



**Government Pataleshwar College Masturi  
District- Bilaspur (C.G) -495551**


**Percentage of programs in which 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
<b>YEAR -05 (2020-21)</b>					
461, 462, 463, 464	MA Economics Sem. I, II, III, IV		Yes	2020-21	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
513, 514	MSc Mathematics Sem. III, IV		Yes	2020-21	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
554	M.Sc. Zoology Sem. IV		Yes	2020-21	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
594	M.Com Sem. IV		Yes	2020-21	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
01	B.A. I, Year		Yes	2020-21	Supporting Document
9	B. Com III		Yes	2020-21	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf</a>
06	B. Sc. III Mathematics		Yes	2020-21	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf</a>
<b>YEAR -04 (2019-20)</b>					
461, 462, 463, 464	MA Economics Sem. I, II, III, IV		Yes	2019-20	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
594	M.Com Sem. IV		Yes	2019-20	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
9	B. Com III		Yes	2019	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf</a>
01	B.A. I, Year		Yes	2019	Supporting Document
06	B. Sc. III Mathematics		Yes	2019	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf</a>
<b>YEAR -03 (2018-19)</b>					
461, 462, 463, 464	MA Economics Sem. I, II, III, IV		Yes	2018-19	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
594	M.Com Sem. IV		Yes	2018-19	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
9	B. Com III		Yes	2018-19	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf</a>
01	B.A. I, Year		Yes	2018-19	Supporting Document
06	B. Sc. III Mathematics		Yes	2018-19	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf</a>

YEAR -02 (2017-18)					
461, 462, 038	<b>MA Economics Sem. I,II,Final</b>		Yes	2017-18	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
9	<b>B. Com III</b>		Yes	2017-18	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf</a>
01	<b>B.A. I, Year</b>		Yes	2017-18	Supporting Document
06	<b>B. Sc. III Mathematics</b>		Yes	2017-18	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf</a>
YEAR -01 (2016-17)					
037, 038	<b>MA Economics Previous, Final</b>		Yes	2016-17	<a href="https://www.bilaspuruniversity.ac.in/syllabus.php">https://www.bilaspuruniversity.ac.in/syllabus.php</a>
9	<b>B. Com III</b>		Yes	2016-17	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BCOMPart3.pdf</a>
01	<b>B.A. I, Year</b>		Yes	2016-17	Supporting Document
06	<b>B. Sc. III Mathematics</b>		Yes	2016-17	<a href="https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf">https://www.bilaspuruniversity.ac.in/PDF/Syllabus202122/BSc-Part-3.pdf</a>

Correction :- Kindly consider the Following correction in metrics 1.2.1

Number of programmers in which elective course system implemented					
Submitted	2016-17	2017-18	2018-19	2019-20	2020-21
	04	04	04	04	04
Corrected	07	07	07	07	07

  
**PRINCIPAL**  
 Govt. Pataleshwar College  
 Masturi, Distt.-Bilaspur (C.G.)



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
<b>OPTIONAL (Choose Any one Group)</b>				
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
<b>TOTAL</b>				<b>500</b>

**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
<b>OPTIONAL (Choose Any one Group)</b>				
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
<b>TOTAL</b>				<b>500</b>





बिलासपुर विश्वविद्यालय, बिलासपुर (छत्तीसगढ़)  
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
<b>OPTIONAL (Choose Any one Group)</b>				
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
<b>TOTAL</b>				<b>500</b>

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
<b>OPTIONAL (Choose Any one Group)</b>				
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
<b>TOTAL</b>				<b>500</b>
<b>Grand Total</b>				<b>2000</b>



# 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.	प्रामाणिक विधि संरचना Corporate Legal Framework	20	80	100
<b>TOTAL</b>				<b>500</b>

### 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
<b>TOTAL</b>				<b>500</b>

### 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
<b>TOTAL</b>				<b>500</b>

Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur (CHHATTISGARH)  
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प्राचार्य

शासकीय पाठालेखर 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.	अंतर्राष्ट्रीय 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.	व्यवस्थापकीय 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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प्राचार्य

शासकीय पाठालेख 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			

  
प्राचार्य



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
<b>OPTIONAL PAPER (ANY THREE)</b>					
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
<b>OPTIONAL PAPER (ANY THREE)</b>					
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

  
प्राचार्य



## MATHEMATICS

There shall be three theory papers. Two compulsory and one optional. Each paper carrying 50 marks is divided into five units and each unit carry equal marks.

### B.Sc. Part-III PAPER - I ANALYSIS

#### REAL ANALYSIS

**UNIT-I** Series of arbitrary terms. Convergence, divergence and oscillation. Abel's and Dirichlet's test. Multiplication of series. Double series. Partial derivation and differentiability of real-valued functions of two variables. Schwarz and Young's theorem. Implicit function theorem. Fourier series. Fourier expansion of piecewise monotonic functions.

**UNIT-II** Riemann integral. Integrability of continuous and monotonic functions. The fundamental theorem of integral calculus. Mean value theorems of integral calculus. Improper integrals and their convergence. Comparison tests. Abel's and Dirichlet' tests. Frullani's integral. Integral as a function of a parameter. Continuity, derivability and integrability of an integral of a function of a parameter.

#### COMPLEX ANALYSIS

**UNIT-III** Complex numbers as ordered pairs. Geometrical representation of complex numbers. Stereographic projection. Continuity and differentiability of complex functions. Analytic functions. Cauchy-Riemann equations. Harmonic functions. Elementary functions. Mapping by elementary functions. Mobius transformations. Fixed points, Cross ratio. Inverse points and critical mappings. Conformal mappings.

#### METRIC SPACES

**UNIT-IV** Definition and examples of metric spaces. Neighbourhoods, Limit points, Interior points, Open and Closed sets, Closure and interior. Boundary points, Sub-space of a metric space. Cauchy sequences, Completeness, Cantor's intersection theorem. Contraction principle, construction of real numbers as the completion of the incomplete metric space of rationals. Real numbers as a complete ordered field.

**UNIT-V** Dense subsets. Baire Category theorem. Separable, second countable and first countable spaces. Continuous functions. Extension theorem. Uniform continuity, isometry and homeomorphism. Equivalent metrics. Compactness, sequential compactness. Totally bounded spaces. Finite intersection property. Continuous functions and Compact sets, Connectedness, Components, Continuous functions and Connected sets.

#### REFERENCES :

1. T.M. Apostol, Mathematical Analysis, Narosa Publishing House, New Delhi, 1985.
2. R.R. Goldberg, Real Analysis, Oxford & IBH publishing Co., New Delhi, 1970.
3. S. Lang, Undergraduate Analysis, Springer-Verlag, New York, 1983.
4. D. Somasundaram and B. Choudhary, A First Course in Mathematical Analysis, Narosa Publishing House, New Delhi, 1997.
5. Shanti Narayan, A Course of Mathematical Analysis, S. Chand & Co. New Delhi.
6. P.K. Jain and S.K. Kaushik, An introduction to Real Analysis, S. Chand & Co., New Delhi, 2000.
7. R.V. Churchill and J.W. Brown, Complex Variables and Applications, 5th Edition, McGraw- Hill, New York, 1990.
8. Mark J. Ablowitz and A.S. Fokas, Complex Variables : Introduction and Applications, Cambridge University Press, South Asian Edition, 1998.
9. Shanti Narayan, Theory of Functions of a Complex Variable, S. Chand & Co., New Delhi.
10. E.T. Copson, Metric Spaces, Cambridge University Press, 1968.
11. P.K. Jain and K. Ahmad, Metric Spaces, Narosa Publishing House, New Delhi, 1996.
12. G.F. Simmons, Introduction to Topology and Modern Analysis, McGraw-Hill, 1963.

**B.Sc. Part-III**  
**PART - II**  
**ABSTRACT ALGEBRA**

- UNIT-I** Group-Automorphisms, inner automorphism. Automorphism of groups and their computations, Conjugacy relation, Normaliser, Counting principle and the class equation of a finite group. Center for Group of prime-order, Abelianizing of a group and its universal property. Sylow's theorems, Sylow subgroup, Structure theorem for finite Abelian groups.
- UNIT-II** Ring theory-Ring homomorphism. Ideals and quotient rings. Field of quotients of an integral domain, Euclidean rings, polynomial rings, Polynomials over the rational field. The Eisenstien criterion, polynomial rings over commutative rings, Unique factorization domain.  $R$  unique factorisation domain implies so is  $R[x_1, x_2, \dots, x_n]$ . Modules, Submodules, Quotient modules, Homomorphism and Isomorphism theorems.
- UNIT-III** Definition and examples of vector spaces. Subspaces. Sum and direct sum of subspaces. Linear span, Linear dependence, independence and their basic properties. Basis. Finite dimensional vector spaces. Existence theorem for bases. Invariance of the number of elements of a basis set. Dimension. Existence of complementary subspace of a finite dimensional vector space. Dimension of sums of subspaces. Quotient space and its dimension.
- UNIT-IV** Linear transformations and their representation as matrices. The Algebra of linear transformations. The rank nullity theorem. Change of basis. Dual space. Bidual space and natural isomorphism. Adjoint of a linear transformation. Eigenvalues and eigenvectors of a linear transformation. Diagonalisation. Annihilator of a subspace. Bilinear, Quadratic and Hermitian forms.
- UNIT-V** Inner Product Spaces-Cauchy-Schwarz inequality. Orthogonal vectors. Orthogonal Complements. Orthonormal sets and bases. Bessel's inequality for finite dimensional spaces. Gram-Schmidt Orthogonalization process.

**REFERENCES :**

1. I.N. Herstein, Topics in Algebra, Wiley Eastern Ltd., New Delhi, 1975.
2. N. Jacobson, Basic Algebra, Vols. I & II. W.H. Freeman, 1980 (also published by Hindustan Publishing Company).
3. Shanti Narayan, A Text Book of Modern Abstract Algebra, S.Chand & Co. New Delhi.
4. K.B. Datta, Matrix and Linear Algebra, Prentice Hall of India Pvt. Ltd., New Delhi, 2000.
5. P.B. Bhattacharya, S.K. Jain and S.R. Nagpal, Basic Abstract Algebra (2<sup>nd</sup> Edition) Cambridge University Press, Indian Edition, 1997.
6. K. Hoffman and R. Kunze, Linear Algebra, (2nd Edition), Prentice Hall. Englewood Cliffs, New Jersey, 1971.
7. S.K. Jain, A. Gunawardena and P.B. Bhattacharya, Basic Linear Algebra with MATLAB. Key College Publishing (Springer-Verlag) 2001.
8. S. Kumaresan, Linear Algebra, A Geometric Approach, Prentice-Hall of India, 2000.
9. Vivek Sahai and Vikas Bist, Algebra, Narosa Publishing House, 1997.
10. I.S. Luther and I.B.S.Passi, Algebra, Vol. I-Groups, Vol. II-Rings. Narosa Publishing House (Vol. I-1996, Vol. II-1999)
11. D.S. Malik, J.N. Mordeson, and M.K. Sen, Fundamentals of Abstract Algebra, McGraw- Hill International Edition, 1997.





## बिलासपुर विश्वविद्यालय, बिलासपुर (छत्तीसगढ़)

BILASPUR VISHWA VIDYALAYA, BILASPUR (CHHATTISGARH)

(Established by Chhattisgarh Legislative Assembly Act No. 07 of 2012)

पुराना हाईकोर्ट भवन, गांधी चौक के पास, बिलासपुर (छ.ग.) 495001

फोन : 07762-220031, 220032, 220033 फैक्स 07752-260294

वेबसाइट : www.bilaspuruniversity.ac.in ई मेल : bilaspur.university2012@gmail.com

क्र. 970/परीक्षा/2017

बिलासपुर, दिनांक 23/01/2017

प्रति,

प्राचार्य,

रमस्त सम्बद्ध महाविद्यालय,

बिलासपुर विश्वविद्यालय, बिलासपुर (छ.ग.)

विषय- बी.ए./बी.एससी. में निर्धारित समूह के अनुसार विषयों का चयन करने बाबत।

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विषयांतर्गत सत्र 2016-17 में बिलासपुर विश्वविद्यालय की स्नातक स्तर पर बी.ए. एवं बी.एससी. प्रथम वर्ष, द्वितीय वर्ष में अध्ययनरत नियमित/स्वाध्यायी/भूतपूर्व परीक्षार्थियों से निर्धारित पाठ्यक्रमानुसार/विषय समूह के अनुसार ही विषयों का चयन करना अनिवार्य है।

**बी.ए. भाग-01** में संलग्न अध्यादेश की कंडिका (6) B के अनुसार 6 विषय समूह में से, किन्हीं 3 विषय समूह का चयन करना है तथा चयन किये गये विषय समूह में से प्रत्येक समूह से केवल एक विषय का चयन करना है अर्थात् केवल 3 विषयों का चयन करना है। अनिवार्य विषय - हिन्दी भाषा, अंग्रेजी भाषा एवं पर्यावरण अध्ययन है। (अध्यादेश की प्रति संलग्न है।)

**बी.एससी. भाग-01** में संलग्न अध्यादेश की कंडिका (6) ii में उल्लेखित विषय समूह के अनुसार केवल एक विषय समूह का चयन करना अनिवार्य है। अनिवार्य विषय - हिन्दी भाषा, अंग्रेजी भाषा एवं पर्यावरण अध्ययन है। (अध्यादेश की प्रति संलग्न है।)

स्नातक स्तर में द्वितीय एवं तृतीय वर्ष में विषय समूह/विषय में परिवर्तन मान्य नहीं होगा। अर्थात् जिस विषय समूह/विषयों का चयन स्नातक स्तर के प्रथम वर्ष में किया गया है, केवल उसी विषय समूह/विषयों का अध्ययन/चयन स्नातक स्तर के द्वितीय एवं तृतीय वर्ष में करते हुए परीक्षा में सम्मिलित होना अनिवार्य है।

अतः अनुरोध है कि उपरोक्त अध्यादेश के प्रावधानानुसार नियमित/स्वाध्यायी परीक्षार्थियों के परीक्षा आवेदन विश्वविद्यालय को अग्रप्रेषित करना सुनिश्चित करें। अन्यथा की स्थिति में परीक्षार्थियों को विश्वविद्यालय द्वारा परीक्षा में सम्मिलित होने से वंचित किया जा सकता है। कृपया इस पत्र की एक प्रति महाविद्यालय की सूचना पटल पर परीक्षार्थियों की जानकारी हेतु चरपा करावें एवं परीक्षार्थियों को सूचित करें।

संलग्न :- बी.ए. संशोधित अध्यादेश क्र. 11(पृष्ठ 1-2)

- बी. एससी. संशोधित अध्यादेश क्र. 21(पृष्ठ 3-4)

आदेशानुसार

*Badon*  
23.1.2017

सहायक कुलसचिव (परीक्षा)

बिलासपुर विश्वविद्यालय,

बिलासपुर (छ.ग.)

बिलासपुर, दिनांक 23/01/2017

पृ. क्र. 971/परीक्षा/2017

प्रतिलिपि:-

1. माननीय कुलपति/कुलसचिव जी के सादर अवलोकनार्थ एवं सूचनार्थ।
2. सहायक कुलसचिव (अकादमी/गोपनीय), बिलासपुर विश्वविद्यालय, बिलासपुर को सूचनार्थ।
3. अनुभाग अधिकारी/रक्षक अधीक्षक/रक्षा प्रभारी (अकादमी/गोपनीय/परीक्षा) को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रस्तुत।
4. संपादक/समाचारदाता, दैनिक ..... समाचार पत्र को इस अनुरोध के साथ सूचनार्थ कि छात्रलिपि में इस विज्ञापित को अपने समाचार पत्र में समाचार वृत्त के रूप में नि:शुल्क प्रकाशित करने का कष्ट करें।

*Badon*  
23.1.2017

सहायक कुलसचिव (परीक्षा)

**REVISED ORDINANCE NO.11**

(As per State U.G.C. Scheme)

**BACHELOR OF ARTS**


1. The three year course have been broken up in to three Parts.  
Part-I Examination : at the end of the first year.  
Part-II Examination : at the end of the second year and  
Part-III Examination : at the end of the third year.
2. A candidate who after passing (10+2) or intermediate examination of C.G. Board of Secondary Education, C.G. or any other examination recognised by the University or C.G. Board of Secondary Education as equivalent thereto, has attended a regular course of study in an affiliated college or in the Teaching Department of the University for one academic year shall be eligible for appearing at the B.A. Part-I examination.
3. A candidate who after passing B.A. Part-I examination of the University or any other examination recognised by the University as equivalent thereto has attended a regular course of study for one academic year in an affiliated college or in the Teaching Department of the University shall be eligible for appearing at the B.A. Part II Examination.
4. A candidate who after passing B.A. Part II examination of the University has completed a regular course of study for one academic year in an affiliated college or in the Teaching Department of the University shall be eligible for appearing at the B.A. Part-III examination.
5. Besides regular students, subject to their compliance with this ordinance, ex-students and non-collegiate candidates shall be eligible for admission to the examination as per provisions of Ordinance N. 6 relating to Examinations (General). Provided that non-collegiate candidates shall be permitted to offer only such subjects/papers as are taught to the regular students at any of the University Teaching Department or College.
6. Every candidate for the Bachelor of arts examination shall be examined in :
  - A. Foundation Course :
    - i) Group A - Hindi Language
    - ii) Group B - English Language
  - ⇒ B. Three course subjects : One subject from any three group out of the followings six groups :
    1. Sociology / Ancient Indian History / Anthropology
    2. Political Science/Home Science / Drawing & Painting / Vocational Course.
    3. Hindi Literature/ Sanskrit Literature/Urdu Literature/ Mathematics.
    4. Economics/Music/ Defence Studies/ Linguistics / नृत्य.



5. Philosophy/Psychology/ Geography/ Education/ Management.
  6. History/English Literature/ Statistics.
  7. Practicals (If Necessary) for each core subject.
7. Any candidate who has passed the B.A. examination of the University shall be allowed to present himself for examination in any of additional subjects prescribed for the B.A. examination and not taken by him at the degree examination. Such candidate will have to first appear and pass the B.A. Part I examination in the subject which he proposes to offer and then the B.A. Part II and Part III examination in the same subject. Successful candidate will be given a certificate to that effect.
8. In order to pass at any part of the three year degree course examination, an examinee must obtain not less than 33% of the total marks in each subject/group of subjects. In subject/group of subjects, where both theory and practical examination are provided, an examinee must pass in both theory and practical parts of the examination separately.
9. Candidate will have to pass separately at the Part-I, Part II and part-III examination. No division shall be assigned on the result of the Part-I and Part-II examination. In determining the division of the Final examination, total marks obtained by the examinees, in their Part-I, Part-II and Part-III examination in the aggregate shall be taken into account. Candidate will not be allowed to change subjects after passing Part I Examination.
- Provided in case of candidate who has passed the examination through the supplementary examination having failed in one subject only the total aggregate marks being carried over for determining the division shall include the actual marks obtained in the subject in which he appeared at the supplementary examination.
10. Successful examinees at the Part-III examination obtaining 60% or more marks shall be placed in the First division, those obtaining less than 60% but not less than 45% marks in the Second division and other successful examinees in the third division.

**Bilaspur University, Bilaspur, Chhattisgarh**  
**Grouping of Subjects and Scheme of Examination**  
**B.Com – Part III**  
(W.e.f. 2015-16)

Subject		Max.	Min.
1. Foundation Course			
i. Hindi Language		75	26
ii. English Language		75	26
2. Three Compulsory Groups			
Group I			
i. Income Tax	75	150	50
ii. Auditing	75		
Group II			
i. Indirect Taxes	75	150	50
ii. Management Accounting	75		
3. <b>Optional Group A - Combination I (Finance Area)</b>			
i. Financial Management	75	150	50
ii. Financial Market Operations	75		
Optional Group B – Marketing Area			
i. Principles of Marketing	75	150	50
ii. International Marketing	75		
<b>Optional Group C – Commercial Area</b>			
i. Information Technology and its Appl. In Bus.	75	150	50
ii. Essential of E-Commerce	75		
<b>Optional Group D – Money Banking &amp; Insurance Area</b>			
i. Fundamental of Insurance	75	150	50
ii. Money & Banking System	75		

  
**PRINCIPAL**  
Govt. Pataleshwar College  
Masturi, Distt.-Bilaspur (C.G.)