

COURSE STRUCTURE / CATALOGUE / SEMESTER-IV

COURSE	SUBJECT	MAJOR/MINOR	NAME	CODE	PRICE
All	Skill Course	-	Cyber Security	CB4E	109-00
All	Skill Course	-	Digital Marketing	DM4E	109-00
All	Skill Course	-	Tourism Guidance	TG4E	109-00
All	Skill Course	-	Design Thinking	DT4E	109-00
All	Multidisciplinary Course	-	Fundamentals of Economics	FE4E	109-00
All	Multidisciplinary Course	-	Indian Philosophy	IP4E	109-00
All	Multidisciplinary Course	-	Performing Arts	PA4E	109-00
All	Multidisciplinary Course	-	Introduction to Geography	IG4E	109-00
All	Multidisciplinary Course	-	Basic Statistics	BS4E	109-00
All	Multidisciplinary Course	-	Introduction to Nanotechnology	IN4E	109-00
B.A.	History	Major	Social Change in Modern India	HMI4E	109-00
B.A.	History	Major & Minor	Indian National Movement	HIN4E	109-00
B.A.	History	Major & Minor	Social and Cultural History of Andhra Pradesh	HSC4E	109-00
B.A.	Political Science	Major & Minor	Indian Government	PIG4E	109-00
B.A.	Political Science	Major & Minor	Dynamics of Indian Political System	PDI4E	109-00
B.A.	Political Science	Major	Indian Political Thought	PIT4E	109-00
B.A.	Economics	Major & Minor	India and Andhra Pradesh Economy	EIA4E	109-00
B.A.	Economics	Major & Minor	Statistical Methods for Economics	ESM4E	109-00
B.A.	Economics	Major	International Economics	EIE4E	109-00
B.Com.	Gen & Comp.	Major	Corporate Accounting	CR4E	109-00
B.Com.	Gen & Comp.	Major	Cost and Management Accounting	CM4E	109-00
B.Com.	General	Major	Auditing	AD4E	109-00
B.Com.	Computer Applications	Major	Database Management System With Oracle	DS4E	109-00
B.B.A.	Business Admn.	Major	Marketing Management	BMG4E	109-00
B.B.A.	Business Admn.	Major	Human Resource Management	BHM4E	109-00
B.B.A.	Business Admn.	Major	Financial Management	BFA4E	109-00
B.C.A.	Computer Applications	Major	Python Programming	PP4E	109-00
B.C.A.	Computer Applications	Major	Operating Systems	OS4E	109-00
B.C.A.	Computer Applications	Major	Mobile Application Development using Android	MA4E	109-00
B.Sc.	Computer Science	Major & Minor	Database Management Systems	CSDA4E	109- 00
B.Sc.	Computer Science	Major & Minor	Object Oriented Software Engineering	CSOO4E	109-00
B.Sc.	Computer Science	Major	Data Communication and Computer Networks	CSDC4E	109-00
B.Sc.	Physics	Major & Minor	Electricity and Magnetism	PHM4E	109-00
B.Sc.	Physics	Major & Minor	Modern Physics	PHMP4E	109-00
B.Sc.	Physics	Major	Introduction to Nuclear and Particle Physics	PHPP4E	109-00
B.Sc.	Chemistry	Major & Minor	Physical Chemistry-II	CPC4E	109-00
B.Sc.	Chemistry	Major & Minor	General and Physical Chemistry	CGP4E	109-00
B.Sc.	Chemistry	Major	Nitrogen containing Organic Compounds & Spectroscopy	CNO4E	109-00
B.Sc.	Mathematics	Major & Minor	Ring Theory	MRT4E	109-00
B.Sc.	Mathematics	Major & Minor	Introduction to Real Analysis	MIR4E	109-00
B.Sc.	Mathematics	Major	Integral Transforms with Applications	MIA4E	109-00

COURSE STRUCTURE / CATALOGUE / SEMESTER-IV

COURSE	SUBJECT	MAJOR/MINOR	NAME	CODE	PRICE
B.Sc.	Botany	Major & Minor	Anatomy and Embryology of Angiosperms	BAE4E	109-00
B.Sc.	Botany	Major & Minor	Plant Ecology, Biodiversity and Phytogeography	BPB4E	109-00
B.Sc.	Botany	Major	Plant Resources and Utilizations	BPR4E	109-00
B.Sc.	Zoology	Major & Minor	Embryology	ZEB4E	109-00
B.Sc.	Zoology	Major & Minor	Animal Physiology : Life Sustaining systems	ZAP4E	109-00
B.Sc.	Zoology	Major	Immunology	ZMU4E	109-00

MINOR PAPERS

History	Minor	Indian National Movement	HIN4E	109-00
History	Minor	Social and Cultural History of Andhra Pradesh	HSC4E	109-00
Political Science	Minor	Indian Government	PIG4E	109-00
Political Science	Minor	Dynamics of Indian Political System	PDI4E	109-00
Economics	Minor	India and Andhra Pradesh Economy	EIA4E	109-00
Economics	Minor	Statistical Methods for Economics	ESM4E	109-00
Computer Science	Minor	Database Management Systems	CSDA4E	109-00
Computer Science	Minor	Object Oriented Software Engineering	CSEO4E	109-00
Physics	Minor	Electricity and Magnetism	PHM4E	109-00
Physics	Minor	Modern Physics	PHMP4E	109-00
Chemistry	Minor	Physical Chemistry-II	CPC4E	109-00
Chemistry	Minor	General and Physical Chemistry	CGP4E	109-00
Mathematics	Minor	Ring Theory	MRT4E	109-00
Mathematics	Minor	Introduction to Real Analysis	MIR4E	109-00
Botany	Minor	Anatomy and Embryology of Angiosperms	BAE4E	109-00
Botany	Minor	Plant Ecology, Biodiversity and Phytogeography	BPB4E	109-00
Zoology	Minor	Embryology	ZEB4E	109-00
Zoology	Minor	Animal Physiology : Life Sustaining systems	ZAP4E	109-00
Insurance Management	Minor	Fire and Motor Insurance	MI4E	109-00
Insurance Management	Minor	Health Insurance	HI4E	109-00
Business Management	Minor	Marketing Management	MM4E	109-00
Business Management	Minor	Human Resource Management	HR4E	109-00
Financial Management	Minor	Derivatives & Risk Management	DR4E	109-00
Financial Management	Minor	Portfolio Management	PM4E	109-00
Marketing	Minor	Advertising	AT4E	109-00
Marketing	Minor	Brand Management	BM4E	109-00
Finance	Minor	Financial Management	FM4E	109-00
Finance	Minor	Investment Management	IM4E	109-00
Computer Applications	Minor	Python Programming	PP4E	109-00
Computer Applications	Minor	Operating Systems	OS4E	109-00
Digital Marketing	Minor	Affiliate Marketing	AM4E	109-00
Digital Marketing	Minor	Search Engine Optimisation	SE4E	109-00
Commerce (for Non Commerce)	Minor	Cost and Management Accounting	CM4E	109-00
Commerce (for Non Commerce)	Minor	Auditing	AD4E	109-00
Accounting (for Non Commerce)	Minor	Corporate Accounting	CR4E	109-00
Accounting (for Non Commerce)	Minor	Cost and Management Accounting	CM4E	109-00