

**Department of Economics
Central University of Jammu**

**Minutes of the Meeting of Board of Studies in Economics held at Committee Room,
Central University of Jammu during 19th and 20th of May 2022.**

The following members were present.

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|--------------------------|-------------------|
| 1. Dr. Susanta Nag | (Chairperson) |
| 2. Prof. Kamaiah Bandi | (External Expert) |
| 3. Prof. Pulin, B. Nayak | (External Expert) |
| 4. Dr. R. K. Raman | (Member) |
| 5. Dr. Shaveta Kohli | (Member) |
| 6. Mr. Anil Kumar Bharti | (Member) |
| 7. Ms. Preeti Gupta | (Special Invitee) |
| 8. Mr. Rajesh Kumar | (Special Invitee) |

At the outset the Chairperson of the Board welcomed the members of the newly constituted Board and started the meeting. The following agenda items were placed for discussion.

The following items of the agenda were considered and resolved.

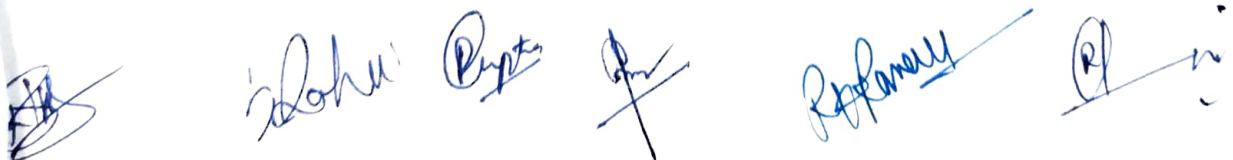
Item 1. The Department proposed the course matrix and syllabi of MA Programme in Economics as per National Education Policy (NEP) 2020 and the same has been approved by the Board.

Course Matrix for MA Economics as per NEP 2020

ANNEXURE-
V of ECO BOS
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Semester I

Course Code	Course Title	Credit	CIA	MSE	ESE	Total Mark
	Core Courses	12				
PGECO1C01T	Microeconomic Theory	4	25	25	50	100
PGECO1C02T	Macroeconomic Theory	4	25	25	50	100
PGECO1C03T	Public Economics	4	25	25	50	100
	Open Elective Course	8				
PGECO1OE01T	Agricultural Economics	4	25	25	50	100
PGECO1OE02T	Mathematics for Economics	4	25	25	50	100
PGECO1OE03T	Classical Political Economy	4	25	25	50	100
PGECO1OE04T	Statistical Methods	4	25	25	50	100
PGECO1OE05I	Economic History of India	4	25	25	50	100
PGECO1OE06T	Labour Economics	4	25	25	50	100



PGECO1OE07T	Industrial Economics	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	2				
PGECO1SE01T	Introduction to Data Base	2	12.5	12.5	25	50

Semester II

Course Code	Course Title	Credit	CIA	MSE	ESE	Total Mark
	Core Courses	12				
PGECO2C01T	Theory of Cycles and Growth	4	25	25	50	100
PGECO2C02T	Indian Economic Policy	4	25	25	50	100
PGECO2C03T	International Trade Theory and Policy	4	25	25	50	100
	Open Elective Course	8				
PGECO2OE01T	Game Theory	4	25	25	50	100
PGECO2OE02T	Environmental Economics	4	25	25	50	100
PGECO2OE03T	Health Economics	4	25	25	50	100
PGECO2OE04T	Economics of Education	4	25	25	50	100
PGECO2OE05T	Financial Institutions and Markets	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	2				
PGECO2SE01T	Data Analysis using Software	2	12.5	12.5	25	50

Semester III

Course Code	Course Title	Credit	CIA	MSE	ESE	Total Mark
	Project/ Internship /OJT	8				
PGECO3C01T	Research Methodology	4	25	25	50	100
PGECO3C02T	Project Work	4	-	-	100	100
	Open Elective Course	12				
PGECO3OE01T	Econometrics	4	25	25	50	100
PGECO3OE02T	Issues in International Finance	4	25	25	50	100
PGECO3OE03T	Money, Banking and Finance	4	25	25	50	100
PGECO3OE04T	Natural Resource Economics	4	25	25	50	100
	Audit Course / Qualifying Courses	2				
PGECO3AC01T	Programming using R & Python	2	12.5	12.5	25	50








Semester IV

Course Code	Course Title	Credit 8	CIA	MSE	ESE	Total Mark
	Dissertation /OJT					
PGECO4C01T	Dissertation	8	-	-	200	200
	Open Elective Course	12				
PGECO4OE01T	Advanced Econometrics	4	25	25	50	100
PGECO4OE02T	Time Series Econometrics	4	25	25	50	100
PGECO4OE03T	Mathematical Economics	4	25	25	50	100
PGECO4OE04T	Gender Economics	4	25	25	50	100
PGECO4OE05T	Co-operative Development	4	25	25	50	100
	Audit Course / Qualifying Courses	2				
PGECO4AC01T	Field Surveys & Report Writing	2	12.5	12.5	25	50

Item 2. The Department proposed the course matrix and detailed syllabi of the 5 years M.Sc Integrated Programme in Economics and placed before the Board. The same has been approved by the Board. The syllabi of the courses were discussed and many comments and suggestions were made by the members. It was suggested that the Department should incorporate all the suggestions so that the syllabi can be finalized in the next Board of Studies meeting.

COURSE MATRIX FOR THE 5 YEARS INTEGRATED M.SC PROGRAMME IN ECONOMICS AS PER NEP 2020. Semester I

Annexure-VI of Eco BOS
MoM

Course Code	Course Title	Credit 8/9	CIA	MSE	ESE	Total Mark
	Core Courses					
UGECO1C01T	Introduction to Economics	3	25	25	50	100
UGECO1C02T	Basic Mathematics for Economics	3	25	25	50	100
UGECO1C03T	Basic Statistics for Economics	3	25	25	50	100
	Open Elective Course	8				
UGECO1OE01T	Economic History of India	4	25	25	50	100
UGECO1OE02T	Indian Economic Thinkers	4	25	25	50	100
UGECO1OE03T	Rural Economy of India	4	25	25	50	100

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	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	4				
UGECO1SE01T	Computers and Society	4	25	25	50	100
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	2				
UGECO1AC01T	Personality Development	2	12.5	12.5	25	50

Semester II

Course Code	Course Title	Credit	CIA	MSE	ESE	Total Mark
	Core Courses	8/9				
UGECO2C01T	Principles of Microeconomics	3	25	25	50	100
UGECO2C02T	Principles of Macroeconomics	3	25	25	50	100
UGECO2C03T	Introduction to Indian Economy	3	25	25	50	100
	Open Elective Course	8				
UGECO2OE01T	Agricultural Economics	4	25	25	50	100
UGECO2OE02T	Economics of Cooperation	4	25	25	50	100
UGECO2OE03T	Urban Economics	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	4				
UGECO2SE01T	Art of Communication	4	25	25	50	100
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	2				
UGECO2AC01T	The Science of Well Being	2	12.5	12.5	25	50

*Award of Certificate after 1 year Semester III

Course Code	Course Title	Credit 8	CIA	MSE	ESE	Total Mark
	Core Courses					
UGECO3C01T	Mathematics for Economics	4	25	25	50	100
UGECO3C02T	Probability and Statistical Inference	4	25	25	50	100
	Open Elective Course	12				
UGECO3OE01T	Money and Banking	4	25	25	50	100
UGECO3OE02T	Industrial Economics	4	25	25	50	100
UGECO3OE03T	Economy of Jammu and Kashmir	4	25	25	50	100
UGECO3OE04T	Gender Economics	4	25	25	50	100
	Skill Enhancement / Value	4				

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	Additions Courses In alternate Semesters SE/ VA					
UGECO3SE01T	<i>Environmental Studies</i>	4	25	25	50	100
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	2				
UGECO3AC01T	<i>Programming and Data Structures</i>	2	12.5	12.5	25	50

Semester IV

Course Code	Course Title	Credit 8	CIA	MSE	ESE	Total Mark
	Core Courses					
UGECO4C01T	<i>Microeconomics Theory</i>	4	25	25	50	100
UGECO4C02T	<i>Macroeconomics Theory</i>	4	25	25	50	100
	Open Elective Course	12				
UGECO4OE01T	<i>Entrepreneurship Development</i>	4	25	25	50	100
UGECO4OE02T	<i>Economics of Tourism</i>	4	25	25	50	100
UGECO4OE03T	<i>Public Finance</i>	4	25	25	50	100
UGECO4OE04T	<i>Economics of Education</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	4				
UGECO4SE01T	<i>Technological Innovation and Economic Change</i>	4	25	25	50	100
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	2				
UGECO4AC01T	<i>Economics of Skill India</i>	2	12.5	12.5	25	50

****Award of Diploma (After 2 year)**

Semester V

Course Code	Course Title	Credit 8	CIA	MSE	ESE	Total Mark
	Core Courses					
UGECO5C01T	<i>Introductory Econometrics</i>	4	25	25	50	100
UGECO5C02T	<i>Economics of Growth and Development</i>	4	25	25	50	100
	Open Elective Course	12				
UGECO5OE01T	<i>Environmental Economics</i>	4	25	25	50	100
UGECO5OE02T	<i>Economics of Microfinance</i>	4	25	25	50	100
UGECO5OE03T	<i>Economics of Infrastructure</i>	4	25	25	50	100



UGECO5OE04T	<i>Financial Economics</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	4				
UGECO5SE01T	<i>Computer Applications in Economics</i>	4	25	25	50	100
	Ability Enhancement/ Audit Courses (Qualifying) (QC)					

Semester VI

Course Code	Course Title	Credit 8	CIA	MSE	ESE	Total Mark
	Core Courses					
UGECO6C01T	<i>International Economics</i>	4	25	25	50	100
UGECO6C02T	<i>Optimization in Economic Theory</i>	4	25	25	50	100
	Open Elective Course	12				
UGECO6OE01T	<i>Natural Resource Economics</i>	4	25	25	50	100
UGECO6OE02T	<i>Human Development</i>	4	25	25	50	100
UGECO6OE03T	<i>Game theory-I</i>	4	25	25	50	100
UGECO6OE04T	<i>History of Economic Thought</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	4				
UGECO6SE01T	<i>Programming Using advance excel</i>	4	25	25	50	100
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	-				

Award of Degree (After 3 year)***

Semester VII

Course Code	Course Title	Credit 12	CIA	MSE	ESE	Total Mark
	Core Courses					
PGECO7C01T	<i>Econometrics</i>	4	25	25	50	100
PGECO7C02T	<i>Advanced Macroeconomics</i>	4	25	25	50	100
PGECO7C03T	<i>Advanced Microeconomics</i>	4	25	25	50	100
	Open Elective Course	8				
PGECO7OE01T	<i>Mathematical Economics</i>	4	25	25	50	100







PGECO7OE02T	<i>Economics of Information</i>	4	25	25	50	100
PGECO7OE03T	<i>Economics of Discrimination</i>	4	25	25	50	100
PGECO7OE04T	<i>Classical Political Economy</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	2				
PGECO7AC01T	<i>Academic Writing</i>	2	12.5	12.5	25	50
	Ability Enhancement/ Audit Courses (Qualifying) (QC)					

Semester VIII

Course Code	Course Title	Credit 12	CIA	MSE	ESE	Total Mark
	Core Courses					
PGECO8C01T	<i>Database of Indian Economy</i>	4	25	25	50	100
PGECO8C02T	<i>Research Methodology</i>	4	25	25	50	100
PGECO8C03T	<i>Project Work</i>	4	-	-	100	100
	Open Elective Course	8				
PGECO8OE01T	<i>New Institutional Economics</i>	4	25	25	50	100
PGECO8OE02T	<i>General Equilibrium and Welfare Economics</i>	4	25	25	50	100
PGECO8OE03T	<i>Law and Economics</i>	4	25	25	50	100
PGECO8OE04T	<i>Energy Economics</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	4				
PGECO8SE01T	<i>Financial Technology</i>	4	25	25	50	100
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	-				

Award of Degree (After 4 year)****

Semester IX

Course Code	Course Title	Credit 12	CIA	MSE	ESE	Total Mark
	Core Courses					
PGECO9C01T	<i>Advanced Econometrics</i>	4	25	25	50	100
PGECO9C02T	<i>Time Series Econometrics</i>	4	25	25	50	100
PGECO9C03T	<i>Public Economics</i>	4	25	25	50	100

	Open Elective Course	8				
PGECO9OE01T	<i>International Trade Theory and Policy</i>	4	25	25	50	100
PGECO9OE02T	<i>Financial Institutions and Markets</i>	4	25	25	50	100
PGECO9OE03T	<i>Health Economics</i>	4	25	25	50	100
PGECO9OE04T	<i>Economics of Regulations</i>	4	25	25	50	100
PGECO9OE05T	<i>Data Analysis using Software</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	2				
PGECO9SE01T	<i>Business Forecasting</i>	2	12.5	12.5	25	50
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	-				

Semester X

Course Code	Course Title	Credit 12	CIA	MSE	ESE	Total Mark
	Core Courses					
PGECO10C01T	<i>Indian Economic Policy</i>	4	25	25	50	100
PGECO10C02T	<i>Dissertation</i>	8	-	-	200	200
	Open Elective Course	8				
PGECO10OE01T	<i>International Finance</i>	4	25	25	50	100
PGECO10OE02T	<i>Behavioural Economics</i>	4	25	25	50	100
PGECO10OE03T	<i>Panel Data Econometrics</i>	4	25	25	50	100
PGECO10OE04T	<i>Financial Econometrics</i>	4	25	25	50	100
PGECO10OE05T	<i>Game Theory-II</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	2				
PGECO10SE01T	<i>Programming using R and Python</i>	2	12.5	12.5	25	50
	Ability Enhancement/ Audit Courses (Qualifying) (QC)					

Award of Integrated Degree (After 5 year) *****

Item 3. The Department proposed to change the nomenclature of the Masters Degree Programme in Economics from Masters in Arts (M.A) to Masters in Science (M.Sc) in Economics and the same has been approved by the Board which is to be implemented starting from the academic session 2024-25.







Item 4. The Department proposed and placed the course matrix and detailed syllabi of the M. Sc Programme in Economics before the Board and the same has been approved by the Board which is to be implemented starting from the academic session 2024-25. The syllabi of the courses were also discussed and many comments and suggestions were made and the Board suggested the Department to incorporate all the suggestions so that syllabi can be finalized in the next BoS meeting.

Course Matrix for Award of M.Sc Programme in Economics as per NEP 2020

Semester - I

Course Code	Course Title	Credit 12	CIA	MSE	ESE	Total Mark
	Core Courses					
PGECO7C01T	<i>Econometrics</i>	4	25	25	50	100
PGECO7C02T	<i>Advanced Macroeconomics</i>	4	25	25	50	100
PGECO7C03T	<i>Advanced Microeconomics</i>	4	25	25	50	100
	Open Elective Course	8				
PGECO7OE01T	<i>Mathematical Economics</i>	4	25	25	50	100
PGECO7OE02T	<i>Economics of Information</i>	4	25	25	50	100
PGECO7OE03T	<i>Economics of Discrimination</i>	4	25	25	50	100
PGECO7OE04T	<i>Classical Political Economy</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	2				
PGECO7AC01T	<i>Academic Writing</i>	2	12.5	12.5	25	50
	Ability Enhancement/ Audit Courses (Qualifying) (QC)					

Semester -II

Course Code	Course Title	Credit 12	CIA	MSE	ESE	Total Mark
	Core Courses					
PGECO8C01T	<i>Database of Indian Economy</i>	4	25	25	50	100
PGECO8C02T	<i>Research Methodology</i>	4	25	25	50	100
PGECO8C03T	<i>Project Work</i>	4	-	-	100	100
	Open Elective Course	8				
PGECO8OE01T	<i>New Institutional Economics</i>	4	25	25	50	100
PGECO8OE02T	<i>General Equilibrium and Welfare Economics</i>	4	25	25	50	100

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PGECO8OE03T	Law and Economics	4	25	25	50	100
PGECO8OE04T	Energy Economics	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	4				
PGECO8SE01T	Financial Technology	4	25	25	50	100
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	-				

Semester -III

Course Code	Course Title	Credit 12	CIA	MSE	ESE	Total Mark
	Core Courses					
PGECO9C01T	Advanced Econometrics	4	25	25	50	100
PGECO9C02T	Time Series Econometrics	4	25	25	50	100
PGECO9C03T	Public Economics	4	25	25	50	100
	Open Elective Course	8				
PGECO9OE01T	International Trade Theory and Policy	4	25	25	50	100
PGECO9OE02T	Financial Institutions and Markets	4	25	25	50	100
PGECO9OE03T	Health Economics	4	25	25	50	100
PGECO9OE04T	Economics of Regulations	4	25	25	50	100
PGECO9OE05T	Data Analysis using Software	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	2				
PGECO9SE01T	Business Forecasting	2	12.5	12.5	25	50
	Ability Enhancement/ Audit Courses (Qualifying) (QC)	-				

Semester -IV

Course Code	Course Title	Credit 12	CIA	MSE	ESE	Total Mark
	Core Courses					
PGECO10C01T	Indian Economic Policy	4	25	25	50	100
PGECO10C02T	Dissertation	8	-	-	200	200
	Open Elective Course	8				
PGECO10OE01T	International Finance	4	25	25	50	100
PGECO10OE02T	Behavioural Economics	4	25	25	50	100

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PGECO10OE03T	<i>Panel Data Econometrics</i>	4	25	25	50	100
PGECO10OE04T	<i>Financial Econometrics</i>	4	25	25	50	100
PGECO10OE05T	<i>Game Theory-II</i>	4	25	25	50	100
	Skill Enhancement / Value Additions Courses In alternate Semesters SE/ VA	2				
PGECO10SE01T	<i>Programming Using R and Python</i>	2	12.5	12.5	25	50
	Ability Enhancement/ Audit Courses (Qualifying) (QC)					

5. The Board approved the allotment of In-service candidates viz. Ms. Preeti Gupta and Mr. Anil Kumar Bharti as research scholars to work under the supervision of Dr. Susanta Nag.

Reg. No.	Name of the Candidate	Supervisor
0150118	Ms. Preeti Gupta	Dr. Susanta Nag
0150119	Mr. Anil Kumar Bharti	Dr. Susanta Nag

Item 6. The Board approved the title of Ph.D theses of the In-service candidates namely Ms. Preeti Gupta bearing Roll No. 0150118 and Mr Anil Kumar Bharti bearing Roll No. 0150119. The approved titles are as under:

Reg. No.	Name of the Candidate	Thesis Title
0150118	Ms. Preeti Gupta	Intrahousehold Dynamics, Bargaining Power and Health Care: An Empirical Analysis
0150119	Mr. Anil Kumar Bharti	Intergenerational Transmission of Human Capital and Occupational Mobility: An Empirical Analysis

Item 7. The Board has approved Dr. Susanta Nag as Co-supervisor of Ms. Sumanpreet Kour. The candidate was earlier working with Prof R L Bhat who got superannuated since 2019. Since he cannot continue to be her sole research supervisor, the Board approved Dr Susanta Nag as her Co-Supervisor along with Prof R L Bhat as Supervisor.

Name of the Scholars	Thesis Title	Previous Supervisor	Current Supervisor
Sumanpreet Kour	Efficiency in Secondary Education: A Study of Public and Private Schools in Jammu	Prof. R L Bhat	Prof. R L Bhat Dr. Susanta Nag (Co-supervisor)

Dr. R L Bhat *P. Nag*

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Item 8. The Board approved the allotment of Ph.D candidates Ms. Sumaya Jan and Ms. Harmeet Kour to Dr. Susanta Nag as research supervisor.

Item 9. The Board approved Dr Shaveta Kohli, Assistant Professor in the Department of Economics as supervisor for Ms Ananya Khajuria, Ph.D scholar bearing roll No. 0350120.

Reg. No.	Name of the Candidate	Supervisor
0250120	Ms. Harmeet Kour	Dr. Susanta Nag
0350120	Ms. Ananya Khajuria	Dr. Shaveta Kohli
0550120	Ms. Sumaya Jan	Dr. Susanta Nag

Item 10. The Board approved the title of Ph.D thesis of Ms Ananya Khajuria as "Factors Influencing Development and Sustainability of Agricultural Marketing Cooperatives in India: A Comparative Analysis of Northern States."

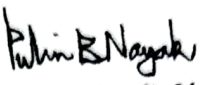
Reg. No.	Name of the Candidate	Thesis Title
0350120	Ms. Ananya Khajuria	Factors Influencing Development and Sustainability of Agricultural Marketing Cooperatives in India: A Comparative Analysis of Northern States."

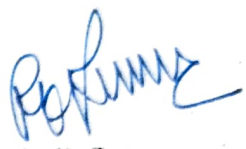
Item 11. The Department has proposed a new programme titled Fintech programme and placed before the Board. After a thorough discussion Board gave in principle approval for the same. Board has asked the Head of the Department to prepare a comprehensive proposal for further consideration of operationalising the programme.


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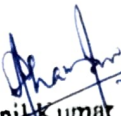
The Meeting concluded with the formal vote of thanks to the expert and other members present in the meeting.


Prof. Kamaish Bandi
(External Expert)



Prof. Pulin B. Nayak
(External Expert)



Dr. R. K. Raman
(Member)


Dr. Shaveta Kohli
(Member)


Mr. Anil Kumar Bharti
(Member)


Ms. Preeti Gupta
(Special Invitee)


Rajesh Kumar
(Special Invitee)


Dr. Susanta Nag
(Chairperson)