



---

**St. Xavier's College (Autonomous), Mumbai**

**Programme: B.A. Economics – Psychology**

**Department of Economics:**

*Programme Specific Outcomes (PSOs) and Course Outcomes (CO) for Economics*

**Department of Psychology:**

*Programme Specific Outcomes (PSOs) and Course Outcomes (CO) for Psychology*



---

**St. Xavier's College (Autonomous), Mumbai**  
**Department of Economics**

**Programme: B.A. Economics**

*Programme Specific Outcomes (PSOs) for B.A. Economics*

Sr. No.	On completing B.A. Economics, the student will be able to:
PSO 1	Adopt and evaluate models to solve economic problems.
PSO 2	Predict the impact of fiscal and monetary policy on the overall economic performance of the country.
PSO 3	Acquire knowledge on national and international trade.
PSO 4	Analyse the economic problems and suggest policy measures for the development of the economy.
PSO 5	Analyse and attain exact data to assess economic variables with statistical tools and techniques.
PSO 6	Acquire entrepreneurial skills and become successful entrepreneur.



## Course Outcomes (COs): B.A. Economics

### Semester I

**Course Title: Microeconomics – Demand and Production Theories**

**Course Code: AECO0101**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the implications of various economic concepts.	1	R
CO 2	Understand basic mathematical concepts underlying economics.	5	Ap
CO 3	Understand demand analysis and its application to consumer behaviour.	1	An
CO 4	Understand and analyze theoretical aspects of production.	1	An
CO 5	Understand concepts of costing, and applications of cost analysis.	5	E
CO 6	Understand various market structures.	3	U
CO 7	Understand the application of revenue analysis.	5	Ap
CO 8	Apply concepts to concrete situations.	4	C

**Course Title: Microeconomics – I**

**Course Code: SECO0101**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand fundamental economic concepts.	1	R
CO 2	Apply mathematical tools to economics.	5	Ap
CO 3	Analyse demand theories with respect to consumer behaviour.	1	An
CO 4	Analyse production theories with respect to market.	1	An
CO 5	Carry out practical application and problem solving of cost analysis.	5	E
CO 6	Understand the structures of different types of markets.	3	U
CO 7	Carry out practical application and problem solving of concepts in revenue analysis.	5	Ap



**Course Title: Macroeconomics – I**  
**Course Code: SECO0102**

<b>Sr. No.</b>	<b>On completing the course, the student will be able to:</b>	<b>PSOs addressed</b>	<b>Cognitive levels</b>
CO 1	Gain knowledge of macroeconomics and its scope.	1, 2, 6	U, R
CO 2	Understand classical theory approaches to macroeconomics.	2, 1, 4	U, R
CO 3	Understand Keynesian theory approaches to macroeconomics.	2, 1, 4	U, R
CO 4	Analyse the demand and supply theories of money.	2, 1, 4	U, R



## Semester II

**Course Title: Microeconomics – Pricing Theories**

**Course Code: AEEO0201**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Identify and assess various objectives of a firm.	1	E
CO 2	Understand break-even analysis and pricing methodologies.	5	Ap
CO 3	Understand the concept of equilibrium under perfect competition.	3	U
CO 4	Understand the short-run and long-run equilibrium under perfect-competition.	1	Ap
CO 5	Apply equilibrium analysis to monopoly situation and monopolistic competition.	1	Ap
CO 6	Understand pricing strategies in the factor markets.	4	E
CO 7	Analyse and apply risk and uncertainty to market situations.	6	An
CO 8	Apply concepts to concrete situations.	4	C

**Course Title: Microeconomics – II**

**Course Code: SEEO0201**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understands the various objective of a firm.	1	E
CO 2	Apply pricing strategies to the product market.	5	Ap
CO 3	Understand the concept of equilibrium.	3	U
CO 4	Apply the concept of equilibrium to the long run and short run.	1	Ap
CO 5	Apply the concept of equilibrium to monopoly and monopolistic competition.	1	Ap
CO 6	Apply pricing strategies to the factor markets.	4	E
CO 7	Analyse the concept of risk.	6	An
CO 8	Practically apply concepts learnt in class.	4	C



**Course Title: Macroeconomics – II**  
**Course Code: SECO0202**

<b>Sr. No.</b>	<b>On completing the course, the student will be able to:</b>	<b>PSOs addressed</b>	<b>Cognitive levels</b>
CO 1	Understand the banking system and the role of banks.	1, 5, 6	U, R
CO 2	Analyse the role of central banks and monetary policies.	1, 5, 6	U, R, An
CO 3	Understand the role of government in an economy.	1, 5, 6	U, R
CO 4	Analyse financial systems and markets.	1, 5, 6	U, R, An



### Semester III

**Course Title: Macroeconomics – I**

**Course Code: AECO0301**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the different analytical methods in macroeconomics.	1, 2, 6	U, R
CO 2	Understand the methodological difference between micro- and macro-economics.	2, 1, 4	U, R
CO 3	Understand the relevance of macroeconomic theories in the real-world scenario.	2, 1, 4	U, R
CO 4	Learn the techniques of macroeconomic analysis to apply in academic and industrial research.	2, 1, 4	U, R

**Course Title: Introduction to Econometrics – I**

**Course Code: AECO0302**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the theory underlying econometric techniques.	1, 5	U, R
CO 2	Understand the statistical methods for generalizing the inferences from a sample.	1, 5	U, R
CO 3	Understand the structure of economic and business data.	1, 5, 6	U, R
CO 4	Understand the theory underlying econometric models.	1, 5, 6	U, R
CO 5	Model economic problems using econometric techniques.	1, 2, 5, 6	Ap, An, E, C
CO 6	Conduct statistical tests for the econometric models.	1, 2, 5, 6	Ap, An, E, C



**Course Title: Elementary Statistical Techniques – I**  
**Course Code: AAC03012**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Use basic statistical tools and techniques for analyzing data.	5	U, R
CO 2	Apply the techniques to real data to in order to understand the characteristics and features of the data.	5, 6	Ap, An, E, C
CO 3	Perform univariate and bivariate analyses using statistical tools.	5, 6	Ap, An, E, C
CO 4	Understand probability concepts.	5	U, R
CO 4	Use probability concepts to solve analytical problems.	5, 6	Ap, An, E, C





### Semester IV

**Course Title: Macroeconomics – II**

**Course Code: AEEO0401**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand new techniques of general equilibrium analysis.	1, 5, 6	U, R
CO 2	Know new methods of macroeconomic analysis and use different tools.	1, 5, 6	U, R, An, Ap
CO 3	Use various tools in general equilibrium analysis for research.	1, 5, 6	U, R
CO 4	Understand the relevance of open economy equilibrium for comparative study.	1, 5, 6	U, R, An, Ap

**Course Title: Introduction to Econometrics – II**

**Course Code: AEEO0402**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Know different types of econometric models.	1, 2, 5	U, R
CO 2	Use models for understanding features of data and drawing economic conclusions.	1, 2, 5, 6	Ap, An, E, C
CO 3	Run diagnostics checks on the model.	1, 2, 4, 5	Ap, An
CO 4	Formulate models and perform quantitative analysis.	1, 2, 4, 5	Ap, An
CO 5	Write a quantitative paper.	1, 2, 4, 5	Ap, An



**Course Title: Elementary Mathematical Technique**  
**Course Code: AAC04013**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand basic mathematical techniques required for building economic models.	1, 2	U, R
CO 2	Apply techniques in different areas of economics.	1, 2, 4, 5	Ap, An
CO 3	Apply mathematical tools to find solutions to economic problems.	1, 2, 4, 5	Ap, An
CO 4	Formulate linear programming problems for economic and business problems.	1, 2, 4, 5	Ap, An
CO 5	Solve linear programming problems graphically and iteratively.	1, 2, 4, 5	Ap, An



**Semester V**

**Course Title: Advanced Microeconomics**

**Course Code: AECO0501**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Analyse pricing and output under oligopolistic market situations.	4	An
CO 2	Understand the basic concepts of game theory within oligopoly.	5	U
CO 3	Identify and analyse pricing strategies under imperfect competitive situations in the factor markets.	1	Ap
CO 4	Understand general equilibrium situations.	4	U
CO 5	Assess the impact of pareto optimality criterion and social welfare.	1	E
CO 6	Analyse the situation of information economics.	1	An
CO 7	Understand missing markets and information failure.	4	U
CO 8	Apply concepts to concrete situation.	4	C

**Course Title: Principles of Microeconomics**

**Course Code: AECO0502**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Analyse oligopolistic markets.	4	An
CO 2	Understand oligopoly models through the use of game theory.	5	U
CO 3	Apply of pricing strategies to the factor markets.	1	Ap
CO 4	Understand general equilibrium analysis.	4	U
CO 5	Evaluate the relevance of pareto optimality to welfare.	1	E
CO 6	Analyse the concept of information economics.	1	An
CO 7	Understand the impact of asymmetric information.	4	U
CO 8	Apply theoretical concepts to real-life situations.	4	C



**Course Title: Growth and Development: Theoretical Analysis**  
**Course Code: AEEO0503**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the concepts of economic growth and development.	1, 4	U, R
CO 2	Assess the various issues related to growth of an economy.	1, 4	U, R
CO 3	Critically analyze classical growth models.	1, 4, 5	An, U
CO 4	Critically analyze contemporary growth models.	1, 4, 5	An, U
CO 5	Apply growth models to analyse the impact of poverty and inequality.	1, 4, 5	An, U
CO 6	Apply various economic models to developing countries.	1, 3, 4, 5	U, An, Ap

**Course Title: Approaches to Growth and Development**  
**Course Code: AEEO0504**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand different economic growth theories.	1, 4	U, R
CO 2	Understand various growth-related issues pertaining to global economy.	1, 4	U, R
CO 3	Critically analyze growth models.	1, 4, 5	An, U
CO 4	Apply classical economic growth models to global situations.	1, 3, 4, 5	U, An, Ap
CO 5	Apply contemporary economic models to global situations.	1, 3, 4, 5	U, An, Ap
CO 6	Understand the impact of inequality and poverty on development issues.	1, 4, 5	U, An



**Course Title: Evolution of Economic Thought**  
**Course Code: AEEO0505**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the contribution of different economic thinkers.	1	U
CO 2	Critique the theoretical contribution of thinkers based on the applicability.	1	U, An, C
CO 3	Learn the significance of various schools of economic thought in the evolution of economic theories.	1	U, R, C
CO 4	Understand the relevance of Indian economic thought in policy making in India.	1	U, R, C

**Course Title: International Economics: Theory and Policy**  
**Course Code: AEEO0506**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Recall the meaning of international economics.	1	R
CO 2	Identify the factors affecting the terms of trade.	2	R
CO 3	Describe trade as an engine of economic growth.	2	U
CO 4	Understand the meaning of tariff, quota and dumping.	3	U

**Course Title: Statistical Techniques for Economics**  
**Course Code: AEEO0507**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Know the statistical techniques for data analysis.	5	U, R
CO 2	Apply the techniques to economic data.	5	Ap
CO 3	Use statistical softwares to analyze large datasets.	5	Ap
CO 4	Formulate research hypotheses.	2, 4	C
CO 5	Test research hypotheses.	2, 4	E
CO 6	Apply test results on larger scale to population in general.	2, 4	An



**Course Title: Advanced Econometrics – I**  
**Course Code: AECO0508**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand advanced techniques for conducting research in economic areas.	5	U, R
CO 2	Apply econometric techniques to real-world problems.	2, 4	Ap
CO 3	Understand estimation techniques for econometric equations involving qualitative variables.	2, 4	C
CO 4	Use statistical packages for qualitative data.	2, 4	Ap

**Course Title: Corporate Finance – I**  
**Course Code: AECO0509**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the basic requirements and objectives of corporate finance.	1	U
CO 2	Use various techniques and mechanisms for decision making in business investments.	3	Ap
CO 3	Understand balance sheet and presentation of it.	1, 4, 5	U, Ap
CO 4	Calculate liquidity ratio, leverage ratio and profitability ratio.	1, 4, 5	U, Ap
CO 5	Understand dividend policy, and relevance and irrelevance of it.	1, 4, 5	U, Ap

**Course Title: Indian Financial Systems and Institutions**  
**Course Code: AECO0510**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the basics of Indian financial system.	1, 4, 5	U, R
CO 2	Understand the role of financial institutions and markets in the Indian financial system.	1, 4, 5	U, R
CO 3	Understand the structure of financial system and its functions.	1, 5, 6	U, R
CO 4	Understand the role of financial regulators in the Indian financial system.	1, 5, 6	U, R



## Semester VI

**Course Title: Advanced Macroeconomics**

**Course Code: AECO0601**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the impact of monetary policy in the stabilization process.	2	U
CO 2	Analyse AS-AD model and its impact on the inflation-unemployment trade-off.	4	An
CO 3	Understand the concept of business cycles.	2	An
CO 4	Understand the demand-supply analysis in labour markets.	1, 5	Ap
CO 5	Analyse the role of labour unions and government policy in labour markets.	4, 5	E
CO 6	Understand fiscal policies – taxation and public expenditure.	5, 6	Ap
CO 7	Apply concepts to concrete situations.	4	C

**Course Title: Macroeconomics: Theory and Practice**

**Course Code: AECO0602**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Revisit the Keynesian consumption theories.	1	R
CO 2	Analyse post-Keynesian consumption theories.	1, 4	An
CO 3	Analyse the AS-AD model.	4	An
CO 4	Analyse the impact of business cycles on the inflation and unemployment.	2	An
CO 5	Apply the concepts of demand and supply to the labour market.	1, 5	Ap
CO 6	Assess the role and impact of labour unions on government policy.	4, 5	E
CO 7	Understand the management of government budget.	5, 6	Un
CO 8	Apply theoretical concepts to the Indian economy.	4	C



**Course Title: Economic Development: Policy and Applications – I**  
**Course Code: AEEO0603**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the impact of demography and urbanization on the development of an economy.	1, 4	U, R
CO 2	Understand the role of health and education on the development of an economy.	1, 4	U, R
CO 3	Assess the influence of dual economic structures on development.	1, 4	U, E
CO 4	Understand globalization and international networking.	1, 4	U, R
CO 5	Apply theoretical concepts to developing countries.	4	C

**Course Title: Economic Development: Policy and Applications – II**  
**Course Code: AEEO0604**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the conceptual difference between growth and development.	1, 4	U, R
CO 2	Understand different dimensions of development, and theories related to development issues.	1, 4	U, R
CO 3	Evaluate development policies at national and international levels using case studies.	1, 4	U, E
CO 4	Be sensitive to gender-, poverty- and inequality-related issues.	1, 4	U, R

**Course Title: An Introduction to Political Economy**  
**Course Code: AEEO0605**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the subject matter of political economy.	1, 4	U, R
CO 2	Know the study method of political economy to evaluate the issues at national and international levels.	1, 4	U, R
CO 3	Relate the method of political economy to real-world scenario.	1, 4	U, R
CO 4	Understand the method to evaluate political economy issues in different countries.	1, 4	U, R





**Course Title: International Finance: Theory and Policy**  
**Course Code: AEEO0606**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Recall the meaning of foreign exchange market	4	U
CO 2	Describe the structure of balance of payment.	5	U
CO 3	Identify the pattern of membership and organization in the World Bank.	5	U
CO 4	Describe the structure of WTO.	5	U
CO 5	Develop the capability of tracing out the opportunities for trading.	1	U
CO 6	Discuss the process of adjustment under systems of fixed exchange rates and flexible exchange rates.	4	U
CO 7	List the main objectives of IMF.	4	R
CO 8	Recall the objectives of GATT, WTO, UNCTAD, SAARC, ASEAN, BRICS.	5	R
CO 9	Discuss the recent changes in the trade policy in India.	5	U

**Course Title: Mathematical Techniques for Economics**  
**Course Code: AEEO0607**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Learn mathematical techniques for building economic models.	2, 4	U, R
CO 2	Understand the variables in the model.	2, 4	An, E
CO 3	Learn techniques to find equilibrium solution of the model.	2, 4	U
CO 4	Apply mathematical techniques in different areas of economics.	2, 4	Ap, An, C, E



**Course Title: Econometrics – II**  
**Course Code: AECO0608**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand advanced time series techniques for understanding the dynamics of data and changes over time.	5	U, R
CO 2	Learn time series techniques for forecasting economic variables.	2, 4	Ap
CO 3	Learn techniques for modeling volatility in stock prices.	2, 4	C
CO 4	Learn techniques for testing time series stationarity.	2, 4	Ap

**Course Title: Corporate Finance – II**  
**Course Code: AECO0609**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Carry out risk and return analysis for single assets.	1, 4, 5, 6	U, Ap
CO 2	Carry out risk and return analysis for two assets.	1, 4, 5, 6	U, Ap
CO 3	Understand cost benefit analysis of merger and acquisition.	1, 4, 5, 6	U, Ap
CO 4	Understand the international financial management.	1, 4, 5, 6	U, Ap

**Course Title: Indian Financial Markets**  
**Course Code: AECO0610**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the role of financial markets and financial instruments in the Indian financial system.	1, 5	U, R
CO 2	Learn the techniques of derivatives as financial instruments.	1, 5	U, R
CO 3	Understand the functions of various markets in the financial system.	1, 5	U, R
CO 4	Learn the tools to evaluate the performance of financial system based on different parameters.	1, 5	U, R



**St. Xavier's College (Autonomous), Mumbai**  
**Department of Psychology**

**Programme: B.A. Psychology**

***Programme Specific Outcomes (PSOs) for B.A. Psychology***

Sr. No.	A student completing B.A. Psychology will be able to:
PSO 1	Possess disciplinary knowledge of concepts, theoretical approaches and methodologies to understand, predict and manage human behaviour and mental processes.
PSO 2	Develop a healthy curiosity about applications of psychology to everyday life and cultivate an attitude of lifelong learning; apply the knowledge of psychology to various work, relationship and life settings (e.g., human resource management, parenting, academics etc.); analyse interpersonal and intrapersonal processes and situations using psychological approaches.
PSO 3	Understand how information is processed (encoding, storage, retrieval for cognitive processes); evaluate and think critically about information that is disseminated through books, articles and social media.
PSO 4	Understand social psychological theories of individual and group behaviour (social cognition, social perception, social influence, group processes).
PSO 5	Understand human development from conception to death (including physical, cognitive, emotional and social aspects).
PSO 6	Understand how psychometric tools are developed and used for assessment; evaluate the different techniques of psychological assessment.
PSO 7	Understand the complex interaction of factors that contribute to mental health disorders.
PSO 8	Understand the basic counselling process, skills and techniques used for psychotherapy.
PSO 9	Understand and use the scientific method of research to verify existing knowledge and create new knowledge.
PSO 10	Conduct experiments, administer tests and maintain a journal with written reports of practicals conducted in the laboratory (including a literature review, methodology, treatment of results and discussion for each practical experiment).
PSO 11	Appreciate diversity in experiences, people, ideas and perspectives; explore individual differences and acknowledge the power of subjective reality; use divergent thinking for creative problem solving.
PSO 12	Prepare himself/herself for a career specializing in a field of psychology (clinical, counselling, industrial, social, cognitive, developmental, research and assessments).
PSO 13	Have conversational competence (listen and communicate effectively with others to enhance relationships, develop empathy).



PSO 14	Develop an attitude of self-understanding, reflexivity and personal growth; develop positive attributes (compassion, accountability) and self-regulation (emotional intelligence); use constructive strategies to cope with conflict and stress.
PSO 15	Understand the importance of gender sensitization and apply these insights to interpersonal and group interactions.
PSO 16	Apply knowledge of psychology to understand group processes and socially relevant topics and community issues (e.g., prejudice, altruism, abuse, polarization, interpersonal attraction, stigmatization of mental illness, ethics, constructive coping, multiculturalism etc.).
PSO 17	Understand and apply psychological research to enhance attitudes and behaviour in the workspace (organizational behaviour); work independently and in groups (understand the power of collaboration and cooperation).
PSO 18	Develop a multilevel commitment to health and wellbeing (individual, organization, community, society).



## Course Outcomes (COs): B.A. Psychology

### Semester I

**Course Title: Introduction to Psychology – I**

**Course Code: APSY0101**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand and evaluate contrasting approaches to explain human behaviour.	1, 2, 11	U, E
CO 2	Apply the scientific method to understand and evaluate psychological research.	9	U, E, Ap
CO 3	Understand the neurological and biological bases of behaviour.	1, 2	U
CO 4	Apply the principles of attention and perception to phenomena.	2, 11	Ap



## Semester II

**Course Title: Introduction to Psychology – II**

**Course Code: APSY0201**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the motivational and emotional bases of behaviour.	1, 2	U
CO 2	Understand the basic aspects of cognition.	3	U
CO 3	Apply the principles of learning and memory to various life situations.	2, 3	Ap
CO 4	Apply creative thinking to problem solving.	3, 11	Ap



### Semester III

**Course Title: Social Psychology – I**

**Course Code: APSY0301**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the classic and contemporary research in social psychology.	1, 4, 9	U
CO 2	Think critically about social influence processes.	3, 16	An, E
CO 3	Apply the knowledge of social group, processes and perception to understanding social phenomena such as helping behaviour.	2, 16, 17	Ap

**Course Title: Developmental Psychology – I**

**Course Code: APSY0302**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the classic and contemporary research in human development.	1, 5	U
CO 2	Understand and evaluate the theoretical approaches/models that describe/explain human development.	1, 5	U, E
CO 3	Understand the complex interaction of factors that determines physical, cognitive, emotional and social development in the early stages of life.	5	U, An
CO 4	Apply the knowledge to the effective upbringing of children and prevention of maltreatment.	2, 16	Ap



**Course Title: Psychology of Adjustment – I**  
**Course Code: AAC03018**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand important concepts regarding challenges of everyday life.	1	U
CO 2	Apply psychological principles, research and suggestions for enhancing their subjective wellbeing, academics and relationships.	2, 14, 18	Ap
CO 3	Apply their knowledge to increase self-awareness and self-regulation and to facilitate esteem, efficacy and life decisions.	2, 14, 16	Ap
CO 4	Analyse the complex interaction of stressors and their potential effects on individuals.	2, 14, 16, 18	An
CO 5	Apply their understanding of constructive coping to reduce the negative impact of stress for self and others.	2, 14, 16, 18	Ap

**Course Title: Psychology of Gender – I**  
**Course Code: AAC03019**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand important concepts regarding gender.	1, 15	U
CO 2	Understand and evaluate gender-based theories and research.	1, 9	U, E
CO 3	Think critically about and analyse gender portrayals in popular culture.	3, 11, 15	An, E
CO 4	Apply the knowledge of gender to enhance interpersonal communication and relationships.	2, 14, 15, 16	Ap





### Semester IV

**Course Title: Social Psychology – II**

**Course Code: APSY0401**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the nature, formation and impact of attitudes and prejudice.	1, 2, 3, 4, 16	U, An
CO 2	Apply the knowledge of social processes and social cognition to understanding social phenomena such as interpersonal attraction.	1, 2, 16	Ap
CO 3	Think critically about social inferences and errors and biases in social cognition.	1, 2, 4, 16	An, E

**Course Title: Developmental Psychology – II**

**Course Code: APSY0402**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Think critically about adolescent development and problems for that stage.	2, 3, 5	An, E
CO 2	Understand the complex interaction of factors that determines physical, cognitive emotional and social development in the later stages of life.	2, 5	U, An
CO 3	Apply their knowledge to sensitize others to psychosocial issues of aging and development of resilience.	14, 18	Ap
CO 4	Understand the stages of death and attitudes towards dying.	1, 5	U



**Course Title: Psychology of Adjustment – II**  
**Course Code: AAC04018**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the process of career choices and the challenges in the world of work.	2, 14, 17	U
CO 2	Apply their knowledge to life decisions regarding careers, love, commitment and sexual relationships.	2, 13, 14, 16	Ap
CO 3	Think critically about interpersonal relationships and sexuality related issues.	3, 11, 14, 15, 16	An, E
CO 4	Apply their knowledge to communicate effectively and develop interpersonal skills.	11, 13, 14, 17	Ap
CO 5	Apply the learning from positive psychology for wellbeing and mental health.	2, 11, 14, 16, 18	Ap

**Course Title: Psychology of Gender – II**  
**Course Code: AAC04019**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the role of gender in physical and mental health.	1, 2, 16	U
CO 2	Think critically about gender differences in the world of work.	1, 2, 15, 17	E
CO 3	Analyse the factors that contribute to gender related violence.	2, 15, 16	An
CO 4	Apply their knowledge to challenge gender stereotypes.	14, 15, 16, 18	Ap
CO 5	Understand the provisions in the legal system with respect to women and children, within the Indian context (POCSO 2013, Vishaka Guidelines 1997).	16, 18	U



**Course Title: Psychology of Relationships (Cross-faculty Course)**  
**Course Code: SSPC04016**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand psychology as a science that can be applied to analyse interpersonal phenomena.	1, 2, 9	U, An
CO 2	Analyse the factors that contribute to friendship, love, marriage, intimate relationships.	2, 14, 16	An
CO 3	Think critically about practical issues related to relationships and sexuality.	2, 3, 15, 16	E
CO 4	Apply the knowledge and guidelines to development of effective interpersonal communication skills and meaningful relationships in their personal lives.	2, 13, 14, 16, 18	Ap



### Semester V

**Course Title: Psychometrics and Statistics – I**  
**Course Code: APSY0501**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the nature, uses, technical features and the process of construction of psychological tests.	1, 6	U
CO 2	Understand distinctions between testing and assessment.	1, 6	U
CO 3	Understand and evaluate the various methods of assessing reliability and validity of psychological tests.	6, 9	U, E
CO 4	Apply Univariate statistics to behavioural sciences.	1, 2, 9	Ap

**Course Title: Abnormal Psychology – I**  
**Course Code: APSY0502**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand important concepts of abnormal psychology.	1	U
CO 2	Analyse the transition of the perception and treatment of mental illness, in society.	2, 16, 18	An
CO 3	Apply their knowledge of issues related to diagnosis to destigmatize persons with mental illness.	16, 18	Ap
CO 4	Comprehend the clinical picture for psychological disorders (anxiety, schizophrenia, addiction).	1, 7	U
CO 5	Critically think about new age addictions (addiction to cell phones, pornography).	2, 3, 16	An, E



**Course Title: Industrial Organizational Psychology – I**  
**Course Code: APSY0503**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the important concepts, processes and issues in Industrial-Organizational Psychology.	1, 2, 17	U
CO 2	Evaluate the methods of employee recruitment and selection.	2, 17	E
CO 3	Understand and evaluate the methods of appraising employee performance.	17	U, E
CO 4	Understand and evaluate the methods of improving employee performance through training in organizations.	17, 18	U, E
CO 5	Understand and evaluate the research on leadership in organizations.	1, 16, 17	U, E

**Course Title: Cognitive Psychology – I**  
**Course Code: APSY0504**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the fundamental concepts of cognitive psychology and cognitive processes.	1	U
CO 2	Understand the evolution of theory and research in cognitive psychology.	1, 9	U
CO 3	Understand the neuropsychological basis of cognition.	2, 3	U
CO 4	Think critically about how memories are encoded, stored and retrieved and apply insights to life and memory related disorders.	2, 3	An, E



**Course Title: Psychology Practicals – I**  
**Course Code: APSY0505**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed
CO 1	Understand the process of scientific inquiry, experimental design and develop an analytical perspective to explain and predict human behaviour.	1, 2, 9
CO 2	Develop skills for observation, experimentation, data organization- using computers, use of computer applications like Coglab for experiments, data analysis including applying inferential statistical test, report writing, ensure research ethics and avoid plagiarism.	3, 9, 10, 16
CO 3	Develop skills for administration, scoring and interpretation of psychological tests (personality/ interest inventories).	6, 10
CO 4	Prepare for a career in psychological experimentation and research.	12

**Course Title: Insight-Oriented Counseling**  
**Course Code: APSY0506**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the important concepts, core conditions, processes, ethics and issues in the field of counseling psychology.	1, 8	U
CO 2	Understand and begin to develop skills for inviting client communication, facilitating disclosure and overcoming resistance	8, 13, 14	U, Ap
CO 3	Understand the rationale, goals and techniques of insight oriented and humanistic theories and therapies and critically evaluate them.	1, 8, 11	U, An, E
CO 4	Understand the nature and challenges of a multicultural approach to counseling.	2, 8, 11, 14, 16	U, An, E
CO 5	Apply the knowledge to counseling with diverse populations and groups.	2, 8, 11, 16, 18	Ap
CO 6	Prepare for a professional career in the field of counseling.	12	Ap



## Semester VI

**Course Title: Psychometrics and Statistics – II**

**Course Code: APSY0601**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand and apply item analysis for psychological test development.	6, 9	U, Ap
CO 2	Understand the application of psychometrics to evaluate tests of intelligence and personality.	6, 9	U, Ap, E
CO 3	Apply basic inferential statistics to hypothesis testing.	9	Ap
CO 4	Prepare for advanced learning in the field of psychometrics.	12	Ap

**Course Title: Abnormal Psychology – II**

**Course Code: APSY0602**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Comprehend the clinical picture for psychological disorders (mood, somatoform, developmental and cognitive disorders).	1, 7	U
CO 2	Apply their knowledge about suicide towards action contributing to prevention and awareness of this social problem.	2, 16, 18	Ap
CO 3	Analyse the interaction of mental and physical systems within the individual.	2, 7	An
CO 4	Understand the provisions in the legal system with respect to mental health, within the Indian context.	16, 18	U
CO 5	Prepare for a professional career in the field of clinical psychology.	12	Ap



**Course Title: Industrial Organizational Psychology – II**  
**Course Code: APSY0603**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the link between theory and practice for Human Resource management.	1, 2, 17	U
CO 2	Apply research on motivation, satisfaction, actualization and stress to the context of work for enhanced employee performance.	2, 16, 17	Ap
CO 3	Understand the dynamics of organizational structure, organizational culture, organizational development and organizational change for effective functioning.	2, 16, 17, 18	U
CO 4	Understand and begin to develop the soft skills for competencies required in corporate life.	14, 17	U, Ap
CO 5	Prepare for a professional career in the field of Industrial-Organizational psychology.	12	Ap

**Course Title: Cognitive Psychology – II**  
**Course Code: APSY0604**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand and think critically about the reconstructive nature of memory.	2, 3, 14	U, E
CO 2	Understand and apply principles of attention and perception to life.	2, 3, 16	U, Ap
CO 3	Understand the processes underlying reasoning, problem solving, decision making and language.	3, 11, 16	U
CO 4	Prepare for higher education and a career in the field of cognitive psychology.	12	Ap





**Course Title: Psychology Practicals – II**  
**Course Code: APSY0605**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed
CO 1	Put in use the process of scientific inquiry, experimental design and develop an analytical perspective to explain and predict human behaviour.	1, 2, 9
CO 2	Develop skills for observation, experimentation, data organization- using computers, use of computer applications like Coglab for experiments, data analysis including applying inferential statistical test, report writing, ensure research ethics and avoid plagiarism.	3, 9, 10, 16
CO 3	Develop skills for administration, scoring and interpretation of psychological tests (personality/ interest inventories).	6, 10
CO 4	Prepare for a career in psychological experimentation and research.	12

**Course Title: Action-Oriented Counseling**  
**Course Code: APSY0606**

Sr. No.	On completing the course, the student will be able to:	PSOs addressed	Cognitive levels
CO 1	Understand the important precepts, processes, ethics and issues in the field of counseling psychology.	1, 8, 16	U
CO 2	Understand and begin to develop skills for in-depth exploration, action and termination in the counseling relationship.	8, 13, 14	U, Ap
CO 3	Understand the rationale, goals and techniques of action oriented and systemic theories and therapies and critically evaluate them.	8, 16, 17	U, An, E
CO 4	Apply the knowledge to counseling for development of youth (children and adolescents) and some of their specific issues (bullying, body image).	2, 8, 16	Ap
CO 5	Understand the roles and examine the challenges of professional counseling at school and college levels.	8, 12, 16, 17, 18	U, E
CO 6	Prepare for a professional career in the field of counseling.	12	Ap