




Government Pataleshwar College Masturi
District- Bilaspur (C.G) -495551
Percentage of programs in which Choice Based Credit System
(CBCS)/elective course system has been implemented

Programme Code	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)	Year of implementation of CBCS / elective course system	Link to the relevant document
YEAR -05 (2020-21)					
461, 462, 463, 464	MA Economics Sem. I, II, III, IV		Yes	2020-21	https://www.bilaspuruniversity.ac.in/syllabu
513, 514	MSc Mathematics Sem. III, IV		Yes	2020-21	https://www.bilaspuruniversity.ac.in/syllabu
554	M.Sc. Zoology Sem. IV		Yes	2020-21	https://www.bilaspuruniversity.ac.in/syllabu
594	M.Com Sem. IV		yes	2020-21	https://www.bilaspuruniversity.ac.in/syllabu
YEAR -04 (2019-20)					
461, 462, 463, 464	MA Economics Sem. I, II, III, IV		Yes	2019-20	https://www.bilaspuruniversity.ac.in/syllabu
594	M.Com Sem. IV		yes	2019-20	https://www.bilaspuruniversity.ac.in/syllabu
YEAR -03 (2018-19)					
461, 462, 463, 464	MA Economics Sem. I, II, III, IV		Yes	2018-19	https://www.bilaspuruniversity.ac.in/syllabu
594	M.Com Sem. IV		yes	2018-19	https://www.bilaspuruniversity.ac.in/syllabu
YEAR -02 (2017-18)					
461, 462, 038	MA Economics Sem. I,II,Final		Yes	2017-18	https://www.bilaspuruniversity.ac.in/syllabu
YEAR -01 (2016-17)					
037, 038	MA Economics Previous, Final		Yes	2016-17	https://www.bilaspuruniversity.ac.in/syllabu


Principal
Govt. Pataleshwar College Masturi
शासकीय पतालेश्वर महाविद्यालय
Distt- Bilaspur C.G.
मरदूरी, जिला-बिलासपुर (छ.ग.)



बिलासपुर विश्वविद्यालय, बिलासपुर (छत्तीसगढ़)
SEMESTER SYLLABUS
M.A. ECONOMICS

SCHEME OF EXAMINATION AND DISTRIBUTION OF MARKS

At post graduate level candidate required to study 16 compulsory papers and 4 optional papers during 4 Semesters. There shall be 04 compulsory papers and 01 optional paper in I, II, III & IV semester.

Note: It is compulsory for the candidate to qualify first question paper of any one group of the optional paper in semester-I. Similarly one has to qualify the second question paper of the same group in semester-II. In the same way in semester-III & IV it is compulsory for the candidate to qualify both the question paper of any other group.

SEMESTER-I

Paper No.	Title of the Paper	Internal Assessment	Term End Exam	Total Marks
1.	Micro Economic Analysis	20	80	100
2.	Quantitative Methods	20	80	100
3.	Indian Economic Policy	20	80	100
4.	International Trade & Finance	20	80	100
OPTIONAL (Choose Any one Group)				
5.	Group A 1. Industrial Economics	20	80	100
5.	Group B 1. Labour Economics	20	80	100
5.	Group C 1. Demography	20	80	100
5.	Group D 1. Agriculture Economics	20	80	100
5.	Group E 1. Computer Application in Economic analysis	20	80	100
TOTAL				500

SEMESTER-II

Paper No.	Title of the Paper	Internal Assessment	Term End Exam	Total Marks
1.	Micro Economic Analysis	20	80	100
2.	Research Methodology and Computer Application	20	80	100
3.	Indian Economic Policy	20	80	100
4.	International Trade & Finance	20	80	100
OPTIONAL (Choose Any one Group)				
5.	Group A 2. Industrial Economics	20	80	100
5.	Group B 2. Labour Economics	20	80	100
5.	Group C 2. Demography	20	80	100
5.	Group D 2. Agriculture Economics	20	80	100
5.	Group E 2. Computer Application in Economic analysis	20	80	100
TOTAL				500



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SEMESTER SYLLABUS
M.A. ECONOMICS

SEMESTER-III

Paper No.	Title of the Paper	Internal Assessment	Term End Exam	Total Marks
1.	Macro Economic Analysis	20	80	100
2.	Public Economics	20	80	100
3.	Economics of Growth	20	80	100
4.	Environmental and Welfare Economics	20	80	100
OPTIONAL (Choose Any one Group)				
5.	Group A 1. Industrial Economics	20	80	100
5.	Group B 1. Labour Economics	20	80	100
5.	Group C 1. Demography	20	80	100
5.	Group D 1. Agriculture Economics	20	80	100
5.	Group E 1. Computer Application in Economic analysis	20	80	100
TOTAL				500

SEMESTER-IV

Paper No.	Title of the Paper	Internal Assessment	Term End Exam	Total Marks
1.	Macro Economic Analysis	20	80	100
2.	Public Economics	20	80	100
3.	Economic Development and Planning	20	80	100
4.	Economics of Social Sector	20	80	100
OPTIONAL (Choose Any one Group)				
5.	Group A 2. Industrial Economics	20	80	100
5.	Group B 2. Labour Economics	20	80	100
5.	Group C 2. Demography	20	80	100
5.	Group D 2. Agriculture Economics	20	80	100
5.	Group E 2. Computer Application in Economic analysis	20	80	100
TOTAL				500
Grand Total				2000



अटल बिहारी वाजपेयी विश्वविद्यालय, बिलासपुर (छत्तीसगढ़)

सेमेस्टर पाठ्यक्रम
M.Com.

SCHEME OF EXAMINATION & DISTRIBUTION OF MARKS

SEMESTER - I

Paper No.	Title of the Paper (s)	Internal Assessment	Term End Exam	Total Marks
1.	प्रबंधकीय अर्थशास्त्र Managerial Economics	20	80	100
2.	वृद्धत (उच्चतर) लेखांकन Advanced Accounting	20	80	100
3.	प्रबंधकीय लेखांकन Management Accounting	20	80	100
4.	सांख्यिकीय विश्लेषण Statistical Analysis	20	80	100
5.	प्रमाणित विधि संरचना Corporate Legal Framework	20	80	100
TOTAL				500

SEMESTER - II

Paper No.	Title of the Paper (s)	Internal Assessment	Term End Exam	Total Marks
1.	व्यवसायिक अर्थशास्त्र Business Economics	20	80	100
2.	विश्लेषित कृतलेखांकन Specialised Accounting	20	80	100
3.	प्रबंधकीय निर्णयों के लिए लेखांकन Accounting for Managerial Decision	20	80	100
4.	उच्चतर सांख्यिकी Advance Statistics	20	80	100
5.	व्यावसायिक सनियम Business Law	20	80	100
TOTAL				500

SEMESTER - III

Paper No.	Title of the Paper (s)	Internal Assessment	Term End Exam	Total Marks
1.	प्रबंध की अवधारणा Management Concept	20	80	100
2.	संगठनात्मक व्यवहार Organisational Behaviour	20	80	100
3.	उच्चतर लागत लेखांकन Advance Cost Accounting	20	80	100
4.	आयकर विधान एवं लेखे Income Tax Law and Accounts	20	80	100
5.	कर नियोजन एवं प्रबंध Tax Planning and Management	20	80	100
TOTAL				500

Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur (CHHATTISGARH)
www.bilaspuruniversity.ac.in

प्राचार्य

शासकीय पाठालेशहर महाविद्यालय
बिलासपुर, जिला बिलासपुर (छ.ग.)



अटल बिहारी वाजपेयी विश्वविद्यालय, बिलासपुर (छत्तीसगढ़)

सेमेस्टर पाठ्यक्रम
M.Com.

M.Com. - Semester IV

Special attention to the students. Students are required to select 'any one' Specialization out of Three suggested below.

Choice Based – Specialization

- (A) Marketing
- (B) Management
- (C) Banking and Insurance

Optional Group- (A) Marketing

Paper No.	प्रश्न पत्र का नाम	Internal Assessment	Term End Exam	Total Marks
1.	अनुपुष्प के सिद्धांत Principal of Marketing	20	80	100
2.	विज्ञापन एवं विक्रय Advertising & Sales Management	20	80	100
3.	विपणन अनुसंधान Marketing Research	20	80	100
4.	अंतरराष्ट्रीय विपणन International Marketing	20	80	100

Optional Group- (B) Management

Paper No.	प्रश्न पत्र का नाम	Internal Assessment	Term End Exam	Total Marks
1.	वित्तीय प्रबंध Financial Management	20	80	100
2.	कार्मिक प्रबंध Personal Management	20	80	100
3.	उत्पादन प्रबंध Production Management	20	80	100
4.	व्यवस्थापना प्रबंध Strategic Management	20	80	100

Optional Group- (C) Banking and Insurance

Paper No.	प्रश्न पत्र का नाम	Internal Assessment	Term End Exam	Total Marks
1.	बैंकिंग व्यवहार Banking Practices	20	80	100
2.	भारत के बैंकिंग संस्थाएँ Banking Institution in India	20	80	100
3.	जीवन बीमा Life Insurance	20	80	100
4.	सामान्य बीमा	20	80	100

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शासकीय पाठालेखर महाविद्यालय
मसूरी जिला, बिलासपुर (छ.ग.)



अटल बिहारी वाजपेयी विश्वविद्यालय बिलासपुर
(छत्तीसगढ़)
सेमेस्टर पाठ्यक्रम
M.Sc. ZOOLOGY

SCHEME OF EXAMINATION & DISTRIBUTION OF MARKS

SEMESTER - I

Paper No.	Title of the Paper	Marks	
		External	Internal
I	Invertebrate structure and function, Minor Phyla	80	20
II	Animal Behaviour	80	20
III	Quantitative Biology	80	20
IV	Ecology and environmental physiology	80	20
	M.Sc. Zoology Lab Course I	100	
	M.Sc. Zoology Lab Course II	100	

SEMESTER - II

Paper No.	Title of the Paper	Marks	
		External	Internal
I	General & comparative endocrinology of vertebrates	80	20
II	Gamete biology and reproductive physiology in human beings	80	20
III	Molecular cell biology	80	20
IV	Tools and techniques for biology	80	20
	M.Sc. Zoology Lab Course I	100	
	M.Sc. Zoology Lab Course II	100	

SEMESTER - III

Paper No.	Title of the Paper	Marks	
		External	Internal
I	Comparative anatomy of vertebrates	80	20
II	Biosystematics, taxonomy & biodiversity	80	20
III	Immunology and developmental biology	80	20
IV	Population genetics & evolution	80	20
	M.Sc. Zoology Lab Course I	100	
	M.Sc. Zoology Lab Course II	100	

SEMESTER - IV

Paper No	Title of Paper	Marks	
		External	Internal
I	General physiology and neurophysiology (compulsory)	80	20
II	Biochemistry and metabolic regulation and cell function (compulsory)	80	20
Optional Group-I			


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बिलासपुर विश्वविद्यालय, बिलासपुर (छत्तीसगढ़)
SEMESTER SYLLABUS
M.Sc. MATHEMATICS

SCHEME OF EXAMINATION & DISTRIBUTION OF MARKS

SEMESTER - I

Paper No.	Title of the Paper (s)	Internal Assessment	Term End Exam	Practical	Total Marks
1.	Advanced Abstract Algebra (I)	20	80		100
2.	Real Analysis (I)	20	80		100
3.	Topology (I)	20	80		100
4.	Complex Analysis (I)	20	80		100
5.	Advanced Discrete Mathematics (I)	20	80		100

SEMESTER - II

Paper No.	Title of the Paper (s)	Internal Assessment	Term End Exam	Practical	Total Marks
1.	Advanced Abstract Algebra (II)	20	80		100
2.	Real Analysis (II)	20	80		100
3.	Topology (II)	20	80		100
4.	Complex Analysis (II)	20	80		100
5.	Advanced Discrete Mathematics (II)	20	80		100

SEMESTER - III

Paper No.	Title of the Paper (s)	Internal Assessment	Term End Exam	Practical	Total Marks
1.	Integration Theory and Functional Analysis - I	20	80		100
2.	Partial Differential Equations, Mechanics and Gravitation - I	20	80		100
OPTIONAL PAPER (ANY THREE)					
3.	Program. in C with ANSI Features I	20	50	30	100
4.	Fuzzy Sets and their Applications-I	20	80		100
5.	Operations Research-I	20	80		100
6.	Fluid Mechanics-I	20	80		100
7.	Information Theory-I	20	80		100
8.	Fundamentals of Computer Science -I	20	80		100

SEMESTER - IV

Paper No.	Title of the Paper (s)	Internal Assessment	Term End Exam	Practical	Total Marks
1.	Integration Theory and Functional Analysis -II	20	80		100
2.	Partial Differential Equations, Mechanics and Gravitation - II	20	80		100
OPTIONAL PAPER (ANY THREE)					
3.	Programming in C with ANSI Features- II	20	50	30	100
4.	Fuzzy Sets and their Applications-II	20	80		100
5.	Operations Research-II	20	80		100
6.	Fluid Mechanics-II	20	80		100
7.	Information Theory-II	20	80		100
8.	Fundamentals of Computer Science II	20	80		100


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