Dr. A.P.J. Abdul Kalam University, Indore (M.P)

Scheme of Examination

B.A.

Semester-I

(W.e.f. July 2016 Onwards)

(Non Grading)

Course Name	Subject	**Theory Max. Marks**				**Practical Max Marks**		**Total**
		Internal		**External**		**Max Marks**	**Min Marks**	
		Max	**Min**	**Max**	**Min**			
Foundation Courses	HINDI + ENGLISH **FCA 101 HE**	10+05=15	05	50+35=85	28	-	-	100
	E-SHIP **FCA 102 EP**	15	05	35	12	-	-	50
B.A. Computer	ECONOMICS **BAE101 T**	15	05	85	28	-	-	100
	POLITICAL SCIENCE **BAP102 T**	15	05	85	28	-	-	100
	COMPUTER **BCP103T**	15	05	85	28	-	-	100
Total								**450**

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BA under Graduate Semester wise Syllabus
(w.e.f. session 2016 onward)
Class: - BA
Semester: - I Semester
Subject: -**ECONOMICS (BAE101T)**
Paper: - Micro Economics

Marks 85+15 CCE

Particulars

Unit-1

Definition, Evolution, Scope & Nature of Economics, Methods of Economic Analysis - Inductive & Deductive – Logic, Merits & Demerits. Basic Concepts – Law of Demand and Supply.

अर्थशास्त्र की परिभाषा, उद्भव, क्षेत्र एंव प्रकृति, आर्थिक विश्लेषण की पद्धतियां – आगमन एंव निगमन – तर्क, गुण एवं दोष। आधारभतू अवधारणाएं – मांग एंव पूर्ति का नियम।

Unit-2

Utility – Cardinal and Ordinal Approaches, Elasticity of Demand – Price, Income & Cross Elasticity, Indifference Curve Analysis – Meaning, Characteristics, Consumer Equilibrium, Consumer's Surplus.

उपयोगिता – गणनावाचक एवं क्रमवाचक दृष्टिकोण, मांग की लोच – कीमत, आय एंव आड़ी लोच, तटस्थता वक्र विश्लेषण – अर्थ, विशेषताएं, उपभोक्ता का संतुलन, उपभोक्ता की बचत।

Unit-3

Production – Laws of Production, Law of Variable Proportions, Return to Scale, Economies of Scale, Iso-quants – Meaning and Characteristics, Concepts of Cost and Revenue – Total, Marginal & Average.

उत्पादन – उत्पादन के नियम, परिवर्तनशील अनुपातों का नियम, पैमाने के प्रतिफल, पैमाने की बचतें। समोत्पाद वक्र – अर्थ, विशेषताएँ, लागत एवं आगम की अवधारणाएँ– कुल, सीमांत एवं औसत।

Unit-4

Market – Concepts and Classification, Demand-Supply equilibrium, Perfect Competition – Characteristics, Price and Output Determination for Firm and Industry, Monopoly – Characteristics, Price and Output Determination, Monopolistic Competition - Characteristics, Price and Output Determination.

बाजार – अवधारणाएँ एवं वर्गीकरण। मांग– पूर्ति साम्य।

पूर्णप्रतियोगिता – फर्म एवं उद्योग के लिए कीमत एवं उत्पादन निर्धारण। एकाधिकार – विशेषताएँ, कीमत एवं उत्पादन निर्धारण। एकाधिकारात्मक प्रतियोगिता – विशेषताएँ कीमत एवं उत्पादन निर्धारण।

Unit-5

Factor Pricing - Theory of Marginal Productivity of Distribution, Classical and Modern Theories of Wages, Rent, Interest and Profit.

साधन कीमत – वितरण का सीमांत उत्पादकता का सिद्धांत। मजदूरी, लगान, ब्याज एवं लाभ के प्रतिष्ठित एवं आधुनिक सिद्धांत।

Recommended Books:

- Varian H.R. Micro Economics: A modern Approach.
- Mc Conenell & Brue Micro Economics Principal, problems & policies.
- McGraw Hills Professional Publication.

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BA under Graduate Semester wise Syllabus

(W.e.f. session 2016)

Class: - BA

Semester: - I Semester

Subject: - POLITICAL SCIENCE (**BAP102T**)

Paper: - Political Theory

Marks 85+15 CCE

Unit-I

Political Science – Definition, nature and scope Nature and significance of Political Theory. Methods: Traditional and Modern; Relations with other social sciences: Sociology, History, Economics, Psychology and Geography.

राजनीति विज्ञान – परिभाषा, प्रकृति एवं क्षेत्र। राजनीतिक सिद्धांत – प्रकृति एवं महत्व। अध्ययन पद्धति – परंपरागत एवं आधुनिक। अन्य सामाजिक विज्ञान से संबंध – इतिहास, अर्थषास्त्र, मनोविज्ञान एवं भूगोल।

Unit-II

State – Origin, Development and Elements. Power and Authority, Sovereignty; Pluralist Criticism; Citizenship and Civil Society. Globalization and State.

राज्य – उद्भव विकास और तत्व। शक्ति और सत्ता। सम्प्रभुताः बहुलवादी आलोचना; नागरिकता एवं नागरिक समाज। वैष्वीकरण और राज्य।

Unit-III

Rights and Duties; Liberty, Equality and Justice. Democracy: Meaning, Types and Theories of Democrecy, Theories of Representation and Welfare state.

अधिकार और कर्त्तव्य । स्वतंत्रता, समानता और न्याय। लोकतंत्र – अर्थ, प्रकार एवं सिद्धांत, प्रतिनिधित्व के प्रजातंत्र के सिद्धांत, विकास एवं लोक कल्याणाकारी राज्य।

Unit-IV

Legislature, Executive and Judiciary, Theory of Separation of Powers. Constitution: Meaning and types.

व्यवस्थापिका, कार्यपालिका एवं न्यायपालिका। शक्ति पृथक्करण का सिद्धांत, संविधानः अर्थ एवं प्रकार।

Unit-V

Concepts: Feminism, Human Rights. Corruption , Castism, Terrorism and Regionalism.

अवधारणाएं : स्त्रित्ववाद, मानव अधिकार, भ्रष्टाचार, जातिवाद एवं क्षेत्रवाद।

BA under Graduate Semester wise Syllabus

(W.e.f. session 2016)

Class: - BA

Max. Marks: 60 + 20+20 = 100

Semester: I

Title of Paper: PC Software (4 credits) BCP103T

UNIT I:

Define Computer, Evolution of the Computer, Importance of Computers, Van Newman model of Computer, Block Diagram of Computer, Generation of Computer, Evolution of Operating System, Define Operating System, Objectives and Functions of an Operating System, The Operating System as a Resource Manager, Types of an Operating System. Differentiate DOS, Windows and Linux/Unix, Internal and External DOS Commands, File Structure of DOS.

UNIT II:

Introduction to Windows-XP: Windows XP Features, Windows Desktop Setting, Managing Windows Explorer. **Windows XP:** Using Taskbar, Start Menu Options, My Computer, Recycle Bin, My Network Place, My Documents. Creating user Accounts in Win-XP. **Windows Accessories:** Calculator, Notepad, WordPad, Paint, Entertainment, Address Book.

UNIT III:

Control Panel: Installation of Software, Addition of New Hardware, Installation of Modem, Sound Card, Printers and Scanner, Date and Time, Taskbar and Start Menu. **Windows Explorer:** Creating a New Folders and Other Explore Facilities, Changing the Look and Feel of Windows (Desktop, Wallpaper, Screen Saver etc.). As recommended by Central Board of Studies and approved by the Governor of M.P.

UNIT IV:

MS WORD: Define Word Processor, Types of Word Processor, Creating document in MS Word, Formatting Features of MS-word, Word Standard Toolbar, Text Formatting, Header and Footer, Auto Text, Document Security Features, Table Handling Features, Insertion of Files and Pictures, Mail Merge and Macros.

UNIT V:

Presentation using MS-PowerPoint: Presentations, Creating, Manipulating & Enhancing Slides, Organizational Charts, Excel Charts, Word Art, Layering art objects, Animations and Sounds, Inserting animated pictures or accessing through object, Inserting recorded sound effect or In- built sound effect.

Suggested Reading-

1. Microsoft Windows XP Step by Step , PHI
2. William Stallings, Operating System, Pearson Education
3. Sumitabha Das, Unix Operating System, Tata McGraw Hill
4. Norton, Introduction to Computers, McGraw Hill
5. Ron Mansdield, Microsoft Office, BPB Publication