

## BHARATHIAR UNIVERSITY: COIMBATORE -46

*M.Sc. (Applied Econometrics) CBCS*

**Syllabus with effect from the academic year 2009 - 2010  
(Applicable to the students admitted from July, 2009 onwards)**

### **ELIGIBILITY FOR ADMISSION TO THE COURSE**

Any Graduate who have studied Economics / Econometrics / Statistics / Mathematics / Business Economics / Commerce / Management as one of the papers, of study is eligible for admission to M.Sc (Applied Econometrics)

### **COURSE OF STUDY AND SCHEME**

Sem	Code No	Subject	Credit Hours	University Examination			
				Internal (%)	External (%)	Total	Credit
I	08ECOC13A	Basic Mathematical Methods	4	25	75	100	4
	08ECOC13B	Statistical Methods	4	25	75	100	4
	08ECOC13C	Information Technology	4	25	75	100	4
	08ECOC1EA	Elective Course: Managerial Economics	4	25	75	100	4
		Supportive - I	2	12	38	50	2
	08ECOB1LA	Dip-MIS: Business Information and Database System	3	25	75	100	4
II	08ECOC23A	Mathematical Economics	4	25	75	100	4
	08ECOC23B	Macro Economics	4	25	75	100	4
	08ECOC23C	Basic Econometric Methods with CA	4	25	75	100	4
	08ECOC2EB	Elective : Operation Research	4	25	75	100	4
		Supportive - II	2	12	38	50	2
	08ECOB2LB	Dip-MIS: Information System and Management	3	25	75	100	4
III	08ECOC33A	Advanced Econometrics	4	25	75	100	4
	08ECOC33B	Growth and Development	4	25	75	100	4
	08ECOC33C	Financial Econometrics	4	25	75	100	4
	08ECOC3EC	Elective: Industrial Economics	4	25	75	100	4
		Supportive - III	2	12	38	50	2
	08ECOB3LC	Dip-MIS: Developing Information System	3	25	75	100	4
IV	08ECOC43A	Applied Econometrics	4	25	75	100	4
	08ECOC43B	Public Economics	4	25	75	100	4
	08ECOC43C	Economics of Human Resources	4	25	75	100	4
	08ECOC47V	Research Project	6	30	120	150	6

		Supportive - IV	2	12	38	50	2
	08ECOB4LD	Dip-MIS: Information Technology	3	25	75	100	4

**Total Marks: 2250**

**Credit: 90**

Note: Course codes for the courses offered under PG Diploma Management Information System are common for M.A., (Business Economics) and M.Sc. (Applied Econometrics)

Supportive courses offered to other departments

I	08ECOGS	Basic Economics	2	12	38	50	2
II	08ECOGS	Agricultural Economy of India	2	12	38	50	2
III	08ECOGS	Elements of Public Economics	2	12	38	50	2
IV	08ECOGS	Introduction to Indian Economy	2	12	38	50	2
	08ECOGS	An Introduction to Environmental Economics	2	12	38	50	2