



SAMBALPUR UNIVERSITY
JYOTI VIHAR, BURLA – 768 019

No. 01840 /EG-III

Dated: 24/05/2024

NOTIFICATION

FINAL PROGRAMME FOR MASTER'S DEGREE FOURTH SEMESTER REGULAR & BACK EXAMINATION, APRIL-2024

CENTRE OF EXAMINATION

P.G. Dept. of Earth Science, S.U.,
 P.G. Dept. of Anthropology, S.U.
 P.G. Dept. of Computer Science, S.U.
 P.G. Dept. of Home Science, S.U.
 P.G. Dept. of Hindi, S.U.
 P.G. Dept. of Lib & Inf. Science, S.U.
 P.G. Dept. of Law, S.U.
 School of Performing Arts, S.U.
 P.G. Dept. of Odia, S.U.
 P.G. Dept. of Political Sc., S.U.
 School of Physics, S.U
 School of Chemistry, S.U
 School of Life. Sc., S.U
 School of Mathematics, S.U
 P.G. Dept. of Statistics, S.U
 P.G. Dept. of English, S.U

P.G. Dept. of Economics, S.U
 P.G. Dept. of History, S.U
 P.G. Dept. of BT & BI, S.U
 P.G. Dept. of Env. Sc., S.U
 P.G. Dept. of Sociology, S.U.
 Dept. of Food Science & Nutrition
 Department of Business Administration, S.U.
 L.R. Law College, Sambalpur
 Govt. Women's College, Sambalpur
 Govt. College, Sundargarh
 Panchayat College, Bargarh
 Imperial College, Bargarh
 Municipal College, Rourkela
 Deogarh College, Deogarh
 NSCB Govt. College, Sambalpur

TIME OF EXAMINATION: 10.00 A.M. TO 1.00 P.M / 10.00 A.M. TO 12.00 NOON. (FOR 50 MARKS QUESTION)

New Course for Regular Students (2022-2024) / Old Course for Back Students (2020-2022, & 2021-2023)

DATE	ANTHROPOLOGY : OLD COURSE	ANTHROPOLOGY : NEW COURSE
19.06.2024		Moocs Alternative Course
21.06.2024	AN-C-521 : Physical/Biological Anthropology Human Population Genetics	AN-C-521 : Physical/Biological Anthropology Human Population Genetics AN-C-521 : Social Anthropology Anthropological Thought
24.06.2024		AN-C-522 : Social Anthropology Indian Anthropology
26.06.2024		AN-E-524 : Physical/Biological Anthropology Human Molecular Gen. & Molecular Anth. Social Anthropology Medical Anthropology
28.06.2024		AN-E-525 : Social Anthropology Anth. of Human Migration & Trafficking
APPLIED GEOLOGY		BOTANY
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	AG-C-521 : Paleontology	BO-C-521 : Advance Plant Biotechnology
24.06.2024	AG-C-522 : Stratigraphy	BO-E-523 : Biosystematics Molecular Stress Biology
26.06.2024	AG-E-523 : Digital Image Processing & Geographic Information System (DP)	BO-E-524 : Environmental Laws Environmental Science & Biotoxicology
BIOTECHNOLOGY		BIOINFORMATICS
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	BT-C-521 : Genomics, Proteomics and Metabolomics	BI-C-521 : Genomics, Proteomics & Metabolomics
24.06.2024	BT-C-522 : Bioprocess Engineering	BI-C-522 : Molecular Modeling & Drug Designing
26.06.2024	BT-C-523 : Concepts of Bioinformatics	BI-E-523 : Data Warehouse & Database Mgmt.

DATE	BIOTECHNOLOGY	BIOINFORMATICS
28.06.2024	BT-E-524 : A. Agriculture Biotechnology B. Clinical pathology & Diagnostics C. Environmental Biotechnology D. Pharmaceutical Biotechnology	BI-E-524 : A. System Biology B. Clinical Informatics C. NSG & Microarray Data Analysis D. Big Data Analysis
	CHEMISTRY(AUTONOMOUS)	APPLIED CHEMISTRY
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	CH-C-521 : Advanced Organometallic Chemistry	AC-C-521 : Energy & Material Balance & Nanomaterial's
24.06.2024	CH-E-522 : Advanced Organic Synthesis Advanced Analytical Chemistry Photophysical Chemistry	AC -C-522: Advanced Analytical Chemistry
26.06.2024	CH-E-523 : Supramolecular Chemistry Chemistry of Nano Materials Molecular Modeling	AC -C-523 : Medicinal Chemistry
28.06.2024		AC -C-524 : Surfactants & Detergents
	COMMERCE : OLD COURSE	COMMERCE : NEW COURSE
19.06.2024		Moocs Alternative Course
21.06.2024	MCO-401: Strategic Mgmt.	CO -C-521 : Strategic Mgmt.
24.06.2024		CO -C-522 : Business Ethics & Corporate Governance
26.06.2024		CO -E-524 : Accounting : Advanced Accounting Finance : Fin. Risk Mgmt. & Derivatives Marketing : Sales & Distribution Mgmt.
28.06.2024		CO-E-525 : Accounting : International Accounting Finance : Project Mgmt. Marketing : Retail Business Mgmt.
	CHEMISTRY(NON AUTONOMOUS)	COMPUTER SCIENCE
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	CH-C-521: Material & Energy Balance	CS-C-521 : Software Engineering
24.06.2024	CH-C-522: Industrial Pollution & its Mgmt.	CS-C-522 : Web Technology
26.06.2024	CH-E-524: Industrial Processes	CS-C-523 : Computer Graphics
28.06.2024	CH-E-525: Chemistry of Nanomaterials	
01.07.2024	CH-E-526: Medicinal Chemistry	
03.07.2024	CH-E-527: Surfactants and Detergents	
	ECONOMICS : OLD COURSE	ECONOMICS : NEW COURSE
19.06.2024		Moocs Alternative Course
21.06.2024	ECO-511: Public Economics-II	EC-C-521 : Public Economics-II
24.06.2024	ECO-512: Growth & Development Theory-II	EC-C-522 : Growth & Development Theory-II
26.06.2024	ECO-513: International Trade & Finance-II	
28.06.2024	ECO-514: Agricultural Economics-II / Mathematical Economics – II	EC-E-523 : Mathematical Economics-II (ME) Agricultural Economics-II (AE)
01.07.2024	ECO-515: Environmental Economics-II Econometrics-II	EC-E-524 : Advanced Econometrics (AD) Climate Change Economics (CE) Demography
	ENGLISH (NON AUTONOMOUS)	ENGLISH (AUTONOMOUS)
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	EN-C-521: Indian English Poetry (IEL)	EN-C-521 : Theory of the Novel (NBNE)
24.06.2024	EN-C-522: Indian English Novels (IEL)	EN-C-522 : Europe, America (NBNE)
26.06.2024	EN-C-523: Indian English Short Stories (IEL)	EN-C-523 : Africa (NBNE)
28.06.2024	EN-C-524: Indian English Prose(non-fiction) (IEL)	EN-C-524 : Latin America and the Caribbean (NBNE)
	ENVIRONMENTAL SCIENCE	EDUCATION
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	ES-C-522: Environmental law and Society	ED-C-521 : Higher Education in India
24.06.2024	ES-E-523: Pollution Control and Management	ED-C-522 : Teacher Education
26.06.2024	ES-E-524: Environmental Biotechnology	ED-C-523 : Guidance & Councelling in Education
28.06.2024		ED-C-524 : Inclusive Education

DATE	GEOLOGY	GEOGRAPHY
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	GL-C-521: Hydrology & Engineering Geology	GE-C-521 : Regional Development & Planning
24.06.2024	GL-C-522: Fossil Fuels, Nuclear Minerals, Mineral Economics	GE-C-522 : Environmental Geography
26.06.2024	GL-E-523: Digital Image Processing & Geographic Information System (DP)	GE-C-523 : Disaster Management
28.06.2024		GE-C-524 : Urbanization & Migration
	HINDI : OLD COURSE	HINDI : NEW COURSE
19.06.2024		Moocs Alternative Course
21.06.2024	HN-C-521: Kamkaji Hindi Evam Hindi Computing	HN-C-521 : Kamkaji Hindi Evam Hindi Computing
24.06.2024	HN-C-522: Hindi Patrakarita	HN-C-522 : Hindi Patrakarita
26.06.2024	HN-C-523: Anuvad Siddhant Evam Vyavachar Main StreeVimarsh	HN-C-523 : Anuvad Siddhant Evam Vyavahar
28.06.2024	HN-C-524: Dalit Sahitya	HN-C-524 : Dalit Sahitya
	HISTORY	HOME SCIENCE
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	HI-C-521: Heritage of Art & Architecture in Odishan Context	HS-C-521 : HDFS /Food & Nutrition: Communication prg. Planning for health Promotion
24.06.2024	HI-C-522: Historical Application in Tourism (History as Tourism Product)	HS-C-522 : HDFS : Gender & Development Food & Nutrition: Food Microbiology & Food Safety
26.06.2024	HI-C-523: A. Principles & Methods of Archaeology B. Museums & Application C. Religion & Philosophy D. Social Structure	HS-C-523 : HDFS : Children with special Needs . Food & Nutrition: Advance Food Science & Nutrition.
28.06.2024	HI-C-524: A/B. Indian Numismatics C/D. Literature	
	LAW: OLD COURSE	LAW: NEW COURSE
19.06.2024		Moocs Alternative Course
21.06.2024	LLM-521: General Principles of Criminal Law-I	LL-E-521 : Criminology LL-E-527 : Environmental Statute Law-I
24.06.2024	LLM-522: General Principles Criminal Administration	LL-E-522 : Penology LL-E-528 : Environmental Statute Law-II
26.06.2024	LLM-523: Business Law-III (Company Law)	LL-E-523 : Business Law-III (Company Law)
28.06.2024	LLM-524: Business Law-IV (Banking & Insurance Law)	LL-E-524 : Business Law-IV (Banking & Insurance Law)
01.07.2024		LL-E-525 : Family Law-III (Hindu Law Concept) LL-E-529 : Patent
03.07.2024		LL-E-526 : Family Law-IV (Hindu Statue Law) LL-E-530 : Trademarks Designs, Protection of Geographical Indication & New varieties of Plant
	LOGIC & PHILOSOPHY	LIBRARY INFORMATION SCIENCE
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	LP-C-521: Social Philosophy	LI-C-521 : Research Evaluation Metrics
24.06.2024	LP-C-522: Political Systems and Values	LI-E-522 : Preservation Conservation of Library Resources Open Access & Scholarly Communication
26.06.2024	LP-C-523: Classics of Philosophy	LI-C-523 : Electronic Resource Management
28.06.2024	LP-C-524: Major Trends in Odishian Philosophy	
	M.Sc. LIFE SCIENCE	M.Sc. MICROBIOLOGY
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	LS-C-521: Genetic Engineering	MB-C-521 : Microbial Physiology & Microbial Genetics
24.06.2024	LS-E-522: A. Cell Culture Technique (CCT) B. Genomics and Protomics (GP) C. Medical Microbiology (MM) D. Plant Metabolism (PM) E. Hormonal Plant Physiology (HPP) F. Vermitechnology (VE)	MB-C-522 : Microbial Genomics & Proteomics

DATE	M.Sc. LIFE SCIENCE	M.Sc. MICROBIOLOGY
26.06.2024	LS-E-523: Biochemistry: A. Structure & Metabolism & Metabolic Regulation Ecology: B. Env. Microbiology Sustainable Env. Mgmt. Microbiology: C. Industrial Microbiology & Virology. Physiology: D. Stress & Crop Physiology	MB-E-523 : A. Medical Microbiology (MM) B. Food Microbiology (FM)
19.06.2024	M.Sc. FOOD SCIENCE Moocs Alternative Course	M.Sc. FOOD SCIENCE & NUTRITION Moocs Alternative Course
19.06.2024	MATHEMATICS (Old Course)	MATHEMATICS (New Course) Moocs Alternative Course
21.06.2024	M-541: Differential Geometry	MA-C-521 : Optimization Technique
24.06.2024	M-542: Mathematical Methods	MA-C-522 : Probability & Stochastic Process
26.06.2024	M-54EB(A): Analytical Number Theory	MA-E-523 : Graph Theory (GT)/Fourier Analysis (FA) Combinatorics (CN)/Operator Theory (OT)/ Analytical Number Theory (ANT)/ Geometric Function Theory (GFT)
28.06.2024	M-54EB(E): Cryptography	MA-E-524 : Fourier Analysis (FA)/ Combinatorics (CN)/ Number Theory & Foundations of Cryptography (NTF)/ Analytical Number Theory (ANT)/ Geometric Function Theory (GFT)
01.07.2024	M-54EB(I): Graph Theory	
MASTER OF BUSINESS ADMINISTRATION		
19.06.2024		Moocs Alternative Course
21.06.2024	CP-401: Enterpreneursip Development	CP-401 : Project Management
24.06.2024		FIN-(403) : Security Analysis and Portfolio Management MAR-(403) : Advertising Mgmt. HR-(403) : Manpower Dev. for Technological Change IT-(403) : System Analysis and Design PO-(403) : Purchasing & Material Mgmt. IR-(403) : Principles & Practice Life & General Insurance
26.06.2024		FIN-(404) : International Accounting MAR-(404) : International Marketing HR-(404) : Legal Framework Governing Human Relations IT-(404) : Information Security PO-(404) : Total Quality Management IR-(404) : Finance for Insurance
28.06.2024		FIN-(405) : Project Planning Analysis & Mgmt MAR-(405) : Planning & Managing Retail Business HR-(405) : Strategic & Systems IT-(405) : E-Commerce & Cyber Law PO-(405) : Logistics Management IR-(405) : Health and Personal Accident Insurance
MASTER OF PERFORMING ARTS		
	OLD COURSE	NEW COURSE
19.06.2024		Moocs Alternative Course
21.06.2024	MPA-521 (Dance) Odissi : Musical Instruments (Origin & History of Tala Rhythms) Sambalpuri : Musical Instruments (Folk Instruments) MPA-521 (Drama) : Theatre Research	MP-C-521 (Dance) Odissi : Musical Instruments (Origin & History of Tala Rhythms) Sambalpuri : Musical Instruments (Folk Instruments) MP-C-521 (Drama) : Theatre Research
24.06.2024	MPA-522 (Dance) Odissi : Life Sketch & Contribution of Odissi Nrutya Gurus Dances Sambalpuri : Life sketch of Nrutya Gurus of Sambalpuri MPA-522 (Drama) : Theatre Management	MP-C-522 (Dance) Odissi : Life sketch & Contribution of Odissi Nrutya Gurus Dances Sambalpuri : Life sketch of Nrutya Gurus of Sambalpuri MP-C-522 (Drama) : Theatre Management

DATE	MASTER IN SOCIAL WORK	ODIA
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	SW-C-521 : Social Work Administration	OD-C-521 : Bhasatwa O Bhashara Bikashdhara
24.06.2024	SW-C-522 : Corporate Social Responsibility	OD-C-522 : Odia Bhashara Swaroop
26.06.2024	SW-C-523 : Poverty Reduction & Livelihood Promotion	OD-C-523 : Gabeshana paddhati
28.06.2024	SW-E-524 : A. Human Resource Development-II B. Community Development-II	OD-E-524 Group-A : Odia Padabali Sahitya Group-B : Swadhinnotara Odia Kabita Group-C : Swadhinnotara Odia Galpa O Upanyasa Dhara Group-D : Swadhinnotara Odia Nataka O Ekankika Group-E : Sahityakruti ra tulana (Biswabhaba Samya drusti ru Kabya Kabita Group-F : Lokanataka, Prabada-Prabachana O Lokabiswas Group-G : Santali Sahitya ra Bikash dhara
	POLITICAL SCIENCE	PHYSICS
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	PS-C-521 : Comparative Political Analysis	PH-C-521 : Nuclear Physics
24.06.2024	PS-C-522 : International Organizations & Administration	PH-C-522 : Particle Physics
26.06.2024	PS-C-523 : Research Methodology in Political Science	PH-E-523 : Nuclear Physics-II (NP) Condensed Matter Physics-II (CMP) High Energy Physics-II (HEP) Electronics-II (EL)
28.06.2024	PS-C-524 : Indian Administration	
	PSYCHOLOGY OLD COURSE	PSYCHOLOGY NEW COURSE
19.06.2024		Moocs Alternative Course
21.06.2024	PSY-521-C : Neuro Psychology & Cognitive Psy.	PY-C-521 : Industrial Psychology & Organizational Behaviour
24.06.2024	PSY-522-C : Env. Psychology & Experimental Psychology	PY-C-522 : Healthy Psychology
26.06.2024	PSY-523-C : Political Psychology & Agrarian Psychology	PY-C-523 : Environmental Psychology
28.06.2024	PSY-524-C : Sport Psychology & Forensic Psychology	PY-C-524 : Human Resource Management
	ZOOLOGY OLD COURSE	ZOOLOGY NEW COURSE
19.06.2024		Moocs Alternative Course
21.06.2024	ZOO-521 : Environmental Biotechnology	ZO-C-521 : Genetic Engineering
24.06.2024	ZOO-522 : Fish & Fisheries : Ichthyology Biochemistry : Metabolism & Regulation	ZO-C-522 : Ecology and Conservation Biology
26.06.2024	ZOO-523 : Fish & Fisheries : Fish Culture & Ethology Biochemistry : Proteomics & Enzymology	ZO-E-523 : A. Environmental Biotechnology (EB) B: Fisheries Science (FS)
	SOCIOLOGY	SANSKRIT
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024	SO-C-521 : Sociology of Marginalized Communities	SA-C-521 : Sanskrit Literature
24.06.2024	SO-C-522 : Sociology of NGO	SA-C-522 : Research Methodology
26.06.2024	SO-C-523 : Sociology of Environment	SA-E-523 : (a). Vedic Studies & Vedic Grammar : (b). Sanskrit Poetics : (c). Grammar & Grammar Philosophy

	M.Tech. Env. Sc. & Engineering	STATISTICS
19.06.2024	Moocs Alternative Course	Moocs Alternative Course
21.06.2024		ST-C-521 : Design & Analysis of Experiment
24.06.2024		ST-E-522 : E. Statistical Quality Control and Reliability F. Bayesian Inference G. Linear Models & Regression Analysis H. Demography
26.06.2024		ST-E-523 : I. Optimization-II J. Actuarial Statistics K. Data warehousing & Data Mining L. Advanced Stochastic Process
28.06.2024		ST-C-525 : Research Methodology & Ethics

All Practical/Project/Viva-Voce Examinations must be completed before the commencement of Theory Examinations as per guideline issued vide Letter No. 2065/C.O.E, Dated 06.11.2020.

NB: Paper codes of some PG New course are changed to maintain uniformity.

By order of Vice-Chancellor

J. N. Sahoo
24/05/2024
Controller of Examinations
Sambalpur University

Dated: 24/05/2024

Memo No. 01841 /EG-III

Copy forwarded to:

1. All Members of the Syndicate, Sambalpur University.
2. Chairman, P.G. Council, Sambalpur University.
3. All H.O.D, Sambalpur University.
4. Secretary to the Vice-Chancellor, Sambalpur University.
5. Principal, Govt. Women's College, Sambalpur/ Govt. College, Sundargarh/Panchayat College, Bargarh/ Imperial College, Bargarh/ Municipal College, Rourkela / Deogarh College, Deogarh/NSCB Govt. College, Sambalpur, L.R. Law College, Sambalpur.
6. Employment Officer, U.E.I. & G.B., Sambalpur University.
7. Section Officer, EC-III /EC-V / EC-VI Section/ C.O.E. Unit/Asst. Registrar (Exam.)/Computer Unit.
8. (01) spare copies to EG-III Section.
9. Notice Board.
10. All Hostel Superintendent.
11. Director, e-Governance, Nodal Centre.
COE, CSC-SPV, Govt. of India

J. N. Sahoo
24/05/2024
Controller of Examinations
Sambalpur University