

Minutes of the 9th Meeting of Academic Council held on 9th November 2022 (Wednesday) at 11:00 am in Online Mode

Members Present:

- Dr. S V Kota Reddy, Vice-Chancellor & Chairperson Academic Council, VIT-AP University
- 2. Dr. M V Kartikeyan, Director of IIIT DM Kancheepuram
- 3. Dr. Venkatesh Balasubramanian, Professor, IIT Madras
- 4. Mr. M V Ramana Murthy, Director & Head, Ericsson R&D, Bangalore
- 5. Mr. Srinivas Gutta, Vice President, Engineering Digital Design, INVECAS Inc., Hyderabad
- 6. Dr. Anthony Xavior, Dean Academics, VIT Vellore University
- 7. Dr. Madhusudhana Rao N, Dean Academics, VIT-AP University
- 8. Dr. Ravindra Dhuli, Dean Academic Research, VIT-AP University
- 9. Dr. Ch. Deepak, Controller of Examinations, VIT-AP University
- 10. Dr. S.V. Sudha, Chairperson BoS, SCOPE, VIT-AP University
- 11. Dr. Umakanta Nanda, Chairperson BoS, SENSE, VIT-AP University
- 12. Dr. Pankaj Balakrishna Tambe, Chairperson BoS, SMEC, VIT-AP
- 13. Dr. Raghavendra Acharya, Chairperson BoS, VSB, VIT-AP University
- 14. Dr. Benarji Chakka, Chairperson BoS, VSL, VIT-AP University
- 15. Dr. Santanu Mandal, Chairperson BoS, SAS, VIT-AP University
- 16. Dr. Rajneesh Mishra, Chairperson BoS, VISH, VIT-AP University
- 17. Dr. Lakshmi Sowjanya Pali, HoD, Dept. of Physics, VIT-AP University
- 18. Dr. Paramasivam R, HoD, Dept. of Chemistry, VIT-AP University
- 19. Dr. M Jagadish Chandra Mudiganti, Registrar, VIT-AP University

The meeting started at 11:00 am.

The Vice Chancellor and Chairperson Academic Council, VIT-AP University welcomed all the members of the Academic Council. The chairperson informed the council about the new developments and initiatives taken. He presented the members about the University growth since the inception of the University. He also presented the research milestones achieved by the University in publishing research papers and patents.

The Founder and Chancellor, Dr. G Viswanathan, welcomed the members and congratulated the Vice Chancellor, Registrar and VIT-AP team for the quick progress of the University. He thanked the Government of Andhra Pradesh and the government officials for their constant support rendered to cater all needs of the University. He thanked all the external members of the council for their contributions to maintain the high standards in academics and development of the University.

The agenda items were taken up after the welcome address.

9.1 Dr. Madhusudhana Rao N, Dean, Academics, moved the following for approval:

1. Ratification of the minutes and proceedings of 8th Academic Council meeting and action taken report

Decision: Approved

9.2 Dr. Ch. Deepak, Controller of Examinations, moved the following for approval:

1. Absolute Grading (AG) for the class strength less than or equal to 10 and Relative Grading (RG) for the class strength more than 10.

Decision: Approved

9.3 Dr. Sudha S V, Dean SCOPE & Chairperson BoS CSE, moved the following for approval:

| Course Code | Course Title | Ver. | Т | P | C | New/Revision | | |
|----------------|---|---|---|-----------|---------|------------------------------------|--|--|
| CSEXXX | Advanced Server Side Programming | 1.0 | 3 | 2 | 4 | New | | |
| CSEXXX | Application Development and Deployment Architecture | 1.0 | 3 | 2 | 4 | New | | |
| CSEXXX | Front End Design and Testing | 1.0 | 3 | 2 | 4 | New | | |
| CSEXXX | Software Application Architecture | 1.0 | 3 | 0 | 3 | New | | |
| SWE2002 | Human Computer Interaction | 1.1 | 3 | 0 | 3 | Revised | | |
| CSE3018 | Software Configuration Management | 1.1 | | | Revised | | | |
| CSE2013 | Information Theory and Coding | 1.1 | 4 | 0 | 4 | Revised | | |
| INCXXX | Certificate in Deep learning | Certification Courses from Boston IT Solutions (UK Based Company) | | | | | | |
| INCXXX | Certificate in Machine Learning | Certification Courses from Boston IT Solutions (UK Based Company) | | | | | | |
| INCXXX | Certificate in Python for Artificial Intelligence | Certification Courses from Boston IT Solutions (UK Based Company) | | | | | | |
| INCXXX | Data Analysis with SQL | Certification Courses from Boston IT Solutions (UK Based Company) | | | | | | |
| INCXXX | Fundamentals of Computer Vision | Cartification Courses from Danton ITC 11: | | | | | | |
| INCXXX | Fundamentals of Natural Language Processing | Certification Courses from Boston IT Solutions (UK Based Company) | | | | | | |
| INCXXX | Fundamental of Artificial Intelligence | Certifi | cation | | from] | Boston IT Solutions | | |
| INCXXX | Cybersecurity Foundation | Certif | ication | 1 Courses | from | Palo Alto Academy ademy program | | |
| INCXXX | Network Security Fundamentals | Certif | ication | 1 Courses | from | Palo Alto Academy ademy program | | |
| INCXXX | Cloud Security Fundamentals | Certif | ication | n Courses | from | Palo Alto Academy | | |
| INCXXX | Security Operations Fundamentals | Certi | Networks Cybersecurity Academy program Certification Courses from Palo Alto Academy Networks Cybersecurity Academy program | | | | | |

| INCXXX | Enterprise Security Deployment | Certification Courses from Palo Alto Academy | | | | |
|-----------------------------------|--------------------------------|--|--|--|--|--|
| INCAAA | Enterprise Security Deployment | Networks Cybersecurity Academy program | | | | |
| DICYYY Entermine Converts Managem | | Certification Courses from Palo Alto Academ | | | | |
| INCXXX | Enterprise Security Management | Networks Cybersecurity Academy program | | | | |
| DIGWYY OL 10 '4 D 1 | | Certification Courses from Palo Alto Academy | | | | |
| INCXXX | Cloud Security Deployment | Networks Cybersecurity Academy program | | | | |
| DICYVY | S | Certification Courses from Palo Alto Academy | | | | |
| INCXXX | Security Operations | Networks Cybersecurity Academy program | | | | |
| | | APSSDC(Andhra Pradesh State Skill | | | | |
| INCXXX | Data Science | Certification Courses from Palo Alto Academy Networks Cybersecurity Academy program Certification Courses from Palo Alto Academy Networks Cybersecurity Academy program APSSDC(Andhra Pradesh State Skill Development Corporation) in collaboration with | | | | |
| | | Indo Euro synchronization | | | | |

Decision: Approved

9.4 Dr. Umakanta Nanda, Dean SENSE & Chairperson BoS ECE, moved the following for approval:

| Course Code | Course Title | Ver. | T | P | C | New/Revision |
|----------------|---------------------|------|---|---|---|--------------|
| | Scripting Languages | | | | | |
| ECEXXX | for VLSI | 1.0 | 3 | 2 | 4 | New |
| | VLSI Physical | | | | | |
| | Design and | | | | | 7 7 |
| ECEXXX | Verification | 1.0 | 3 | 2 | 4 | New |
| ECE0401 | Signals Processing | 1.0 | 2 | 2 | 3 | Ratification |

Decision: Approved

9.5 Dr. Raghavendra, Asso. Dean VSB & Chairperson BoS VSB, moved the following for approval:

| Course Code | Course Title | Ver. | Т | P | C | New/Revision |
|----------------|--|------|---|---|---|--------------|
| HUM2102 | Advanced Accounting | 1.0 | 3 | 0 | 3 | New |
| HUM2103 | Economic Theory and Public Policy | 1.0 | 3 | 2 | 4 | New |
| LAW1110 | Direct Tax Laws | 1.0 | 3 | 0 | 3 | New |
| MGT1040 | Entrepreneurship | 1.0 | 2 | 0 | 2 | New |
| MGT1121 | Business Practice I – Business Analytics Certification | 1.0 | 0 | 0 | 3 | New |
| MGT2109 | Corporate Accounting | 1.0 | 4 | 0 | 4 | New |
| MGT2112 | Financial Institutions and Financial Markets | 1.0 | 4 | 0 | 4 | New |
| MGT2113 | Business Practice II – Digital Marketing Certification | 1.0 | 0 | 0 | 3 | New |
| MGT2114 | Business Practice II – Business Analytics Certification | 1.0 | 0 | 0 | 3 | New |
| TEC3001 | Design Thinking | 1.0 | 3 | 0 | 3 | New |
| MGT1102 | Macro Economics | 2.0 | 3 | 2 | 4 | Revision |
| MGT1106 | Business Research Methods | 2.0 | 2 | 4 | 4 | Revision |
| MGT1110 | Principles of Management | 2.0 | 3 | 2 | 4 | Revision |

| MGT1113 | Principles of Micro Economics . | 2.0 | 3 | 2 | 4 | Revision |
|---------|---------------------------------|-----|---|---|---|----------|
| MGT2102 | Marketing Management | 2.0 | 3 | 2 | 4 | Revision |
| MGT2103 | Human Resource Management | 2.0 | 3 | 2 | 4 | Revision |
| | Operations and Supply Chain | | | | | |
| MGT2105 | Management | 2.0 | 3 | 2 | 4 | Revision |
| MGT3101 | Strategic Management | 2.0 | 3 | 2 | 4 | Revision |

Decision: Approved

9.6 Dr. Rajneesh Mishra, Dean VISH & Chairperson BoS Social Sciences & Humanities, moved the following for approval:

| Course Code | Course Title | Ver. | T | P | C | New/Revision |
|----------------|---|-------|---|---|---|--------------|
| FRLXXX | French for Engineers | 1.0 | 3 | 0 | 3 | New |
| LIBXXX | Public Speaking | 1.0 | 2 | 2 | 3 | New |
| LIB1113 | Critical Reading and Writing | 1.0 | 3 | 0 | 3 | New |
| LIB1012 | Campus Fiction in India: An Introduction | 1.0 | 3 | 0 | 3 | New |
| LIBXXX | Food & Literature | 1.0 | 3 | 0 | 3 | New |
| HUMXXX | Introduction to 20th Century European Literature in Translation Climate Fiction: Narratives to Save the | 1.0 | 3 | 0 | 3 | New |
| HUMXXX | World! | 1.0 | 3 | 0 | 3 | New |
| LIB2005 | Digital Storytelling | 1.0 | 4 | 0 | 4 | New |
| LIB1013 | Introduction to Comics and Graphic Narratives | 1.0 - | 3 | 0 | 3 | New |
| HUMXXX | Film Appreciation | 1.0 | 3 | 0 | 3 | New |
| LIB1010 | Industrial Psychology | 1.0 | 3 | 0 | 3 | New |
| LIB1014 | Pursuit of Happiness | 1.0 | 3 | 0 | 3 | New |
| HUMXXX | Group Dynamics | 1.0 | 3 | 0 | 3 | New |
| HUMXXX | Psychology for the Industrial Sector | 1.0 | 4 | 0 | 4 | New |
| HUMXXX | Language, Mind, and Logic: Scientific Spectrum | 1.0 | 3 | 0 | 3 | New |
| HUMXXX | Analytic Philosophy | 1.0 | 3 | 0 | 3 | New |
| LIB2006 | Critical Thinking and Formal Logic | 1.0 | 3 | 0 | 3 | New |
| LIB3001 | Applications of Moral Philosophy | 1.0 | 3 | 0 | 3 | New |
| HUMXXX | History of Economic Thoughts | 1.0 | 4 | 0 | 4 | New |
| HUM2104 | Indian Economy: Problem and Policies | 1.0 | 4 | 0 | 4 | New |
| FRL1001 | Basic French | 2.0 | 2 | 0 | 2 | Revision |
| FRL2001 | Proficiency in French | 2.0 | 2 | 0 | 2 | Revision |
| ENG1001 | English for Essential Communication | 3.0 | 2 | 2 | 3 | Revision |
| ENG1002 | English for Effective Communication | 3.0 | 2 | 2 | 3 | Revision |
| ENG2001 | English for Professional Communication | 3.0 | 2 | 2 | 3 | Revision |
| ENG1005 | Basic Communication in English | 3.0 | 2 | 2 | 3 | Revision |
| ENG1006 | Functional Communication in English | 3.0 | 2 | 2 | 3 | Revision |
| ENG2004 | Advanced Professional Communication | 3.0 | 2 | 2 | 3 | Revision |

Decision: Approved

9.7 Dr. R Paramasivam, HoD, Dept. of Chemistry, moved the following for approval:

| Course Code | Course Title | Ver. | T | P | C | New/Revision |
|--------------------|------------------|------|---|---|---|--------------|
| CHYXXX | Chemical Sensors | 1.0 | 3 | 0 | 3 | New |

Decision: Approved

The general observations and recommendations were provided by the external members following the presentations by the Schools. The salient points of the discussions are given below,

- 1. BoS of Social Sciences and Humanities should have members from Medical and Psychology domain. Members also suggested to have international experts as part of BoS to maintain international standards
- 2. Minor projects and design oriented projects should be given to the students in place of regular tutorials and assignments
- 3. Normalized assessment and grading policy should be followed for the industry certification courses offered by different industries.

The meeting ended at 01:00 pm after vote of thanks by the Registrar.

Dr. S V Kota Reddy

Chairman, Academic Council & Vice Chancellor, VIT-AP University

Vice-Chancellor VIT-AP University Amaravathi-522 237 Andhra Pradesh, INDIA