamani Professor
- Mrs. A. Vijayarani Associate Professor
- 102. Dr. (Mrs.) S. Christina Rebecca Professor & HOD
- 103. Dr. (Mrs.) Chitra Sivasubramaniam Associate Professor
- 104. Mrs. A.Jayasree Assistant Professor - SS
- 105. Dr. (Mrs.) Raichel M.Sylus Assistant Professor - SG

Music

- 106. Dr. (Mrs.) V. Janaka Maya Devi Professor
- 107. Dr. (Mrs.) A.V.Sajini Assistant Professor & HOD i/c

A. Vijanjacami 20106/19.

Lonshu Leheren 28.06.19

Chitea Sivaruliramaniam 28/6/19

Psychology

- 108. Dr.(Ms) N.S. Rohini Professor
- 109. Dr. (Mrs.) S. Gayatridevi Associate Professor and HOD
- Dr. (Mrs.) N.V. Amudhadevi Assistant Professor

N. V. Amudh Destolls.

Visual Communication

111. Dr.(Mrs.) E. Indira Assistant Professor (SS) & HOD i/c 8 8/6/19

112. Dr.(Mrs.) V.Jayashree Assistant Professor

113. Mrs. V. Ezhilarasi Assistant Professor Jayan 28/6/10

Department of Business Administration

- 114. Dr.(Mrs.) P. Chitramani Professor
- 115. Dr.(Mrs.) A. Pankajam Associate Professor & HOD
- Dr.(Mrs.) J. Arthi Associate Professor
- 117. Dr. (Ms.) K. Ramya Assistant Professor (SS)
- Dr.(Mrs.) T. Amutha Assistant Professor (SS)

J. 28/6/19 K. Rampalla K. Rampalla M. Dampalla M. Damp

Commerce

 Dr. (Mrs.) G.Santhiyavalli Professor

120. Dr. (Mrs.) U. Jerinabi Dean and Professor

121. Dr.(Mrs.) D. Geetha Professor and HOD

122. Dr. (Mrs.) P. Santhi Professor

123. Dr. (Mrs.) K. Kanniammal Professor

124. Dr. (Mrs.) D. Vennila Assistant Professor (SS)

125. Dr. (Mrs.) K. Vidhyakala Assistant Professor (SS) By. for grall

Leave of Absence

D. Creether of

A Carpella

K. Kanni 28/6/2019

D. Vermis 28.6.19

K. Gudlys 28/6/19

Tourism Management

126. Dr. (Mrs.) V.T. Bindu Assistant Professor (SS) and HOD i/c

Onis 6/6/19

Education

127. Dr. (Mrs.) N. Vasuki Professor

128. Dr.(Mrs.) M.Chandravathana Associate Professor

129. Dr.(Mrs.) H. Indu Associate Professor & HOD

130. Mrs .S.S Manimozhi Assistant Professor (SG)

 Mrs. S. Andal Assistant Professor (SS)

Special Education

132. Dr.(Mrs.) T. Geetha Dean & Professor

133. Dr. (Mrs.) G. Victoria Naomi Professor & HOD

134. Dr. (Mrs.) V.Mrunalini Assistant Professor (SS)

135. Dr.(Mrs.) K.Sambath Rani Assistant Professor – SG

Physical Education

136. Dr. (Mrs.) T. Shanmugavalli Associate Professor

137. Dr. (Mrs.) R. Saravana Prabha Assistant Professor (SG) & HOD i/c

138. Dr. (Mrs.) P. Vanithamani Assistant Professor (SG) N. Valling
M. Salbing
M. church 28/5/19

Day

28/6/19

S. S. Marins Jhi 28/6/19 S. Andel 38/6/19

of-ta-28/6/19

V. Menal 28/6/19

Jane Ramani

Department of Computer Science and Engineering

139. Dr. (Mrs.) S. Sivakumari Professor & HOD

140. Dr. (Mrs.) P. Amudha Associate Professor

141. Dr.(Mrs.) S. Sivaranjani Assistant Professor

142. Dr.(Mrs.) M. Aasha Assistant Professor

Sinales 1619

Lasta 19

Department of Biomedical Instrumentation Engineering

143. Dr. (Mrs.) Judith Justin Professor and HOD

144. Dr. (Mrs.) R. Vanithamani Associate Professor

145. Mrs.J. Revathi Assistant Professor - SS Judithorni

Department of Food Processing And Preservation Technology

146. Dr. (Mrs.) A. Lovelin Jerald Associate Professor & HOD

147. Mrs.P. HemaPrabha Assistant Professor (SS)

148. Mrs.A.Reni Assistant Professor Lardin 15 19

Department of Printing Technology

149. Dr. (Mrs.) T.K.S. Lakshmipriya Professor and HOD

150. Dr.(Mrs.) A. Arulmozhi Associate Professor

On duty

Department of Electronics & Communication Engineering

- 151. Dr.(Mrs.) B. Sargunam Associate Professor & HOD
- 152. Mrs. R. Chitra Assistant Professor (SS)
- 153. Dr.(Mrs.) D. Veeravanitha Assistant Professor

Department of Science and Humanities

- 154. Dr. (Mrs.) A. Ayisha Begam Associate Professor
- 155. Dr. (Mrs.) S. Malarvizhi Associate Professor & HOD
- 156. Dr.(Mrs.) T. Poongodi Assistant Professor (SG)
- 157. Dr. (Mrs.) S.Rani Assistant Professor (SS)
- 158. Dr. (Mrs.) D. Sumitha Associate Professor

Department of Civil Engineering

- 159. Dr. (Mrs.) S. Maragatham Dean & Professor
- 160. Dr. (Mrs.) R. Nithya Associate Professor & HOD
- 161. Mrs. S. Shanthi Assistant Professor
- 162. Mrs. S. Premalatha Assistant Professor

Sarge 20/6/19 R. ch 2876/19

A An An Om

Dittr28/6/19

- 163. Dr.G.P.Jeyanthi Director, Research and Consultancy
- 164. Dr.(Mrs.) K. Manimozhi Controller of Examinations
- 165. Dr.(Mrs.) S. Kowsalya Registrar Secretary

M. P. Jayan thi 28/6/19 Marioustorg S. Konsenher 28/6/19