GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT (GITAM)

(Deemed to be University)
VISAKHAPATNAM * HYDERABAD * BENGALURU

Accredited by NAAC with A++ Grade

GITAM School of Business



CURRICULUM AND SYLLABUS

4 Year Undergraduate Programme
UMGMT13: Bachelor of Business Administration

w.e.f. 2024-25 admitted batch

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Academic Regulations

Applicable for the Undergraduate Programmes in the Schools of Business (except B. Com), Humanities & Social Sciences and Science (except B.Sc. (CSCS), B. Optometry, B.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 Business

Vision

To be a world class business school through transformative education, research, innovation, and entrepreneurship.

Mission

- 1. To achieve excellence in academic program design and academic delivery.
- 2. To pursue research that adds value to scholarship and improves business practice.
- 3. To undertake entrepreneurial and social initiatives to address social, economic, and environmental challenges to create societal impact and sustainability.
- 4. Build professional competencies needed to succeed in business, management and administration.

UMGMT13: Bachelor of Business Administration (w.e.f.2023-24 Admitted Batch)

Programme Educational Objectives (PEOs)

- **PEO 1:** The BBA program aims at developing a student's intellectual ability, executive personality, and management skills through an appropriate blending of business and general education.
- **PEO 2:** The program assists the student in understanding and developing the unique leadership qualities required for successfully managing business functions in an organizational unit or an enterprise.
- **PEO 3:** The program also seeks to prepare students for higher education in business at home and abroad.
- **PEO 4:** The program enables the students to perform various functional management responsibilities like marketing, human resources, and finance.
- **PEO 5:** The program assists the students to become future ready entrepreneurs.
- **PEO 6:** To build research capabilities among the students. Or The program enriches the students with quality knowledge and skills in research.

PEO Articulation

	PEO1	PEO2	PEO3	PEO4	PEO5	PEO6
M1	3	2	3	2	2	2
M2	1	3	2	3	1	3
М3	1	2	1	1	1	2
M4	2	3	1	2	3	2

^{3 -} High Correlation, 2 - Medium Correlation, 1 - Low Correlation

UMGMT13: Bachelor of Business Administration

Programme Outcomes (POs) and Programme Specific Outcomes (PSOs)

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

PO1: Complex problem-solving:

• To solve different kinds of problems in familiar and non-familiar contexts and apply the learning to real-life situations.

PO2: Critical thinking:

- Apply analytic thought to a body of knowledge, including the analysis and evaluation
 of policies, and practices, as well as evidence, arguments, claims, beliefs, and the
 reliability and relevance of evidence.
- Identify relevant assumptions or implications and formulate coherent arguments.
- Identify logical flaws and holes in the arguments of others.
- Analyze and synthesize data from a variety of sources and draw valid conclusions and support them with evidence and examples.

PO3: Creativity:

- Create, perform, or think in different and diverse ways about the same objects or scenarios.
- Deal with problems and situations that do not have simple solutions.
- Innovate and perform tasks in a better manner.
- View a problem or a situation from multiple perspectives.
- Think 'out of the box' and generate solutions to complex problems in unfamiliar contexts.
- Adopt innovative, imaginative, lateral thinking, interpersonal skills and emotional intelligence.

PO4: Communication Skills:

- Listen carefully, read texts and research papers analytically and present complex information in a clear and concise manner to different groups / audiences.
- Express thoughts and ideas effectively in writing and orally and communicate with others using appropriate media.
- Confidently share views and express herself / himself.
- Construct logical arguments using correct technical language related to a field of learning, work/vocation, or an area of professional practice, and convey ideas, thoughts, and arguments using language that is respectful and sensitive to gender and other minority groups.

PO5: Analytical reasoning/thinking:

- Evaluate the reliability and relevance of evidence.
- Identify logical flaws in the arguments of others.
- Analyze and synthesize data from a variety of sources-draw valid conclusions and support them with evidence and examples, and address opposing viewpoints.

PO6: Research-related skills:

- A keen sense of observation, inquiry, and capability for asking relevant/ appropriate questions.
- The ability to problematize, synthesize, and articulate issues and design research proposals.
- The ability to define problems, formulate appropriate and relevant research questions, formulate hypotheses, test hypotheses using quantitative and qualitative data, establish hypotheses, make inferences based on the analysis and interpretation of data, and predict cause-and-effect relationships.

- The capacity to develop appropriate methodology and tools for data collection.
- The appropriate use of statistical and other analytical tools and techniques.
- The ability to plan, execute and report the results of an experiment or investigation, the ability to acquire the understanding of basic research ethics and skills in practicing/doing ethics in the field/ in personal research work, regardless of the funding authority or field of study.

PO7: Coordinating/collaborating with others:

- Work effectively and respectfully with diverse teams.
- Facilitate cooperative or coordinated effort on the part of a group.
- Act together as a group or a team in the interests of a common cause and work efficiently as a member of a team.

PO8: Leadership readiness/qualities:

- Mapping out the tasks of a team or an organization and setting direction.
- Formulating an inspiring vision and building a team that can help achieve the vision, motivating and inspiring team members to engage with that vision.
- Using management skills to guide people to the right destination.

PO9: Learning how to learn skills:

- Acquire new knowledge and skills, including 'learning how to learn skills, that are
 necessary for pursuing learning activities throughout life, through self-paced and
 self-directed learning aimed at personal development, meeting economic, social, and
 cultural objectives, and adapting to changing trades and demands of the workplace,
 including adapting to the changes in work processes in the context of the fourth
 industrial revolution, through knowledge / skill development / re-skilling.
- Work independently; identify appropriate resources required for further learning.
- Acquire organizational skills and time management to set self-defined goals and targets with timelines.
- Inculcate a healthy attitude to be a lifelong learner.

PO10: Digital and technological skills:

- Use ICT in a variety of learning and work situations.
- Access, evaluate, and use a variety of relevant information sources, and use appropriate software for analysis of data.

PO11: Multicultural competence and inclusive spirit:

- The acquisition of knowledge of the values and beliefs of multiple cultures and a global perspective to honour diversity.
- Capability to effectively engage in a multicultural group/society and interact respectfully with diverse groups.
- Capability to lead a diverse team to accomplish common group tasks and goals.
- Gender sensitivity and adopting a gender-neutral approach, as also empathy for the less advantaged and the differently-abled including those with learning disabilities.

PO12: Value inculcation:

- Embrace and practice constitutional, humanistic, ethical, and moral values in life, including universal human values of truth, righteous conduct, peace, love, non-violence, scientific temper, citizenship values.
- Practice responsible global citizenship required for responding to contemporary global challenges, enabling learners to become aware of and understand global issues and to become active promoters of more peaceful, tolerant, inclusive, secure, and sustainable societies.
- Formulate a position/argument about an ethical issue from multiple perspectives.
- Identify ethical issues related to work, and follow ethical practices, including avoiding unethical behavior such as fabrication, falsification or misrepresentation of data, or committing plagiarism, and adhering to intellectual property rights.
- Recognize environmental and sustainability issues and participate in actions to promote sustainable development.
- Adopt an objective, unbiased, and truthful actions in all aspects of work.

• Instill integrity and identify ethical issues related to work, and follow ethical practices.

PO13: Autonomy, responsibility, and accountability:

- Apply knowledge, understanding, and/or skills with an appropriate degree of independence relevant to the level of the qualification.
- Work independently, identify appropriate resources required for a project, and manage a project through to completion.
- Exercise responsibility and demonstrate accountability in applying knowledge and/or skills in work and/or learning contexts appropriate for the level of the qualification, including ensuring safety and security at workplaces.

PO14: Environmental awareness and action:

- Ability to apply the knowledge, skills, attitudes, and values required to take appropriate actions for.
- Mitigating the effects of environmental degradation, climate change, and pollution.
- Effective waste management, conservation of biological diversity, management of biological resources and biodiversity, forest and wildlife conservation, and sustainable development and living.

PO15: Community engagement and service:

• To participate in community-engaged services/ activities for promoting the wellbeing of society.

PO16: Empathy:

- To identify with or understand the perspective, experiences, or points of view of another individual or group, and to identify and understand other people's emotions.
- **PSO1:** Understand the fundamental theories and practices of management.
- **PSO2:** Identify and acquire managerial skills to analyze business problems.
- **PSO3:** Interpret and apply managerial concepts with leadership skills to lead teams to achieve the objectives.
- **PSO 4:** Evaluate the dynamic business environment and apply value-based entrepreneurial skills to overcome the challenges.

GITAM	(Deemed	to be	University)
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GITAM School of Business

Curriculum Structure (Flexible Credit System)

Minimum Credit Requirements to Award Degree Under Each Category

				Minir	num Credit F	Requireme	ent	
	Course Category and	5 ,			4 Ye Undergra (Hons	duate	4 Ye Undergra (Hon: with Res	iduate s.)
S.No.	Category Code		Credits	(%)	Credits	(%)	Credits	(%)
1	Multidisciplinary Core Courses	MDC	12	9.83	12	7.41	12	7.41
2	Major Core	MC	36	29.51	52	32.10	52	32.10
3	Major Electives	ME	24	19.67	40	24.69	28	17.28
4	Minor	MI	24	19.67	32	19.75	32	19.75
5	Internship	INT	04	3.28	04	2.47	04	2.47
6	Ability Enhancement Courses – University Core	UC	10	8.20	10	6.17	10	6.17
7	Skill Enhancement Courses – University Core	UC	08	6.56	08	4.94	08	4.94
8	Value Added Courses – University Core	UC	04	3.28	04	2.47	04	2.47
9	Research Project / Dissertation	PROJ		00		00	12	7.41
	Total		122	100	162	100	162	100

Multi-disciplinary Core Courses (MDC): 12 credits

Course Code	Level	Course Title	L	Т	Р	S	J	С					
	Basket - Business (Minimum 4 credits)												
HRMG1012	100	Principles of Management	2	0	0	0	0	2					
IENT1061	100	Introduction to Business Environment	2	0	0	0	0	2					
INFS1011	100	<u>Technology and Business</u>	2	0	0	0	0	2					
STGM1011	100	Introduction to Business Organization	2	0	0	0	0	2					
Basket - Humanities and Social Sciences (Minimum 4 Credits)													
SOCY1071	100	Introduction to the Humanities	2	0	0	0	0	2					
SOCY1081	100	Foundations of Social Sciences	2	0	0	0	0	2					
MSTU1081	100	Media and Communication (Offered in Hyderabad Campus alone)	2	0	0	0	0	2					
FPEA1221	100	Performing Arts in Indian Cinema	2	0	0	0	0	2					
LANG1261	100	The Art of Storytelling	2	0	0	0	0	2					
		Basket - Science (Minimum 4 Credits)											
PHYS1371	100	Introduction to Astronomy and Astrophysics	2	0	0	0	0	2					
LFSC1001	100	Essentials of Life Processes	2	0	0	0	0	2					
LFSC1011	100	Fundamentals of Natural and Chemical Sciences	2	0	0	0	0	2					
MATH1371	100	Conceptual Mathematics	2	0	0	0	0	2					
CSCI1341	100	Fundamentals of Computer Science	2	0	0	0	0	2					
		Total Credits						12					

Major Core (MC)

Bachelor of I	Business	Administration - Credits to be earned is 36						
Course Code	Level	Course Title	L	Т	Р	S	J	С
IENT1032	100	Managerial Economics	3	0	0	0	0	3
OPTS1032	100	Business Statistics	3	0	0	0	0	3
FINA1091	100	Accounting for Managers	3	0	0	0	0	3
INFS1001	100	<u>Decision Making with Spreadsheets</u>	3	0	0	0	0	3
MKTG2011	200	Marketing Management	3	0	0	0	0	3
ODHR2001	200	People Management	3	0	0	0	0	3
FINA2002	200	Essentials of Financial Management	3	0	0	0	0	3
INFS2001	200	Introduction to Business Analytics	3	0	0	0	0	3
ENTP2001	200	Introduction to Design Thinking	3	0	0	0	0	3
OPTS3161	300	Operations and Supply Chain Management	3	0	0	0	0	3
HRMG3051	300	Business Laws	3	0	0	0	0	3
IENT3082	300	Business Strategy	3	0	0	0	0	3
		Total Credits						36
Internship (INT)							
Course code	Level	Course Title	L	Т	Р	S	J	С
MGMT3444	300	Internship	0	0	0	0	8	4

Major Electives (ME)

Basket 1: Operations											
Course Code	Level	Course Title	L	Т	Р	S	J	С			
OPSC3001	300	Logistics Management	3	0	0	0	0	3			
OPSC3011	300	Decision Science	3	0	0	0	0	3			
OPSC3021	300	Supply Chain Planning & Analytics	3	0	0	0	0	3			
OPSC3031	300	Resilient Supply Chains	3	0	0	0	0	3			
OPTS3171	300	Project Management	3	0	0	0	0	3			
OPTS3181	300	Quality Management	3	0	0	0	0	3			
Basket 2: Orga	nisationa	l Development and Human Resource									
Course Code	Level	Course Title	L	Т	Р	S	J	С			
ODHR3001	300	Talent Management	3	0	0	0	0	3			
ODHR3011	300	Change Management	3	0	0	0	0	3			
ODHR3021	300	People Analytics	3	0	0	0	0	3			
HRMG3042	300	Employment Laws	3	0	0	0	0	3			
HRMG3061	300	Compensation Management	3	0	0	0	0	3			
HRMG3081	300	Performance Management	3	0	0	0	0	3			
Basket 3: Mark	etina										
Course Code	Level	Course Title	L	Т	Р	S	J	С			
MKTG3012	300	Sales and Distribution Management	3	0	0	0	0	3			
MKTG3051	300	B2B Marketing	3	0	0	0	0	3			
MKTG3061	300	Digital Marketing	3	0	0	0	0	3			
MKTG3071	300	Integrated Marketing Communications	3	0	0	0	0	3			
MKTG3081	300	Marketing of Service	3	0	0	0	0	3			
MKTG3091	300	Data Analytics for Marketing	3	0	0	0	0	3			
Basket 4: Fina	nce										
Course Code	Level	Course Title	L	Т	Р	S	J	С			
FINA3102	300	Stock Market Operations	3	0	0	0	0	3			
FINA3351	300	Income Tax Law and Practice	3	0	0	0	0	3			
FINA3371	300	Insurance Management	3	0	0	0	0	3			
ACFN3011	300	Financial Cost and Management Accounting	3	0	0	0	0	3			
ACFN3031	300	Investment Management & Portfolio Analysis	3	0	0	0	0	3			
ACFN3041	300	Data Analytics for Finance	3	0	0	0	0	3			
Basket 5: Entre	epreneur	ship									
Course Code	Level	Course Title	L	Т	Р	S	J	С			
IENT3032	300	Contemporary Business Models	3	0	0	0	0	3			
ENTP3001	300	Digital Entrepreneurship	3	0	0	0	0	3			
ENTP3011	300	Managing Family Enterprises	3	0	0	0	0	3			
ENTP3021	300	New Venture Creation	3	0	0	0	0	3			
ENTP3031	300	Business Plan Development	3	0	0	0	0	3			
ENTP3041	300	Fundamentals of Venture Capital and Private Equity	3	0	0	0	0	3			

University Core (UC): 22 credits

Course code	Level	Course Title	L	Т	Р	S	J	С
		Ability Enhancement Courses	•	•	•			
LANG1042	100	Academic Writing	2	0	0	0	0	2
LANG1201	100	Critical Thinking	2	0	0	0	0	2
IENT1051	100	Fundamentals of Entrepreneurship	2	0	0	0	0	2
LANG1241	100	Communicative English - I	0	0	4	0	0	2
LANG1251	100	Communicative English - II	0	0	4	0	0	2
		Skill Enhancement Courses						
CSCI1302	100	Introduction to Programming	0	0	4	0	0	2
CSCI1312	100	Introduction to Data Science	0	0	4	0	0	2
CLAD1041	100	Art of Persuasive Communication	0	0	2	0	0	1
CLAD1051	100	Competence in Communication	0	0	2	0	0	1
CLAD1061	100	<u>Life Skills</u>	0	0	2	0	0	1
CLADXXXX	100	Soft Skills - 4	0	0	2	0	0	1
		Value Added Courses						
ENVS1003	100	Environmental Studies *	3	0	0	0	0	3
POLS1051	100	The Indian Constitution *	1	0	0	0	0	1
		Pass / Fail Courses (Mandatory)	•					
FINA1081	100	Personal Financial Planning *	1	0	0	0	0	1
PHPY1011	100	Gandhi and the Contemporary World * / UHV	1	0	0	0	0	1
	P	ass / Fail Courses (Any one course to be cho	sen)	•	•			
DOSP1181	100	<u>Yogasana</u>	0	0	0	2	0	1
MFST1002	100	Health and Wellbeing *	0	0	2	0	0	1
DOSL1081	100	Student Life Activities (Participant)	0	0	0	2	0	1
DOSL1091	100	Student Life Activities (Organizer)	0	0	0	2	0	1
DOSL1101	100	Student Life Activities (Competitor)	0	0	0	2	0	1
DOSL1111	100	Foundations of Student (Leadership)	0	0	0	2	0	1
DOSL1042	100	Community Services – Volunteer	0	0	2	0	0	1
DOSL1052	100	Community Services – Mobilizer	0	0	2	0	0	1
DOSP1003	100	Badminton	0	0	0	2	0	1
DOSP1033	100	<u>Football</u>	0	0	0	2	0	1
DOSP1043	100	Volleyball	0	0	0	2	0	1
DOSP1053	100	<u>Kabaddi</u>	0	0	0	2	0	1
DOSP1073	100	Table Tennis	0	0	0	2	0	1
DOSP1083	100	Handball	0	0	0	2	0	1
DOSP1093	100	Basketball	0	0	0	2	0	1
DOSP1113	100	Throw ball	0	0	0	2	0	1
DOSP1142	100	Cricket	0	0	0	2	0	1
DOSP1132	100	Functional Fitness	0	0	0	2	0	1
DOSP1171	100	Martial Arts/Self Defence	0	0	0	2	0	1

^{*} Massive Open Online Course (MOOC)

Students pursuing 4th year of the Programme need to choose the courses from the respective basket of Honours or Honours with Research

Honours Courses

Minimum number of credits to be earned: 32.

Course Code	Level	Course Title	L	T	P	S	J	С
OPTS4031	400	Research Methodology	4	0	0	0	0	4
STGM4001	400	Business Simulation	4	0	0	0	0	4
STGM4011	400	Business Ethics	4	0	0	0	0	4
STGM4021	400	Business Transformation	4	0	0	0	0	4
		Major Elective Basket- I (Any two courses)	Х	Х	Х	Х	Х	8
		Major Elective Basket- II (Any two courses)	Х	Х	Х	Х	Х	8

Honours with Research Courses

Minimum number of credits to be earned is 32 out of which 12 credits must be earned through Research Project / Dissertation

Course Code	Level	Course Title	L	Т	Р	S	J	С
OPTS4021	400	Research and Publication Ethics	4	0	0	0	0	4
OPTS4031	400	Research Methodology	4	0	0	0	0	4
STGM4001	400	Business Simulation	4	0	0	0	0	4
STGM4021	400	Business Transformation	4	0	0	0	0	4
		Major Elective Basket – I (Any one Course)	4	0	0	0	0	4
Research Proj	ect / Dis	sertation (PROJ)						
RSPJ7888	400	Research Project	0	0	0	0	8	4
RSDT7999	400	Research Dissertation	0	0	0	0	16	8

		Research - Elective Baskets s from the following FIVE Baskets									
Basket 1: Operations											
Course Code	Level	Course Title	L	Т	Р	S	J	С			
OPSC4001	400	Lean and Six Sigma	4	0	0	0	0	4			
OPSC4011	400	Decision Science (Advanced)	4	0	0	0	0	4			
OPSC4021	400	Procurement and Global Sourcing	4	0	0	0	0	4			
OPSC4031	400	Technology and Innovation in Supply Chain	4	0	0	0	0	4			
OPSC4041	400	Circular Economy & Practices	4	0	0	0	0	4			
OPSC4051	400	Port Management	4	0	0	0	0	4			
Basket 2: Orga	nisation	al Development and Human Resource									
Course Code	Level	Course Title	L	Т	Р	S	J	С			
HRMG4011	400	Human Resource Development	4	0	0	0	0	4			
ODHR4001	400	Stress, Happiness and Well Being	4	0	0	0	0	4			
ODHR4011	400	Gig Economy and Global Workforce Management	4	0	0	0	0	4			
ODHR4021	400	HR Value Proposition	4	0	0	0	0	4			
ODHR4031	400	Sustainable HRM	4	0	0	0	0	4			
ODHR4041	400	Agile HR practices	4	0	0	0	0	4			

Basket 6: Bus	Basket 6: Business Analytics											
Course Code	Level	Course Title	L	Т	Р	S	J	С				
BUAN4001	400	Emerging Technologies	4	0	0	0	0	4				
INFS4001	400	Business Analysis	4	0	0	0	0	4				
INFS4011	400	Text Analytics	4	0	0	0	0	4				
INFS4021	400	Cloud Computing for Business	4	0	0	0	0	4				

Minor Courses

One Minor is to be chosen from the following list of Minors.

The minimum number of credits to be earned up to 3 years of the programme is 24.

The minimum number of credits to be earned for the 4 year programme is 32.

Minors List

		Offered by	Credits R	equired
S.No.	Minor	School	3-Year UG	4-Year UG
1	Business Analytics (Except for GSB)	Business	24	32
2	Business Management (Except for GSB)	Business	24	32
3	<u>Financial Markets</u> (Except for GSB)	Business	24	32
4	Psychology	Humanities	24	32
5	<u>Economics</u>	Humanities	24	32
6	<u>English</u>	Humanities	24	32
7	<u>Bharatanatyam</u>	Humanities	24	32
8	<u>Carnatic Vocal</u>	Humanities	24	32
9	Choreography and Screen Dance	Humanities	24	32
10	<u>Kuchipudi</u>	Humanities	24	32
11	<u>Mohiniyattam</u>	Humanities	24	32
12	<u>Mridangam</u>	Humanities	24	32
13	Theatre Arts	Humanities	24	32
14	<u>Visual Arts</u>	Humanities	24	32
15	<u>History</u>	Humanities	24	32
16	Mass communication (Hyd)	Humanities	24	32
17	Visual Communication (Hyd)	Humanities	24	32
18	Sociology	Humanities	24	32
19	Political Science	Humanities	24	32
20	Public Policy (Hyd)	Public Policy	24	32
21	Chemistry	Science	24	32
22	<u>Data Science</u>	Science	24	32
23	Biochemistry	Science	24	32
24	<u>Bioinformatics</u>	Science	24	32
25	Biotechnology	Science	24	32
26	Environmental Management	Science	24	32
27	Environmental Science	Science	24	32
28	<u>Microbiology</u>	Science	24	32
29	Food Science and Technology	Science	24	32
30	<u>Mathematics</u>	Science	24	32
31	<u>Statistics</u>	Science	24	32
32	Atmospheric Physics	Science	24	32
33	Climate Science	Science	24	32
34	Electronics	Science	24	32
35	Physics	Science	24	32
36	Quantum Computing	Science	24	32
37	Computer Science	Technology	24	32
38	Data Analytics	Technology	24	32
39	Machine Learning	Technology	24	32



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