

**Gayatri Vidya Parishad College for Degree and PG Courses (Autonomous)
M.V.P Colony Campus and Rushikonda Campus – Visakhapatnam-530 017**

**Minutes of the Twenty Second Academic Council Meeting
Held on 20-02-2026 (Friday)**

The Twenty Second Academic Council Meeting of Gayatri Vidya Parishad College for Degree and PG Courses (Autonomous) held on 20-02-2026 (Friday) at 04.00 p.m was chaired by Principal, Prof. K.S. Bose. The Meeting commenced with a welcome note by the Principal to the Members of the Governing Body, Gayatri Vidya Parishad College for Degree and PG Courses (Autonomous) who were Special Invitees and to all the Members of the Academic Council.

Members Present:

I. Chairman

**Prof. K.S. Bose
PRINCIPAL**

II. Members of the Governing Body: (Special Invitees)

1. Sri. D. Dakshina Murty
Vice President, Gayatri Vidya Parishad
2. Prof. P. Rajaganapati
Member
Gayatri Vidya Parishad
3. Prof. V.S.R.K.Prasad
Member, Gayatri Vidya Parishad

III. All Chairmen, Board of Studies of Undergraduate Departments

1. Dr. G. Vijayalakshmi
Chairperson, BOS, Department of English
2. Dr. K. Anitha
Chairperson, BOS, Department of Hindi
3. Dr. V. Venkateswara Sarma
Chairman, BOS, Department of Sanskrit
4. Dr. V. Radhika
Chairperson, BOS, Department of Mathematics

5. Mr. D. Lakshmanarao
I/c Chairman, BOS, Department of Physics
6. Mr. K. Ravi Prasad
Chairman, BOS, Department of Chemistry
7. Mr. K. Krishna Kumar
Chairman, BOS, Department of Computers Science
8. Mr. K. Nataraju
Chairman, BOS, Department of Electronics
9. Dr. A. Anand
Chairman, BOS, Department of Statistics
10. Dr. L. Sujatha
Chairperson, BOS, Department of Microbiology
11. Dr. Ilahi Shaik
Chairperson, BOS, Department of Biochemistry
12. Dr. D.S.B. Pallavi
Chairperson, BOS, Department of B.Sc Health Care and Management
13. Mrs. K. Surya Lakshmi
Chairperson, BOS, Department of Commerce (G) and Commerce (C)
15. Dr. K.V.Nagaraj
Chairman, BOS, Department of BBA
16. Dr. N.V.S.Anil Kumar
Chairman, BOS, Department of BBA Digital Marketing
17. Dr. A. Nooka Raju
Chairman, BOS, Department of BBA Logistics Management
18. Mrs. P. Ratna Pavani
Chairperson, BOS, Department of BCA and BSc. – Data Science

IV. Chairmen, Board of Studies, Post Graduate Departments

1. Prof. M.S.R. Seshagiri
Chairman, BOS, Department of M.B.A
2. Prof. K.V.V. Murali Someswara Rao
Chairman, BOS, Department of M.B.A Business Analytics

3. Prof. I.S.Pallavi
Chairperson, BOS, Dept of Master of Computer Applications (MCA)
Department of M.Sc Computer Science
4. Dr. V. Govinda
I/c Chairman, BOS, Department of M.Sc Organic Chemistry

**V. Chairmen, Board of Studies,
B.Tech Engineering and Technology Programs**

1. Dr. K.V.S. Sarma
I/c Chairman, BOS, Department of Basic Sciences and Humanities
2. Prof. P. Jyotsna Devi
Chairperson, BOS, Department of Civil Engineering
3. Prof. G.R.S. Murthy,
Chairman, BOS, Department of CSE
4. Prof. N.V.Ramana Murty,
Chairman, BOS,
Department of CSE Artificial Intelligence and Machine Learning
5. Prof. S. Krishnaveni,
I/c Chairperson, BOS, Department of ECE
6. Dr. Ch. Himagireesh
Chairman, BOS, Department of Mechanical Engineering

VI. Chairmen, Board of Studies

M.Tech Engineering and Technology Programs

1. Prof. P. Jyotsna Devi, Chairperson, BOS
M.Tech Structural Engineering
2. Prof. G.R.S. Murthy, Chairman, BOS,
M.Tech Computer Science and Technology

VII. Teachers of the College representing different categories.

1. Prof. P.V.Vinay
Director, Engineering and Technology Programs
2. Sri. D. Giridhar,
Director, UG Programs

3. Dr. A. Sairoop
Controller of Examinations
4. Prof. D. Saritha
Dean, Career Guidance and Placements
5. Prof. S. Krishnaveni
Coordinator – AICTE
6. Prof. Bh.Padma
Coordinator – IQAC
7. Mrs. D. S. Padma
PRO

VIII. Experts from outside the College.

1. Prof. V. Balamohan Das
Former Vice Chancellor
Acharya Nagarjuna University
2. Dr. I. Vijaya Babu
Principal, Dr. V.S.Krishna Govt Degree College
Visakhapatnam.

IX. University Representatives nominated as member of Academic Council by Honorable Vice Chancellor, Andhra University.

1. Prof. D. Lalitha Bhaskari
Department of Computer Science & Systems Engineering
College of Engineering, Andhra University
Visakhapatnam.
2. Prof. K. Srinivasa Rao
Department of Metallurgical Engineering
AU College of Engineering (A)
Visakhapatnam.
3. Prof. P. Anuradha Kamewari
Department of Mathematics
College of Science and Technology
Andhra University, Visakhapatnam.

X. Member Secretary

Prof. K.V.V.Murali Someswara Rao
Dean, Academic Affairs,
Gayatri Vidya Parishad College for Degree and PG Courses (A)

Principal welcomed the members of the Academic Council and introduced the members of the Council including those from Industry.

ITEM 1: MINUTES OF THE TWENTY FIRST ACADEMIC COUNCIL MEETING

The Principal placed, the Minutes of the Twenty first Academic Council Meeting held on 09-01-2025 for consideration and approval before the Academic Council.

Resolution 1 (AC-22/25-26)

On the basis of proposal moved by the Principal, the members of the Academic Council resolved to approve the minutes of the Twenty first Academic Council Meeting held on 09-01-2025.

ITEM 2: SYLLABI OF UNDERGRADUATE PROGRAMS

The Principal placed, before the Academic Council the 1st 2nd 3rd 4th 5th 6th Semesters of regular pattern of syllabi of different subjects of Under Graduate courses as well as some courses of Seventh and Eighth semesters introduced from the academic year 2025-2026 approved by respective Boards of Studies put forward for approval.

Resolution 2 (AC-22/25-26)

2.1 English:

On the basis of the proposal moved by **Dr. G. Vijayalakshmi**, Chairperson representing the Board of Studies of English, the Academic Council resolved to approve the Syllabi of English for the new courses, General English Bridge-I: Life Skills for Semester I, English Bridge-II: Communicate and connect for Semester II and English Bridge-III: Global Future for Semester III

Resolved to approve for the New English Minor Course: Writing for Media, Structure, Paper – 5, "Creative Writing and Literary Appreciation" Paper – 6 in Semester– 5 for 2023-2024 admitted batch in the B.Sc UG Courses.

Resolved to approve the new multi-disciplinary Course Title "Indian History" in Semester – 2 for 2025-2026 admitted batch in UG programs and

Resolved to approve for 30 hours self-structured course newly designed Value added course titled on "Significance of Effective Communication and Soft Skills for Semester - I for 2025-2026 admitted batch.

2.2 Telugu:

On the basis of the proposal moved by **Dr. U.V.V.S.S.Sastry**, Chairman, Board of Studies of Telugu, the Academic Council has resolved to approve the syllabi for the new General Telugu Sahiti Vasamtam for Semester-I, Sahiti Kusumalu for Semester-II, Srujanatmaka Rachanalu for Semester – III (2025-2026 admitted batch)

Resolved to approve the syllabus of New Telugu Minor Course Paper – 5 Telugu Bhasha Vyakaana, Paper – 6, Lalitha Kalalu in Semester– 5 for 2024-2025 admitted batch

Resolved to approve the 30 hours Value added course titled on “Sumathi Satakam 1 to 30 poems and also approve the newly designed course titled 2025-2026 admitted batch.

2.3 Hindi :

On the basis of the proposal moved by **Dr. K. Anitha**, Chairperson, Board of Studies of Hindi, the Academic Council resolved to approve the syllabi of General Hindi Gadya Sahitya for Semester-I, Kavya Yevam Vyasvasayak Hindi for Semester-II, Kavya Deep-2 for Semester – III for B.Sc.,B.Com., B.B.A., B.C.A for admitted batch 2025-2026.

Resolved to approve the 30 hours Value added course titled on “ Hindi Bhasha me kruttin budhi ka mahatv (Importance of AI in Hindi Language) and also approve the newly designed course titled “Hindi in Computer Applications a self-structure course and 2- Credit course carrying 50 marks for Semester-I students. Evaluation is done basing on assignments, activities, Presentation Skills and Mock Interviews for admitted batch 2025-2026.

2.4 Sanskrit:

On the basis of the proposal moved by **Dr. V. Venkateswara Sarma**, Chairman, Board of Studies of Sanskrit, the Academic Council resolved to approve the syllabi as recommended by the respective Board of Studies of Sanskrit to approve Samskruta Kaumudi-1 for Sem-I, II and III for admitted batch 2025-2026

The New Sanskrit Minor Courses Paper-5 Title of the Paper : Science and Sanskrit structure syllabi and model paper and Paper – 6 Title of the Paper-Sanskrit inscriptions in Andhra Pradesh’ Structure, syllabi and model paper of for semester –V (2023-2024 admitted batch) in B.Sc UG Courses.

The New Sanskrit Minor Course Paper - V topic changed in “Science and Sanskrit Chemistry” to “Raghuvamsam sixth canto Kautsa Story” for paper –V and topic changed in “Sanskrit inscriptions in Andhra Pradesh” to “Bejavada Yuddhamallu Sasanam as Abhigyana Sakuntalam 4th anka” for paper –VI

30 hours Value added course titled on “ Bhagavatgeeta’ 2-credit course carrying 50 marks for first year for 2025-2026 admitted batch.

2.5 Mathematics:

On the basis of the proposal moved by **Dr. V. Radhika**, Chairperson, Board of Studies of Mathematics, the Academic Council resolved to approve the syllabi of Mathematics along with Majors and Minors given by APSCHE new courses with Differential Equations and Solid Geometry for Semester-I Group Theory and Elementary Real Analysis for Semester-II w.e.f 2025-2026 admitted batch Linear Algebra: Paper-V Vector Calculus: Paper-VI Advanced Numerical Methods and Number Theory for Semester V w.e.f 2023- 2024 admitted batch and also proposal approval to Basic Mathematics for 2023-2024 admitted batch and continue the approved Pattern of Examination for all semesters i.e., 40% for internal evaluation and 60% for external evaluation w.e.f. 2023-2024 admitted batch.

2.6 Physics:

On the basis of the proposal moved by **Sri D. Lakshmana Rao**, In-charge Chairman, Board of Studies of Physics, the Academic Council resolved to approve the syllabi of new courses in Physics. Major given by APSCHE with Introduction to Mathematics Physics and Mechanics and Properties of Matter for Semester – I: Waves and Optics and Heat and Thermodynamics for Semester – II w.e.f 2025-2026 admitted batch. New physics majors Applications of Electricity and magnetism, Electronic Instrumentation Optical Instruments and Optometry and Low Temperature Physics and Refrigeration for Semester – V w.e.f 2023-2024 admitted batch.

2.7 Chemistry:

On the basis of the proposal moved by **Sri. K. Ravi Prasad**, Chairman, Board of Studies of Chemistry, the Academic Council resolved to approve the syllabi of Majors and Minors given by APSCHE General Chemistry as Major-I Inorganic Chemistry as Major-2 for Semester –I : for the students of admitted batch of 2025-2026.

Major – 5 (Fundamentals in Organic Chemistry) Major – 6 (Organic Chemistry) Major-7 (Physical Chemistry-I) Major – 8 (Inorganic Physical Chemistry) for semester – III for admitted batch of 2024-2025.

Major-12 (Analytical Methods in Chemistry), Major-13 (Chromatography and instrumental Methods of Analysis) Major-14 (Synthetic Organic Chemistry), Major-15 (Analysis of Organic Compounds) : Minor-5 (Analytical Methods in Chemistry), Minor-6 (Chromatography and instrumental Methods of Analysis) for Semester – V for admitted batch of 2023-2024

also approve to organize the value added course on Basic Concepts in Chemistry (30 hrs) and scheme of Evaluation (50M) 25 Marks (Online Multiple Choice questions) + 25 Marks (Practical) for the students of B.Sc Honors in the Academic Year 2025-2026 approved.

2.8 Computer Science:

On the basis of the proposal moved by **Sri. K. Krishna Kumar**, Chairman, Board of Studies of Computer Science, the Academic Council resolved to approve the syllabi of Computer Science along with Majors and Minors in Computer Science given by APSCHE Computer Fundamentals and Office Automation and Problem Solving Using C Courses

as Majors in Semester – I Data Structures using C and Digital Logic Design in Semester-II of B.Sc (Computer Science) Honours for the students admitted in the batch of 2025-2026.

New Skill Enhancement Courses of Introduction to Artificial Intelligence in Semester – I & Application of Artificial Intelligence of 5 subjects in Semester – II for admitted batch of 2025-2026 along with Majors and Minors in B.Sc (Artificial Intelligence) given by APSCHE are introduced.

New major courses of Computer Fundamentals and Office Automation and Mathematical foundation for AI courses as majors in Semester –I : Python Programming and Data structures and Artificial & Computational Intelligence in Semester-II of B.Sc (Artificial Intelligence) Honors are introduced for admitted batch of 2025-2026.

2.9 Electronics:

On the basis of the proposal moved by **Sri K. Nataraju**, Chairman, Board of Studies of Physics, the Academic Council resolved to approve the syllabi of new courses in Physics. Major given by APSCHE with Introduction to Mathematics Physics and Mechanics and Properties of Matter for Semester – I: Waves and Optics and Heat and Thermodynamics for Semester – II w.e.f 2025-2026 admitted batch. New physics majors Applications of Electricity an magnetism, Electronic Instrumentation Optical Instruments and Optometry and Low Temperature Physics and Refrigeration for Semester – V w.e.f 2023-2024 admitted batch.

Existing courses continued are Course-5 : Semiconductor Devices, Course-6 Digital Electronics, Course-7: Analog Electronics Course-8: Microprocessor Systems for Semester - III, Course-9: Electrical and Electronics Instrumentation, Course-10 : Microcontroller system Course-11: Electronic Communication System for Semester – IV for the students admitted batch of 2024-2025

New Minor Courses Course-2 : Semiconductor Devices for Semester – III, Course-Electrical and Electronics instrumentation Course-4: Microprocessor system for Semester – IV Course-5 : Robotics and its Applications, Course-6 : Embedded system design with STM32 for admitted batch of 2024-2025.

Resolved to offer the new value added courses on “PCB Designing and Computer Hardware & Networking for the academic year 2025-2026 to continue new add-on course on “Arduino programming to B.Sc Major (Electronics) students all semesters from the academic year 2025-2026

2.10 Statistics:

On the basis of the proposal moved by **Dr. A. Anand**, Chairman, Board of Studies of Statistics the Academic Council resolved to approve the syllabi of Statistics, as recommended by the respective Board of Studies of Statistics

New syllabus is to be adopted as suggested by APSCHE and approved by Department BOS for the admitted batch of 2025-2026

Existing syllabus of 2023-2024 admitted batch will be continued for the admitted batch 2024-2025 in 3rd and 4th semesters.

New syllabus is to be adopted for the admitted batch in the 5th and 6th semesters.

Existing syllabi of "Data Analytics" as Skill enhancement courses in 3rd semester and Basic Statistics as Multidisciplinary course in 4th semester will be continued for the admitted batch 2024-2025 for the academic year 2025-2026.

2.11 Microbiology:

On the basis of the proposal moved by **Dr. L. Sujatha**, Chairperson, Board of Studies of Microbiology, the Academic Council resolved to approve the syllabi of Microbiology, along with Microbiology, along with New Majors courses in Microbiology given by APSCHE Course 1: General Microbiology and Microbial Diversity Course 2: Bacteriology and Microbial Techniques for Semester-I, Course 3: Biomolecules and Analytical Techniques and Course 4: Microbial Physiology for Semester – II for admitted batch 2025 - 2026

and Course 12: Immunology and Medical Microbiology Course 13 : Industrial Microbiology Course 14 : Food and Dairy Microbiology Course 15 : Environmental Microbiology for admitted batch 2023-2024

Syllabi of Minor Courses Course 5: Immunology and Medical Microbiology and Course 6: Industrial Microbiology for admitted batch 2023-2024. Add on course: Enzyme purification Techniques and Value –Added course titled – Diseases and Microorganisms for 2024-2025 admitted students and Principles of Biological Sciences – Multidisciplinary course for the students of 2025-2026 admitted batch.

2.12 Biochemistry:

On the basis of the proposal moved by **Dr. Ilahi Shaik**, Chairperson, Board of Studies of Biochemistry the Academic Council, resolved to approve the syllabi as recommended by the respective Board of Studies of Biochemistry:

Course 1 : Biomolecule Course 2: Cell Biology for Semester 1 for the admitted batch 2025-2026 and approve the Community Service project at the end of Semester –II to inculcate social responsibility and community awareness for the academic year 2025-2026 and Value added course of 30 hours for the students of B.Sc honours

approve the new courses of Course No.5 Enzymology Course No.6 Nutritional Biochemistry, as minor courses in Semester – V for admitted batch 2023-2024

and Major Courses are such as Course No.12 Nutritional Biochemistry (Focusses on Skill Development) Course No.13 Enzymology (Focusses on the Development of Employability opportunities) Course No.14 Molecular Biology (Focuses on Skill Development) Course No.15 Metabolism of Nitrogen Compounds for Semester V admitted batch 2023-2024.

2.13 B.Sc Health Care Management:

On the basis of the proposal moved by **Dr. D.S.B.Pallavi**, Chairperson, Board of Studies of B.Sc Health Care Management, the Academic Council resolved to approve the Syllabi as recommended by the respective Board of Studies of B.Sc Health Care Management along with Certification courses like Microsoft Excel and Power BI to be offered each semester. Additionally, value added programs in areas like Yoga, Music, Ramayana, Bhagavad Gita and Sanskrit are proposed to promote holistic education and enhance student proficiency in admitted batch 2025-26 by respective board of studies of B.Sc Health Care Management be approved

2.14 Commerce:

On the basis of the proposal moved by **Smt. K. Surya Lakshmi**, Chairperson, Board of Studies of Commerce, the Academic Council resolved to approve the syllabi as recommended by the respective Board of Studies of Commerce along with Majors and Minors in Commerce

Insurance Management and business management as Minor syllabus for semester-III

Skill Enhancement Course Project Management for Semester – 3 and Tourism Guidance for Semester – IV

Multi-Disciplinary course – Basic Mathematics and principles of management (B.Sc life sciences) for semester III and Basic statistics for Semester IV for the students of admitted batch 2024-2025 and approve B.Com (Computer Applications) Honors, B.Com (General) Honors syllabi for Semester V for admitted batch 2023-2024.

Value-added course (Certified Programme in Banking finance and insurance in Collaboration with Bajaj FinServ) by respective board of studies of Commerce be approved.

2.15 B.B.A. (General):

On the basis of the proposal moved by **Dr K.V.Nagaraj**, Chairman, Board of Studies of B.B.A (General) the Academic Council resolved to approve the syllabi of that continuing the existing syllabi as recommended by the respective Board of Studies for B.B.A (General) be approved for the major and Minor courses for admitted batch of 2025-2026 students.

Introduction of social immersion projects: At the end of the II semester, in Collaboration with NGOs to promote social awareness and responsibility

Internship Credits and duration: To increase sixth semester internship credits from 3 to 7 credits (total marks : 250) and extend duration from 8 to 10 weeks, effective from 2025-2026 batch

Addition in Business Environment Paper: A new chapter on MSMEs will be added to the Business Environment paper (III semester) from the academic year 2025-2026.

Value-Added and Certification Programs : Certification programs to be introduced in every semester, along with value-added programs such as Yoga, Music, Ramayana and Bhagavad Gita promoting holistic development be approved

2.16 B.B.A. Digital Marketing:

On the basis of the proposal moved by **Dr N.V.S. Anil Kumar**, Chairman, Board of Studies of B.B.A Digital Marketing the Academic Council resolved to approve the syllabi of B.B.A Digital Marketing to be approved for the major and Minor courses for the admitted batch of 2025-2026, by respective board of studies of BBA.

Value-Added and Certification Programs: Certification programs like Excel, Power BI etc to be introduced in every semester, along with value-added programs such as Sanskrit, Yoga, Music, Ramayana and Bhagavad Gita promoting holistic development be approved.

2.17 B.B.A Logistics Management:

On the basis of the proposal moved by **Dr. A. Nookaraju**, Chairman, Board of Studies of B.B.A Logistics Management the Academic Council resolved to approve the syllabi of B.B.A Logistics Management. Skill Development courses for Admitted batch of 2025-26.

Apprenticeship Training and MOOCs Course: The Board approved Apprenticeship Training (On-the-job Training) and MOOCs course in 5th and 6th Semesters in alignment with Logistics Skill Sector Council for BBA – Logistics Management program.

For the students who could not clear MOOCs through LLMS the college has a right to conduct the examination.

2.18 B.C.A, B.C.A (Data Science) and B.Sc (Data Science) :

On the basis of the proposal moved by **Smt. P. Ratna Pavani**, Chairperson, Board of Studies of B.C.A, the Academic Council resolved to approve the Syllabi for continuing the existing syllabi as recommended by the respective Board of Studies for BCA (Honors) and B.Sc Data Science for III & IV semesters for the admitted batch 2024-2025 and V and VI semesters for the admitted batch of 2023-2024 admitted batch along with new major courses and minors.

New major courses introduced are Computer Fundamentals and Office Automation and Problem solving using C courses as Majors in semester – I & Data Structures Using C and Data Base Management system in semester-II of BCA Honors for the admitted batch of 2025-2026

New major courses introduced are Computer Fundamentals and Office Automation and Problem solving using C courses as Majors in semester – I & Python Programming and Data Structures and Statistical Foundation for Data Science in semester-II of B.Sc (Data Science) Honours for the admitted batch of 2025-2026.

New Skill Enhancement courses introduced are Introduction to Artificial Intelligence in Semesters – I & Applications of Artificial Intelligence in Semester-II for the admitted batch of 2025-2026 by respective board of studies of B.C.A (Honors) and B.Sc Data Science be approved.

ITEM 3: SYLLABI OF POSTGRADUATE PROGRAMS

The Principal placed, before the Academic Council the Syllabi of the 1st 2nd 3rd and 4th semesters of different Post Graduate programs as approved by the respective Boards of Studies for approval.

Resolution 3 (AC-22/25-26)

3.1 M.B.A:

On the basis of the proposal moved by **Prof. M.S.R.Seshagiri**, Chairman, Board of Studies of M.B.A the Academic Council resolved to approve the respective Board of Studies for M.B.A be approved for 2025-2026 admitted batch.

The curriculum for the 2nd semester of 2025-2026. Five programme core courses and two programme electives as per National Education Policy (NEP) 2020's Emphasis on student choice and curriculum flexibility. The electives of behavioral Dynamics and Change Management, Entrepreneurship Development, Advanced Python Digital Marketing, Export/Import Process and Documentation. Design Thinking, and AI for managers are to be offered in 4th Semester two open electives: Project management, Introduction to HR Analytics, "Introduction to Marketing Analytics, and FinTech are proposed for admitted batch of 2025-2026 by the respective Board of Studies for M.B.A. Experiential Learning electives to include Tally, Yoga, Data Visualization and Tourism, replacing Astrology based on expert recommendation.

Corporate internship is optional in 4th semester for 2024-2025 admitted batch, those who opted internship need to undergo minimum ninety (90) days and they have to write four subjects and best of the two mid exams will be considered

3.2 M.B.A (Business Analytics) :

On the basis of the proposal moved by **Prof. K.V.V. Murali Someswara Rao**, Chairman, Board of Studies of MBA Business Analytics the Academic Council resolved to approve the syllabi as recommended by the respective Board of Studies for MBA Business Analytics :

Syllabi for the existing batch is recommended by the Board of Studies of MBA Business Analytics be approved for the admitted batch 2025-2026.

Fundamentals of Business Analytics & R Programming (MBA BA1007) Human Resource Management (MBA BA 2003) Business Analytics – Mining and Modeling (MBABA3002) - Supply Chain Analytics (MBABA3007) along with Inclusion of mini projects in second semester and Internship / Project Work in 4th semester (MBABA4007) for hands on experience.

3.3 M.C.A:

On the basis of proposal moved by **Prof. I.S.Pallavi**, Chairperson, Board of studies of MCA the Academic Council resolved to approve the syllabi the revised concepts in Computer Organization course in 1st semester and to continue the existing syllabus for the 2nd semester and 3rd semester and ratify the Open Electives Papers –I for Semester

II and Paper II for Semester III for the admitted batch of students 2025-2026 by the respective Board of Studies of M.C.A be approved.

3.4 M.Sc. Computer Science:

On the basis of the proposal moved by **Prof. I.S.Pallavi**, Chairperson, Board of Studies of M.Sc. Computer Science the Academic Council resolved to approve the syllabi the revised concepts in Computer Organization course in 1st semester and to continue the existing syllabus for the 2nd semester and 3rd semester and ratify the Open Electives Papers –I for Semester II and Paper II for Semester III for the admitted batch of students of 2025-2026 by the respective Board of Studies of M.Sc Computer Science be approved.

3.5 M.Sc. Organic Chemistry:

On the basis of the proposal moved by **Dr. V. Govinda**, In-charge Chairman, Board of Studies, M.Sc Organic Chemistry the Academic Council resolved to approve that the syllabi of 2024-2025 admitted batch existing syllabus continuing for I, II, III & IV Semesters for the Admitted batch 2025-2026 as recommended by the respective Board of Studies of M.Sc. Organic Chemistry be approved.

ITEM 4: SYLLABI OF ENGINEERING AND TECHNOLOGY PROGRAMS (B.Tech)

The Principal placed, before the Academic Council the Syllabi of the 7th and 8th semesters of different Engineering and Technology programs as recommended by the respective Boards of Studies for ratification.

Resolution 4 (AC-22/25-26)

4.1 Basic Sciences and Humanities:

On the basis of the proposal moved by **Dr. K.V.S. Sarma**, In-charge Chairman, Board of Studies of Basic Sciences and Humanities, the Academic Council resolved to approve the proposal for 2022-2023 existing syllabus that the syllabi as recommended by the Board of Studies of Basic Sciences and Humanities Subjects comprising of English, Mathematics, Physics, Chemistry, Environmental Studies MEFA UHV continuing for admitted batch 2025-2026.

4.2 Civil Engineering:

On the basis of the proposal moved by **Prof. P. Jyotsna Devi**, Chairperson, Board of Studies of Civil Engineering, the Academic Council resolved to approve the proposal that the syllabi to introduce new subjects into the Civil Engineering curriculum under Professional Elective Courses (PEC) with effect from the Academic year 2025-2026 : Earthquake Engineering: Traffic Engineering and Transportation Planning: Building Systems and Facilities Management: Integrated Waste management : Forensic Engineering and Rehabilitation of Structures.

And for 4th Year B.Tech Civil Engineering curriculum approval of syllabi of the Soil Dynamics.

Resolved to introduce a new Skill Development Laboratory titled "Web Designing Lab" to strengthen student's digital literacy, design thinking and web Development skills, enabling them to meet current industry requirements and improve employability

4.3 CSE:

On the basis of the proposal moved by **Prof. G.R.S.Murty**, Chairman, Board of Studies of CSE the Academic Council resolved to approve the proposal that the syllabi of Computer Science and Engineering the course structure and syllabus of 4-1 & 4-2 and continue the existing (same) course structure and syllabus of R 22 Regulations for 2025-26 admitted batch as recommended by the Board of Studies for CSE be approved.

4.4 CSE (AI & ML) :

On the basis of the proposal moved by **Prof. N.V.Ramana Murty**, Chairman, Board of Studies of CSE (AI & ML) the Academic Council resolved to approve the syllabi of C S E Artificial Intelligence & Machine Learning structure and syllabus of 4-1 & 4-2 and continue the existing (same) course structure and syllabus of R 22 Regulations for 2025-26 admitted batch as recommended by the Board of Studies for CSE Artificial Intelligence & Machine Learning be approved.

4.5 Electronics and Communication Engineering:

On the basis of the proposal moved by **Prof. S. Krishnaveni**, In-charge Chairperson, Board of Studies of Electronics and Communication Engineering, the Academic Council resolved to approve the syllabi resolved to confine the total credits of the courses are 160 as per the directions of AICTE and APSCHE, approve R-22 Syllabus for 2025-2026 admitted batch.

New Courses introduced are Machine Learning and Deep Learning and Introduce new laboratory Antenna Simulation Lab in VII Semester. Proposed for approval to offer value added courses on advance topics related to AI and IoT as recommended by the Board of Studies of ECE be approved

4.6 Mechanical Engineering:

On the basis of the proposal moved by **Dr. Ch. Himagireesh**, Chairman of Board of Studies of Mechanical Engineering, the Academic Council resolved to approve the syllabi resolved to modify the syllabus of Design of Machine Elements: Design of crankshaft is excluded from new subjects of Unit –II, Internal expanding shoe brake has been excluded from Unit-III and Robotics, Statistical Quality Control, Renewable Energy Technologies and Non-Conventional Energy Sources, CAD & CAE Lab and Industrial Engineering Lab in 7th Semester.

Introduce the course of Additive Manufacturing Open electives in Materials Technology (Minors subject), and honours course Green manufacturing for IV year - first semester as recommended by the Board of Studies of Mechanical Engineering be approved

A Value-Added Course on Technical Concepts in collaboration with TVS Training & Services Limited and

an Add-On Course on Design Thinking have also been proposed for approval to enhance industry relevance and skill development of students.

ITEM 5: SYLLABI OF ENGINEERING AND TECHNOLOGY PROGRAMS (M.Tech)

The Principal placed, before the Academic Council the Syllabi of the 1st, 2nd 3rd and 4th semesters of different M.Tech programs as recommended by the respective Boards of Studies for approval.

5.1 Structural Engineering:

On the basis of the proposal moved by **Prof. P. Jyotsna Devi**, Chairperson, Board of Studies of Structural Engineering, the Academic Council resolved to approve the proposal that the syllabi of the existing (same) course structure and syllabus of R 22 Regulations for 2025-26 admitted batch be approved.

5.2 Computer Science and Technology:

On the basis of the proposal moved by **Prof.G.R.S.Murty**, Chairman, Board of Studies of Computer Science and Technology, the Academic Council resolved to approve the proposal that the syllabi of the existing (same) course structure and syllabus of R 22 Regulations for 2025-26 admitted batch be approved.

ITEM 6: Any other Matter

While discussing the syllabus for UG, PG Engineering and Technology Programs the following suggestions are made by Honorable Members.

Council Subject Experts suggested

- Every faculty should know understand and speak Hindi and Sanskrit
- It is suggested provide Electives in Quantum Computing for Engineering Programs.

Principal proposed:

- To introduce the new program of BBA as specialization of BBA Health Care Management or change the programme of B.B.A Health Care Management instead of B.Sc Health Care Management
- To start M.Sc Medical Biotechnology, M.Sc Artificial Intelligence and Data Science and UG Minor Program on Quantum Technologies in B.Tech Program.
- To apply for Extension of autonomous status with the University Grants Commission.

- To apply for National Board of Accreditation for Engineering programs Civil, CSE, ECE and Mechanical Engineering, MBA and MCA programs.
- The new course & value added programs proposed by different departments have been approved to enhance the skillset of the students during the academic year 2025-2026.
- Approval of withdrawal of course B.A. Telugu, B.A. Sanskrit B.Sc Honours (Quantum Technology) and B.Sc Honours (Pharmaceutical Manufacturing and Quality) from the Academic Year 2026-2027 due to very poor admissions.

Resolution 6 (AC-22/25-26)

- The Academic Council has approved
All the suggestions of Council Subject Experts and Proposals made by Principal.

ITEM 7: The Meeting concluded with a formal Vote of thanks proposed by **Prof. K.V.V. Murali Someswara Rao**, Dean, Academic Affairs, Gayatri Vidya Parishad College for Degree and PG Courses (Autonomous).



Prof. K.S. Bose
Principal and Chairman

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