

GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT (GITAM)

(Deemed to be University)

VISAKHAPATNAM * HYDERABAD * BENGALURU

Accredited by NAAC with A⁺⁺ Grade

GITAM School of Humanities and Social Sciences



CURRICULUM AND SYLLABUS

2 Year Postgraduate Programme

PECON01: M.A. Economics

w.e.f. 2025-26 admitted batch

(Updated on July 2025)

Academic Regulations

**Applicable for the Postgraduate Programmes in the
Schools of Humanities & Social Sciences and Science
(except M.C.A)**

<https://www.gitam.edu/academics/academic-regulations>

GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Vision

GITAM will be an exceptional knowledge-driven institution advancing on a culture of honesty and compassion to make a difference to the world.

Mission

- Build a dynamic application-oriented education ecosystem immersed in holistic development.
- Nurture valuable futures with global perspectives for our students by helping them find their ikigai.
- Drive impactful integrated research programmes to generate new knowledge, guided by integrity, collaboration, and entrepreneurial spirit.
- Permeate a culture of kindness within GITAM, fostering passionate contributors.

Quality Policy

To achieve global standards and excellence in teaching, research, and consultancy by creating an environment in which the faculty and students share a passion for creating, sharing and applying knowledge to continuously improve the quality of education.

GITAM School of Humanities and Social Sciences

Vision

To become a global leader in liberal arts education with value orientation

Mission

- To impart education with socio-cultural values
- To nurture the ideas of equity, equality and democracy
- To inculcate the notions of human and economic development with a focus on sustainability and health
- To develop the concepts of peaceful co-existence among diverse peoples and species
- To inculcate respect for interdisciplinarity and trans-disciplinarity in education and at work
- To develop the ethic of thinking globally and acting locally

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VISION

MISSION

PECON01: M.A. Economics
(w.e.f.2024-25 Admitted Batch)

Programme Educational Objectives (PEOs)

PEO 1:	To build competence among students from a holistic perspective by providing necessary theoretical background in economics.
PEO 2:	To acquaint students with the current economic issues at national and international level and to apply the theoretical knowledge to provide solutions
PEO 3:	To provide research orientation to the students in the form of project work / dissertation in which they will collect real time data and apply the econometric techniques to do analysis with software packages
PEO 4:	To prepare students to meet the requirements of employment across various industries such as banking, services etc.

PEO Articulation

	PEO1	PEO2	PEO3	PEO4
M1				
M2				
M3				
M4				

3 - High Correlation, 2 - Medium Correlation, 1 - Low Correlation

PECON01: M.A. Economics**Programme Outcomes (POs) and Programme Specific Outcomes (PSOs)**

At the end of the Programme the students would be able to demonstrate:

PO1:	Show strong conceptual knowledge in economic theories
PO2:	Apply the theoretical knowledge to the existing economic problems
PO3:	Collecting real time data using sound research and sampling designs from both primary and secondary sources
PO4:	Demonstrate knowledge of technical skills to do data analysis and interpretation
PO5:	Examine the present economic problems persisting at national and international level to offer solutions
PO6:	Critically evaluate the government economic policies to suggest optimal solutions with convincing arguments
PO7:	Examine the role of economic institutions and organisations at national and international level regarding the distribution of resources and revenues
PO8:	Develop the skills to participate in academic events such as conferences/work shops
PO9:	Portray the decision making skills for the problems at household and organizational levels
PO10:	Show the communication skills to utilize the existing opportunities
PO11:	Develop the skills to cope up with different challenges and show the team spirit at the workplace
PO12:	Ability to develop leadership and entrepreneurial qualities
PSO1:	Application of conceptual knowledge of economic theories and ideas for the current economic situations
PSO2:	Demonstrate research orientation through projects or dissertations to optimally use technical skills

Curriculum Structure *(Flexible Credit System)*

Minimum Credit Requirements to Award Degree Under Each Category

S.No	Course Category		Minimum Credit Requirement		
			2 Year PG (2nd year- Course Work alone)	2 Year PG (2nd year - Course Work and Research)	2 Year PG (2nd year - Research alone)
1	Programme Core Courses	PC	28	28	28
2	Programme Electives Courses & Labs	PE			
3	Research Methodology	FC	4	4	4
4	Seminar	FC	2	2	2
5	Term Paper	FC	2	2	2
6	Internship	FC	4	4	4
Total (At the end of I Year)			40	40	40
7	Programme Core Courses	PC	40	20	0
8	Programme Electives Courses	PE			
9	Research Project	FC	0	20	0
10	Research Dissertation	FC	0	0	40
Total (At the end of II Year)			80	80	80

2 Year PG programme:**Semester I and II: Common Structure for Course Work, Course Work & Research and Research Alone**

Course Code	Category	Level	Course Title	L	T	P	S	J	C
Semester - I									
25ECON6001	PC	600	Applied Macroeconomics	4	0	0	0	0	4
25ECON6011	PC	600	Advanced Microeconomics	4	0	0	0	0	4
25ECON6021	PC	600	Statistics for Economics	3	0	2	0	0	4
25ECON6031	FC	600	Mathematics for Economics	4	0	0	0	0	4
25ECON6041	PC	600	Economics of Growth and Development	4	0	0	0	0	4
Total Credits				20					
Semester - II									
25ECON6051	PC	600	Basic Econometrics	4	0	0	0	0	4
25ECON6444	FC	600	Research Methodology	4	0	0	0	0	4
25ECON6666	FC	600	Seminar	0	0	0	0	4	2
25ECON6777	FC	600	Term Paper	0	0	0	0	4	2
25ECON6333	FC	600	Internship	0	0	0	0	8	4
Choose any one of the following courses									
25ECON6061	PE	600	Game Theory and its Application	4	0	0	0	0	4
25ECON6071	PE	600	Public Finance	4	0	0	0	0	4
XXXXXXXX	PE	600	Monetary Economics						4
XXXXXXXX	PE	600	The Future of Work						4
XXXXXXXX	PE	600	Data Analytics for Economics						4
Total Credits				20					

2nd Year – 'Course Work alone' & 'Course Work & Research':

Semester - III									
Course Code	Category	Level	Course Title	L	T	P	S	J	C
XXXXXXXX	PC	700	Political Economy of Development	4	0	0	0	0	4
XXXXXXXX	PC	700	International Economics	4	0	0	0	0	4
Choose any three of the following courses									
XXXXXXXX	PE	700	Economics of Public Health						4
XXXXXXXX	PE	700	Environmental Economics						4
XXXXXXXX	PE	700	Time Series Econometrics						4
XXXXXXXX	PE	700	Financial Economics						4
XXXXXXXX	PE	700	Institutional Economics						4
Total Credits				20					

2nd Year – 'Course Work alone'

Semester - IV									
Course Code	Category	Level	Course Title	L	T	P	S	J	C
XXXXXXXX	PC	700	India's Development Experience						4
Choose any four of the following courses									
XXXXXXXX	PE	700	Panel Data Econometrics						4
XXXXXXXX	PE	700	Financial Markets and Portfolio Management						4
XXXXXXXX	PE	700	Economics of Inequality and Discrimination						4
XXXXXXXX	PE	700	Feminist Economics						4
XXXXXXXX	PE	700	Urban and Regional Economics						4
XXXXXXXX	PE	700	Law and Economics						4
XXXXXXXX	PE	700	Economics of Innovation						4
XXXXXXXX	PE	700	Development Economics						4
XXXXXXXX	PE	700	Qualitative Response and Limited Dependent Variable Models						4
Total Credits				20					

2nd Year - Course Work & Research:

Semester - IV									
Course Code	Category	Level	Course Title	L	T	P	S	J	C
XXXXXXXX	FC	700	Research Project	0	0	0	0	40	20
Total Credits				20					

2nd Year - Research alone:

Course Code	Category	Level	Course Title	L	T	P	S	J	C
Semester - III									
XXXXXXXX	FC	700	Research Dissertation - I	0	0	0	0	40	20
Total Credits				20					
Semester – IV									
XXXXXXXX	FC	700	Research Dissertation - II	0	0	0	0	40	20
Total Credits				20					



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