Institute for Excellence in Higher Education (IEHE), Bhopal (MP)



NAAC Re-accredited (Third Cycle) Autonomous College Under the UGC Scheme with 'A' Grade (CGPA-3.10)

Program Outcomes (POs),
Program Specific Outcome (PSOs)
&
Course Outcomes (COs)

of **Department of Economics**

B.A. (Honours) Economics

MA (Economics)

(Session: 2022-2023)

Programmes offered in the Institute

Under Graduate Programmes

- B.Com. (4-Year UG programme under NEP-2020)
- · B.Com. Honours (Management/Account) (3-Year UG programme under old pattern)
- B.A. (Major: Economics/History/Psychology/Sociology/Political-Science/English-Literature/ Hindi-Literature/Geography/Fashion Designing)
 (4-Year UG programme under NEP-2020)
- B.A. Honours (Economics/History/Psychology/Sociology/Political Science/English-Literature/ Hindi-Literature/Geography/Fashion-Designing) (3-Year UG programme under old pattern)
- B.Sc. (Major: Physics/Chemistry/Computer-Science/Mathematics/Electronics/Biotechnology/ Geography/Forensic-Science/Clinical Nutrition and Dietetics) (4-Year UG programme under NEP-2020)
- B.Sc. Honours (Physics/Chemistry/Computer-Science/ Mathematics/Electronics/Biotechnology/ Geography/Forensic-Science) (3-Year UG programme under old pattern)
- B.B.A. (4-Year UG programme under NEP-2020) (New)
- B.P.E.S. (3-Year UG programme) (New)

Post Graduate Programmes

- MA (Economics)
- MA (English)
- MA (Hindi) (New)
- MA (History)
- MA (Political Science)
- MA (Psychology) (New)
- MA (Public Administration)
- MA (Sociology) (New)
- MA (Social Work)
- M.Sc. (Biotechnology)
- M.Sc. (Chemistry)
- M.Sc. (Mathematics)
- M.Sc. (Physics)
- · M.Com. (Marketing Management)

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Courses offered by Vocational Cell (IEHE)

Diploma Courses (14)

- 1. Diploma in Financial Services (DFS)
- 2. Diploma in Human Resources Development (DHRD)
- 3. Diploma in Communicative English (DCE)
- 4. Diploma in Counselling Psychology (DCP)
- 5. Diploma in Industrial Work & Management System (DIWMS)
- 6. Diploma in Statistical Analysis (DSA)
- 7. Diploma in Taxation (DIT)
- 8. Diploma in Creative Arts (DCA)
- 9. Diploma in Computer Application (DCA)
- 10. Diploma in Tourism & Hospitality Management (DTHM)
- 11. Diploma in Forensic Science (DFSc.)
- 12. Diploma in Hostel Management (DHM)
- 13. Diploma in Banking Financial Services and Insurance (DBFSAI)
- 14. Diploma in Retail Marketing Management (DRMM)

Certificate Courses (10)

- 1. Certificate Courses in English Creative Writing (CECW)
- 2. Certificate Courses in Embedded System (CES)
- 3. Certificate Courses in Research Methodology (CRM)
- 4. Certificate Courses in Instrumentation & Electronic Maintenance (CIEM)
- 5. Certificate Courses in Cyber Security (CCS)
- 6. Certificate Courses in Spoken English (CSE)
- 7. Certificate Courses in French Language (CFL)
- 8. Certificate Courses in Hostel Management (CHM)
- 9. Certificate Courses in Retail Marketing Management (CRMM)
- 10. Certificate Courses in Banking Financial Services and Insurance (CBFSAI)

Training Courses (06)

- 1. 45 Hours Training Programme in Food Processing & Preservation
- 2. 30 Hours Training Programme in MATLAB
- 3. 30 Hours Training Programme in SPSS
- 4. 30 Hours Training Programme in Tally
- 5. 30 Hours Training Programme in Traditional Art
- 6. CII-IWN-IEHE Finishing School

Special Courses

- Foundation Course in Civil Services Examinations (FCCSE)
- Joint Admission Test for M.Sc. (JAM)

Program Outcomes (PO) of the Under-Graduate Courses Offered in the Institute

- **PO1:** Domain Knowledge: Capable of demonstrating comprehensive knowledge & understanding of one or more other disciplines that form a part of an undergraduate programme of study.
- PO2: Critical Thinking: Critically evaluate practices, policies and theories by following scientific approach to knowledge development. Take informed actions after identifying the assumptions that frame our thinking and actions, checking out the degree to which these assumptions are accurate and valid, and looking at our ideas and decisions (intellectual, organizational, and personal) from different perspectives.
- **PO3:** Problem Solving and Analytical Skills: Ability to think rationally, analyse situations and solve problems adequately.
- **PO4:** Information and Digital Literacy: Capability to use ICT in a variety of learning situations. Demonstrate ability to access, evaluate and use a variety of relevant information sources; and use appropriate software for analysis of data.
- PO5: Communication Skills: The capacity to communicate effectively using appropriate media, to present complex information in a clear & concise manner. Acquire the learning abilities by focusing on LSRW (Listening, Speaking, Reading & Writing skill, which provide a stage to the students to sharpen their capacity to learn more.
- **PO6:** Social Interaction and sensitivity towards the societal issue s: Work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group and act together as a group or a team in the interests of a common cause. Elicit views of others, mediate disagreements and help reach conclusions in group settings.
- **PO7:** Self-directed & Life-long Learning: Acquire the potential to engage in independent & life-long learning in the broadest context socio-technological changes. Critical sensibility to live experiences, with self-awareness and reflexivity of both and society.
- **PO8:** Environment and Sustainability: Understand the issues of environmental contexts & sustainable development.
- **PO9:** Moral and Ethical Awareness: Ability to embrace moral/ ethical values in conducting one's life, possess knowledge of the values and beliefs of multiple cultures and a global perspective; and capability to effectively engage in a multicultural society and interact respectfully with diverse groups.
- **PO10:** Effective Citizenship: Demonstrate empathetic social concern and equity centred national development, and the ability to act with an informed awareness of issues and participate in civic life through volunteering.
- PO11: Research-related skills: A sense of inquiry and capability for asking relevant/appropriate questions, problematizing, synthesizing and articulating; Ability to recognize cause and effective relationships, define problems, formulate hypotheses, interpret and draw conclusions from data, ability to plan, execute and report the results of an experiment or investigation. Efficiency to apply one's learning to real life situations or in interdisciplinary areas.
- **PO12:** Leadership and Management Skills: Competence to use skills in organizing for people to reach a shared goal. During leading a project, ability to motivate others to complete a series of tasks, often according to a schedule.
- **PO13: Employability and Entrepreneurial Skill:** Ability to develop employability skills such as, positive attitude, good business sense, willingness to learn, resilience, ability to work under pressure, optimism, adaptability, perseverance and motivation, and a host of similar skills.

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PROGRAMME OUTCOMES (PO): B.A.

Programme Outcomes	Students seeking admission for B.A. programme, permeating following qualities which help them in their future life to achieve the expected goals:
PO1	Domain Knowledge: Creating interest in basic and advance knowledge in literature of the subject concerned.
PO2	Critical Thinking: Critically evaluate practices, policies and theories by following humanistic approach to knowledge development. Focussing more on inculcating creative ability.
PO3	Problem Analysis: Identifying, formulating and analysing complex problems, reaching substantiated conclusions using case studies, surveys &quizzes, field visits, etc.
PO4	Communication Skills: Ability to express thoughts and ideas effectively & communicate with others using appropriate media.
PO5	Information and Digital Literacy: Capability to use ICT in a variety of learning situations such as browsing sources of data & literature. Analysing the data with the help of appropriate software/apps. Writing reports & assignments using appropriate software.
PO6	Social Interaction and sensitivity towards the societal issues: Getting acquainted with social transactions, social relations, social formations social control, social values and culture.
PO7	Effective Citizenship: Demonstrate empathetic social concern and equit centred national development to be responsible and law-abiding citizen.
PO8	Moral and Ethical Awareness: Ability to embrace moral/ethical values in conducting one's life, possess knowledge of the values and beliefs o multiple cultures and a global perspective.
PO9	Environment & Sustainability: Understanding the impact of social and economic behaviour on societal and environmental issues, realizing the need of sustainable development.
PO10	Self-directed and Life-long Learning: Acquire the potential to learn lates development in the subject concerned and to engage in independent and life-long learning
PO11	Research-related Skills: Getting acquainted with emerging areas and dimensions of the subject concerned and its relevance in society, polity and economy with future prospects.
PO12	Leadership Skills: Ability to lead a project and to motivate others to complete a series of tasks.
PO13	Employability Skill: Ability to develop employability skills such as positive attitude, administrative skill, presentation skill, cooperative skill willingness to learn, resilience, ability to work under pressure, optimism adaptability, client relations and motivation, and a host of similar skills.

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Programme Specific Outcomes (PSO): B.A. (Economics) as (Honours/Major Subject)

Programme Specific Outcomes	The students taking up this program of BA with Economics (Honours/Major) as a special subject of study, receive the following outcomes:
PSO-1	Domain Knowledge : Creating interest with providing basic knowledge of Economics and its application in human life.
PSO-2	Critical Thinking : Critically able to evaluate practices, polices and theories related to Economics.
PSO-3	Problem Analysis: With using the various statistical tools and survey. Students of Economics will be able to give suggestions to solve problems and analysing it.
PSO-4	Information & Digital Literacy: Students of Economics will be able to use and analyse various data with the help of ICT.
PSO-5	Self-directed and Life-long Learning: Acquire the potential to get acquainted with the latest development in the field of Economics and to encourage learning throughout.
PSO-6	Research-related Skills: Getting acquainted with emerging areas and various facets of Economics and its relevance with future prospects.
PSO-7	Leadership Skills: Ability to lead a project and to motivate others to complete a series of tasks.
PSO-8	Employability Skills : Ability to develop employability skills by providing knowledge regarding various current fields.

Programme Specific Outcomes (PSO): Management (Minor/Subsidiary)

Program Specific Outcomes	The students taking up this program of BA Management (Minor/ Subsidiary) as a special subject of study, receive the following outcomes:				
PSO-1	Domain Knowledge: Creating interest in basic and advance knowledge in Management Literature.				
PSO-2	Critical Thinking : Critically evaluate practices, polices and theories by following humanistic approach to knowledge development. Focusing more on inculcating creative ability.				
PSO-3	Problem Analysis: Identifying, formulating and analyzing complex management problems, reaching substantiated conclusions using case studies, surveys & quizzes, field visit, etc.				
PSO-4	Communication Skills: Ability to express thoughts and ideas effectively and communication with others using appropriate media.				
PSO-5	Effective Citizenship: Demonstrate empathetic social concern and equity centered national development to be responsible and law-biding citizen.				
PSO-6	Moral and Ethical Awareness: Ability to inculcate ethical values in conducting one's life morally.				
PSO-7	Research-related Skills: Getting acquainted with gathering, analyzing and interpreting the information/data of the emerging Management areas.				
PSO-8	Leadership Skills: Ability to lead a team and direct others to accomplish goals.				

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${\bf Mapping\ of\ PSOs\ of\ BA\ (Economics)\ \it (Honours/Major)\ with\ POs\ of\ Under-Graduate}$

	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	P013
PSO-1	*	*	*	*	*	*	*	*	*	*	*	*	*
PSO-2	*	*	*	*	*	*	*	*	*	*	*	*	*
PSO-3	*	*	*	*		*	*	*	*	*	*	*	*
PSO-4	*	*	*	*	*	*	*	*	*	*	*	*	*
PSO-5	*	*	*	*	*	*	*	*	*	*	*	*	*
PSO-6	*	*	*	*	*	*	*	*	*	*	*	*	*
PSO-7	*	*	*	*	*	*	*	*	*	*	*	*	*
PSO-8	*	*	*	*	*	*	*	*	*	*	*	*	*

Course Outcomes (CO)s

Semester: I

Micro Economics (Paper Code: MJA-111) (Major)

Course Outcomes	The students taking up this course of B.A. with Micro Economics (Major) as a special subject of study receive the following outcomes:
CO-1	Students will articulate insights about the basic knowledge and concept of Economics.
CO-2	They will be able to assess the context for consumer behaviour.
CO-3	Articulate knowledge regarding the elasticity of demand.
CO-4	They will be able to explain price determination under perfect competition, Monopoly and Oligopoly.
CO-5	They will learn about the various facets of Welfare Economics.

Semester: I

Indian Economy (Paper Code: MNA-112) (Minor)

Course Outcomes	The students taking up this course of B.A. with Indian Economy (Minor) as a special subject of study receive the following outcomes:
CO-1	An overall understanding about various sectors of the Indian economy.
CO-2	Analyzing the sector specific policies.
CO-3	Critical evaluation of various economic policies adopted post-independence.

Semester: I

Management Principles & Applications (Paper Code: MNA-113) (Minor)

Course Outcomes	The students taking up this course of B.A. with Management Principles & Applications (Minor) as a special subject of study receive the following outcomes:
CO-1	Students will articulate about the Management in Indian culture and tradition.
CO-2	They will be able to assess the context for various managerial functions to ensure organizational efficiency and effectiveness
CO-3	Students will identify the anticipation of future challenges.
CO-4	They will develop the competencies and skills to deal with uncertain environment.
CO-5	They will learn about the various facets of strategic management used by businesses to maintain and improve organizational efficiency.

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Semester: II

Introductory Macroeconomics (Paper Code: MJA-211) (Major)

Course Outcomes	The students taking up this course of BA with Introductory Macroeconomics (Major) as a special subject of study receive the following outcomes:
CO-1	Using employment and national income statistics students will be able to describe and analyse the economy in quantitative terms.
CO-2	Students will be able to describe the contemporary banking and monetary system, and analyse the role of money, credit, and monetary policy.
CO-3	Students will be able to utilize a simple contemporary economic model such as the aggregate supply/aggregate demand model and describe the interrelationships among prices, income and interest rates as they affect consumption, saving and investment.

Semester: II

Introductory Macroeconomics (Paper Code: MNA-212) (Minor)

Course Outcomes	The students taking up this course of BA with Introductory Macroeconomics (Minor) as a special subject of study receive the following outcomes:
CO-1	Students will articulate about the basic knowledge and concept of Economics.
CO-2	They will be able to assess the context for consumer behaviour.
CO-3	The students will infer about the elasticity of demand.
CO-4	They will be able to assess price determination under perfect competition, Monopoly and Oligopoly.
CO-5	They will learn about the various facets of Welfare Economics.

Semester: II

Organisational Behaviour (Paper Code: MNA-213) (Minor)

Course Outcomes	The students taking up this course of BA with Organisational Behaviour (Minor) as a special subject of study receive the following outcomes:
CO-1	The course will enable the students to develop an understanding of the individual and group behaviour in organizations.
CO-2	They will gain insights about creating and sustaining culture; developing positive ethical cultures.
CO-3	They will be able to assess the impact of organizational change in Indian businesses and develop competencies to manage resistance to change.
CO-4	They will acquire the knowledge regarding the comparison of Indian leadership styles with other countries.
CO-5	They will be able to articulate the prevalent organizational design and new design options.

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Semester: III

Indian Economy (Paper Code: MJA-311) (Major)

Course Outcomes	The students taking up this course of BA with Indian Economy (Major) as a special subject of study receive the following outcomes:
CO-1	Have an overall understanding about various sectors of the Indian economy.
CO-2	Analyze the sector specific policies.
CO-3	Critically evaluate various economic policies adopted post-independence.

Semester: III

Macro Economics (A) (Paper Code: MNA-312) (Minor)

Course Outcomes	The students taking up this course of BA with Macro Economics (A) (Minor) as a special subject of study receive the following outcomes:
CO-1	Define the basic concepts of macroeconomics
CO-2	Use employment and national income statistics
CO-3	Describe and analyse the economy in quantitative terms
CO-4	Utilize simple contemporary economic models.
CO-5	Describe the interrelationships among prices, income and interest rates.

Semester: III

Advertising and Consumer Behaviour (B) (Paper Code: MNA-313) (Minor for Management)

Course Outcomes	The students taking up this course of BA with Advertising and Consumer Behaviour (B) (Minor) as a special subject of study receive the following outcomes:
CO-1	learn about the overall role that advertising plays in the business world.
CO-2	Gain an insight about the formulation and implementation of advertising strategies and budgets.
CO-3	Take decisions regarding the identification and development of advertising media.
CO-4	Analyse consumer behaviour in an informed and systematic way.
CO-5	Develop competencies to analyse personal, socio-cultural, and environmental dimensions that influence consumer decisions making.

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Semester: III

Retail Management (HE) (Paper Code: Voc/SEC-XXX) (Voc/SEC)

Course Outcomes	The students taking up this course of BA/BSc/BCom with Retail Management (HE) (Voc/SEC) as a special subject of study receive the following outcomes:
CO-1	Understand fundamental concept of retail management.
CO-2	Understand the shopper's behaviour
CO-3	Understand the consumer's behaviour
CO-4	Understand merchandise management
CO-5	Understand visual merchandising
CO-6	Understand e-retailing system
CO-7	Understand e-payment

Semester: IV

Statistical Methods for Economics (Paper Code: MJA-411)(Major)

Course Outcomes	The students taking up this course of BA with Statistical Methods for Economics (Major) as a special subject of study receive the following outcomes:
CO-1	Describe the significance of Statistics in Economics.
CO-2	Discuss about the sampling and its methods.
CO-3	Understand the conceptual framework of correlation and relation with variables.
CO-4	Explain the facets of index numbers and their methods
CO-5	To apply the knowledge regarding various research tools.

Semester: IV

Statistical Methods for Economics (A) (Paper Code: MNA-412)(Minor)

Course Outcomes	The students taking up this course of BA With Statistical Methods for Economics (A) (Minor) as a special subject of study receive the following outcomes: Students will be able to -
CO-1	Describe insights about the significance of Statistics in Economics.
CO-2	Discuss about the sampling and its methods.
CO-3	Understand the conceptual framework of correlation and relation with variables.
CO-4	Explain the facets of index numbers and their methods
CO-5	to apply the knowledge regarding various research tools.

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Semester: IV

Corporate Finance (B) (Paper Code: MNA-413) (Minor)

Course Outcomes	The students taking up this course of BA With Corporate Finance (B) (Minor) as a special subject of study receive the following outcomes: Students will be able to
CO-1	Develop analytic competencies in financial management.
CO-2	Determine the financial, investment and dividend decisions.
CO-3	Take decisions regarding capital budgeting and resource allocation.
CO-4	Describe and explain the management of corporate capital structure.
CO-5	Determine cost of capital to ensure the financial efficiency

Semester: IV

Financial Services and Insurance (HE) (Paper Code: Voc/SEC-XXX) (Voc/SEC)

Course Outcomes	The students taking up this course of BA/BSc/BCom with Financial Services and Insurance (HE) (Voc/SEC) as a special subject of study receive the following outcomes:
CO-1	Understand the functions of banking and insurance services.
CO-2	Know about and able to perform various financial services such as Banking Investment Advisory, Wealth Management, Mutual Funds, Insurance Consultancy, Stock Market, Capital Restructuring, Portfolio Management etc.
CO-3	Enhance their knowledge about the legal and regulatory aspects of Banking & Insurance.
CO-4	Aware about the financial derivatives
CO-5	Develop skills to work in financial and insurance services.

Semester: V

Financial System (Paper Code: A-511)

Course Outcomes	The students taking up this course of BA with Economics (Honours-I) as a special subject of study receive the following outcomes:
CO-1	This course will enable the students to gain insights about the various facets of financial services.
CO-2	They will be able to have knowledge about the economic/banking and financial sector reforms.
CO-3	They will understand the efficacious role of central bank in regulating the banking and financial system.
CO-4	This course will ensure to enhance research ability and ethical awareness among students.
CO-5	This course will be helpful in developing employability skills, positive attitude/work under pressure.

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Semester: V

Quantitative Techniques (Paper Code: A-512)

Course Outcomes	The students taking up this course of BA with Economics (Honours-II/Subsidiary) as a special subject of study receive the following outcomes:
CO-1	This course will enable the students to gain insights about the significance of Statistics in Economics.
CO-2	They will be able to have knowledge about the sampling and its methods.
CO-3	They will understand the conceptual framework of correlation and relation with variables.
CO-4	This will be able to elucidate the facets of index numbers and their methods.
CO-5	They will be able to apply the knowledge regarding various research tools.

Semester: V

Human Resource Management (Paper Code: A-513)

Course Outcomes	The students taking up this course of BA (Economics) with Management (Minor, as a special subject of study receive the following outcomes:
CO-1	This course will enable the students to assess theoretical and practical framework of HRM.
CO-2	They will be able to demonstrate the competencies to understand the implications of human resources management in an organization.
CO-3	They will develop the insights regarding the management of human resource functions.
CO-4	They will understand the importance of HR managers in performance management of employees and their contribution toward organizational effectiveness.
CO-5	This course will be helpful in acquiring knowledge about the various facets of Human Resource Information System (HRIS).

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Semester: VI

Demography (Paper Code: A-611(A))

Course Outcomes	The students taking up this course of BA with Economics (Honours-I) (Optional) as a special subject of study receive the following outcomes:
CO-1	Understand the basic concepts of Demography.
CO-2	Understand the core social demographic variables, and how these variables influence population growth, composition, distribution and structure.
CO-3	Understand population policies and programmes adopted in India.
CO-4	Discuss global demographic regimes and impact on public health and environment.
CO-5	Identify appropriate sources of data, perform basic demographic analyses using various techniques and ensure their comparability across populations.

Semester: VI

Econometric Methods (Paper Code: A-611(B))

Course Outcomes	The students taking up this course of BA with Economics (Honours-I) (Optional) as a special subject of study receive the following outcomes:
CO-1	Use basic econometric estimation techniques such as Ordinary Least Squares to estimate bivariate and multivariate regression models.
CO-2	Detect and analyse the problems associated with real life data estimation and correct them using relevant methods.
CO-3	Appreciate the various regression models and select the most appropriate model for estimation of the given dataset. Differentiate between methods used to model cross-sectional and time series datasets.
CO-4	Use R for carrying out operations involving basic statistics and Econometrics for the topics included in the course outline. Interpreting results obtained from statistical and econometric exercises in R.
CO-5	Acquainted with the problems of Multicollinearity, Heteroscedasticity and Auto correlation.

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Semester: VI

International Economics (Paper Code: A-612)

Course Outcomes	The students taking up this course of BA with Economics (Honours-II/Subsidiary) as a special subject of study receive the following outcomes:
CO-1	The course will enable the students to develop an understanding for the trade theories.
CO-2	They will gain insights about the location of production.
CO-3	They will be able to assess the impact of macroeconomic policy.
CO-4	They will acquire the knowledge about the trade barriers, Balance of Payment and foreign trade multiplier.
CO-5	They will be able enunciate the role of International Monetary Organizations such as International Monetary Fund, World Bank, WTO.

Semester: VI

Marketing Management (Paper Code: A-613)

Course Outcomes	The students taking up this course of BA (Economics) with Management (Minor) as a special subject of study receive the following outcomes:
CO-1	The course will enable the students to develop an understanding for the marketing perspectives.
CO-2	They will gain insights about strategic approach to marketing.
CO-3	They will be able to assess the impact of external environment on marketing decisions and develop competencies to manage challenges posed by such environment.
CO-4	They will acquire the knowledge and how to apply that knowledge regarding strategic intervention of 7Ps and 3As of marketing.
CO-5	They will be able enunciate the prevalent consumer behavior and buying decision making process.

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A brief note on Bloom's Taxonomy:

According to the revised version of Bloom's Taxonomy there are six levels of cognitive learning. Each level is conceptually different. The six levels are (1) remembering, (2) understanding, (3) applying, (4) analyzing, (5) evaluating, and (6) creating. We follow the Bloom's Taxonomy in deciding the course outcome & the levels (1/2/3/4/5/6) are displayed in the mapping table of COs with the PSOs of each program of NEP-2020. Details of the terms used in the levels are as follows:

Level-1: **REMEMBER** - this level include:

cite, define, describe, identify, label, list, match, name, outline, quote, recall, report, reproduce, retrieve, show, state, tabulate, and tell.

Level-2: UNDERSTAND - this level include:

abstract, arrange, articulate, associate, categorize, clarify, classify, compare, compute, conclude, contrast, defend, diagram, differentiate, discuss, distinguish, estimate, exemplify, explain, extend, extrapolate, generalize, give examples of, illustrate, infer, interpolate, interpret, match, outline, paraphrase, predict, rearrange, reorder, rephrase, represent, restate, summarize, transform, and translate.

Level-3: **APPLY** - this level include:

apply, calculate, carry out, classify, complete, compute, demonstrate, dramatize, employ, examine, execute, experiment, generalize, illustrate, implement, infer, interpret, manipulate, modify, operate, organize, outline, predict, solve, transfer, and use.

Level-4: ANALYZE - this level include:

analyze, arrange, break down, categorize, classify, compare, contrast, deconstruct, detect, diagram, differentiate, discriminate, distinguish, divide, explain, identify, integrate, inventory, order, organize, relate, separate, and structure.

Level-5: **EVALUATE** - this level include:

appraise, apprise, argue, assess, compare, conclude, consider, contrast, convince, criticize, critique, decide, determine, discriminate, evaluate, grade, judge, justify, measure, rank, rate, recommend, review, score, select, standardize, support, test, and validate.

Level-6: (highest level): **CREATE** - this level include:

arrange, assemble, build, collect, combine, compile, compose, constitute, construct, create, design, develop, devise, formulate, generate, hypothesize, integrate, invent, make, manage, modify, organize, perform, plan, prepare, produce, propose, rearrange, reconstruct, reorganize, revise, rewrite, specify, synthesize, and write.

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Programme: BA Economics (Honours/Major)

Mapping of COs with PSOs for Semester-I (Major)

Course		PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Paper Title: Micro	CO1	2									
Economics	CO2	5	5								
D 0 1 1444 111	CO3	2	2								
Paper Code: MJA-111	CO4	2					門司	11 - 11			
	CO5	1									

Mapping of COs and PSOs for Semester-I (Minor)

Paper Title: Indian Economy	CO1	2						
Leonomy	CO2		4					
Paper Code: MNA-112	CO3			5				HE H

Mapping of COs and PSOs for Semester-I (Minor)

Paper Title:	CO1	1				3			
Management	CO2	5	5	1111				5	
Principles & Applications	CO3	4	4				4	4	
	CO4	6	6	6	6		6		
Paper Code: MNA-113	CO5	2	2	2					

Mapping of COs and PSOs for Semester-II (Major)

Paper Title: Introductory	CO1	1						
Macroeconomics	CO2		3	3		Land I		
Paper Code: MJA-211	CO3	1,4				1,4		

Mapping of COs and PSOs for Semester-II (Minor)

Paper Title:	CO1	2					
Introductory	CO2	5	5				
Microeconomics	CO3	2	2				
Paper Code:	CO4	5					
MNA-212	CO5	-1					

Mapping of COs and P	SUS 10	r Seme	ster-11 (Minor)							
Course		PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO1
Paper Title:	CO1	1	1	1			1		1		
Organisation	CO2	===			2		2	Hi-Ji			W.
Behaviour	CO3	5,6	5,6	5,6	5,6						
Paper Code:	CO4	2	2						2		
MNA-213	CO5	2			2						
Mapping of COs with P	SOs fo	r Semes	ter-III	(Major)							
Paper Title: Indian	COI	2									
Economy	CO2		4					FI II			
Paper Code: MJA-311	CO3		5								
Mapping of COs and P	SOs fo	r Seme	ster-III	(Minor)						
Paper Title: Macro	CO1	1									
Economics (A)	CO2			3							ET I
Paper Code: MNA-312	CO3			4							
	CO4	3	3	3							T.
	CO5	1									
Mapping of COs and P	SOs fo	r Seme	ster-III	(Minor)						
Paper Title: Advertising &	CO1	1									
	CO2		3	3			-				
Consumer Behaviour	CO3	1			1						
(B)	CO4	4									
Paper Code: MNA-313	CO5	4									
Mapping of COs and P	SOs fo	r Seme	ster-III	(Voc/SI	EC)(Voc	cational)				,
Paper Title: Retail	CO1	2									
Management (HE)	CO2	2						2			
D 0 1 W 1000	CO3	2						2			
Paper Code: Voc/SEC- XXX	CO4	2									
MA	CO5	2									
Mapping of COs and P	SOs fo	r Seme	ster-IV	(Major)						
Paper Title: Statistical Methods	CO1	1		, 97							
	CO2	2									
	CO3	1,2		2			2				
Paper Code: MJA-411	CO4						2				
	CO5						3				

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Mapping of COs and P	SOs fo	r Seme	ster-IV	(Minor))						
Paper Title:	CO1	1,2									
Statistical Methods	CO2	2				""					
for Economics (A)	CO3	1,2		2			2				
Paper Code: MNA-	CO4						2				
412)	CO5						3				
Mapping of COs and P	SOs fo	r Seme	ster-IV	(Minor))						
Paper Title:	CO1	6		6							
Corporate Finance	CO2	5									
(B)	CO3	2	2	2							
Paper Code: MNA-	CO4	4									
413)	CO5	5	5	5							
Mapping of COs and P	SOs fo	r Seme	ster-IV	(Voc/SI	 ЕС) (Voc	cational))				
Course		PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PS07	PSO8	PSO9	PSO1
Paper Title:	COI	2									
Financial Services &	CO2	2									
Insurance (HE)	CO3	2									
Paper Code: A-412	CO4	2			TEE!				110		
	CO5	6									6
Mapping of COs and P	SOs fo	r Seme:	ster-V (Honour	·s-I)						
Paper Title: Financial	COI	*	*	*	*	*	*	*	*	*	*
System	CO2	*	*	*	*	*	*	*	*	*	*
Paper Code: A-511	CO3	*	*	*	*	*	*	*	*		*
	CO4	*	*	*	*	*	*	*	- 40		
	CO5	*	*	*	*	*	*	*			
Mapping of COs and P	SOs fo	r Seme:	ster-V (Honour	s-II/Sub	sidiary)	!			!
Paper Title:	CO1	*	*	*	*	*	*	*	*	*	*
Quantitative	CO2	*	*	*	*	*	*	*	*	*	*
Techniques	CO3	*	*	*	*	*	*	*	*		*
	CO4	*	*	*	*	*	*	*			
Paper Code: A-512	CO5	*	*	*	*	*	*	*			
Mapping of COs and P	SOs fo	r Seme:	ster-V (Manage	ement - ,	Subsidia	ary)				
Paper Title: Human	CO1	*	*	*	*	*	*	*	*	*	*
Resources Management	CO2	*	*	*	*	*	*	*	*	*	*
	CO3	*	*	*	*	*	*	*	*		*
	CO4	*	*	*	*	*	*	*			
Paper Code: A-513	CO5	*	*	*	*	*	*	*			

PO(s), PSO(s) & CO(s): **ECONOMICS**

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Mapping of COs and P	SOs for	r Seme	ster-VI	(Honou	rs-I) (O	ptional	Paper)				
Paper Title:	CO1	*	*	*	*	*	*	*	*	*	*
Demography	CO2	*	*	*	*	*	*	*	*	*	*
	CO3	*	*	*	*	*	*	*	*		*
Paper Code: A-611(A)	CO4	*	*	*	*	*	*	*			
	CO5	*	*	*	*	*	*	*			
Mapping of COs and P	SOs fo	r Seme	ster-VI	(Honou	rs-I) (O	ptional	Paper)				
Course		PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Paper Title:	CO1	*	*	*	*	*	*	*	*	*	*
Econometric Methods	CO2	*	*	*	*	*	*	*	*	*	*
Paper Code:	CO3	*	*	*	*	*	*	*	*		*
4-611(B)	CO4	*	*	*	*	*	*				
	CO5	*	*	*	*	*	*				
Mapping of COs and P	SOs for	r Seme	ster-VI	(Honou	rs-II/Su	bsidiary)				
Paper Title:	CO1	*	*	*	*	*	*	*	*	*	*
International	CO2	*	*	*	*	*	*	*	*	*	*
Economics	CO3	*	*	*	*	*	*	*	*		*
Paper Code: A-612	CO4	*	*	*	*	*	*				
	CO5	*	*	*	*	*	*				
Mapping of COs and P	SOs fo	r Seme:	ster-VI	(Manag	gement -	Subsidi	iary)				
Paper Title:	CO1	*	*	*	*	*	*	*	*	*	*
Marketing Management	CO2	*	*	*	*	*	*	*	*	*	*
	CO3	*	*	*	*	*	*	*	*		*
Paper Code: A-613	CO4	*	*	*	*	*	*				
aper Code: A-613	CO5	*	*	*	*	*	*				

(IQAC Coordinator)

(Convenor, Academic Committee)

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भोपाल

Institute for Excellence

Higher Education Bhopal (M.P.)

(Dr Pragyesh Kumar Agrawal)

Director

Director

Institute for Excellence In Higher Education, Bhopal (M.P.)

PO(s), PSO(s) & CO(s): ECONOMICS

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