











Earal 6600 En Gonte - 2020 - 2021 Eine waininging Un popler is Apprilation தாயவாளாள் மூலை மற்றும் அதிவியல் மல்லாள் (கள்ளாப்சி) 10000 Binno . 151 Anna -1. 1511 : 12 /03/2020 Bimm: Biologis Bimm ETTIS: BITATN 10-00 1000 Paper <u> ภิริแล้มแล้ : 2020-2021 เธิลิสินเกล้าเคล</u>้ ¥ இதுகலை இரண்டாம் ஆன்டு இலக்கியம் பயல்கோடுக்களைய் பா க்கியம் அவைத்தல், ¥ அளங்களை நாலு் கொக்கியும் பயில்கானக்க நாவமான்யுள் சிற்றிலக்கியத்தில் இடுக்கியாடும் மாற்றும் ·Дути по став нидованиена на или рази и за ·· சென்றாமான்டு பயில் கானக்களைப் பாடந்தில் நீதில் மாற்றுவின் ியாது ந்து இழ் - விலாதியா ந்தி , நீதில் முதவவான் கிலாங்கலை 10 minus In Barin , Donis aundress, quisiBle con ring to Barlow ubillab, Dalator How un the is areasing thing. \* வாதுத்துகிழ் விலாதியா த்தி நதில் கிற்பால் இவன்கலை, இவும் அதிலியல் பிரிவின்க்க பாடத்தி,, ததில் சிவ்வித மாற்றவும் கில்லை . அச்வதல்யாகுகான இன் வைத்து கோக நீன்ற பியற்றது Frid & Elino - En Bargaralular Aswar Dreispange Sie in Dan száfelyi ிவர்கள் பிப்புக்கவாடு தபிழ்த்துறைத் தலைவர் 10. வுளுத்தையன் Jain Bor Formanowin Un job of Balling the - பெற்றது. கித்த 10 அம்வில் துகிழ் வல்லுதாகள் prostali 2.6. Hearing Blassi Galin UNE and & Blassi 10 pour 2 palleugranduin Domenain 28. Harigort Davieren in Biliging my Bugo And in the Handard Art His Company De Bar my inous travelaria, Dai Allandi alagumaniuner upolu um jegen in Dag Biong ... "2020-2021" NME

El DeloroBulio M.A. Apriltional Degooss min afford G. முன்றாம் பகவம் : Booha Buri Bon Isgailes Orab ampon DEnov Enil Studio\_ OUNGong BE 51920-1 4. 2 my Dula 1. Bus Ina algeren Bubi 2 ลาลามมัมสม 2. இத்தியத் தந்த முக்கள் Brial Bris L'Gallo: FILE DUBBLUS HEGGAETWIN Opena Brill Quin Oun Bongtongin 3 uppill 1. 50 Long Long Dujo ลาลมีแม้แก 2. How Illingto Bleamlog Jepour Drigu , B.A. Donisiston Digner monorth Julighter Bull Spot main Li Ballo: Duanginanie praije-TI J. Degar nicononia- Smithouis III Alatin Dorsaulis - Brier 5 4. WITILL GAS BONBERT DOTE BOOK 6 5. Basics of Computer and its Application 6. Finger Bergin Bring EVS Brat Bris 11 Galio ; 1. Duomilium in- Bushig TV 2. Lagoin nicounia Sitisbuio IV 3. ADUI Dove Durbits of Bain-7 4. Billig Daver Blue Dyargy Bring 8 INDIAN ADMINISTRATION NME 6.

B.A. Dorthistorov Orportor porte por Biglor de Blassic இரண்டாம் பகவழ்தில் சிற்றிலக்கியங்கள் பாடத்தில் வீரமா ஒலிவில் அடைக்கலு நாயகிற வாட இதற்கு அல் வீறமாஞுவில் நிக்காவலார்க் கலப்பகுக்கில் உளகுப் சிலையில் அமைத்த பாடல்கள் பாடமாக வைக்கப்பட்டது. Oungilium in Bilig Donie toma wingin Appliand of the Commer Co. இதற்படுவும் Hove : 1. LOGY Ballon Bai 1.1 Ungeluna \_ Bron Bobis 1.2 Lings proting Bar Commis 1.3 Tructure Don Dano Die Himmer Hillig and Deswic (Danisson) 1. 4 பாவலக்குற வியக்கிழ்ந்தனாக் \_ கனிச்சாற 1.5 Booton Bon Barry Loonalling 1.6 Buggin Blooknow Hove: 2 4 Bit Balanger 2.1 அதிலுமதி பத்த விறுடுப்பு 2.2. 18ga Din monthe Billio 2.3 1.600 15 கிழன்யன் \_ பிலற்றிடுகம் 2.4 வைரடுத்து \_ சாதத்திறும் 2.5 சிற்பி \_ அப்துல் கலாமில் விணை 2.6 (21) months Balassin அடுதபாது\_ காற்றின்னக்கல், பூபுகிறாதா\_ நாதாங்கம், நந்தவாம் பத்திற 68 கல் \_ நற்றைக்க கூடுகள், கை கைக்ற - இத்துலம், Binal & Bolandin Hallesin (25) Stoning BaloopBin : Boryuna Dolwarin - ortoning Store Earnor, குகைப்பா\_ மரவண்டு பிக்காறம் , கோபிதாக் பர்தையில 68 minly Quinter, A. Ban G, Bully in Bo and 19 ABon Ruy, அவாத: 3 இலத்திய வரலாது 3.1 அரும் நாற்றாண்டுக்கவில்கள்

3.2 4 துக்கவினை கோற்ற டும் விளாக்கியும் 3.3 சிறுகளுக கோற்றதும் வளர்க்கியும் Nov 6: 4 HEIMINI PERE AMBERT BL & Olo BEBBBARLI, Doromory 96, Bran கழித்தத) Благарий Андалино HEDOWNU Olonia & Barrow முதல் வத்துகள், காற்லு வத்துகள் 5.2 ananinger Bais ALTER 5.3 Manangon Ban Qu Ban non nin HEALO 1 UBB DoverBuriBor Dano mit alignaria Baniar DEran 1.2 Bla Bron Bin in the Balamp Bla Maranapia (allouna any) The Linan 65.16.67. 1.3 Aununigouna Baunanos (1,10) 1.4 This 10 migania 10 Dis Bloomisonang (1-5) 1.5 Mayan & Emissical your Bisy prouter ygomenie, Sinderies 1.6 Calpport Ein Mortanon - Efelization சித்த<u>ர் வெக்கியங்களும் சிற்றிவக்கியங்களும்</u> HOVB: 2 2.1 110112 - 201 8 กลาสัสสารการบ่า 4 องอเล้า 2405 ลิสิภาณาลิโษ ธาร. 2.2 UBig to Ban Bleenais Brin De Ban Ibioner Epilie 2.3 Bug BB ugh \_ 105 mg Barni Bluibano Dg: m 10m 10mmor HErman Baily Big. 2.5 11-19 antognin\_ Ble floren 2.6 Abl alaBelann - Uni a 9, 10, 11 Hall : 3 2 any 15001 3.1 Unalacopia Um ingo Unalacodas Epaster Outerost (16 Banovisysing 68 ussis

Have: 4 Davis Bu DIgara 4-1 UNNain Bravio \_ CERTOP Que aunitalius 4.2 நாயக்கள் காலம் கோற்றவும் வளர்ச்சியும் 4.3 தித்தர் இலக்கியம்\_ கொற்றவும் வாள்க்கியும் 4.4 2 வாந்தனட கொற்றமும் வாள்க்கியும் Have : 5 Monifis Blog 5.1 unilladiamini- olaity, Amer. En, Alg 5.2 Calingui ana maninan விலாழிப்பாடம் துதிழ் - இனம் வானிகும், வாங்கி வலாண்டை, Donis Brookal Wwww. M.G. Oppowers PET MIGOLIA Этол 6: 1. 1094 Балацио начаванию 1-1 ung Bluinn - DEpeter Bug parts (p. Big parts) 1.2. பாரதிதாகன் கால்தியக்கால் நெக்க பகைக்கும் கிலை 1.4 ABaylo B LIGIONDO 1.5 Biggin\_ AsBario\_ Simplesio அல்டு: 2 காப்பியங்கள், கேயப்பாடல்கள், சிந்திலக்கிலங்கள் 2.1 கிலப்பதிகாரம் \_ வாழ்ந்துரைகாதை 2.2 1000 610 5000 - 8 00 5685 12 10 210 500 685 1 10 200 8 0000 2.3 Biblignonulantio BLAN Brown IIL avio 2.4 திடுமாலுக்கரசுர் இடு அதுவகமான திகணை டி 9வதயதிகம் 2.5 Dynuality alimainin\_ Ugtal form 3.6 2.6 BAG , JABINEB Balgawin - Bipparis Branist pont Comis on poi Une & Store 3, 5, 7. Martie : 3 Antompotion 3.1 HE muilting - Brannie Blanduis 3.2. Officileright - Graningtones ? 3.3 Engran \_ Bergio American American Antonio 1.1 and the second second

Hould: A 2 any thank 4.1 B.C. D. B. In Spaning Barren in Brightung Bering - B bu Grango Bing 4.2 Main. Truckleng and BERGED Diver Town Barding 212 20 grading 9. From wind Anim 2 averie 10. புடி விக் அறப்பாக் காலை திறைக்கு கிடக்கிறது. 11. கப்பல் ஆதிய போக்ச சினிங்கி ANG: 5 01000 த்திறன் - இலக்கணம் ருதலை குத்து 5.1 5.2. 800 BUGAS 5.3 - 36 BOWWINBON - OWNBEROBOWWA, QU Bravala Comun, Amoria a Contain, 1000 un Comun mu nia UGalia: all: BEDETAB TAND BA - Unia 50, 182 HMANMAN HBBAMMI UNLOV 105, 154 BMBABARE UNIN 25, 58 10 GEIO 15 min lanour -Uni or 01, 172 Bolanson 1.5 line or 111, 133 Have: 2 HABUUN C. Branton 2.1 DEGEN DIMON - 1-63 al Alair 2.2. OUNBAJAjonillon 42-78 Higtion 2.3 Qaranaui un. 6 24- 79 Jugan 2.4 LOBINGEBRER 500-526 Auger. HONG: 3 Black Brid Station 3.1. Bar 1 a B Basis 21, Barnis 28 3.2. Hanal Highton Albergin 19. 3.3 Dangonio Aplangio 81 HONG: 4 DOVERU DIGOVIMI 4.1 OL: GBOBTONE Bride 4.2 NEENINAL C. Quese water

4.3 UBarrow Eige Barris & Brive Balan - Fillen a) Boir How 5: 5 Muniger point 5.1 Blatoniton 5.2 Bysite rootin 5.3 பக்பால வாலாலி நிகழ்ப்புக் வுகாடுப்பு 5.4 DIRLABONBUNOTO EBon Maulio பாடத்தில் வல்லு நாகள் விலாசவும் வகவயாய்படும்: Monoralin R. Albention இதுக்குவர் பல்கலைக்குக்கியார் பற்றும் இணைப் வெளிசியர் \_ குலிழீந்துகு அறிதர் அன்னா அரசு கலைக்கல்லா? னிகப்புறம் 605602. OBFrance 28/ 21000008 9894752308 Bilostestia : MUNANAR URUASOKAN @ g. mail. Com 12.03.2020 .2 69 Dr. R. ASOKAN Anna Gevi. Aris Cichings Vilupuram - 605 602. 2. Comanuir. 3. Allinganter உதவிப் வதாசிலியா். தகிழ்த்துறை Alen Alerron Algs Bande Bigan allaingio 605 602. OBranner - ----Bing 50 : aarouldosse 63 @g mail. Com 2020 வ கூறைன்தாக, duauprofilms & duine oge Baringia-605 602.

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# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE DEPARTMENT OF TAMIL

### Action taken report on the Board of studies meeting held on 12.03.2020

As per the suggestion of the members, following new courses were introduced in the Academic year 2020 – 2021. (Odd Semester & Even Semester)

### **B.A Tamil**

- 1. Thagaval Thodarbiyal (19ETA53)
- 2. Naattupuraviyal (19ETA54)
- 3. Padaippilakkiyam (19ETA66)
- 4. Project (Kala Aaivu / Nool Aaivu) (19EU601)
- 5. Samaya Ilakkiyam (19TA407)
- 6. Kaappiyangal (19TA509)
- 7. Suvadiyiyalum Kalvettiyalum (19TA511)
- 8. Sanga Ilakkiyam (19TA612)
- 9. Purapporul Venbamalai (19TA613)
- 10. Tamizh Mozhi Varlaru (19TA614)

Dr. M. Vanathaian Chairman of the Board Associate Professor (Head)

Dr. M. VANATHAIAN, M.A., Ph.D., Associate Professor & Head Department of Tamil St. Joseph's College of Arts & Science (Autonomous) Cuddatore - 607 001

கோயவாமாள் கலை மற்றாம் அதிவியல் கல்லுக்கி (கள்கால 2) Losato Buus, BL guan \_ 1. Bara @ and the Gones 2020 - 2021 பாடத்தியும் விதாப்பாக Bros: 27 2012020 the Gant & Effanse (online) 8 5 12: Brann 11 Gozn 12.30 almg ப் மான்கிலை முன்னைய் வான்கு வால் குடில்கள் குண்ணுக்கு வால் காலக்கு கான்குக்கு வில் கிறை ; கமித்ததுறை. OBUNING: 2020 -2021 Bridewings. அதைவைக்குவாக அதாடங்கயட்ட குதுலைஅம்வில் Anniamo Anio அதிவியல், Anio வணிகம், கணிசியயன் unG. வங்கிலைன்றை \_ துதிழ் விளதியில் பல் பலல்வோக்கான Conside Unight 10 DOUGONIGOBELO. Longingolo OBiogno 2019-2020 to Similar Baral @low Br BonBulin Balancortis agiv wine G un ggles in apropulsation Br. Somi, Covid-19 Partonic OBREGRAND OW BADAGEN BAYONUONB BIBYERIS GOODENE Goo Home ily tom inlighter Gruponia. Topor unit unight in going LTIDIT, LTOOST, LTCIDIT, LTC2027 Nielage Longing Pilling 1000 -Computer 2 mon Hay populate 2020-2021 is con Alumin Low Die. Uppill . Bolyna Dywn Bisant Bill Bearth & Gumgas & maggion 10 por Bran Buga Paristin Orienton Dig Das Big and Big Epgenulinitedure Bugner winter Barrotain . 10. 00 kalpon Burni - Ban milition (A) Barrowsin 24 . Harmistoner 38: Common 2. S. B. B. 12 Ponserovi . D. - ziemini eren? and en Dais otin . Aconsideran DOXX. amonoria. 7. Baling Auguborn. BA- a serenger Di Al - Sport Cupiton Parmani J. EBUESann. the (paranin A. LOBENIN 1 adeur And. A. Bergen of zennon. A 2500 Been Hard & flagfug Bellever St. S. Suga \* 2 geleunden, Em. Runcian. Kon

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Brus Dermin Barrow Low is OfBallus Bargara (Briton ) Desse Bulue, Bu and - 1. Bard Gar to 12 10 2020-2021. Has jog Brain Organi UNB Torin: 18 provision 2020 BBJ more allelines. EBTID: Brown B GAN 12.30 among. BLOD : Billis Bloom Diswanne: 2020-2021 Bar and warnan Dyan in want பாடத்தியாம் இறித்து. amonin. 10. autimputit Alight ange porner Eanavania: Engradular algubri AGU: prisone Muin Danezigeli HainBri Buygenal Sungapendali Commain 10. Maringerguin Have to mound Uni por Balon Balon Br 1°1.13 Bri GEgmon Por Jon Dupper. Decamon Allenan Bullie alapparter Gardent 2. G. ABACTING BOOM CONT பல் கலைக்கடிக கியமனர் மற்றும் உதவி கபறாதில் இணைலா Hanget An Dovier in Busies Sump Bugo Pruiser Amaralai Uniespond 2020-2021 Bironwoor Loor EBronde: -OUGBABAMMERT BROW BIRGENO GENGUO DE Hon in Bron in Berry Brow Bis Born Dir 51816' Monifician So Lubrean GEG Dorto Bonn 10 poglio Diabli Quic monthis misis animana. Bordon Lucius Dalator GBBrost 48wi LIN 53/22 10 Those Amoul Gastory Bry BBILL G. BI ILDON 2 or Mon BBIL BIO IDE. unimilie guy goi oupilles gr. 2021-2022-6 Boron How War ger is tron amon 1633/116015/ Branger Brow Longmini Borners Baggiai ABrooks AduNUCZAULU avia URGEDE - BUILLE G DUES Depension and Brigging Orange Among OYJAGUNEG To 1: 10 Borny Deinin 51

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# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE DEPARTMENT OF TAMIL

# Action taken report on the Board of studies meeting held on 27.06.2020

Based on the resolutions made, the members of the Board of Studies, decided to retain the existing syllabus for all papers.



Dr. M. Vanathaian Chairman of the Board Associate Professor (Head)

Dr. M. VANATHAIAN, M.A., Ph.D., Associate Professor & Head Department of Tamil St. Joseph's College of Arts & Science (Autonomous) Cuddalore - 607 001







### PG & RESEARCH DEPARTMENT OF ENGLISH SYLLABUS B.A., M.A., & M.Phil., 2020-2021 Onwards

# St. Joseph's College of Arts & Science (Autonomous) Cuddalore. **Board of Studies**

The Board of Studies for English met on the forenoon of 13.03.2020 and revised the syllabi for B.A., and M.A., English Literature to be in effect from the academic year 2020-2021. The Board granted approval to introduce Non Major Elective (NME) - Soft Skills in the III Semisster and Eco Literature in V Semisster to be in effect from the academic year 2020-2021.

#### Members of the Board of Studies

1 Mr. V.R. Suresh Kumar, M.A., M.Phil., B.Ed., Chairman & Head of the Department Mrs. T. Jackuline Suganthi, M.A., M.Phil., M.Ed., 704 173 Mrs. X. Ann Lanka Jeyadharshini, M.A., M.Phil, Mrs. J.P.Ida Joicey, M.A., M.Phill, L. 5. Mr. A. Selvanathan, M.A., M.Phil, 6. Mr. E. Arockia Doss, M.A., B.Ed., M.Phil 7. Mrs. M.A. Mary, M.A. M.Phil, M.Ed.V Dr. K. Ashok Kumar M.A., M.Phil., Ph.D. Mr.A.Pradhap M.A., B.Ed., M.Phil. A 10. Mr.A. Napolean Joseph M.A., B.Ed., M.Phil 11 Mr.B.Prabakaras, M.A., B.Ed., M.Phil, NET., SET., F

#### 1. University Nominee

Dr. Mrs. L. Kulandai Terese Fatima, Ph.D. Associate Professor of English, C. Kandaswami Naidu College for Women. Cuddalore-1 taser ( i mathewage and com 9894930278

Associate Professor of En Kandeswam Neidy Cr AND A NUMBER

Subject Expert

Dr. B.Rajarajeswari Jayarani. Assistant Professor of English. Arterur Anna Government Arts College. Vallapuram. Mail Id. rajeshedmarvahoo.com 9442434576

DI E RAJARAJESWARI JAYARANI BI JIRU PLI Assistant Professor of English Arignar Anna Govt. Arts College Villunutarn-605 602

Student Alumini Mr.K.H.Venkatakrishnan, Assistant Professor of English. RAAK Arts and Science College, Perambai, Villianur (PO). Puducherry. Ph.9789169764 venkar1990kharmail.com

4. Supporting Members Mrs. S. Umamageshwari, M.A., M.Phil. Mrs.P.Indhu Shakthi, M.A., B.Ed., M.Phil. Mrs.T. Shalini , M.A., M.Phil., Ms. K. GnanaSoundari, M.A., M.Phil. Mrs.G. Jothilakshmi, M.A., M.Phil. Mr.S.Sunny Joseph Sebastin, M.A., M.Phil. Mr.P.Malasarasan, M.A., M.Phil. Mr.A.Lenin, M.A., SET. Ms.C. Suganya, M.A., M.Phil., C. Ms. W.Angel, M.A., M.Phil Ms A Isabella, M.A., M.Phil. Mr.A. Velmurugan, M.A., Ph.D. Ms.S.Achudha, M.A., NET

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The Board of Studies in Englishmet on the fourter of 123, 3020 the Beach dearly to service the sylation for B.A. and M.A. Eng Life. Jor the year din y The Board decided to follow Uniform Quistion fatoring for the allelants admitted for the span deta, 21 The Bound also approved its introduce Non Major Electric - sille skiller in lan of The Evand openened to interduce Ecoldetantice in the I servester by which in American Literature This Planester and american Litrature I in V. Servete. In Un Semicter & Common mealth filingher, the short story. A Basket of Strauberry is removed and instead Boles and doub by the manor is uncluded I do Up, Someter " - English Drama, The Pilgain's Frozens' us estimated and Watterny Compared "The Way of the World his included

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# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE PG & RESEARCH DEPARTMENT OF ENGLISH

Action taken report on the Board of studies meeting held on 13.03.2020 (Odd Semester)

Based on the resolutions made as per the suggestions of the members of the board of studies, changes were made.

Liz

Head of the Department & Board Chairman V.R. Suresh Kumar, M.A., M.Phil., B.E.a. Assistant Professor & HEAD, PG & Research Dept. of English, St. Joseph's College of Arts & Science (Autonomoust Cuddatore - 607 001

# PG & RESEARCH DEPARTMENT OF ENGLISH

St. Joseph's College of Arts & Science (Autonomous), Cuddalore.

### SYLLABUS B.A., M.A., & M.Phil., 2020-2021 Onwords Board of Studies

The Board of Studies for English was held on 10.11.2020 and revised the syllabus for B.A., English Literature and retained the same syllabi for M.A., and M.Phil English Literature for the academic year 2020-2021.

The Board made the following changes in UG - B.A., English Literature

- 1. Communicative English I, II, III & IV introduced for I Year B.A. / B.Sc., Courses
- Communicative English I & II introduced for I Year B.Com; B.Com (BM); BBA (CA); BCA Courses
- 3. Professional English for Arts and Social Sciences introduced for I B.A. English Literature
- 4. The Board also approved to continue with Value Added Course
  - 1. Communicative English
  - 2. Basic English for Competitive Examinations

#### Members of the Board of Studies

1. Mr. V.R. Suresh Kumar, M.A., M.Phil, B.Ed., Chairperson & Head of the Department

- 2. Mrs. T. Jackuline Suganthi, M.A., M.Phil., M.Ed.,
- 3. Mrs. X. Ann Lanka Jeyadharshini, M.A., M.Phil,
- 4. Mrs. J.P.Ida Joicey, M.A., M.Phil,
- 5. Mr. A. Selvanathan, M.A., M.Phil,
- 6. Mr. E. Arockia Dost, M.A., B.Ed., M.Phil.,
- 7. Mrs. M.A. Mary, M.A., M.Phil., M.Ed.,
- 8. Dr. K. Ashok Kumar M.A., M.Phil., Ph.D.
- 9. Mr.A.Pradhap M.A., B.Ed., M.Phil.
- 10. Mr.A.Napolean Joseph M.A., B.Ed., M.Phil.,
- 11. Mr. B. Prabakaran, M.A., B.Ed., M.Phil., NET., SET.,

#### University Nominee

Dr. Mrs. L. Kulandal Terese Fatima, Ph.D. Associate Professor of English, C. Kandaswami Naidu College for Women, Cuddalore-1. Iaser11mathew@gmail.com

9894930278.

Br.L.B. 1991 St. M. St. Phys. 116 (Hd. Associate State of English C. Kaodasman A. Cuodastati and St. St. M.

#### 2. Subject Expert

Mr.M. Kumaran, M.A., M.Phil., NET., Assistant Professor of English, Jamaf Mohamed College, Tiruchirappalli kums1959m@gmail.com 9529950120

PLACHINA PHALL

### Student Alumini Ms. R. Prabavathi, M.A., M.Phil., Assistant Professor of English, Immaculate College for Women, Cuddalore - 607001. prababuvaneswari@gmail.com 8523920158.

# R. Prabavatty (R. PRABAVATHY)

DEPARTMENT OF ENGLISH MMACULATE COLLEGE FOR WOME PHOLIPAL AYAM, CUDDAL CH

#### 4. Supporting Members

Mrs. S. Umamageshwari, M.A., M.Phil., Mrs. P. Indhu Shakthi, M.A., B.Ed., M.Phil., Mrs. T. Shalini , M.A., M.Phil., Mrs. K. GnanaSoundari, M.A., M.Phil., Mrs.G. Jothilakshmi, M.A., M.Phil., Mr.S.Sunny Joseph Sebastin, M.A., M.Phil., Mr.P. Malaiarasan, M.A., M.Phil., Mr.A.Lenin, M.A., SET., Ms.C. Suganya, M.A., M.Phil., Ms.A. Isabelia, M.A., M.Phil., Ms.A. Isabelia, M.A., M.Phil., Dr.A.Velmurugan, M.A., Ph.D., Ms.S. Achudha, M.A., NET., Mr.A.Arul Benito Gerard, M.A., NET., Minutes of the board of Studies Med 2020- 2021

Date - 10:11. 20 June - 10:00 am - 200pm Menue - Duportment of English

The Board of Studie in English was child an 1211 20. The Barged identiced to the strate and identiced to the state and intervent itre some cylladi its his for the year 2021

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S. Professional English for Arts and Social Science his uncluded for I B. A English title of un demester Per i willered of AEC- English Communication 2 spit un semester I Rit.

A Question policy for professional English the view and social source

5 The Bond also prevend to continue with Videa Added Course

2. Barie English for Competitive Examination

The papers introduced dwill be gries ribed to the students admitted from the work is -22.

The suggestion given dy the University Nomines for & Fulso de Trease Farma Associate levelesson, C Kar Lawarni Vada Ollen for Norman addelore offisubject opent, No. M. Kumanan, disc tant Professor Dept of English, Termal Mehamed College, Thinkhing de confish, Smorapulete College for Normal Medicare will the placed for final Appender the Academic Connect of the Templementation from the academic year 2020-71.

# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

### PG & RESEARCH DEPARTMENT OF ENGLISH

Action taken report on the Board of studies meeting held on 10.11.2020(Even Semester)

As per the suggestion of the members, following new courses were introduced in the Academic Year 2020-2021 (Even Semester):

### **B.A. English**

S.No.	Paper	Code
1	Communicative English- I	20LE101
2	Communicative English I	20LEC101
3	Communicative English- II	20LE202
4	Communicative English II	20LEC202
5	Communicative English III	20LE303
6	Communicative English IV	20LE404
7	Translation Studies	20EEN51B
8	Professional English for Arts & Social Sciences- I	20PEAS01
9	Professional English for Arts & Social Sciences- II	20PEAS02
10	Professional English for Commerce & Management- I	20PECM01
11	Professional English for Commerce & Management- II	20PECM02
12	Professional English for Physical Sciences -I	20PEPS01
13	Professional English for Physical Sciences -II	20PEPS02
14	Professional English for Life Sciences -I	20PELS01
15	Professional English for Life Sciences -II	20PELS02

### M.A. English

S.No.	Paper	Code
1	Advanced Academic Writing	20EPEN44

Head of the Department & Board Chairman V.R. Suresh Kumar, M.A., M.Phil., B.E.o. Assistant Professor & HEAD, PG & Research Dept. of English, St. Joseph's College of Ans & Science (Autonomouse Cuddalore - 607 001







P.G. Research Department of History 2020 - 2021 d of studies (VG) History held this fore noon of merch 18th Board and the second second The following members were Presented Dr. L. Somthana Raj Head of the Department - Chairman Perfort bid beau Vie Rajendran, Ph.D. . University rominee 2. Dr. A. Associate Professor & Head Department of History Bishop Heber College (Autonomous) Tiruchirapalli - 620017 Mobile: 9786283648. Errail- arajenthe @ rediffinit ! Com 3. Marss. T. uma Subject Expert Assistant Professor PGI & Research Department of C. Konchaswani Naidie College of auddalare bel 607 001 Mabile: \$\$ 80815522 Email 1 umat 15041981 @ grail.com

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Member Presented 1. Dr. L . Santhava Raj 1891 Cano 18/03/2020 2. Dr. A. Rajerdoan, Ph.D. D.2 103 2020 3. Mirs T. Uma V. Sathish manikandan S.N. Sivanandhakuman Mr. M. Jayaraj Dr. R. Sudandi Dr. f. Jul OS Cuylinger Mes S. Ozyalakshni 1. The NMEC on public Administration the students of A UCI Programme for was foramed and unaveristory appeared The Cranse on Hummen Righte for the students of 2 por programmes were framed and university approve by the bark 3. Further. It was sugested to introduce The project work fas the final your Un History Programme student the south semester of their studies instead of a core paper 1. pr.L. Somthaina Raj 140 00 18/02/2020 2. Dr. A. Rajendenn, Ph.D. 3. Mrs. T. Uma 18 103/2020 mikandon 4. V. sathis 5. N. Sivanandharkunay 6 Mr. m. Jayaraj

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### ST.JOSEPH'SCOLLEGEOFARTS&SCIENCE(AUTONOMOUS),CUDDALORE

### PG AND RESEARCH DEPARTMENT OF HISTORY

Action taken report on the Board of studies meeting held on 18-3-2020

Based on the resolutions made as per the suggestions of the members of the board of studies, the following new course was introduced

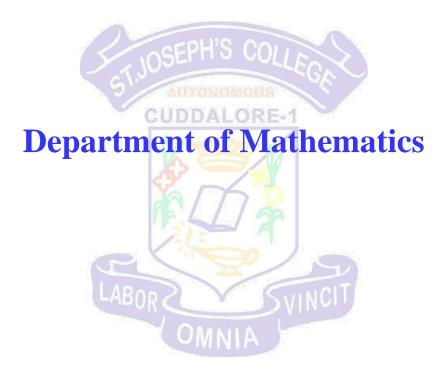
### **B.A.** History

• Histroy of Europe I from 1453 to 1789 AD	(19HI509)
• Histroy of Europe II from 1789 to 1945 AD	(19HI614)
• Project	(19JHI601)

Dr. L. Santha Associate Prof Head (1/1), Departme El Joseph's College of Arts A Sc

Dr.L.Santhana Raj Chairman of the Board Associate Professor Head of the Department







BOARD OF STUDIES MEETING (2020-2021). MARCH- 2-020 PG and Research Department of Maltiematics Conducted Board of Studies Neeting on at 11:30 am to discuss about Syleabi for UG, Ma and M. Phil Courses. Syllali for UG, PG and M. Phil Courses were already frammed by the famility members and the same are brought notice of the board members, the chairman, University Nominee. UG, PG and M. Phil Board: allowing members discussed on the Syloabi Chairman J. JON AROCKIARAJ, M.Sc. M. Phil, B.El, KOCA, Php HEAD , DEPT OF MATTEMATICS. St. Joseph's College of Arts and Science ANTONOMUS Cuddalore - 1 University Nominee! Dr. G. Rajasekar, M.Sc. M. Phil Appeinte Professor in Mathematics Tawahar Science College, Neyveli -14 Phone : 9443051420 ASEKAR. Email: gramaths @ gun disobciate Professor in Mathematics, Jawahar Science College, SUBJECT EXPERT. Block-14, Newpett-607 803. Dr. M. THIRU CHERAN, ASSOCIATE PROFESSOR & MEAD Nº 4 JOLP DEPARTMENT OF MATTIE MATILS L.N. Covt. College, for Dr.MitHIRGONERSHIME M.P. M. P. D. Associate Professor & Head, PG & Research Dept. of Mathematics, L.N. Government College (Autonomous), Email: drthizu cheran (Sement College (Autonomous), Email: drthizu cheran (Sement College (Autonomous), Ponneri - 60 204, Thiruvallur District.

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Alumi: Dr. S. GAWESAMURTHY, MSC. MPhil, Ph.D. Assistant Professor, PG and Research Department of Mathamatics Kanchi Mamunivar Cout. Tint for part and vate Studies and Kerearch LAWERER, Pudulerry age Phene! 8122136475 Email: garesamurity 650 THREENAL MEMBERS A Virginraj Arockia ABuldon Mr.J. lele PB2.L. Je thruts Emeldamour Mrs. A. Arokia mas Mr. S. Johnson Savanimutt Mrs. R. Padma Pluya Mrs. A. Savitha Mary the color tout for Selene

## ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

### PG AND RESEARCH DEPARTMENT OF MATHEMATICS

### Action taken report on the Board of studies meeting held on 14.03.2020

We decided to follow the resolutions made during the board of studies as per the suggestions given by the members of the board, for the Academic Year 2020-2021.

DT.J.JON AROCK:ARAJ M.Sc.,M.Phil,Ph.D. Head of the Department PG & Research Department of Mathematics SLJoseph's College of Arts & Science(Autonomous) Cuddalore-607 601.

> Dr. J. Jon Arockiaraj Chairman of the Board Vice-Principal and Head

\$ 9/2020 Board of Studies Meeting (Online) PG & Research Department of mathematics conducted Beard of studies meeting on 4/9/20 at 12.00 p.m to discuss about syllabi for UG, PG and M. Phil course Sullabi Dor M. Phil 06, PG and Courses were were were were already framed by the facult members and the same is brought to notice of the board member, the chairman University Nominee Ub, PG and M.Phil Board The following members discussed on the Syllabs for Chaviman : Dr. J. Jon Arockiaraj, M.Sc., M. Phil., B.Ed., PGDCA, Ph.D. Head, Department of Mathematics, St. Joseph's College of Arts & Swena (Automingues Cuddabre -1. 1 University Momine Dr. G. Rajasekan, M.S. M. Phil. Ph.J Associate Professor in Mathematica Jawahar Science College : Newvelli 12: 9443051420 AJASEKAR, te Professor in Mathematics, Jawahar Science College, Biock-14, Neyveli-607 S03.

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# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE PG AND RESEARCH DEPARTMENT OF MATHEMATICS

Action taken report on the Board of studies meeting held on 04.09.2020

We decided to follow the resolutions made during the board of studies as per the suggestions given by the members of the board, for the Academic Year 2020-2021.

DT.J.JON AROCKIARAJ M.Sc.,M.Phil,Ph.D. Head of the Department PG & Research Department of Mathematics SLJoseph's College of Arts & Science(Autonomous) Cuddalore-607 601.

> Dr. J. Jon Arockiaraj, Chairman of the Board Vice-Principal and Head

\$ 4\$ 2021 Plr & Research Department of Mathematics. conducted Board to discus a 8/4/21 at 11.00 am' syllab; for UG 2 PG Che ph for courses aculty me framed broug the chairma the member board aniversity Nomineu. UG & PG Board: The following members discussed the Syllabi for: PG board an it is Chairman Dr. J. Jon Arockiaraj M.S., M. Phil, B.Ed, PGDCA Head, Department of Mathematic St. Jaseph' College of Arts & Science (An Cuddalore: University Nomise Ar.G. Rajasekan M.S., M. Phil., PhD Associate Professor in Mathematics Jawahan Science College, Neyvelli .. RAJASEKAR Associate Professor in Mathematics, lawahar Science College, Block-14, Neyveti-607 803

Subject Expert: RV in M. Dr. R. Vijaijakuman, M.S., M. Phil., Ph.D. Assistant Dr. Farrier Assistant Professor. Department of Mathematics Annamabi University, Chiolambarram Alumini Dr. S. Srinivasan, M.Sc., M. Phil., Ph.D. Professor Assistant Department Mathematics Perigan Grovernment Arts Collige cuiddabre Sinal 1.1 Internal Members of the Board. T. Mr. T. Henson Mrs. A. Arokiamary the Shoulde Mr. S. Johnson Savarimuthy Mr. A. Virgin Ray Mrs. L. Jethrak Smelda Mary L former Collies a function of shorts of

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Subject Eaport : P.V. in A Dr. R. Vijayakuman, M.Sc., M. Phil.; ph. P. Assistant. professor Depointment of Mathematics Appanialai University, chidanibaran cell: 9965304405 Enail: rathirath .viji@yaboo.co.in. Alunni: . Dr. S. Srinivasan, M.Sc., M. Phil, Phi D Assistant Professor Department of Morthematice; Periyar Grovernment Asits college, cuddel celi: 7010939424 Email: Smirail@gmail: Com For man ..... 1.1.1.1 Internal Members of the Board Mr. T. Henson the astart Mos. A. Aratiamary 3. Mr. S. Johnson savarimuther ·AH Mr. A. Virgin Raj 5. Mis L. Jethruth Emilda Maring 6. Mr. J: Arockia Anddoss G 7. Mr. A. Venkatesan that minded 8- Dr. A Rayesh 9. Mrs. R. Padmapriga 10. Mr. S.M. Kolaimally 11. Ar. S. Anjal More.

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Mr. J. Arockic Aruldoss Cert Mr. A. Venkatesan Amberry. Dr. A. Rajesh A. Poplesh Mrs. R. Padma priya R. M. 2. Sont . Ms. M. Kalaimathi Dr. S. Anjalmose Mind changes were made according to the new syllabic of X1 and X11 std. and the following are the resolutions. UCI Papers Paper 1: Algeble and Trigonometry In Unit I, instead of Newton's Raplon is included. method only Newton's method Unit I topics must be change as summation of series and matrices chapter and section to be mentioned for each unit. Paper 3: Calcul Topic name for each wit should be . In unit II, the name ciacle to be removed, Chapter & section of each unit should be mentioned

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methods Paper q; Numer ynomial lactor In Unil pol lemoved Uni 328th and method hom second rule is remove Differential equation Paper 5: Convolution theorem is to in writ-V Paper 6: vector Fourier An removed differential opers mof aving expansion of genero serie =11, 11) and simple Proble and iv Unit be mentioned Paper 11: Comp Red T PR ent pro Veo april giono book can be c Tesci samy of Dulail Pe

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Paper 17: Operation Research Unit in - removed - comparison with the transportation models and variation of the Assignment ploblems and include unbalanced -assignment peoplems. Also in sequencing pieblem Johnson algorithm has to be included. Allied Mathematics I - (Physics & chemetry) -Removed unit I and II and new topics has to introduced (fixed point method) (without ploof) restricted to three variables -Resource Management Techniques: (IBBA & IIBEA) -. In Unit I artifical variable techniques and -. Big M method has to be removed. Unit in special cases in assignment runs has to be changed as unbalanced assignment problems. Unit  $\overline{z}$  -fully removed instead of unit  $\overline{z}$ , unit  $\overline{w}$  and -Unit  $\overline{v}$  to be splitted and Johnson's algorithm-to be included in Unit  $\overline{w}$ . Mathematical Foundation (IBCA) In whit I concentrate only on simple \_\_\_\_\_\_ TV - Clamer's cule and matrix inversion method to be removed. In whit & heading -changed to matrix theory and application of -matrices has to be removed finding inverseof a square matrix has to se included.

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## ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

# PG AND RESEARCH DEPARTMENT OF MATHEMATICS

Action taken report on the Board of studies meeting held on 08.04.2021

Following changes are made during board of studies, for the Academic Year 2021-2022

B.Sc. Mathematics:

**Introduced New Courses:** 

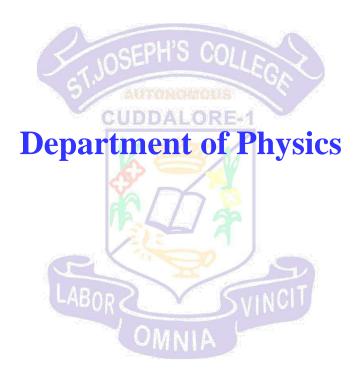
- Algebra and Trigonometry (21MT101)
- Differential Equations and Laplace Transformation (20MT305)
- Vector and Fourier Analysis (20MT306)
- Allied Mathematics –I (21AMT11)
- Allied Mathematics –I (21AMCS11)
- Mathematical Foundations (21AMCA11)
- Project (19JMT51)

DT.J.JON AROCKIARAJ M.Sc.,M.Phil,Ph.D. Head of the Department PG & Research Department of Mathematics St.Joseph's College of Arts & Science(Autonomous) Cuddalore-607 601.

> Dr. J. Jon Arockiaraj Chairman of the Board Vice-Principal and Head



E-mail : josecol27998@gmail.com Website: www.sjctnc.edu.in





# ST. JOSEPH'S COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS), CUDDALORE – 1 PG & RESEARCH DEPARTMENT OF PHYSICS MINUTES OF BOARD OF STUDIES (2020-2021)

# Minutes of the Board of Studies meeting held on 11.09.2020

B.Sc. and M.Sc. Physics syllabus were scrutinized and approved by the members of the Board of studies with the following modifications in the syllabus for the academic year 2020-2021.

The feedback of staff, students and the suggestions proposed in the academic auditon UG syllabus and PG syllabus which has to be revised and ratified for the academic year 2020-2021, were taken for discussion.

# The Board recommended following Modifications in the syllabus:

- Textbooks for each subject may be limited to two books, others may be added with reference books. For Example Textbook of Properties of Matter as Properties of Matter and Acoustics for B.Sc, 2012 by Murugeshan R., SivaprasathKiruthiga.
- The new course Professional English for Physical Sciences is added as per instructions given by TANSCHE.
- The following topics can be removed from third unit of properties of Matter subject: "Cantilever Oscillations-Expression for time period- Experiment to determine Young's modulus by Cantilever Oscillations(Dynamic method)Experiment to determine Young's modulus by Koenig's method (Non-Uniform bending)".
- 4. Title of subject "Everyday Physics" may be converted to "Physics in Everyday life"
- They suggest a new subject related to regional features: Hydraulics, Fluid Mechanics and Fishing Crafts. The syllabus may be approved after revision in the next board of studies.

#### Unit-I

Properties of fluids - definition - units of measurement - mass density - specific weight, specific volume - specific gravity equation of state - perfect gas - viscosity - vapour pressure compressibility and elasticity surface tension - capillarity. Fluid pressure and measurement simple, differential and micro manometers - Mechanical gages - calibration. Hydrostatic forces on surfaces - total pressure and centre of pressure - Horizontal - vertical and inclined plane surface - Pressure diagram - total pressure on curved surface. Archimedes principles - buoyancy - metacentre - metacentric height.

Types of fluid flow - velocity and acceleration of a fluid particle - Rotational irrotational - circulation and vorticity - Flow pattern - stream line - equipotential line - stream tube - path line - steak line - flow net - velocity potential - stream function. Principles of conservation of mass - energy - momentum - continuity equation in Cartesian co-ordinates -Euler's equation of motion.

#### Unit-II

Bernoulli's equation - applications - Venturimeter - orifice meters - nozzle meter rotameter - elbow meter - pitot tube - Orifice - sharp edged orifice discharging free - submerged orifice - mouth piece - Flow through orifice under variable head - time of emptying a tank with and without inflow. Flow through pipes - laminar and turbulent flow in pipes - Reynold's experiment - Darcy - Weisbach equation for friction head loss - Chezy's formula - Manning's formula - Hazen-William''s formula - Major and minor losses in pipes - hydraulic gradient line energy gradient line. Siphon - water hammer in pipes - gradual and sudden closure of values

Types of flow in channel - uniform flow - most economical section of channel rectangular - trapezoidal. Specific energy and critical depth - momentum in open channel flow specific force - critical flow - computation. Flow measurement in channels - notches rectangular, Cippollette and triangular - float method - Flow measurement in rivers/ streams/ canals - weirs - free and submerged flow - current meter - Parshall flume. Unit - III

Dimensional analysis - concept of geometric, kinematic and dynamic similarity. Important non-dimensional numbers - Reynolds, Froude, Euler, Mach and Weber. Pump terminology - suction lift, suction head, delivery head, discharge, water horse power - selection of pump capacity. Centrifugal pumps - components - working - types of pumps and impellers -Priming - cavitation - specific speed - characteristics curves. Turbine and submersible pumps -Jet pump - jet assembly - Other pumps - Air lift pump - reciprocating pump - sludge pump and vacuum pump - Hydraulic ram

# Unit-IV

Boat design - Design procedure: Displacement - weight equation; estimation of light weight ship; Basic mathematics & Hydrodynamics for designing of fishing vessels. Calculation of displacement, water plane area; Stability of fishing vessel - longitudinal, transverse Introduction to ship design software - Introduction to basic engineering drawing, Drawing conventions in naval architecture - Various equilibrium of ships - stable, unstable and neutral. Estimation of engine power for fishing vessel. Marine propeller types, characters & selection of propellers. Resistance of boats.

Boat construction - methods - Wood, Steel, Aluminium, Fiber Reinforced Plastic (FRP), Ferro cement. Painting of fishing boats - anticorrosive, antifouling, Sacrificing anode, Dry docking, Common fouling & boring organisms. Preservation and maintenance of various types of hull. Engine installation in fishing vessels; engine bearers for wooden boats; alignment of shaft; stern gear assembly; length of shafts; intermediate shafts; reverse and reduction gear assembly.

#### Unit-V

Deck layout - trawlers, purse seiners, long liners, gill netters and combination fishing. Deck equipments - types of winches, net haulers, line haulers, triple drum, gurdy, power blocks, fish pumps. Fish finder, GPS navigator, sonar, net sonde, gear monitoring equipments.Stern gear

Board Member	1
Mr. R. Sagayaraj, Assistant Professor,	Regensi
Department of Physics,	10 and
St. Joseph's College of Arts & Science (Autonomous),	K y
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Cooperative -1.	
Board Member	
Mr. K. Elayakumar,	
Assistant Professor,	Whystrine
Department of Physics,	Correlation
St. Joseph's College of Arts & Science (Autonomous),	
Cuddalore -1.	
Board Member	
Mr. H. Jude Leonard Hilary,	0
Assistant Professor,	t.t.
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Board Member	
Mrs. M. Maria Julie,	0
Assistant Professor,	XX
Department of Physics,	1
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Board Member	2
Ms. Sangeetha Margreat,	20
Assistant Professor,	. Nº .
Department of Physics,	S-SMILL
St. Joseph's College of Arts & Science, (Autonomous)	2
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Board Member	
Dr. S. Sebastian,	
Assistant Professor,	2.1
Department of Physics,	400
St. Joseph's College of Arts & Science (Autonomous),	1
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Board Member	
Dr. P. Praveen,	0
Assistant Professor,	N.
Department of Physics,	1
St. Joseph's College of Arts & Science (Autonomous),	
Cuddalore -1.	

Board Member Dr. C. Yogambal, Assistant Professor, Department of Physics, St. Joseph's College of Arts & Science (Autonomous), Cuddalore -1.	C. yogang
Board Member Dr. D. Shoba, Assistant Professor, Department of Physics, St. Joseph's College of Arts & Science (Autonomous), Cuddalore -1.	Durt
Alumni Representative Mr. E. Sivakumar, Scientific Assistant, Dr. A.P.J. Abdul Kalam Science Centre & Planctarium, Lawspet, Puducherry – 605008.	E.
Student Alumni Representative Mr. R. Muthulingam	M
Student Representative Ms. Rajikha (M.Sc)	Q. Ay
Student Representative Ms. Hency Jona (M.Sc)	Henry for
Student Representative Mr. Jayaprakash(B.Sc)	Jaya Prakash
Student Representative Ms. Aruna (B.Sc)	Aruna .

# ST. JOSEPH'S COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS) CUDDALORE – 1 PG & RESEARCH DEPARTMENT OF PHYSICS MINUTES OF BOARD OF STUDIES (2020-2021)

#### Minutes of the Board of Studies meeting held on 31.03.2021

B.Sc. and M.Sc. Physics syllabus were scrutinized and approved by the members of the Board of studies with the following modifications in the syllabus for the academic year 2021-2022.

The feedback of staff and students on UG syllabus and PG syllabus revised and ratified for the academic year 2021-2022, were taken for discussion.

# The Board recommended following Modifications in the syllabus:

Major revision:

Relativity, Quantum Mechanics and Mathematical methods: Title may be changed to Relativity and Quantum Mechanics Units may be rearranged as

Unit-I	- General Theory of Relativity
Unit-II	- Special Theory of Relativity
Unit -III	- Wave Mechanics
Unit -IV	-Schrodinger Equations
Unit-V	- Applications of Quantum Mechanics

# UNIT-I: GENERAL RELATIVITY

Frames of references -- Newtonian relativity-Galilean invariance and conservation laws-postulates of general theory of relativity - propagation of light- Michelson-Morley experiment significance of negative result - search for ether.

### UNIT-II: SPECIAL RELATIVITY

Postulates of special theory of relativity - Lorentz transformation equations - Length contraction - Time dilation - Relativity of simultaneity - Law of addition of velocities - variation of mass with velocity - relativistic kinetic energy equations - Minkowski's four dimensional space --time continuum.

# UNIT-III: WAVE MECHANICS

Dual Nature of Matter-Matter waves - de Broglie wavelength - Broglie's Hypothesis of Matter Wave-Conservation of Energy-Expression for wave velocity and group velocity - Heisenberg's Uncertainty principle-Mathematical proof of uncertainity - Experimental study of matter wavesproof of Uncertainty principle for one dimensional wave packet.

Wave function-properties of wave functions- Postulates of wave mechanics - Probability Current density- Equality of Continuity theorem- eigen functions - eigen values - expectation values - Time dependent and time independentSchrödinger equation.

# UNIT-V: APPLICATION OF SCHRÖDINGER EQUATIONS

Particle in a one dimensional box - barrier penetration and tunneling effect - linear harmonic oscillator - zero point energy - rigid rotator - hydrogen atom.

# Textbooks

- 1. Quantum Mechanics by V. Devanathan, Narosa, Chennai, 2005.
- 2. Modern physics by R Murugeshan, Kiruthiga, Sivaprasath S Chand & Co. (2007)
- 3. Quantum Mechanics by V K Thangappan, Wiley Eastern

# Reference books

- 1. A Text Book of Quantum Mechanics by P M Mathews and Venkatesan, McGraw Hill.
- 2. Quantum mechanics by Ghatak and Loganathan, McMillan.
- 3. Basic quantum mechanics by A Ghatak, McMillan India (2002).

# MEMBERS OF THE BOARD OF STUDIES

Thiruvalluvar University Board Member Dr. A. Albert Irudayaraj, Associate Professor & Head Department of Physics, Sacred Heart College (Autonomous), Tirupattur - 635 601. Vellore district.	Hollbert
Chairman Rev. Fr. Dr. S. Xavier, Controller of Examinations and Head, PG & Research Department of Physics, St. Joseph's College of Arts and Science (Autonomous), Cuddalore – 607001.	hirney
Subject Expert Dr. R.Thilak Kumar, Assistant Professor, Periyar Government Arts College, Devanampattinam, Cuddalore -1.	R.D.

Mr. S. Balamurugan,	
Scientific Officer,	
Indian Meteorological Division, Cuddalore -607001.	012
Cuddalore -507001.	1.
Board Member	
Dr. V. Sathana,	
Assistant Professor,	
Department of Physics,	nelp
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Department of Physics,	1001-
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Board Member Mrs. M. Maria Julie,	
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Alumni Representative Mr. E. Sivakumar, Scientific Assistant, Dr. A.P.J. Abdul Kalam Science Centre & Planetarium, Lawspet, Puducherry – 605008.	EAF
Student Alumni Representative Mr. R. Muthulingam	M
Student Alumni Representative Ms. Kayalvizhi	Kayslinghi
Student Representative Ms. Rajikha (M.Sc)	
Student Representative Ms. Hency Jona (M.Sc)	A. aug Herey for
Student Representative Mr. Jayaprakash (B.Sc)	Duya prabash
Student Representative Ms. Aruna (B.Sc)	druna.

# St. Joseph's College of Arts & Science (Autonomous), Cuddalore PG & Research Department of Physics

## Action Taken report on Board of Studies Meeting held on 31.03.2021

In accordance with the resolutions passed and the recommendations provided by the esteemed members of the Board of Studies, the syllabi for the M.Sc Physics Program were retained for the academic year 2021-2022.

In response to the recommendations of the Board of Studies members, the following new courses were introduced for the Academic Year 2021-2022 (Odd semester) : **B.Sc. Physics:** 

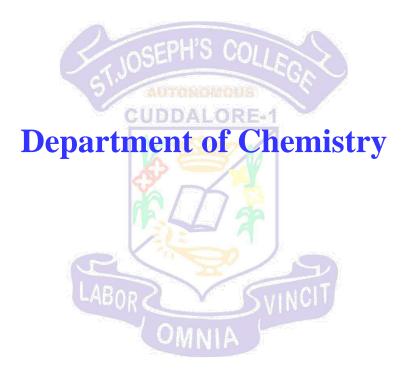
1.	1.Communicative English - III20LE30	
2.	Communicative English - IV	20LE404
3.	Allied Mathematics-I	21AMT11
4.	Relativity & Quantum Mechanics	21PH612

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Rev. Fr. Dr. S. Xavier Chairman of the Board COE & Head



E-mail : josecol27998@gmail.com Website: www.sjctnc.edu.in





PG and Research Department of Chemistry

Board of studies - minutes - 10-03-2020 Va:-Analytical Chemistry:-

In the course Analytical Chemistry-I (CH2040) in Unit-I, the topics; "Column-Chromatographyprinciple and applications " were added."

# Electives

A new Non Major Elective course named as "ENTREPRENEURIAL CHEMISTRY" is introduced for the students offer than chemistry as an Elective subject of their UG course in the IV-Semester. The subject code for this elective course is C4N CHEC). The complete syllabus is framed as per the suggestions of the members of the board of studies and included in the curriculum.

# Allied Chemistry

In the course, "Allied Chemistry for Physics (ACH3015), in Unit-II, the topics "selection rule, reverse osmosts, determination of molar mass, cryoscopic constant and Vant-Hoff factor" were removed. In addition to Batho chromic and Hypsochromic shifts, "Hyper and hypochromic shifts" are added.

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Ry and Ersonthe Reportment of Chariton

In all the definitions of Colligative properties, it is clearly indicated that "without derivation" and hence in the curriculum syllabus, only the definitions are there and not their derivations.

# RG:- Rome milerideppe have up track

The existing curriculum for PG Chemistry way taken for discussion. After discussion, it was concluded that the existing curriculum can be retained without any changes.

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Severter. The Subject code for the decision device M.Phil: underline storpers all'accordent and

The existing curriculum for M. Phil Chemistry was taken for discussion. After discussion it was concluded that the existing curriculum cambe relained without any changes.

To Be county Allice Chamby for Physics CACHERLO, in Unit-IT the topics " schecking rule , reverse and when when a main proves shows and . I all some many portions. Note mucht have treatment In a filling in mark galled at will be a set highly the second property and have any the dealer

Subject Experts Appeared for the Board of Studies Meeting held on 10-03-2029 O University Nominee Dr. K.S Satteesh Kumar, 70 K ( 17 Associate Professor, Department of Chemistry, 10.3. Arignar Anna Giovernment Arts College, Villupuram. drkssatheesh @ yahoo .co.in ration of almatria; 9994307109 VINDE LURING MANY SHELL VILLET (2) Subject Expert Aut Despecter pr. C. Palanivel, A MALOWEL WALLAND Assistant Professor, Department of Chemistry. 10/03/2020 Grovernment Arts College April - 1 mar C Mutlur, BagisA. (a) 10/4 ATT LANGER Palanivelchem @ gmail.com 944394 1402. 3 subject Expert from Industry Mr. P. Harinarayanan Senior Manager, Quality Assurance Solarra Active Pharma Sciences Ltd, 1/03/2020 cuddalore - SIPCOT - 607 005 HARIKOUSI@gmovil.com HARINARAYANAN PURUSHOTHAMAN @ SOLARA. CO.IN.

10 @ Alumni Representative 2 trape 1 10.224 Dr.V. Selvaraj - blan parts Associate Professor, Department of Chemistry phi-15 milo Anna University, Villupuram Campus, 2-3-34 vaithilingamsdvaraj@gmail.com Associate 19003509320 Reformation to Anisoting I Anna (Supermutate Arts Cillege CHAIRMAN MAYE/YA 7 tray 50 M.T. ANTONY SANDOSH Head, PG1 and Research Department of Chemistry (D) desuitad (E INTERNAL MEMBERS POIT 12 + 10 P V - Grape J Talland (B) Dr. V. PERIYANAYAGASAMY Asst. Professor. MY.A. AMALOR PAVA DOSS Aust. Professor Mr. M. SEBASTIAN MARIANATHAN DEPENTING OF 3131(a)) Assl. Professor Mr. G. ANAND Asst. Professor 10/03 Ms. B. Christing 14-63 Justic TAN Asst. Professor Mr. B Harimmayaman Serier Monager, Quality Account "Seakek, Solme Active Pharma Sciences 200 rod - Tootiz - Grandala HARI KOVIL ( B moil com HARINARDIAN AN PURCHOTHANAN (S SOLAPA.CO.IN

# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE-1

# PG & RESEARCH DEPARTMENT OF CHEMISTRY

# Action taken report on the Board of Studies Meeting held on 10th March 2020

Based on the Suggestions made by the members of board of studies of Chemistry on 10<sup>th</sup> March 2020, the following courses were modified.

## **B.Sc.** Chemistry

Analytical Chemistry-I (CH204Q)

As per the suggestions of the members of the Board of Studies, the following new courses were introduced in the academic year 2020-2021.

# B.Sc. Biochemistry(Allied Chemistry)

S. No.	Subject Codes	New Courses
1	20ACH101	Allied Chemistry-I

# B.Sc. Physics (Allied Chemistry)

S. No.	Subject Codes	New Courses	
1	20ACH301	Allied Chemistry for Physics	

Minery Sottisch

Dr. T. ANTONY SANDOSH, M.Sc., M Phil., Ph.D., Assistant Professor & Head, P.G. & Research Department of Chemistry St. Joseph's College of Arts & Science (Autonomous), Cuddalore - 607 001. PGI and Research Department of Chamistry

Board of Studies - minutes - 31/08/2020

Organic Chemistry:

The present Organic chemistry syllabus was taken for discussions. All the members have suggested to retain the syllabus without changes.

Inorganic Chemistry & Analytical Chemistry

The existing Inorganic subjects and Analytical subjects were taken for discussions and suggested to retain the syllabus without changes.

physical Chemistry printed to the the

The present Syllabus' physical Chemistry papers were taken for discussions and suggested to retain the Syllabus without changes.

Allied chemistry and Elective papers

224

The existing Allied Chemistry Elective papers were taken for discussions and suggested to retain the syllabus without changes.

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Subject experts Appeared for the Board of Studies meeting held on 31-08-202P O University Nominee Dr. K.S. Satheesh Kumar, Associate Professor. Rooo Department of Chemistry, 31.8.4 Arignar Anna Government Arts College, LING TO GRADE AND A Villuppioram. drkssathach @ yahoo, co.in 9994307109. D Subject Expert  $=1-35~\mathrm{stat}_{2}^{-1} + \mathrm{stat}_{2}^{-1}$ Dr.C. Palanivel, Assistant Professor, Department of Chamistry, Govt Arts College. at hat C. Muttur. Palanivel chem @gmnil.com. 9443941402. 3 Subject Expert from Industry Mr. P. Harrinarayanam: Los provels halling Senior Managur, SOLARA ACTIVE PHARMA SCIENCES 4 Batting Cuddalore - SIPCOT report and any 607005 HARIKOUSI@ gmail.com HARINARAYANAN. PURUSHOTHAMAN @ SOLARA. CO.IN

# @ Alumni Representative

Dr. V. Selvaraj Associate Professor, Department of Chemistry, Anna University, Villupuram Campus, vaithilingam selvaraj @ gmail.com 9003509320

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T. Antony Sandosh Head, PG and Research Department of Chemistry INTERNAL MEMBERS Dr. V. Periyanayagasamy U Asst Professor. Mr. A. Amalorpavadoss Asst. Professor. Mr. M. Sebastian Marianathan and the second second Asst. Professor Mr. G. Anand Asst. Professor Ms. B. Christina ALV-Asst. Professor. 31 03 21 are to have allerty a pressent when we have a pressent and a constant of

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# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE-1

# PG & RESEARCH DEPARTMENT OF CHEMISTRY

# Action taken report on the Board of Studies Meeting held on 31st March 2021

Based on the Suggestions made by the members of board of studies of Chemistry on 31<sup>st</sup>March 2021, the following courses were modified.

# M.Sc. Chemistry

- Statistical thermodynamics and its applications (PCH911S)
- Reaction kinetics, Electrode kinetics and Photochemistry (19PCH43)

As per the suggestions of the members of the Board of Studies, the following new courses were introduced in the academic year 2021-2022.

# **B.Sc. Chemistry**

S. No.	Subject Codes	New Courses
1	CH203A	Inorganic Chemistry-I
2	CH305A	Inorganic Chemistry-II
3	ECH513A	Chemistry of Industrial Products
4	ECH618A	Polymer Chemistry

# B.Sc. Zoology (Allied Chemistry)

S. No.	Subject Codes	New Courses	
1	21ACH201	Allied Chemistry for Zoology	

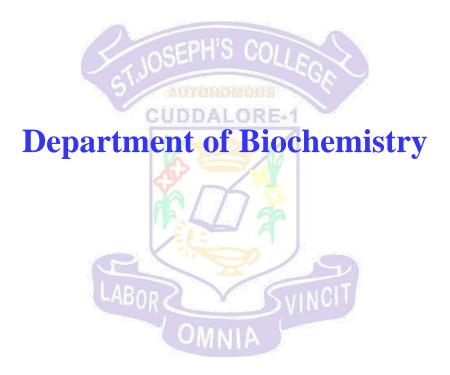
# B.Sc. Biochemistry (Allied Chemistry)

S. No.	Subject Codes	New Courses	
1	21ACH202	Analytical Chemistry	

Dr. T. ANTONY SANDOSH, M.Sc., M.Phil, F., Assistant Professor & Head, P.G. & Research Department of Chemistr St. Joseph's College of Arts & Science (Autonomous) Cuddalore - 607 001.



E-mail : josecol27998@gmail.com Website: www.sjctnc.edu.in



17.03.2020 BOARD OF STUDIES MEETING MINUTES The eighteenth board of solidies meeting of the Department of Biochemiliy was held on 17 03.2000 at 10:30 am in the supartment. The external experts team included ; \* University Nominee: Do. N. Pugalendhi Arsh Professor, Department of Biocheminting & Biotechnlogy Annamalai university Chidambaran \* Subject Expert: Dr. C. Their navukk asam Ant. Professor, Department of Biochemontey & Mileula Bilogy Pondicherry iniversity Pondicherry \* Industrial Expert: Mr. P. Havi Naegyanan Senia Manager, at SOLARA ACTIVE PHARMA SCIENCES Cuddalore

Alumini Expect: Dr. M. Vyay Arst. Brokesson, Al Head, Department of Brochemestry Prist University Pondicheruy The based of studies meeting started with prayer, rendered by Mr. A. Law ance followed by condume Addies by Dr. S. Coline Hilda Mary The chairman Dr. P. Marie Auckianathan explained the new cerviculum and template syllisi to be implemented for the year 2019 onwards. UG U YEAR IN CLUSTONS : \* In Analytical Brochemulty II papa, Units I, III \* New Non Majoi clective paper' public health & Hygeene" will be entroduced for the boig batch onwards ie for I year students. \* Two skill papers for the sementer 52. "Kistopathologiel Techniques" and Fisherier Bidogy were introduced. \* There all shicky papers. "Functional food on human leath" Life shyle dreams and

Fundamentals of Pullic Health & Epideminlary were introduced for the 2019 batch in J Sementer. \* In Histopathlogical techniques paper, in vitoo processing of nuclear, cyliplamic and membrane proteine in Unit ii and difference between fixative & preservative was included in Unit II. \* In fundamentals of Rullic Health & Epidemilogy paper, Unit I; Non communicable direases who added in the Unit I of aspects of IVM was added in Unit IV \* In public Health & Hygiene paper, Dengue, Oberty were included in Unit IV & in Unit V, allopathic medicines - Trimethopsim, Norfloxacin, Terbinapine, Fluconarde and in folk medicentes -Honey, clove, Tetranortriterpenoid, Eugent were enclided. DELETIONS : & In Analytical Biochemistry I paper, mass detector and atomic remission detector ceever unoved from Unit I. \* In Fundamentals of Public Health & Epidemillory paper, Unit I - Infections discores was herrored and in Unit IV - General entroduction & key elements were removed.

\* In Public Health & Hygiene paper, Unit I. Introduction was deleted, init & - water borne disease was deleted and is Unit. V indigenous system of medicine was deleted \* In Analytical Biochemistry I Paper, Electrica Mirroscopy, SEM, TEM Poinciple, instrumentation of applications were removed from mirroscopy unit. unit. \* In Liste pathlogical Techniques paper, clasifiction of fixatives was omitted from unit II. \* In Fundamentals of Public Health d Epidemiclogy, General introduction & key elements hum removed from wit I. MODIFICATIONS: \* In "Histopathological Techniques" paper, the topics "froden sections" was modified to Grypo sections in Onit IV histopathological to histological in Onit V, Different fixatives to different types of fixatives in Onit II. In "Life Style Devense" paper. Units I, E 4 ...
Cure rearringed. \* In "fundamentale of public health & Epiduily paper, the topic " Interduction to convironment

of unit II was modified to vector Control. \* In Functional roads on Human Heatth" as per the Bos Committee suggestione, all the lenits evere rearranged and the partice Syllaber was modified. \* In "Public Health & Hygueis" paper, the oriemples for the communicable and Non-communicable diseases were encluded en unit it d'indigenous system of mediciné was modified into folk mediciné with examples in whit V. PG INCLUSIONS : \* The self shidey papers "Nanotechnlogy & Neutracetuicale à functional foods were encluded in the semister II \* In Recombinant DWA Technology paper, the fusion proteins were included in the Unit II d'techniques in protein - protein interaction un also éncludes in viit Z. I the "Molecular physiology" paper was renamed as Herman physiology.

\* In Research Methodology paper, the Overview of bioethics when included In Out IV & Real time PCR was encluded in whit IN a x In Neutracehicals & functional foods paper, the new ait" the health benefits of Nutracenticols was included to out V. DELETIONS : \* In Research Methodology poper, Unit IR of IV titles should be delated. In Neutra Carricolo d'openetional ofrade "paper, ouit V was deleted to include new unt. In Recombinant DNA Technology paper, topics PCK, DNA fingerprinting were dolated from with. MODIFICATIONS : \* In Research Methodology paper, Unit I, II, N & V. the phaimachagy paper, Unit I the topics were rearranged. \* In Heman physiology , the buts were rearranged. \* In NeutenCouncell & functional foods, topics in to wait I were madified to include the clamp color of Neutin certicals and its emportance

CHAIRHAN Head, Dept of Brochemistry St. Joseph's college of Arts & science (Autonomous) Cuddalore. Oniversity Nomence Dr. P. pligalendhi Asst. professor Dept of Biochemistry & Biokechnology P.P. 201 17/3/2020 Chidambuan Subject Expert Dr. C. Therenaverkkarase Arst. Professor, Dept of Biochemistry & Holecular Bidogy 17/17/3/200 Pondichevy University, Pordichury Industrial Expect Hor P. Hasi Narayanan 1. Kayun 0 12020 Service Hanager SOLARA ACTIVE PHARMA SCIENCES cuddalore Alemini Arst professor & Head Dept of Biochemistry MJ Prist University Pondicherry 113/2020

Hemlers : pr. S. Celene Hilda Harry Hold. D. Leema Rose Harry Hy. A. Lawrance No. J. John Robert Hs. R. Anitha Hors. S. Seethal arishmi Dr. J. Shagutha Dr.S. Silvan Dr. R. Ramakrushnan Dr.N. priya.

#### ST.JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

### PG AND RESEARCH DEPARTMENT OF BIOCHEMISTRY

### Action taken report on the Board of studies meeting held on 17.3.2020

Based on the resolutions made as per the suggestions of the members of the board of studies,

syllabus of the following courses were modified.

#### **B.Sc. Biochemistry**

• Analytical Biochemistry-II (19BC408)

#### M.Sc. Biochemistry

- Recombinant DNA Technology (19EPB43B)
- Research methodology and Biostatistics (19PBC42)
- Pharmacology (19EPB43A)

As per the suggestion of the members, following new courses were introduced in the Academic

Year 2020-2021

#### **B.Sc Biochemistry**

- Public Health And Hygiene (3NBCHH/4NBCHH)
- Histopathological Techniques (19SBC51A)
- Fisheries Biology (19SBC51B)
- Functional foods on human health (19SSBC52C)
- Fundamental of Public Health & Epidemiology (19SSBC52B)
- Life Style Diseases(19SSBC52A)

#### M.Sc Biochemistry

- Nanotechnology (19SPBC31 A)
- Neutracetuicals& Functional Foods (19SPBC31 B)
- Human physiology (19PBC41)

-No. 5

Dr.P.Marie Arockianathan, Associate Professor and Head Chairman of the Board





Minuter of the meeting of the Board of studies in Microbiology held online on 25th July 20 20 in Google Meet between 11:00 am & 12:00 pm. All the members were present during the meeting. The Chairman of the Board welcomed the members. The minutes of the previous meeting was read and approved The new Syllabus for the tourses "Immunology " and "moleculas sialogy " to be offered in the third semester and "monunetechnology and "Microbial Genetics" to be offered in the fourth semester of B. Sc. Hicrobiology for the Students admitted from the academic year 2019-20 was presented Mr. D. brinivasan, Alumni representative suggested to include the topic antigen-antibody titre and it was accepted. The new syllabus for the course " Bia festilizer Technology " to be offered in the fifth remedies of BSc Loology for the students admitted from the academic year 2018-19 was presented. The experts suggested to specify the organisms Rhizobium and Istudomonas in the 4th unit and it was alighted Finally it was resolved to forward the syllabus to the Academic Council for approval. The meeting came to an end with a word of thanks by the Chairman. Dr S. Joseph Christian Daniel Chairperson Head, PG & Research Department of Minchology It Joseph's College of Arts & Science (Autonomous). Cuddalose Cuddalose.

Dunlo hinversety Nominee Dr. D. Reetha Professor, Dept of Hickobiology Facility of Agriculture, Annomalai University Chidambaram Subject Expert Dr. M. Lydia Rajatumei Ast. Brokedor, Dyp of Microbiology Indira Gandhi College of Arts & Tience Pondicherry. Representative from the Industry Dr. Balamurugan Manager Stricle - Shasun Rot Mrd., addalore Alumni Mr. D. Shinivasan ROD Executive, Representative Refun Bigsience Art Ltd., Ruducherry Faculty members of the PG and Research Departs of Ricrobialogy, St Taseph's Callege of Arts & Science (Contonomous), addalore (Dr. P. John Thomas ADD 1 (ii) Dr. J. Jayaprakash 4.44 MA (ii) D.H. M. Brimala Celia G. uhmmi-(iv) Dr D. John Milton D. Junith (V) Dr. D. Cumitta

Do 5 Sinhy Burne (V) Dr. R. Krishnan (Vii) Dr. S. Megala (Vii) Dr. C. Swaminathan (ix) Dr. T. Sheela 

## ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE PG & RESEARCH DEPARTMENT OF MICROBIOLOGY

#### Action Taken Report on the Board of Studies meeting held on 25.07.2020

As per the suggestion of the members, following new courses were introduced in the Academic Year 2020- 2021

## II B.Sc. Microbiology

- Immunology (19MB305)
- Molecular Biology (19MB306)
- Immunotechnology (19MB407)
- Microbial Genetics (19MB408)
- Basic Experiments in Immunology and Microbial Genetics (21MBP402)

## **Courses offered to other Department**

## II B.Sc., Zoology

- Allied Microbiology (19AMB404)
- Allied Microbiology Practical (19AMP404)

## III B.Sc., Zoology

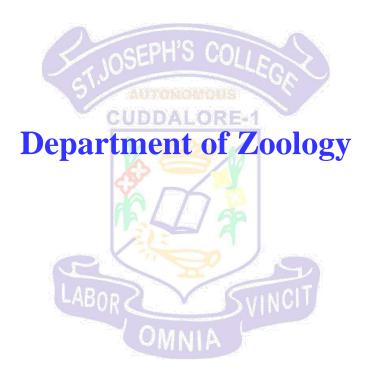
Biofertilizer Technology (20EZ513A)

Am

Dr. S. Joseph Christian Daniel Chairman of the Board

Dr. S. JOSEPH CHRISTIAN DANIEL M.Sc., M.Phil., Ph.D., Head, Department of Microbiology St. Joseph's College of Arts & Science Cuddalore - 607 001.







MINUTES OF THE BOARD OF STUDIES 14th March 2020 Forenoon, the studios eeting for Allied Botany was 01 in the Dept. of Zoology The-Followrog members were present Iniversity omines Dr. pors. S. Greden Professor 4/03/2020 of Botany college for Dr. S. SRIDEVI, M.Sc., B.F.L.M. Hall, Ph.D., Assistant Professor, Women dalar Departmen, of Botany, C. Kondoswami Neider College for Women, Cuddalore - 607 001. Subject Expert S. Sned Ar 14/3/2020 Asst. e1801 US: PROF. DANY DEPT. OF BOTANY DEPT. OF ARTS DEPTNAR ARTS PERNYAR ARTS PERNYAR ARTS Dept 01 DEP alman 1. P. Thermorphi Proteisor & Head Dept. of Loology Arts & Science Joseph's College of Autonomous uddalor .2020 14.03 Members Dr. P. THENMOZHI Dr. A. Arul Prakash Assistant Professor & Head Asst. Professor Dept of Loology ST. Joseph's College of Arts , Suence (Autonomous) Cuddalor

Dr. T. Grapesh Kumar Dr. J Buyes 4.03.00 2) Ast. Professor Dept. of. Zoology ST. Joseph's college of Arts & Science (Autonomous) Cuddalare. . Tayaphabha . Professor 3) Josh 14/03/20 Dept. of Toology ST. Joseph's college of Arts & Sciencel Autonomous Idalore inites of The Board of studies 0 01 10.30 am yon 20.02 2018 at nicensity N new. Dr. R. Cannar lomi professor y Heady Department of 200 log; At to college underlove The Subject-Hunasekaan professor epastment of Zoology, Unniversity am I hiruma Va professor, Dept of 200log V thidasan college of my M mozhi Aust. Department of 200logy, exeptis college of Arts & suisce Jalore, Dr. A. And Prakarb Professor, Department of 200/0gy Tokeph's college of Arts & Suised mous) and dellog.

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/hat. Mr. T. Ganer NON college Pomph Loolog y At epartment omowou insion Hon modit ion for Biott atitic Da anica gene and Advanud w 11 BSC Foology si LANY and studeis skill pupe lowing Resolutions were ma BSG. 2001-94 Sy 04 es were suggest The cardit The Subjacts JOA 0poin and IL paper aga onth 0 hing Th areaind 2 30pm to

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MINUTES OF THE BOARD OF STUDIES On 14th March 2020 Foreroon, the board of Studies meeting was held in the I Toology. Department of The following members were present University Nominee Dr. M. Thormavalavas 2020 Associate professor MAV Dr. M. TIRO M.Sc.,M.Phil.Ph.D., ASSISTANT PROFESSOR IN ZOOLOGY Dept of Zoologi BHARATHICASAN GOVT. COLLEGE FOR WOMEN PUDUCHERRY - 605 003. Arts ian college 0. for homen wou herry Papert 141312022 Dr. P. Kannan Dr.R.KANNAN, MSC., WPML, BEd. Ph L. HEAD OF THE DEPARTMENT & Head of the Dept PG DEPARTMENT OF ZOOLOGY PERIYAR GOVT. ARTS COLLEGE Dept of Zoology CUODAL ORE . 607 001. Perinjar Arts college Dr. G. Gunasekaran 2. h. Comes 14.3. 2020 Professor Dr. G. Gunaschanan, use mo Loolog Depto Unincesity Professor Annamala Department of Zoology Annamalai University Chidambaram Annamalai Nagar-608 002 Hairman Dr. P. Theomoshi 1-Asst. Prof glteas Dr. P. THENMOZHI Assistant Professor & Head Deptof Zoology Department of ZOOLOGY St Jaseph's college of Arts & Scunce (Anto nor Detailore - 607 001. Bos minutes contd. next addalore.

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Dembers Dr. A: Asulprakash 14/0 2000 Asst. Roterior Dept of Loology ST. Joseph's college of Arts & Such ce Auto nome and dalare Do T. Bungal Dr. T. Granish Kuman 14/03/2020 2 .. Asst. Profession. Dept of Zoology ST: Joseph's college of Arts y Scince (Autonomous) ciddalare . Dr. N. Jayaprabha Asst. Professor Jul 3/ 20 20 3. Dept of Zoology ST. Joseph's college of the scince (Autonomous) reportment of Loo Logy BARD OF STUDIES INUTES OF THE board of studies for The Academic was conducted in The Department 14.03.200 at 10.30 um. in the Loodogy on Doi Versity Nomines hinumavalavan. Associate Proteson of Loolegy Bhasathidasan college of Artic Freperts Dr. R Kannan proferesor the subject of Zoology, periyar coart. Ants adage Department and daloxe.

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## ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS),

## **CUDDALORE-1**

#### **DEPARTMENT OF ZOOLOGY**

#### Action taken report on the Board of studies meeting held on 14.03.2020

Based on the resolutions made as per the suggestions of the members of the Board of Studies, Syllabi of the following courses were modified.

#### I B.Sc. Zoology

- Invertebrata- I (19ZO101)
- ➢ Invertebrata- II (19ZO102)
- Chordata- I (19ZO203)
- Chordata- II (19ZO204)

#### II B.Sc. Zoology

- Cell Biology (19ZO305)
- Molecular Biology (19ZO306)

As per the suggestions of the members of the Board of Studies, the following course was introduced.

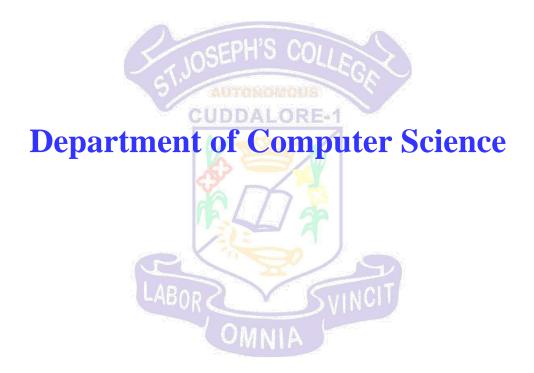
#### B.A. History

Ornamental Fish Culture (4NZOFC)

Dr. P. THENMOZHI Assistant Professor & Head Department of ZOOLOGY St. Joseph's College of Arts & Science (Autonomous) Cuddalore - 607 001.

Chairman of the Board





-Rhino-Page No 18/3/20 Date GT. JOSEPH'S COLLEGIE OF ARTS AND SCIENCE (AUTONOMOUS), CUDDALORE - J PGI AND RESEARCH DEPARTMENT OF COMPUTER SCIENCE. M.Sc Computer Science Name of the Department . PG1 and Research. Department of Computer Science Name of the course ! M.Sc Computer Science Minutes: The meeting of the Board of studies for M.Sr (computer Science) was held at PGI and Research Department of Computer Science, St. Joseph's College of Arts and Science (Autonomous), Cuddalore on 18th march 2020 time 10AM to 10.30 AM Details of the expert members in the Board of studies. E.No Category Name & official address chairman MA.M. Arume Selvam, Head, Pin & Research dept of Comp. science, ST. Josephis College of Arts and Schence (Automains), Cuddalog 4. 9443260804 A3

Rhino-Page No. Date Phone NO & E-mail ID: arumai \_ Selun @ yohoo Com DA.M. Nardhine. University Nominee 2. MCA, PAPHil, Ph.D, NET Assistant Professor Department of Computer Science, Pondicherory University - Pudhucenny 8668148650,9843594675 mrandhine. csc @ pond Bung now edu. in mandhini 2005 Qyahoo. Com 3. Subject Expert Dr. A Martin, Amistant Boyeson Department of Computer sclence, Contra University of Tamil rinda Thisman ++ 9500900 980 i martin@cutn.ac.in Bulgect expert: MA . A . Montfort Journance . Associate Progra (Industry / corporate Inneration & Restarch Thtigra Software Soil sector) Aut Ital Redichtray, SSB560463. montfor Mouverera @gmall.com Dr. R.G. Suresh Kuman Andrighter of Property Rain (Donth railey of Engineering Rain (Donth railege of Engineering, Ridhuth Alumni representative : 2524850968. agageet @gmil .com 18 101 2020 Christe Mrs. C. Member 1. ssistant Properson (Internal) B.Sc (CS) Mrs. M.A. Marila Parimala, 5. 2/2m Assistant Professor

Rhino Page No Date 6. Mr. J. Jayapal, Assistant Professor 103 J. MAS. V. Sudha Assestant Properson 183 8. Mas. J. Hemalatha 12/3/2020 Assestant Professor 9. Ms. D. Alice Flamathy Alexis, Assistant Professor In the IV the semestor, Two new core papers mobile application development, Data Science and Big Data Analysis were introduced IN the semester New Practical In the Android Application are introduced kad.

## ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

## PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE

## Action taken report of the Board of studies meeting held on 18.03.2020

2019-2020 (EVEN)

#### **B.Sc Computer Science**

Based on the recommendations of the members, the following new courses were introduced

- Skill Enhancement Course (SEC) -Python 19SCS51 Programming
- Skill Enhancement Course (SEC) -GIMP 19SCS62

#### **M.Sc Computer Science**

As per the suggestion of the members, following new courses were introduced

- Mobile Application Development (20PCS41)
- Data Science and Big Data Analytics (20PCS42)
- Android Application (20PCSP46)

han 187-Head of the Department Dr.M.ARUMAI SELVAM, M.Sc.(Maths), M.Sc.(CS), M.Phil.(CS), Ph.D., Head, PG and Research Department of Computer Science St.Joseph's Coilege of Arts & Science (Autonomous), Cuddalore-607 001.

Chairman

Rhing: Page tio Date 2020 -2021 (ODD SEMEST 37. Josepl ollego 2.Sunce An tonomous Harjake fudd DDam Internal Bourd Studies 2020 - 2021 On 10th October 2020. Bise (CS), M. Ph "M.SC. Tami B.A. B.Se. Zoology nu theough Mode Choogle Meat nterna dudies was conducted board σi the Head Dr. M. dewa 86 the Cender Department Selvan. Prencipal and UDD computer Science) RSe. M.SP Science onDuter edaputer Science M. phil Jami B Α B.Se. Zoology 5 designed lussia The 10 101 (A) DeDag of men-Reseasch Compute 100 00 di ausion. Vilio Nach demin decido Tin wa Syllalens by the 1.00 10 xn d 1393 TD 0,000000 200 Sho Londy de dusing 00 anna 2600 Professiona hater. Ingood P M as the Lose\_ 21 , 11d 3 Subject M Semester Dayod and damie Counci 41 0 the conducted Ueaz 20 2021 2020-Misc (Cs), in Practial 7: m Semester Andriad Application ů Intraduced

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Rhino Page No. Date Name & officia No Category Asunai Solvan Chairman DL.M Principa e Head computer Dept QA CO Joseph's Wellege reddalpe SI University Nomine e Dr. M. Nandbani MCA Mphil DiDNET 2. Associate Professo tasenet Pondichoay n 3. Subject Bypert Dr. A. Hatin MCA MPhil NEPN Assistant Deolers Central University Janilala 01 A. Industry Expert Hr. V. Typon Vignesh Ina gung director Found Scale Software appris, cudda 100 S. Alumni G-Raja la Eshni Entropeno Royal Swed Shack

# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

## PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE

Action taken report of the Board of studies meeting held on 10.10.2020

#### 2020-2021 (ODD)

#### **B.Sc Computer Science**

In accordance with the resolutions adopted based on the recommendations of the Board of Studies members, changes were made.

## **M.Sc Computer Science**

In accordance with the resolutions adopted based on the recommendations of the Board of Studies members, changes were made.

~ Head of the Department Dr.M.ARUMAI SELVAM, M.S.(Maths), M.S.(CS), M.Phil.(CS), Ph.D., Head, PG and Research Department of Computer Science St.Joseph's College of Arts & Science (Autonomous), Cuddalore-607 001.

Chairman







2020 - 2021 MINUTES OF BOARD OF STUDIES FOR THE ACADEMIC YEAR 2020-2021 ODD SENESTER. COURSE : BCA CHAIRMON: Mr. A. John Pradeep Ebenezer DATE : 18. 3. 2020 MINUTES :-The meeting for the baard of Studies. for BCA program was held at the Ma lab in the PG department of computer Applications, St. Joseph's college of arts and Science (Autonomins) cuiddaline on 18.3.2000 at 102.30 pm -The members participated in the meeting are: CHAIRMAN : Mr. A. John Pradelp Ebenezer HOD, Ph Department of computer Appli St. Joseph's college of Arts & Science (Autonorivs), Signature: id. Jon by the University Nomine : Dr. H. Paul Arockia does Jerald, Assistant Professor, Department of computer suince, cuddalole. 1-When Signature

INDUSTRIAL EXPERT : Mr. NAYEEM KHAN. Senior Adort. Managu, HR, TCS, Chennai. : Delant Signative Mr. V. Tyson Vignech, ALUMNI CEO, Scode Software Solutions, Cuddalore. Signature : ASS The meeting started by 2.30 pm with welcome note fellowed by the agenda of the meeting read by head of departme Ma . A. John Pradley Edenerica. The discussions were carried out by the chairman, university nominee, industrial expects and Alumni. It was decided that the following points be carried out 1. Theory paper for NME based scheme as GIMP Lopen Source technology) to be officied to other departme Students. The following subjects were suggested by the alluni Mr. Tyson Vignesh, d. () Java kotlin - goægle product. for web development.

ii) Flutter and dust a open source google product for nobile development. (iii) Swift - an apple product for ios divelopment. (iv) Neb dwelopment technologies - react - angular Is - Ruby. (V) Software Testing softwares - opinem - kellinium. - kellinium. as job oriented softwares to be inco-orporated in future. The meeting ended after unanimously accepting the above points by all participants in the meeting and a thanking note by Mr. G. Surush. U. Ger Aup to

Staff riembers who attended the meeting Signature Name monthle Afrit 2. 1. Mr. J. Robert Adailealaraj Jung 2. Hr. I. Benjamin Franklin At 3. Hus. R. Akuna Keithika Car lest GAT. 4. Mr. C. Justin Marshal Atan 5. Mrs. A. Mary Odilya Terra S. Suchry: 6. Mr. S. Arand charisty R 7. Mrs. K. Padmarathy And and a state of the state of and the second appente and Marcal the wear dearth that was de allowing in the set with here was all and the suburk for the stidents here and the state want where there

2020 - 2021 MINUTES OF BOARD OF STUDIES FOR THE ACADEMIC YEAR 2020-2021 ODD SEMESTER. COURSE : M.Sc. IT CHAIRMON : Mr. A. John Pradeep Ebenezer : 18.2.2020. DATE MINUTES ! The meeting for board of studies for USC. IT program was held at the MEA lab in the PG department of computer applications, St. Joseph's college of Arts and Science ( Submonions) cuddature on 18.3. 2020. at 3.30 pm. rembers participated in the meeting are. " Mr. A. John Phadeep Ebenezer, CHAIRMAN Head, PG Department of computer applications, St. Joseph's college of sits and scince auddabre - 607 001, Caubonous signature : U. Con Mph University Nominee: Dr. M. Paul Arockiadon Jerold, Assistant Professor, Department of computer scine, Perizie sits cellye, cuddahar.1. Signature

: HA · NAYEEM KHAN, Servior Asst · Manager, HR, TCS, Chennai. INDUSTRIAL EXPERT : Allahour to-Signature ALUMNI : Mr. V. Tyson Vigneich, Scale Software Solution, Cyddalme. Signature : Wy The meeting started by 3.30pm with welcome note followed by agenda report by HOD. and Chairman Mr. John Produp Ebenice, The discussion was cased out by chairman university nominer and alumi along with staff members of our department. The points discussed were on MSCET Syllabus There be no change in 1 and 2 semesters. 2 IOT offlabus of 3 semester be restauchued. Meeting ended with thanks giving d. for W

Stoff Membras who attended the meeting Name Signature with product Mrs. R. Roseline 1. ays 2. Hr. Er. Sweich And 3. Mis. A. Louider Caroline Amlest 4. Mrs. 7. Roseline Jeentha AL-5. Mr. Z. John Burand yohn# 6. Mrs. A Nicenala 7. Hey. R. Vidhyalabshmi 8. Hus . A - Isabella Amah. d. Intothe second August of the sure

# St.Joseph's College of Arts and Science (Autonomous), Cuddalore. PG Department of Computer Applications <u>Action Taken Report on the Board of Studies held on 18.3.2020</u>

As per the suggestions given by the members of board of studies, new course introduced for the academic year 2020-2021 is listed below (Odd Semester):

<u>B.C.A</u>

• Designing using GIMP ( 4NCADG )

M.Sc Information Technology

- Management Information Systems (18EPIT14A)
- Big Data Analytics (18EPIT24A)
- Ethical Hacking (18EPIT33A)
- Artificial Intelligence (18EPIT34A)

A John Rodoep Chineses

A JOHN PRADEEP EBENEZER, H.C.A.H.M., HOD & Assistant Professor PG Dept. of Computer Applications St.Joseph's College of Arts & Science (Autonomous) Cuddalore - 607 001.

Chairman, Board of Studies.







9. Dr. P. And Presed. Anot Profenor of commerce 10. Mr. P. Benjamin Rosanio Ant Professor of Commerce 11. Mr. D. Prabakaram Ant. Professor of Commerce 12. Mrs. S. Baby Motcharakkini Anot Professor of Commerce 13. Mr. M. John Bosco yeur Ant. Professor of Commerce. 6/3/2000. Meeting XIII The Board of studies meeting of B. Com was held in the department of Commence, st Joseph's college of Arts & Science Antonomous), cuddalore on 16th March 2020 9.30 a.m. The following resolutions were passed : 1. In the third semester, the Subject Engloyability still is removed and In the fourth semester, two papers fittled is Entrepreneurial Development in Principles of Management will be given as Non-Major Elective for year students other than Commerce B.B.M and B.B.A 2. Cruest Lecture and half a day carrishop On Entreprenential Development will be Organised for the students Members Present Dr. I. Savarinuthur - Chariman Anoiate Professor & Head Pas Research Dept. of commerce St. Jeseph's college (Antonomous) Cuddatore

2. Dr. F. R. Alexander Pravin Dirai - University Amounte Professor & Head Department of Commerce St. Joseph's College (Antonomous) Trichy 3. C. A. K. Sridhan - Subject Expert Chartered Accountant Sridhan Krishnamoorthy Associates Chennai-4. G. R. Duranaj - subject Expert Managing Director prate sector) Schakralaya Motors. Thirupapuliyu, cuddalare 5. Dr. P. Baskaran - Alumni Representative Professor & Head Dept of Management studies Manakula Vinayazan Institute of Technology, Puducheny. 6. Ms. A. Rucksan Begum Present M. Phil Scholar St. Joseph's college ( Antonomous) cuddalore 7. Dr. P. James many Ant. Professor of Commerce 18/2020 8. Dr. F. Andrews Ant. Progener of Commerce 9. Mr. A. Albert Ravi Apst. Professor of Commerce 10. Dr. P. Arul Prasad Asst. Profense of Commerce 11. Mr. P. Beijanin Rosanio Ant Professor of Commerce

12. Mr. D. Prabakaran Ant. Profener of commerce 13. Mrs. S. Baby Motchanakkini Anst. Professor of Commerce 14. Mr. M. John Basco Ant Professor of Commerce. Meeting - XIV 21/10/2020 Board of studies meeting of The B. Con board in the department was held of commence, St-Joseph's college of Arts & science Autonomous) cuddalore on 21st october 2020 through online It is resolved that no change in the syllabi is required. Members Present: 1. Dr. I. Squarinuther - chainan Associate Professor & Head PG & Research Dept of Commerce. SIC, unddalore. 2. Dr. F.R. Alexander PrevinDurai Vivessity Associate Professor & Head St. Joseph's college (Antonomous) Trichy, me 3. CA K. Svidhan - Subject Expert chartered Accountant Sridhan Krishnamoodhy Associates chennai 4. G. R. Durainaj Subject Expert Manazinj Director Schaknalaya Motors, Thirupapuliyan condolatere.

5. Mr. M: Rishab - Ahumni Representative Rishab Article Amistant V. Dagannadham & co, chennai. Danjani. P. 6. Mrs. P. Ramjann -Reesent Ph.D. Scholar St. Joseph's college of Arto & Science (Autonomous) cuddalore. 7. Dr. P. James many thing Amistant Professor of Commerce 8. Dr. F. Andrews F. Andrass. Assistant Professor of connecce 9 Mr. A. Albert Romi ox Assistant Professor of Commerce 10. Dr. P. Arul Prasad Assistant Professor of Commence 11. Mr. P. Benjamin Rospino Amistant Professor of Commerce 12. Mr. D. Prabalegroun Amotant Professor of commerce 13. Mrs. S. Baby Motcharakkim Assistant Professor of Commerce 4. Dr. M. John Booco Amistant Professor of Commerce. 12/04/2021 Meeting XV The Beard of Studies of Bcom board was held in Rev. Fr. Paul Raj kuman Seminen Hall, St. Joseph's college of Arts 3 Science (Antonomons) unddalore through google meet inttps : I meet. google. com/kpt-fm2ptjh The following resolutions mere passed. I. In the fifth semester, the elective subject

#### ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

#### PG AND RESEARCH DEPARTMENT OF COMMERCE

#### Action taken report on the Board of studies meeting held on 16.03.2020

Based on the resolutions made as per the suggestions of the members of the board of studies, the changes were made.

As per the suggestion of the members, following new courses were introduced in the Academic Year 2020-2021 (Odd Semester):

B.Com. Commerce

- Business Economics I (AECM1015)
- Business Economics II (AECM202T)

Non- Major Électives (UG)

- Entrepreneurial Development (NCMED401)
- Principles of Management (NCMPM401)

Dr.I.Savarimuthu, Chairman of the Board Associate Professor and Head

## ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

#### PG AND RESEARCH DEPARTMENT OF COMMERCE

#### Action taken report on the Board of studies meeting held on 21.10.2020

Based on the resolutions made as per the suggestions of the members of the board of studies, the changes were made.

Dr.I.Savarimuthu, Chairman of the Board Associate Professor and Head



E-mail : josecol27998@gmail.com Website: www.sjctnc.edu.in





MEETING - XV. The Board of studies meeting was Conducted on 09th March 2020 Department of B. Com (Bank Management). The following members have attended the meeting. 1) Chairman F-D.Deau Rev. Fr. A. Alex Head, Department of Commerce(Bank Management) Dean of Studies 2) University Nominee 09/03/2020 Dr. V. Sundar, Brofessor Department of Commerce Annamalai University, Chidambaran 3) Subject Expert Dr.K. Senthilkumar, Syndicate Hember Assistant Professor of Commerce Lacominerayand Arts & Science College for Women, Dharmopuri. 4) Subject Expert (Industry/Corporate Sector) Mr. T. S. Murali Krishnan shna Senior Manager, Branch Head Axis Bank, Cuddalore 1 5) Alumni Representative 29/03/2020 sich, Correspondent Rev. Fr. V. Mes St. Potaicke Boye Primary School, vedanthangal (Po) Nellampillai Petrol (Via), Gring ce Dk. Villyuram Dt. 604152

6) Members (Internal) (1) Dr. R. Krishnau (ii) Dr. G. Bhuvaneswari (IV) Dr. R. Rajkumar (for Minutes of Board of Studies :-1. The Board recommended clubbing Hanagement d in VtL two Courses such as Risk and Bank Management offered in Vth Semester into one course and it will be titled as "Risk Management Banks " 2. The Board advised to introduce "Entrepreneurial Development" in Fifth semester in the place of "Bank Management" 3. The Board seconomended rearranging Syllabut of the course "Income Tax tow and Practice" and included the Concept of Total income in the Unit a) The Head "Income from Salaries a removed from Unit - I and i removed from Unit - I and it luded in the Unit - I separate any changes. The Head "Income from House property was removed from Unit -I the Unit Til

any changes. C) The Head "profits and Grains of Business of Profession" has been removed from Unit III and it is included in the Unit - IV without any changes. d) The Head "Capital Grains Income from other without any 80C .t 40 F- A.Sla

Department of Commerce (Baule Marryent) Action taken report on the Board of studies meeting held on 09/03/2020 As per the suggestion of the members. follocity new courses were produced is the Academic your 2020-21 1. Riche Management for Banks - 20BM 502 2. Entreprenenial Development - 2031503 Little and the second second en lagent & free and and in it is an and the second a prea Rev. 78. Dr. A. Alere Chaismaes Board of Studies

MEETING - XVI The Board of studies meeting was lucted on 10th october 2020, in the artment of B. Com (Bank Management). The owing members have attended the meeting 1) chairman Rev. Fr.A. Alex 7- AAD Head Department of Commerce (Bank Hanagement) Dean of Studies 2) University Nomince Dr. V. Sundar, Professor Department of Commerce Annamalai University, chidambaras 3) Subject Expert Dr. K. Senthilkumar, Syndicate Hember stant Professor of Commerce arminarayana Arts & Science College for Women, Dharmapuri 4) Subject Export (Industry / Corporate Sector) Mr. T.S. Muralikrishnan Senior Manager, Branch Head Asis Bank, addabore 5) Alumni Representative Rev. F.A. V. Messiah, Correspondent St. Patricks Boys Primary School, vedanthangel (P6) Nellampillai Petrol (Vire), Gringer TR. Villupinen Dt. 604152 a.

6) Members (Internal) RS (1) Dr. R. Krishnaveni (ii) Mr. R. Punniyageelan" - R. Pr. J. ils (iii) Dr. G. Bhuvaneswari (IV)Dr. R. Rajkumar Minutes of Board of Studies:-1. The Board advised that guestion paper pattern should be uniform for theory and problem paper. 2. The Board suggested that the question pattern had to be mentioned below each course 3. The percentage of problem and cory should be mentioned under under each theory should problem oriented course 4. The year of publication had to be mentioned for all reference books. 5. The Board gave their consent and recommended Experiential Learning (Project work for third year students). Group Project has been made compulsory for the students in the Sixth Semester of the Course on Service Marketing instead 6. In the Fourth Semester, the Course on Banking Technology had to be

removed and instead of that Course Advanced Excel and Tally Paper had be introduced. 7. The Board gave its Consent to offer a course, Competitive Exam and Entrepreneurid skills (SEC) to the Department of Computer Science in Fourth Semester. 8. The Board Consented to offer value added course titled as, "Sharpening the Employability Skills" by the Department of conmerce (Bank Management) for all the disciplines. 7 PM

Department of commerce (Bank Managemed) Action taken report on the Bound of Studies neeting held on 10th october. 2000. (Even Semester Based on the resolutions made as per the suggestions of the members of the bound of Studies, the changes were made. har she Rev. Jr: A. Alex that is give to Chaisman Board of studies.



E-mail : josecol27998@gmail.com Website: www.sjctnc.edu.in





09/03/2020 MEETING The Board of studies meeting for the course BBA (CA) was held on 09.03. 2020 at 10:00 My in the Department of Business administration co The following members had attended the meeting: 1. CHAIRMAN Fr. A Devestions Rev. Fn. A. Alen. Head, Department of Business Administration (CA) 2. UNIVERSITY NOMINEE MOX DH. R. KASilingam, MOR, ACS, MCA, M. Phil, ph.D Professon School of Management Pondichemy University, Pondichenry. (Kasimerna @ gmail. 10m, Kasilingar. dms@pondiumadu.in. 3. SUBJECT EXPERT Dry. G. Sanikumar, M. Com, MBA, M.Phil, Ph.D Academic council member (Thinus allumar university) .6.1 Principal, Sun Anto and Science college, Thinusannamalai (Basikumargtym @gmail . com) 4. SUBTECT EXPERT (INDUSTRY / CORPORATE SECTOR) Mr. V. Kishore General Manager Pondicheny Road Transport conporation Pondichony. 5. INTERNAL MEMBERS Dn. S. Baranidharan Dn. M. Monika Mr. D. Vigneshwaranay Mrs. A. Poomagal HH. Z. John Bonnand

MINUTES OF THE MEETING SEMESTER I : 1. The board suggested to include important concepts attitude, hearing values, motivation and yncom's theory in the fifth unit of "Rusiness organization". 2. The board ne commended to include reference book whitten by P.C. Tulsian, Business Organization, ST edition-Pearson Education India, 2002 for the course Business Organization". SENESTER III : 1. The board suggested to include planning, dijectives of . production planning and manufacturing system nouting and Scheduling in Unit I of the Production Management Course 2. The board recommended to add reference book in Production Management, SN chary - 5th Edition Jata Me Graw Hill publications. SEHESTER Y : A The board advised to include the books such as Financial Hamagement, Brasanna chanda - 10th Edition Mc Gnaw Hill Publications and Financial Management by Palanivelu - 13th Edition . Chand & Co Rublications as . reference book 2. The board suggested to include following books as reference books for "Research Methodology" course. 13) Donald and Cooper - Research Methodology, 12th Edition -MC Graw Hill Publications (b) Panneenselvam - Research richadology - 2nd Edition -Margham Publication. (C) Cooper and Pamela - Recearch Methodology - 12th Edition. He Gnow yill Publications. (1) Naresh K. Malhetra - Research Methostlogy - 4th Edition-Sage Publications (2) Krichmasomy and Ranganethan - Research Hethodology 2nd Edition - Reason Publication. (Continued ....)

3. The beard suggested to include following books as reference tooks for "Investment Management (a) Bhalla VE, (2009), Investment Management, Security Analysis and Pontfolio Management, S. chand and company Itd. New Relh (6) Ranganathan and Madhumita, Inverment Management 19th Edition - Margham Publications (C) Gurusamy - Investment Hanagement, Sew Analysis and Pontfilio Management - 11th Editio Aph Publication 4. The board advised to change the low "Bustness law" as "Legal aspects of Busine The syllabus of wrosse was changed in may to incomponate " company law" in first Business law" in last 2 units E- N.Mes

BOARD OF STUDIES MEETING ACADEMIG YEAR : 2020- 2021 Codd Semester) The Board of Studies Meeting for Business Administration (CA) was held on 09.03-2020. Action taken Report on the Board of studies. Based on the tecolutions made as porthe Suggestions of the members of the board of Studies, the changes were made. As per the suggestion of the members, following New Courses were introduced in the Academic year 2020-2021 Codd Semester) 1. Entrepreneurial Development (19GICMADA) 2. Retail Marketing Management (19GCM42B) 3. Business Statistics and operations Research (21ABS22) 8 mar Rev. Fr. A. Alex. Chairman. Board of Studies. 1

for nontinic year sear - 21 1 men and MEETING The Board of Studius meeting for Business Administration (cA) was held on 10.10.2020 at 10.00 Ary in the department of Business Administration (co). The following members were present for the meeting. 1. CHAIRMAN - D. 1900 10 2020 Rev. Fr. Di Alex HOD, Deportment of Business Administration (CA) 2. UNIVERSITY NOMINEE Dn. R. Kasilingam, HEA, ACS, HCA, H. Phil, PB.D Brofesson, Depostment of Management Studies School of Management Prodiching University Pondicheny - 60504. Basidingame dos @ pondiuni. edu in 3. SURJECT EXPERT Pri- G. Sasikuman, M. Com, MBA, M. Phil, Ph.D A. G. S. Win W Principal, Sun Ants and Science college & [Academic council Member) Thinwalluvas University Thinuvannala - 606755 casikumangtum Ogmail.com 4. SUBJECT EXPERT (INDUSTRY | CORPORATE SELTOR] MA. V. Sikbore Kumar General Hanager Portichury Road Transport conjunction (PEC) Porticheny. 5. INTERNAL MEMBERS Mn. M. Om Brakash Dn. H Honika Hms · A · Poemagal Mrs. V. Devishner Mn. Z. John Bennavid

ANSING A THE TWO SENESTER 2: the course titled beard recommended The Business Hanagement" to be combined with the Business Organization (cone theory -1) in semester 1 and to be netitled as " Business Organization and. Harsagement" ( Corre - Heory -The commended to shift \* The board elective - 4 the discipline specific Course titled "Entrepreneurial Development", with appropriate modification from 6th semester and. is the be placed in 2nd semes Hanagement ( Core theory place of Business board recommended follow the The Syllabus bramed by TANCHE for "Entrepreneurial Development" with appropriate modification required SEMESTER 4: \* The board suggested add the course to fitled " Financial Software - Tak Cost and Management the place el Accounting SENESTER 6: The board suggested to interchange "Project work" (Discipline Specific "Strategic in the place of Hangement" CCORE theory -14 The board recommended count "Service Marketing" as in Discipline Specifi Elective -A in place of Enterporchewild Duelopment?

MINU SE ..... \* The board suggested the value Added Course titled " Fundamentals of Securities Market" to be conducted in forthcoming semesters.

BOARD OF SIGHTUDIES MEETING HUNG CADENICS (WEAP & 2021 CEVEN COMESTER) The Board of studies Meeting For Business Administration (CA) was held on 10-10-2020. Action taken Report on the Board of Gudies Meeting. As por the Suggestion of the Members, Following course introduced during the odd Semector & hall be implemented in the Quen Semester (2020-2021) 1. Entrepreneurial Development (21BB203) a area Rev. Fr. Dr. A. Alex. Chairman. Board of Studies. 1



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100 PGI DEPARTMENT OF SOCIAL WORK Board of Studies Meeting Minutes Academic Year 2020 - 2021 1.12 Date: 18. 03. 2020 Place : Department of Social block. St. Joseph's College of Auto & Science The Board of studies meeting started at ch addo at the Department Social Work, St. Joseph's College of Arts & Science (Autonomous), uddalase 1-Members Resented ! Mame & Appliation Pasition Mr. J. DURAL RAJ, Head, Department of Social Work. CHAIRMAN St. Joseph's College of Arts & Science (dutonomous) Cuddalore. 2. Dr. A. LOUIS AROCKIARAS UNIVERSITY Head, Department of Social Wark. NOMINEE Loyola College Cidutonomous) chennal. Mr. L. S. ANTONY SAMY LORPORATE Desector REPRESEN THETHE BLESS , Reddichavade. 4. Mr. JANARTHANAN ALUMINE Medical Social Interne JIPMER, Ruduchury

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5. Mrs. S. VANATHI Assistant Regarsor, Department of Social Work, St. Joseph's College of Arts & Science (Autonomous Mrs. M. KERKIS SALOMINA, Assistant Putterson Department of Social Walk St- Joseph's College of Aits & Science (Antonomous) Cy Idalows Mr. A. MAHIMAI KUZHANTHAI YESU 7. Possistant Repersor, Department of Suial Hack, St Joseph's Callege of Arts & Science Contononous Cuddalore -1 MR. R. VISHAL Assistant Regessor Department of Social filbick St. Joseph's callege of site 4 Science Contonomical cuddalare-Syllebous has been placed before the barial members went through the curriculum and seconomended the following course Introduction to social assion. social which in unit I and in social work in Unit & included. In The course of Social Group Work, Role of Individual in Grap in whit I and geoup marak and ethics in unit I were encluded

8. In the course of socialogy and Psychol Foundation for Social Work, STD was changed in Unit I and globalization was Same unit. Motivation, learning instincts and mental health were included in Unit it Practice, Qualities of counselow are included in unit-T 5. In The course Community Health, Environmental Protection Act 1986 Was . III and Rime Minister National Relief Fund was removed from anit IR. n the Course Psychiatric Social Work victims in lindia ware included and life model was changed as life span Approach n chit IR ... 7. In the course Social Policy & Social Logislation, 2014 Amodement of Transplantation of Human agans Act 1994 was odded in cinit-& In the course Mental Heatth & Socia Work, 2017 Amendment of Mental Health Act 1987 was included In The course Human Resource Manage meat, Principles of HRM. were included in Key Desformance Indica Key Resalt Area (KRA) were included. En The Course Medical Socia indicator and Health statistics. included in unit-I. Ayusvedic, Yoga & Naturepathy Unan, Sidha and Homeopathy CAYUSH) was included a standar

un unit. H. 11) In the course Labour Legislation and Labour webfare, Labour Coole in Industrial Act 2017 were added in Unit HT. 12) Tent Books and Reference Books for each course were suggested and recommended! Value added courses on Street Play' and Folk Asts' use recommended to add in the septabus. 1. 1. Mr. J. Durai Raj 2. Dr. A. Louis Arockiaraj Ahan 19/03/20. As the Islostock . 3. Mr. L. S. Antony Samy, A. Mr. Janarthanan S.Juf 5. Mrs. S. Vanathi 6. Mas M. Perkish Calomina W Jerhich 7. Mr. A. Mahimi kuzhantha yesu 8. Ms. R. Vishali R. Vishel

# ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE – 1.

### PG DEPARTMENT OF SOCIAL WORK

### Action taken report on the Board of Studies Meeting held on 18th March, 2020

Based on the resolutions made as per the suggestions of the members of the board of studies, syllabus of the following courses were modified

- Introduction to Social Work Profession (PSW11)
- Social Group Work (PSW13)
- Sociology and Psychology Foundation for Social Work (EPS15A)
- Counselling: Theory & Practice (PSW24)
- Social Policy and Social Legislations (PSW23)
- Human Resource Management (20PSW31B)
- Medical Social Work (20PSW31C)
- Labour Legislation and Labour Welfare (20PSW32B)

As per the suggestion of the members, following new courses were introduced in the Academic Year 2020-2021:

- Community Health (20PSW42C)
- Psychiatric Social Work (20PSW41C)
- Mental Health & Social Work (20PSW32C)

Mr. DURAL RAJ. J Assistant Professor & Head Department of Social Work, St. Joseph's College of Arts & Science (Autonomous), Cuddalore - 607 001



E-mail : josecol27998@gmail.com Website: www.sjctnc.edu.in





Board of Studies - March 2020 Studies The Board 0 of the Department 0 Conducted ou 11.00 am to 20.20, -2-00 pm nor Department-O present Ben ollowing he Syllabus. ansess Dr. Alice Mathai 1. Chairman Professor & Head A-ssistant-Department of Econom ST-Joseph's coll ence Nomince - Dr. S. 2. University Sha ina Associa Professors Head Departn tioner 0 Cikano coll Subject Mrs. Rama krishnan Santhi Enpert Ssociate Infessors Heal. Department of Economis Penyar Art Coll Cueld alore-Mem Nimal Ra -1.Hr. SO Professor 1-0 at it thoung Vepas and the osenhs Arts & Science Automos . 2. D. H uni samo Aggistant profes ST. Joseph's col ciddal

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The followings resolutions were made: 1. The Board decided to make the following Changes, in the existing syllabus of Senteste onomics - 1 B.Com is B. Com (Bank Hanagement) - unit-1 - objectives of Bus iners Process was included Burinen Decision Haking - Importance of Elasticit was included LUNI from the vit & Demand Forecastiling was removed - was framed under the beading Demand Tore casting in the place of Indifferentione -Unit-5- L-Shaped average cost Concept of Revenue was 2. The Board decided to make the following changes in the Paper-Buriness Economics-TI (Bon Unit-I - was remained as Market Structure. pricing under perfect competition .- Hearing af market & classification of market structure Unit-II-was renamed as Harkel Structure. pricing under Amperfect Competition. t-V - welfare Economics was replaced by Capital Budgeting 3. The Board decided to Hollow the ollowing Question paper pattern for. M.com, Paper el, Managerial - conomics ( Semes = 30 Marks . Five Ques 1. Part-A with Internal choice. 2. Part- B - 3×15 = 45 Marles - Three out of five - open choice -

Syllabus A- The were other papers re by bers Board 4 Stu 0 c Signed and Read Mathin lice Ho 14 3 2020 2. Nonince- Dr. S.Sha Univers ina Bann. Dr.S.SHAFINA BANU (102) -1.1 1 O epartme ECONON Legelw .C. Kandası Jami Na 1 ddatamp Santh Z. Yrs nen 19 brec an 4.03.202 HEAD OF DEPT DEPT OF ECONOMICS PERIYAR ARTS COLLEGE CUDDALORE - 607 001. 1.Mr.8.N 1 2. Dr. Pama 1.4

#### ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE

#### **DEPARTMENT OF ECONOMICS**

#### Action taken report on the Board of studies meeting held on 14.03.2020

Based on the resolutions made as per the suggestions of the members of the Board of Studies, the following new courses were introduced in the Academic Year 2020-2021 (Odd Semester):

#### B.Com. Commerce

- Business Economics- I (AECM101S)
- Business Economics -II (AECM202T)

#### B.Com. Bank Management

• Business Economics -I (AEBM101S)

: Natt

Dr. ALICE MATHAI Assistant Professor & Head Department of Economics St. Joseph's College of Arts & Science (Autonomous) Cuddatore - 607 001.

Dr. Alice Mathai Chairman of the Board Assistant Professor and Head



E-mail : josecol27998@gmail.com Website: www.sjctnc.edu.in





100 10 STUDIES OF BOARD OF MINUTES Department of Statistics Board of Studies maeting was anducted on 16th March by 11. A.M. NENBERJ OF THE BOARD 18000 1. Dr. N. PARANJOTHI. 16/03/2020 ASSIMMNT PROFESSOR -DEPARTMENT OF GEPTISTICS PERIYAN GOVERNMENT ARTS COLLEGE CUPDALORE - 60700) Ranker Mr. S. RAVISANIKAD DEPARTMENT DE ECONOMICS & COMMISSION BLOCK STATISTICAL INSPECTOR VIRUTHA CHALAM - 606001 3. Mrs. MERCY ANTHONY ASSISTMAT PROFESSOR AND HEDD DEPART MENT OF STATISTICS AT- JOJEPHLY COLLEGE OF ARTS & SCIENCE (LUOMONOTIVA) CUPPELORE - A 4. DA. R. SARANRAJ AJILITAN PROFESSOR DEPORTMENT OF STATISTICS ST. JOSEPHIS COLLEGE OF ADD & SCIENCE (AUTONONON) CUDDALORE - 1. 2

5. Dr. M. VIDAYA SONKAN 16/1/20 ALLIANT PROFESSON DEPARTMENT OF SIMILATICS ST - JOSEPH'S COLLEGE OF ARTS SI SCIENCE (AUTOMOMOUS) EUDDALDER - 4 6 MA. B. VIJAYAKUMAN. ASSISTANT PROFESSON egy tulaster DEPARTMENT OF STRUITICS ST. JOSEPHU COLLEGE OF OPAS 9 SCIENCE CUDDALOPS - 2 (AUTONOMOUS) The following Corrections and Changes ane. made . in Name 9 the paper: Business statetics and operation Research In this paper white it and I were omitted. the operation Research Chapter is replaced with Index Number and Time Sorles. UNA IV - Index numbers - Uses of indem Numbers problems in the Construction of Inden Numbers - Mothoda of Constructing Inder Numbers -Simple Aggregation Method - meighted Aggragative indeas - Laspeyre's , paa sche's Bowley's and Fisher Ideal Method, UNIT: V - Time Senses - Uses and Components. Massinement of Trend : Berni - averages

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Method, Moving Avenage Method possilerms up to 5 yearly ) - least Square method ( + PHilog of Straight Line) Neosurement of seasonal Variation: Method of climpto Anenages - Patio - to - Erend Herthod - Link Rolative Northod The Business Statistics and operation Research text book has been removed from the List, The best book STATISTICS by R.S.N PILLAT and V. BAGANATHI In reference book ""Introduction to or" Dr. P.R. Vital and "operations Research" Hima and aupta, s. chand has been removed from the Lint It was finallized that "The title of the paper "Business Statistics and operation has been changed as "Barnens Research " Statistical Methods". for the other papers were The . pto cursion made.

PANEL MEMBERS 1. DR. N. PARAN JOTHI Arring 16 03 200 ASSISTANT PROFESSOR DEPARTMENT OF STATISTICS PERIYAR GOVERNMENT ARTS COLLEGE CUPPOLORE - 607 001 Saukerfito 2. Nr. S. RENSONICAR DEPARTMENT OF ECONONICS G STATISTICS BLOCK STATISTICAL JASPECTON VIRUTHA CHALAN - 606 001 8. Mas . MERCY ANTHONY ASSISTANT PROFESSOR AND HEAD DEPART MENT OF STATISTICS ST. JOSEPH'S COLLEGE OF PRTS & SCIENCE (NUTONOMOUL) A. Dr. R. SMENNRAJ MOZZY JOST THOTY, 122A DEPARTMENT OF STATUTILY ST. JOSEPHIS COLLEGE OF PARTS & SCIENCE (NUTOM HOUL) (VODALORE \_ 1 DA- M- VIDAYA SUNKAN 5. ASCISTANT PROFESSOR 1120 DEPORTMENT OF STATUTO MT. JOJEPH'S COLLEGE OF ARTS & SCIENCE CUPPALORE - 3 (AUTON ONOUL)

- 6	MA. B. VIJAYA-KUMARI, ASSISTANT PROFESSORY
-	ST. JOSEPH'S COLLEGE OF MRTS & SCLENCE
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## ST.JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE DEPARTMENT OF STATISTICS

Action taken report on the Board of studies meeting held on 16/03/2020

Based on the resolutions made, as per the suggestions of the members of the board of studies, syllabus of the following courses was modified

 B.B.A. Business Administration Business Statistics and Operations Research (21ABS22)

As per the suggestion of the members, following new courses were introduced in the Academic year 2020-2021 (Odd Semester)

 B.B.A. Business Administration Business Statistics and Operations Research (21ABS22)

Dr. Mercy Anthony

Chairman of the Board Head of the Department

	MINUTES OF BOARD OF STUDIES.
_	Department of Statistics Board of Studies marting
	was conducted online on 27th November 2020 at 11.00,
	to discurs the synabus for Allied State tics paper. The following members were present in the marting.
1	Do N. PARANJOTHI
	ASSISTENT PROFESSORI
	DEPARTMENT OF STATISTICS
	PERLYNR GLOVERNMENT ARTS COLLEGE
	CUPPELORE - 607001
2	Mr. S. RAVISANICAN Butter
	DEPARTMENT OF ECONOMICE & STATISTICS
	BLOCK SINTISTICAL INSPECTION
	VIENTHA CHALAM - 606 001.
3.	Mrs. MERCY ANTHONY &O
	ASSISTANT PROFESSOR AND HEAD OWN
	DEPARTMENT OF STATISTICS
	ST. JOJEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOU)
	CUDPALORE - A.
4.	Dr. R. SARMONS
	ASSISTANT PROFESSOR
	ASSISTENT PROFESSOR/ R. Jon Transition
	ST. JOJEPH'S COLLEGE OF ARTS & SCIENCE (ANTONOMOS) -
	CUPPRIPEE - 1

5. Dr. M. VIJATA SON KOC ASSISTANT PROFESSOL DEPARTMENT DF STATISTUS A. JOSEPH'S COLLEVE OF ARTS & SCIENCE (MUTONOMOUS) CUDDALORF - 4. - MA. B. VIJAVA KUNDOL ASSISTENT PROFESSOO DEPARTMENT OF STATISTICS, St. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMONE) CUPPMORE - 1 There is no convection in the present Syllabus. Thus, it was decided that the same Sylliabus will be followed for the academic year 200 - 2021

## ST.JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), CUDDALORE DEPARTMENT OF STATISTICS

#### Action taken report on the Board of studies meeting held on 27/11/2020

Based on the resolutions made, as per the suggestions of the members of the board of studies, the changes were made.

Dr. Mercy Anthony Chairman of the Board Head of the Department