ANNAMACHARYA UNIVERSITY

EXCELLENCE IN EDUCATION; SERVICE TO SOCIETY

(ESTD, UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)

Rajampet, YSR Kadapa District, A.P – 516126, INDIA

Department of Humanities and Sciences

MINUTES

of

3rd BOARD OF STUDIES MEETING

HELD on 07-05-2026

ACADEMIC YEAR: 2026-27

ANNAMACHARYA UNIVERSITY

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Ref.No.:/AU/SoE/H&S/BOS-03/2026-27/MOM-01 Date: 07/05/2026

Department of Humanities and Sciences

Minutes of 3rd BoS Meeting

The 3rd meeting of the Board of Studies (BoS) for the Department of Humanities and Sciences was held in offline mode on 7th May 2026. The meeting included members from the disciplines of Mathematics, Physics, Chemistry, and English. The following members of the Board were present:

Members Present:

S.No.	Name of the member	Affiliation	Role in BoS
1	Dr. L. Obulapathi	Associate Professor & Head Dept. of Humanities & Sciences, Annamacharya University, Rajampet, Ph: 9885792205 lop@aitsrajampet.ac.in	Chairman
2	Dr. M. Uma Maheswar	Assistant Professor Dept. of H&S (Mathematics) Annamacharya University Rajampet, Ph:9441544880 mum@aitsrajampet.ac.in	Senior faculty – Member
3	Dr. S. Harinath Babu	Assistant Professor Dept. of H&S (Physics) Annamacharya University Rajampet, Ph: 9966653070 shb@aitsrajampet.ac.in	Senior faculty – Member (Physics)
4	Dr. I. Pugazhenthi	Assistant Professor Dept. of H&S (Chemistry) Annamacharya University Rajampet, Ph:7550309876 ipz@aitsrajampet.ac.in	Senior faculty – Member
5	Dr. M. Praveena	Dept. of H&S (English) Annamacharya University Rajampet, Ph: 9440304579 mpn@aitsrajampet.ac.in	Senior faculty – Member
6	Dr. V. Ravi Kumar	Assistant Professor Dept. of H&S (Mathematics) Annamacharya University Rajampet, Ph: 7780488591 vrk@aitsrajampet.ac.in	Course Coordinator – Member
7	Dr. B. Sreenivasulu	Assistant Professor Dept. of H&S (Physics) Annamacharya University Rajampet, Ph:9492666682 bsl@aitsrajampet.ac.in	Course Coordinator – Member
8	Mr. J. Siva Krishna	Assistant Professor Dept. of H&S (Chemistry) Annamacharya University Rajampet, Ph; 8500227480 jsk@aitsrajampet.ac.in	Course Coordinator – Member
9	Mrs. P. Suneetha Naidu	Assistant Professor Dept. of H&S (English) Annamacharya University Rajampet, Ph: 8074037953 psn@aitsrajampet.ac.in	Course Coordinator – Member
10	Dr. P. Padma	Professor, Department of English, Yogi Vemana University, YSR Kadapa. Ph: 9390184509, putthapadma9@mail.com	Subject Expert – Member

11	Dr. V.B. Chitra	Professor of English JNTUA, Anantapuramu Ph: 6301799895 chitravb1@gmail.com	Subject Expert – Member
12	Prof. K.C. Sivakumar	Dept. of Mathematics, IIT Madras, Ph: 044-22574622 kcskumar@iitm.ac.in	Subject Expert – Member
13	Dr. M.C. Raju	Dept. of Mathematics, JNTU Kalikiri Ph: 9555936944 mcrmaths@gmail.com	Subject Expert – Member
14	Prof. D. Dinakar	Dept. of Physics, NIT Warangal Ph: 9866948560 dinakar@nitw.ac.in	Subject Expert – Member
15	Prof. K. Thyagarajan	Dept. of Physics JNTU College of Engineering Kalikiri, Ph:9440874936 ktrjntu@gmail.com	Subject Expert – Member
16	Dr. N.C Gangi Reddy	Professor, Dept. of Chemistry, Yogi Vemana university, YSR Kadapa. Ph: 9966715535 ncgreddy@yogivemanauniversity.ac.in	Subject Expert – Member
17	Prof P.V Satya Narayana	Professor, Department of Mathematics, VIT University, Vellore. Ph:9789574488	University Nominee – Member

Members Absent:

S.No.	Name of the member	Affiliation	Role in BoS
1	Dr. G.V Subba Reddy	Professor, Dept. of Chemistry, JNTUA, Director Oil Technology and Pharmaceutical Research Institute - Anantapur Ph:9441980604 gopireddy.chemitry@jntua.ac.in	Subject Expert – Member
2	Dr. A. Pitchaiah	Principal Scientist in drug discovery Sai Life sciences Genome valley, Hyderabad, Telangana Ph: 9959153685 pitchaiah80@gmail.com	Industry Representative – Member
3	Bathina Sai Prakash Reddy	Dept. of CSE DXC TECHNOLOGY, Bangalore Ph: 8686836820 saireddybathina@gmail.com	Alumni Representative – Member

3rd Board of Studies (BoS)

Agenda of the Meeting:

Item No	Particulars
BoS/2026/H&S/3.1	Confirmation of the Minutes of the 2nd Board of Studies Meeting
BoS/2026/H&S/3.2	To discuss and finalize the course structure and syllabus for III B.Tech., IV B.Tech. and III B.Sc., programs under the AU24 Regulations.
BoS/2026/H&S/3.3	To discuss and finalize the course structure and syllabus for I- B.Tech., I-B.Sc., and I BBA.
BoS/2026/H&S/3.4	To discuss and finalize the course structure and syllabus for II B.Tech programme.
BoS/2026/H&S/3.5	To discuss and approve the syllabus for Research Methodology for Science and Humanities.
BoS/2026/H&S/3.6	To approve the list of examiners for first year and third year courses/subjects.
BoS/2026/H&S/3.7	Discussion on the feedback received regarding the curriculum
BoS/2026/H&S/3.8	Any other item with the permission of the Chair

MINUTES OF THE MEETING

Welcome address and Introduction

Dr. L. Obulapathi, Chairman, Board of Studies, Department of Humanities and Sciences, extended a warm welcome to all the esteemed members of the Board of Studies. At the outset, Dr. Obulapathi introduced the members of the Board and expressed his gratitude for their presence and for accepting the invitation to participate in the 3rd BoS meeting. He then outlined the agenda and briefed the members on the key items scheduled for discussion during the meeting.

Agenda Item No. BoS/2026/H&S/3.1: Confirmation of the Minutes of the 2nd Board of Studies Meeting.

3.1.ENG:

Discussion: The minutes of the 2nd Board of studies meeting were reviewed by all members. The board noted that the minutes accurately reflected the proceedings of the meeting. No corrections were proposed.

Resolution: The board resolved to confirm and approve the minutes of the 2nd Board of Studies meeting as circulated.

3.1.MAT:

Discussion: The minutes of the 2nd Board of studies meeting were reviewed by all members. The board noted that the minutes accurately reflected the proceedings of the meeting. No corrections were proposed.

Resolution: The board resolved to confirm and approve the minutes of the 2nd Board of Studies meeting as circulated.

3.1.CHE:

Discussion: The minutes of the 2nd Board of Studies meeting were placed before the members for review and discussion. The members examined the minutes and observed that they accurately reflected the deliberations and decisions of the meeting. No modifications or corrections were suggested by the Board.

Resolution: The Board unanimously resolved to confirm and approve the minutes of the 2nd Board of Studies meeting as circulated.

3.1.PHY:

Discussion: The minutes of the 2nd Board of studies meeting were reviewed by all members. The board noted that the minutes accurately reflected the proceedings of the meeting. No corrections were proposed.

Resolution: The board resolved to confirm and approve the minutes of the 2nd Board of Studies meeting as circulated.

(Dr. L. Obulapathi) (BS) (JHTS) (Dr MP) (VRK) (MCM) (JSK) (PPH) (PSN)

Agenda Item No. BoS/2026/H&S/3.2: To discuss and finalize the course structure and syllabus for III-B.Tech., IV-B.Tech., and III-B.Sc., programs under the AU-24 Regulations.

3.2. ENG.1 Soft Skills (24AENG51S/24AENG61S)

Recommendations:

- Prof. V. B. Chitra suggested redistribution of topics among units, According to the suggestions given by the experts, the topic Resume Preparation has been moved from Unit I to Unit III.
- Prof. P. Padma suggested the topic named 'Emotional Intelligence' to be included in Unit-V.

Resolutions: The committee agreed with the experts' suggestions and approved incorporation of the modifications.

3.2. ENG.2 English for Competitive Examinations (24AENG71T)

Recommendations: Prof. V. B. Chitra suggested adding relevant SWAYAM online courses to the list of web sources.

Resolutions**:** The committee agreed with the experts' suggestion and approved the same.

3.2. ENG.3 Soft Skills (24BENG51S)

Recommendations: Prof. B. V. Chitra reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes

3.2. ENG.4 Gender sensitization (24AAUD51T/24AAUD61T)

Recommendations: Prof. B. V. Chitra reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes

Note: All courses pertaining to English subject are separately enlisted in Annexure-1

3.2. MAT.1. Numerical Methods (24AMAT71T)

Recommendations: Prof. K. C. Siva Kumar, Prof. M. C. Raju and Dr. P.V. Satya Narayana reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes.

3.2. MAT.2 Functions of Complex Variables (24AMAT72T)

Recommendations:

- K. C. Siva Kumar recommended changing the course title from "Complex Variables and Partial Differential Equations" to "Functions of Complex Variables" to better align with the course content.
- The Board of Studies recommended restructuring the existing Unit–3 by dividing it into two separate units for better organization and clarity of the subject content. It was proposed that Unit–3 be titled "Complex Power Series" and Unit–4 be titled "Residues." The members opined that this modification would facilitate systematic coverage of the topics and improve student understanding.
- Recommended removing Unit–5 titled "Applications of Partial Differential Equations".

Resolutions:

- The Board approved the change of the course title from "Complex Variables and Partial Differential Equations" to "Functions of Complex Variables" as recommended by K. C. Siva Kumar to better align with the course content.
- The Board approved the restructuring of the existing Unit–3 by dividing it into two separate units for effective organization of the course content. It was resolved that Unit–3 shall be titled "Complex Power Series" and Unit–4 shall be titled "Residues." The Board observed that the revised structure would enable systematic presentation of concepts and enhance students' understanding of the subject
- The Board approved the removal of Unit–5: "Applications of Partial Differential Equations" from the course curriculum.

3.2. MAT.3 Differential Equations (24BMAT51T)

Recommendations: Prof. K. C. Siva Kumar, Prof. M. C. Raju and Dr. P.V. Satya Narayana reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted; the approved syllabus was retained without changes from the course curriculum.

3.2. MAT.4 Transform Techniques (24BMAT61T)

Recommendations: Prof. K. C. Siva Kumar, Prof. M. C. Raju and Dr. P.V. Satya Narayana reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes.

Note: All courses pertaining to Mathematics subject are separately enlisted in Annexure-2

3.2. CHE.1 Chemistry of Energy Systems (24ACHE71T)

Recommendations:

- N. Gangi Reddy suggested correcting the title of Unit 3 to "Photo Electrochemical Conversions" in place of "Photo and Photo Electrochemical Conversions."
- He also recommended shifting the topic "Electricity Generation Using Dye-Sensitized Solar Cells (DSSCs)" from Unit 3 to Unit 4.

Resolutions:

- The Board accepted the recommendations and the title of Unit 3 was revised to "Photo Electrochemical Conversions."
- The topic "Electricity Generation Using Dye-Sensitized Solar Cells (DSSCs)" was moved from Unit 3 to Unit 4.

Note: Course pertaining to Chemistry subject is separately enlisted in Annexure-3

3.2. PHY.1 Smart Materials and Devices (24APHY71T)

Recommendations: Prof. K. Thyagarajan and Dr. D. Dinakar reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted. the approved syllabus was retained without changes.

Note: Course pertaining to Physics subject is separately enlisted in Annexure-4

Agenda Item No. BoS/2026/H&S/3.3: To discuss and finalize the course structure and syllabus for I-B.Tech., I-B.Sc., and I-BBA programs.

3.3. ENG.1. English for Engineers (26AENG11T & 26AENG21T)

Recommendations: Prof. V. B. Chitra and Prof. P. Padma suggested a few changes in CO-PO mapping, and recommended the syllabus.

Resolutions: The committee agreed with the experts' suggestions regarding the mapping and changed it accordingly.

3.3. ENG.2. English Language Communication Skills Lab (26AENG11L & 26AENG21L)

Recommendations: Prof. V. B. Chitra suggested adding additional topics such as Resume Writing, Email Writing, Group Discussions and Interview Skills to the syllabus.

Resolutions: The committee agreed with the suggestions and added the topics according to the expert's suggestion.

3.3. ENG.3. Language Elective (26ALAN11T)

Recommendations: Prof. P. Padma and Prof. V. B. Chitra approved and recommended the syllabus and suggested changing the CO-PO mapping.

Resolutions: The committee agreed with the experts' suggestion regarding the mapping and mapped accordingly.

3.3. ENG.4. Communicative English (26BENG11T)

Recommendations: Prof. B. V. Chitra and Prof. P. Padma approved and recommended the syllabus.

Resolution: The committee accepted the recommendations and approved the same.

3.3. ENG.5. Communicative English Lab (26BENG11L)

Recommendations: Prof. V. B. Chitra and Prof. P. Padma suggested adding additional topics such as Resume Writing, Email Writing, Group Discussions and Interview Skills to the syllabus.

Resolutions: The committee agreed to the suggestions and added the topics according to the expert's suggestion.

3.3. ENG.6. Human Values (26BENG12T)

Recommendations: Prof. P. Padma and Prof. V. B. Chitra approved and recommended the syllabus and suggested to add any two SWAYAM online courses' links to the list of web resources.

Resolutions: The committee approved the suggestions of the experts and added the courses' links to the list.

3.3. ENG.7. Communicative English (26BENG11T)

Recommendations: Prof. B. V. Chitra and Prof. P. Padma approved and recommended the syllabus.

Resolution: The committee accepted the recommendations and approved the same.

(Dr. L. Obulesu) (BS) (SHB) (Dr. MP) (URK) (MUM) (CPSN) (JSK) (Dr. TPN)

3.3. ENG.8. Communicative English Lab (26BENG11L)

Recommendations: Prof. V. B. Chitra and Prof. P. Padma suggested adding additional topics such as Resume Writing, Email Writing, Group Discussions and Interview Skills to the syllabus.

Resolutions: The committee agreed to the suggestions and added the topics according to the expert's suggestion.

3.3. ENG.9. Constitution of India (26BENG21T)

Recommendations: Prof. P. Padma and Prof. B. V. Chitra approved and recommended the syllabus without any changes.

Resolution: The committee accepted the recommendation and the approved syllabus was retained without changes.

3.3. ENG.10. Human Values (26BENG12T)

Recommendations: Prof. P. Padma and Prof. V. B. Chitra approved and recommended the syllabus and suggested to add any two relevant SWAYAM online courses' links to the list of web resources.

Resolutions: The committee approved the suggestions of the experts and added the courses' links to the list.

Note: All courses pertaining to English subject are separately enlisted in Annexure-1

3.3. MAT.1. Matrices and Calculus (26AMAT11T)

Recommendation:

1. Prof. K. C. Siva Kumar recommended changing the course title from *Matrix Theory and Calculus* to *Matrices and Calculus* to better reflect the course content.
2. It was recommended that, in Unit–1, the topic *Normal Form* be removed and replaced with *Inverse of a Matrix by Gauss–Jordan Method.*

Resolutions:

1. The Board accepted the recommendation to revise the course title from *Matrix Theory and Calculus* to *Matrices and Calculus*, and the revised title was approved.
2. The Board approved the modification in Unit–1, wherein the topic *Normal Form* was removed and replaced with *Inverse of a Matrix by Gauss–Jordan Method.*

3.3. MAT.2. Differential Equations and Transform Techniques (26AMAT12T)

Recommendations:

- Prof. M. C. Raju recommended changing the Unit-1 title from *Linear Differential Equations of Higher Order with Constant Coefficients* to *Linear Differential Equations with Constant Coefficients* to better reflect the course content.
- Prof.M.C. Raju recommended including the two topics "Inverse Laplace Transforms" and "Convolution Theorem" from Unit-4 to Unit-3.
- Recommended changing the Unit-4 title from "Inverse Laplace Transforms" to Fourier Transforms".
- Recommended including a new topic titled "Finite Fourier Sine and Cosine Transforms" in Unit-5.

- Recommended changing the Unit-5 title from "Fourier Series and Fourier Transforms" to "Applications of Differential Equations and suggested inclusion of new topics – Applications of Laplace Transforms to ordinary differential equations of first and second order with constant Coefficient" by picking up this topic from Unit-4.

Resolutions

1. The Board approved the revision of the Unit–1 title from *Linear Differential Equations of Higher Order with Constant Coefficients* to *Linear Differential Equations with Constant Coefficients*.
2. The Board accepted the recommendation to transfer the topics *Inverse Laplace Transforms* and *Convolution Theorem* from Unit–4 to Unit–3.
3. The Board approved the revision of the Unit–4 title from *Inverse Laplace Transforms* to *Fourier Transforms* by relocating the topic *Fourier Transforms* from Unit–5 to Unit–4.
4. The Board approved the inclusion of the new topic *Finite Fourier Sine and Cosine Transforms* in Unit–5.
5. The Board approved the revision of the Unit–5 title from *Fourier Series and Fourier Transforms* to *Applications of Differential Equations*. The Board also approved the inclusion of the topic *Applications of Laplace Transforms to Ordinary Differential Equations of First and Second Order with Constant Coefficients* in Unit–5 by transferring it from Unit–4.

3.3. MAT.3. Business Mathematics (26BMAT22T)

- Prof. K. C. Siva Kumar, Prof. M. C. Raju and Dr. P.V. Satya Narayana reviewed and approved the syllabus without any changes.

Note: All courses pertaining to Mathematics subject are separately enlisted in Annexure-2

3.3.CHE.1 Chemistry (26ACHE11T&26ACHE21T)

- Recommendations: Prof. N. Gangi Reddy recommended explicitly incorporating the expanded form of the abbreviation "CNTs" as "Carbon Nanotubes (CNTs)" in the syllabus.
- Resolutions: The committee accepted the recommendation and accordingly incorporated the term "Carbon Nanotubes (CNTs)" in the syllabus.

3.3.CHE.2 Chemistry Lab (26ACHE11L & 26ACHE21L)

Recommendations:

- Prof. N. Gangi Reddy emphasized the inclusion of a few experiments to strengthen students' understanding of instrumental analytical techniques through application-oriented laboratory practices.
- Mr. J. Sivakrishna suggested including an experiment aligning the laboratory curriculum with Sustainable Development Goals (SDGs) in accordance with NBA and NAAC quality frameworks.

Resolutions:

- The committee approved the recommendations and added the following experiments to the syllabus: (i) conductometric titration for estimating a mixture of acids, and (ii) pH-metric determination of acid strength.
- The committee also included the experiment "Acid Leaching of Copper from E-Waste," which demonstrates metal recovery from electronic waste using hydrometallurgical principles and supports SDG 12.

3.3.CHE.3 Engineering Chemistry (26ACHE12T)

Recommendations: N. Gangi Reddy suggested that the abbreviation "CNTs" be clearly defined in the syllabus by mentioning its expanded form as "Carbon Nanotubes (CNTs)."

Resolutions: The Board considered and approved the recommendation, and the term "Carbon Nanotubes (CNTs)" was incorporated in the syllabus accordingly.

3.3.CHE.4 Engineering Chemistry Lab (26ACHE12L)

Recommendations: Prof. N. Gangi Reddy emphasized the inclusion of a few experiments to strengthen students' understanding of instrumental analytical techniques through application-oriented laboratory practices

Resolutions: The recommendation was accepted, and the experiments estimation of a mixture of acids by conductometric titration, estimation of active chlorine content in bleaching powder by iodometry, and determination of the strength of an acid by the pH metric method were included.

3.3.CHE.5 Fundamentals of Inorganic and Physical Chemistry (26BCHE11T)

Recommendations: Prof. N. Gangi Reddy recommended the following reference books: Lee, J. D., Concise Inorganic Chemistry, 5th ed., Wiley India Pvt. Ltd., 2008; Madan, R. D., G. D. Tuli, and S. K. Malik, Selected Topics in Inorganic Chemistry, S. Chand Publishing, 2016.

Resolutions: The recommendation was accepted, and the recommended books were included in the Reference books section.

3.3.CHE.6 Fundamentals of Organic and General Chemistry (26BCHE21T)

Recommendations:

- Prof. N. Gangi Reddy suggested removing the repeated topic "acidity of carboxylic acids" from Unit 1.
- He recommended including the topic "Stability of Carbanions" in Unit 1.
- He suggested correcting the subscripts for "H_2" and "X_2" in Unit 3

Resolutions: The committee accepted all recommendations and corrections.

- The repetition of "acidity of carboxylic acids" was removed from Unit 1.
- The topic "Stability of Carbanions" was added to Unit 1.
- The subscripts for "H2" and "X2" in Unit 3 were corrected.

3.3.CHE.7 Fundamentals of Organic and General Chemistry Lab (26BCHE21L)

Recommendations:

- Prof. N. Gangi Reddy suggested categorizing experiments in the section "Identification of Organic Functional Groups" into acidic, neutral, and basic groups.
- He recommended including the textbook Furniss, B. S., et al., Vogel's Textbook of Practical Organic Chemistry Including Qualitative Organic Analysis, 5th ed., Pearson Education, 1989, in the Prescribed Manuals section.

Resolutions: The recommendations were accepted. The following changes were made

- Neutral organic functional groups (carbohydrates, alcohols, aldehydes, ketones) were included as Experiment 7.
- Acidic organic functional groups (phenols, carboxylic acids) were included as Experiment 8.
- Basic organic functional groups (amines) were included as Experiment 9.
- The recommended Vogel's textbook was added to the Prescribed Manuals section.

3.3.CHE.8

Resolutions: The syllabus was reviewed and approved without any modifications for the courses Fundamentals of Inorganic and Physical Chemistry Lab (26BCHE11L), Environmental studies (26BCHE22T)

Note: All courses pertaining to Chemistry subject are separately enlisted in Annexure-3

3.3 PHY.1. Applied physics (26APHY11T & 26APHY21T)

Recommendations: Dr. D .Dinakar and Prof. K. Thyagarajan suggested to mention qualitative or quantitative terms for better clarification in Unit 1 unit 3.

Resolutions: It was resolved to add qualitative and quantitative terms in Unit 1 and unit 3 as suggested by the experts.

3.3. PHY.2. Applied Physics Lab (26APHY11L & 26APHY21L)

Recommendations: No changes were suggested regarding syllabus

Resolutions: It was resolved to keep the same syllabus.

3.3. PHY.3. Engineering Physics (26APHY22T)

Recommendations: Dr. D .Dinakar and Prof. K. Thyagarajan suggested to add quantitative term for better clarification and they were also suggested to replace the sensors (Unit-5) with semiconductors and devices, because sensor applications topic was incorporated in unit 4

Resolutions: It was resolved to add quantitative term in unit 3 and replace sensors (Unit-5) with semiconductors and devices

3.3. PHY.4. Engineering Physics Lab (26APHY22L)

Recommendations: No changes were suggested

Resolutions: It was resolved to keep the same syllabus

Note: All courses pertaining to Physics subject are separately enlisted in Annexure-1

Agenda Item No. BoS/2026/H&S/3.4: To discuss and finalize the course structure and syllabus for II B.Tech programme.

3.4. ENG.1 Applied Communicative English (25AENG31T)

Recommendations: Prof. B. V. Chitra and Prof. P. Padma reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes

3.4. ENG.2 Universal Human values (25AENG41T)

Recommendations: Prof. B.V. Chitra and Prof. P. Padma reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes

3.4. ENG.3 Language Analytics Lab (25AENG42L)

Recommendations: Prof. B. V. Chitra and Prof. P. Padma reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes

3.4. ENG.4 Gender sensitization (25AAUD41T)

Recommendations: Prof. B. V. Chitra and Prof. P. Padma reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes

3.4. MAT.1 Logical Reasoning (25AMAT32T)

Recommendations: Prof. K. C. Siva Kumar, Prof. M. C. Raju and Dr. P.V. Satya Narayana reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes

3.4. MAT.2 Probability and Statistics (25AMAT31T)

Recommendations: Prof. K. C. Siva Kumar, Prof. M. C. Raju and Dr. P.V. Satya Narayana reviewed and approved the syllabus without any changes.

Resolutions: The recommendation was accepted, the approved syllabus was retained without changes

3.4. MAT.3 Linear algebra and Calculus (25AMAT41T)

Recommendation: Recommended the inclusion of the textbook Strang, G. (2026). *Introduction to Linear Algebra* (5th Edition). Wellesley-Cambridge Press" in place of the previously recommended textbook "Lay, D.C., Lay, S.R., & McDonald, J.J. (2016). *Linear Algebra and Its Applications* (5th Edition). Pearson.

Resolutions: Resolved to approve the recommendation of replacing the previously prescribed textbook "Lay, D.C., Lay, S.R., & McDonald, J.J. (2016). *Linear Algebra and Its Applications* (5th Edition), Pearson" with "Strang, G. (2026). *Introduction to Linear Algebra* (5th Edition), Wellesley-Cambridge Press" for the concerned course.

3.4. MAT.4 Advanced Aptitude (25AMAT42T)

Recommendations: Prof. K. C. Siva Kumar, Prof. M. C. Raju and Dr. P.V. Satya Narayana reviewed and approved the syllabus without any changes.

Resolution: The recommendation was accepted, the approved syllabus was retained without changes

Agenda Item No. BoS/2026/H&S/3.5: To discuss and finalize the syllabus for Research Methodology for Science and Humanities (Annexure-5)

3.5. ENG.1. Research Methodology in Humanities

Recommendations:

Prof. P .Padma and Prof. B. V. Chitra approved and recommended the syllabus without any changes.

Resolutions:

The committee accepted the recommendations and retained the syllabus without any changes.

3.5. PHY.1. Research Methodology for Sciences (26CMGT01T)

Recommendations: No modifications were suggested in syllabus

Resolutions: It was resolved to retain the existing syllabus.

Agenda Item No. BoS/2026/H&S/3.6: To approve the list of examiners for first year and third year courses/subjects.

Discussion:

The Chairperson presented the proposed list of examiners for the First Year and Third Year courses/subjects before the Board. The members examined the qualifications, subject expertise, and experience of the proposed examiners for theory courses. The Board discussed the suitability of the panel in accordance with the academic requirements and examination regulations.

Resolution:

The Board reviewed the proposed list of examiners for the First Year and Third Year courses/subjects. After detailed discussion, the Board resolved to approve the panel of examiners for conducting theory examinations under the concerned programmes. The approved list of examiners was unanimously accepted by the members of the Board.

Agenda Item No. BoS/2026/H&S/3.7: Discussion on the feedback received regarding the curriculum

Discussion:

The Chairperson presented the feedback received from students, faculty members, alumni, subject experts, and other stakeholders regarding the existing curriculum. The Board discussed the suggestions and observations related to course content, practical exposure, industry relevance, syllabus structure, and learning outcomes. The members reviewed the feedback in detail and deliberated on suitable measures for improving the quality and effectiveness of the curriculum.

Resolution:

The Board resolved to consider and incorporate the feasible suggestions received from stakeholders for strengthening the curriculum. Necessary modifications and improvements in the syllabus, course structure, and practical components will be implemented wherever applicable. The revised curriculum recommendations were unanimously approved by the Board.

Agenda Item No. BoS/2026/H&S/3.8: Any other item with the permission of the Chair

Discussion:

No other item was raised for discussion with the permission of the Chair.

Resolution:

Since no additional items were raised, the Board concluded the meeting proposing thanks to the Chair.

3rd Board of Studies members in the Department of Humanities and Sciences

Attendance sheet:

S.No.	Name of the member	Affiliation	Role in BOS	Sign with date
1	Dr. L. Obulapathi	Associate Professor & Head Dept. of Humanities & Sciences, Annamacharya University, Rajampet, Ph: 9885792205 lop@aitsrajampet.ac.in	Chairman	
2	Dr. M. Uma Maheswar	Assistant Professor Dept. of H&S (Mathematics) Annamacharya University Rajampet, Ph:9441544880 mum@aitsrajampet.ac.in	Senior faculty – Member	
3	Dr. S. Harinath Babu	Assistant Professor Dept. of H&S (Physics) Annamacharya University Rajampet, Ph: 9966653070 shb@aitsrajampet.ac.in	Senior faculty – Member (Physics)	
4	Dr. I. Pugazhenthi	Assistant Professor Dept. of H&S (Chemistry) Annamacharya University Rajampet, Ph:7550309876 ipz@aitsrajampet.ac.in	Senior faculty – Member	
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6	Dr. V. Ravi Kumar	Assistant Professor Dept. of H&S (Mathematics) Annamacharya University Rajampet, Ph: 7780488591 vrk@aitsrajampet.ac.in	Course Coordinator – Member	
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10	Dr. P.Padma	Professor,Department of English,Yogi Vemana University Ph: 9390184509, Y.S.R.KADAPA,putthapadma9@mail.com	Subject Expert – Member	

11	Dr. V.B. Chitra	Professor of English JNTUA, Anantapuramu Ph:6301799895 chitravb1@gmail.com	Subject Expert – Member	7/05/2026
12	Prof. K.C. Sivakumar	Dept. of Mathematics IIT Madras, Ph: 044-22574622 kcskumar@iitm.ac.in	Subject Expert – Member	7/5/26
13	Dr. M.C. Raju	Dept. of Mathematics JNTU Kalikiri Ph: 9555936944 mcrmaths@gmail.com	Subject Expert – Member	7/5/26
14	Prof. D. Dinakar	Dept. of Physics NIT Warangal Ph: 9866948560 dinakar@nitw.ac.in	Subject Expert – Member	
15	Prof. K. Thyagarajan	Dept. of Physics JNTU College of Engineering Kalikiri, Ph:9440874936 ktrjntu@gmail.com	Subject Expert – Member	7/5/26
16	Dr. G.V.Subba Reddy	Professor, Dept. of Chemistry Director, JNTUA Oil Technology and Pharmaceutical Research Institute- Anantapur Ph: 9441980604 Gopireddy.chemitry@jntua.ac.in	Subject Expert – Member	Absent
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18	Prof P.V Satya Narayana	Professor, Department of Mathematics, VIT University Vellore, Ph:9789574488 psatya@vit.ac.in	University Nominee – Member	
19	Dr. A. Pitchaiah	Principal Scientist in drug discovery Sai Life sciences Genome valley, Hyderabad, Telangana Ph: 9959153685 pitchaiah80@gmail.com	Industry Representative – Member	Absent
20	Bathina Sai Prakash Reddy	Dept. of CSE DXC TECHNOLOGY, Bangalore Ph: 8686836820 saireddybathina@gmail.com	Alumni Representative – Member	Absent

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