#### Scheme of B.Com. (Computer Application)

	Year	AAN   f'ANNOA i'ada ! NIDIAA NAMA		Theory/ Practical	Total Credit	Total Marks	
******	الم المهمول والم					Max	Min
		BCOMCA-1T	Computer Fundamental and Information Technology	Theory	4	50	17
	First	BCOMCA -2T	PC Software and Multimedia	Theory	4	50	17
·	desperal the .	BCOMCA-1P	LAB 1: PC Software and Multimedia	Practical	2	50	17
		BCOMCA-3T	E-Commerce	Theory	4	50	17
-	Second	BCOMCA-4T	Computerized Accounting with Tally	Theory	4	50	17
,,	- <b>-</b>	BCOMCA-2P	LAB 2: Tally	Practical	2	50	17
		BCOMCA-5T	Programming in Visual Basic	Theory	4	50	17
	Third	BCOMCA-6T	Relational Database Management System		4	50	17
£,57 .	•• •	BCOMCA-3P	LAB 3: Visual Basic and RDBMS	Practical	2	50	17
	,		Total		30	450	

Note: There shall be four extra credits in all the years of under graduation for internship/apprenticeship. The certificate of extra credits would be provided by the concern university and is not mandatory.

#### Suggested Readings:

- 01. Dr. V.C. Sinha (2022): Business Economies; SBPD Publishing House
- 02. M.L. Jhingan (2016); Microeconomics, Vrinda Publication Delhi
- 03. Dr. Jay Prakash Mishra (2017); SBPD Publishing House, Agra
- 04. Dr. J.K. Jain; Business Economics, Madhya Pradesh Hindi Granth Academy; Bhopal.

#### Websites:

- 1. Relevant study material of ICAI: www.icai.org.
- 2. https://www.icsi.edu/media/website/Business%20Economic
- 3. https://www.businesseconomics.com/

सदस्यों के नाम एवं हस्ताक्षर

Subject Expert			JG Department	HOI	DD PG Department	Chairman		
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#### महत्वपूर्ण नोट :

सत्र 2014–15 से एम. कॉम. प्रथम, द्वितीय एवं तृतीय सेमेस्टर में सभी प्रश्न–पत्र अनिवार्य होंगें। उक्त परीक्षा में वैकल्पिक प्रश्न-पत्र चयन की व्यवस्था नहींहोगी।

एम. कॉम. चतुर्थ सेमेस्टर में विशिष्टिकरण समूह (A), (B), (C), (D) या (E) में से किसी भी एक वैकल्पिक समूह का चयन कर उस समूह के सभी चार प्रश्न-पत्र अनिवार्य रूप सेलेने होंगें। एम. कॉम. चतुर्थ सेमेस्टर में उपरोक्त विशिष्टीकरण समूह के अतिरिक्त 50 अंक की मौखिक परीक्षा तथा 50 अंक का शोध प्रबंध परियोजना (Project Work) (अधिकतम 50 पृष्ठों का) तैयार करना अनिवार्य होगा। यह शोध प्रबंध परियोजना (Project Work) वाणिज्य या प्रबन्ध विषय से सम्बन्धित होगा। परीक्षार्थी का मुल्यांकन स्वंय उपस्थित के आधार पर होगा।

सभी प्रश्न-पत्रों में लिखित परीक्षा 80 अंकों की तथा 20 अंकों की आन्तरिक मूल्यांकन परीक्षा होगी। आन्तरिक मूल्यांकन के अंक परीक्षार्थियों की उपस्थिति, सेमीनार, शोध एवं शैक्षणिक कार्य में भागिता, इकाईवार मूल्यांकन परीक्षा आदि के आधार पर प्रदान किये जायेंगे।

आन्तरिक परीक्षा एवं बाह्य परीक्षा में प्रश्नपत्रवार न्यनतम उत्तीर्णांक 20: होगा। जो अध्यादेश क्रमांक 170 के प्रावधानों के अनुसार बंधनकारी होगा।

20623 200623

# HEMCHAND YADAV VISHWAVIDYALAYA,

DURG (C.G.)

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# SCHEME OF EXAMINATION & SYLLABUS

of

M.A. (Sociology) Semester Exam

**UNDER** 

**FACULTY OF ART'S** 

**Session 2023-24** 

(Approved by Board of Studies)
Effective from June 2023

12/05/2023

Jahns 12/1/2023

#### M.A. EXAMINATION IN SOCIOLOGY

M.A. Examination in Sociology shall be conducted in four semesters, each having 500 hundred marks, totalling to 2000 marks.

The detailed Course Structure Semester wise is mentioned below.

Sl.	Paper No.	Title		Mar	ks	Credi
. FIRS	ST SEMESTER:					
Sr.	Paper	Subject	I	T	Total	
1	Paper-I/CC1	Classical Sociological Tradition	20	80	100	04
2	Paper-II/CC2	Philosophical and Conceptual Foundation of Research Methodology	20	80	100	04
3	Paper-III/CC3	Social Change in India 20 80 100				
4	Paper-IV/CC4	Rural Sociology 20 80 100				04
5	Paper-V/P 1	Practical-I			100	04
s. SEC	OND SEMESTER			·		
6.	Paper-VI/CC5			80	100	04
7.	Paper-VII/CC6	Quantitative Research Techniques in Sociology	80	100	04	
8.	Paper-VIII/CC7	Sociology of Development	20	80	100	04
9.	Paper-IX/CC8	Indian Rural Society	20	80	100	04
10.	Paper-X/P2	Practical-II			100	04
C. TH	IRD SEMESTER					
11.	Paper-XI/CC9	Classical Sociological Theories	20	80	100	04
12.	Paper-XII/CC10	Social Movements in India	ovements in India 20 80 100		100	04
13.	Paper-XIII/CC11	Perspectives of Study to Indian Society 20 80 100				04
14.	Paper-XIV/CC12	Industry and Society in India	20	80	100	04
15	Paper-XV/CC13	Criminology	20	80	100	04

D.E	OURTH SEMESTER					
16	Paper-XVI/CC14	Modern Sociological Theories	20	80	100	04
17	Paper-XVII/CC15	Comparative Sociology	20	80	100	04
18	Paper-XVIII/CC16	Contemporary Issues in Industry	20	80	100	04
19	Paper-XIX/CC17	Criminology: Correctional administration	20	80	100	04
20	Paper-XX/P3	Project Report		841	100	04

Safur 12/8/2023

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# SCHEME OF EXAMINATION & SYLLABUS of M.A./M.Sc.(Geography) Semester Exam

**Session 2023-24** 

(Approved by Board of Studies)
Effective from June 2023

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18/5/22

#### Hemchand Yadav Vishwavidyalaya, Durg (C.G.)

#### M.A./M. Sc. GEOGRAPHY SEMESTER-IV

M.A./M.Sc. Geography Semester IV shall consist the following papers:

S.		0000000		M. M.		Credit
No.	Paper	Title	Written	Int. Ass.	Total	
1.	XVI	Urban Geography	80	20	100	04
2.	XVII	Agricultural Geography	80	20	100	05
3.	XVIII (A)	Geographical Information System	80	20	100	05
	OR	OR				or
4.	XVIII (B)	Environmental Geography	80	20	100	05
5.	XIX	Field Work (Physical and Socio- Economic)			100	04
6.	XX	Practical-IV :Geographical Information System and Quantitative Techniques			100	02

1. The M.A./M.Sc. Semester IV examination in Geography shall consist of 500 marks.

There shall be three theory papers and one Field Work report each of 100 marks and one practical of 100 marks as follows.

S. No.	Paper			Title
1.	XVI	:		Urban Geography
2.	XVII	:		Agricultural Geography
3.	XVIII (A)	:		Geographical Information System
				OR
4.	XVIII (B)	:		Environmental Geography
5.	XIX		:	Field Work (Physical and Socio- Economic)
6.	XX	:		Practical-IV: Geographical Information System and
				Quantitative Techniques

- 2. The theory papers shall be of three hours duration.
- 3. Candidates will be required to pass separately in theory and practical examinations.
- 4. Candidates will be required to submit their Field Report in three copies in hard bound at least one hundred pages for Valuation.
- 5. (a) In the practical examination the following shall be the allotment of time and marks

(i)	Practical record	20%
(ii)	Lab Work (up to Four Hours)	70%
(iii)	Viva on i & ii above	10%

- (b) The external and internal examiners shall jointly submit marks.
- (c) All the candidates shall present at the time of practical examination their practical record regularly signed by the teacher concerned.

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## HEMCHANDYADAV VISHWAVIDYALAYA, DURG (C.G.)

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# SCHEME OF EXAMINATION & SYLLABUS

of

M.Sc. (Physics) Semester Exam

UNDER

FACULTY OF SCIENCE

**Session 2023-24** 

(Approved by Board of Studies)
Effective from June 2023

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#### HEMCHAND YADAV VISHWAVIDYALAYA, DURG (C.G.)

Syllabus for M.Sc. Physics (Semester System)

Semester – I (2023-2024)

Paper – I : Mathematical Physics Paper – II : Classical Mechanics

Paper – III : Electrodynamics & Plasma Physics

Paper – IV : Electronics

Laboratory Course I-A : General & Optics

Laboratory Course I-B : Electronics

Semester – II (2023-2024)

Paper – I : Quantum Mechanics - I Paper – II : Statistical Mechanics

Paper – III : Electronic & Photonic Devices and Optical Modulators

Paper – IV : Computational Methods & Programming

Laboratory Course I-A : Numerical Analysis & Computer Programming

Laboratory Course I-B : Digital Electronics & Microprocessor

**Semester – III (2024-2025)** 

Paper – I : Quantum Mechanics - II Paper – II : Atomic & Molecular Physics

Paper – III : Solid State Physics - I

Paper – IV : (A) Astronomy & Astrophysics - I

(B) Electronics (Communication) - I(C) Physics of Nano-material - I

(D) Space Physics - I

Laboratory Course III-A : M Laboratory Course III-B : A

: Material Science & General: Astronomy & Astrophysics OR

Electronics (Communication **OR** Physics of Nano-material **OR** 

Space Physics

<u>Semester – IV (2024-2025)</u>

Paper – I : Nuclear & Particle Physics

Paper – II : Laser Physics and Applications

Paper – III : Solid State Physics - II

Paper – IV : (A) Astronomy & Astrophysics - II

(B) Electronics (Communication) - II(C) Physics of Nano-material - II

(D) Space Physics - II

Project Work

The Syllabus for M.Sc. Physics (Semester System) is hereby approved by the members of the

Board of Studies.

2027 Miles

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## HEMCHAND YADAV VISHWAVIDYALAYA, DURG (C.G.)

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#### **SCHEME OF EXAMINATION**

&

#### **SYLLABUS**

Of

# M.A. (Political Science) Semester Exam UNDER FACULTY OF ARTS Session 2023-24

(Approved by Board of Studies) Effective from June 2023

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#### M.A. Political Science

#### **Semester-III and Semester-IV**

PAP	SEMESTER - III		MARKS		SEMESTER - IV		MARKS	
ER		Theory	Internal	Credit		Theory	Internal	Credit
I	अंतर्राष्ट्रीय राजनीति के	80	20	05	अंतर्राष्ट्रीय राजनीति के	80	20	05
	सिद्धांत				समकालीन मृद्दे			
	(Principal of				(Contemporary issues			
	International Politics)				of International			
					Politics)			
П	लोकप्रशासन भाग— 1	80	20	05	लोकप्रशासन भाग— 2	80	20	05
	(Public Administration				(Public			
	Part- 1)				Administration Part-			
					2)			
III	शोध प्रविधि भाग— 1	80	20	05	शोध प्रविधि भाग— 1	80	20	05
	(Research				(Research			
	Methodology Part- 1)				Methodology Part- 2)			
IV	छत्तीसगढ़ का शासन एवं	80	20	05	अंतर्राष्ट्रीय कानून	80	20	05
	राजनीति (Government				(International Law )			
	and Politics of							
	Chhattisgarh)							
					Project Work			
					VIVA-VOCE			
	Total = 400	)		20	Total	= 400		20

#### नियमावली-

- 1. उपर्युक्त समस्त प्रश्न पत्र अनिवार्य होंगे।
- 2. प्रत्येक प्रश्न पत्र में (सभी सेमेस्टर में) सैद्धान्तिक परीक्षा में 80 पूर्णांक होगा और 20 अंको का आन्तरिक मूल्यांकन होगा। इस प्रकार सभी प्रश्न पत्र में पूर्णांक 100 होगा।
- 3. प्रत्येक प्रश्न पत्र में आन्तरिक मूल्यांकन होगा की दो परीक्षाएं होगी जिसके सर्वोच्च अंक विश्वविद्यालय के प्रेषित किए जाएंगे।
- 4. प्रथम, द्वितीय और तृतीय सेमेस्टर में पूर्णांक 400 होगा। चतुर्थ सेमेस्टर में पूर्णांक 500 होगा।
- 5. एम.ए. चतुर्थ सेमेस्टर में 100 अंको की मौखिक परीक्षा होगी जिसमें 50 अंक परियोजना कार्य पर होगे और 50 अंको की मौखिक परीक्षा होगी।
- 6. परियोजना कार्य कौशल विकास, रोजगार मुखी, ग्रामीण विकास, देश के महापुरूष, प्रमुख राजनीतिज्ञ, राष्ट्रपति, प्रधानमंत्री, छत्तीसगढ की राजनीति और शासन व्यवस्था पर आधारित होगा।
- 7. इस प्रकार एम.ए. राजनीति विज्ञान में कुल पूर्णांक 1700 होगा।
- 8. प्रत्येक प्रश्न पत्र ४ इकाइयों में विभाजित होगा।

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5)		हा भागभ्यला रेरेक्ला	Meletala

## HEMCHAND YADAV VISHWAVIDYALAYA, DURG (C.G.)

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# SCHEME OF EXAMINATION & SYLLABUS of P.G.D.C.A. Semester Exam

**UNDER** 

FACULTY OF COMPUTER SCIENCE Session 2021-22

> (Approved by Board of Studies) Effective from June 2021

#### **PGDCA-110: Project**

#### 1. Scheme of Examination:- The Project should be done by individual student.

Practical examination will be of 3 hours duration. The distribution of practical marks will be as follows

Software Demonstration 40 Project Report (Hard Copy + Soft Copy) 20 Project Demonstration/Presentation 20 Project Viva 20

Total 100

#### 2. Format of the student project report on completion of the project

- Cover page as performat
- Certificate of Approval
- Certificate of project guide/Center Manager
- Certificate of the company/Organization
- Certificate of Evaluation
- Declaration / Self Certificate
- Acknowledgement

In the "Acknowledgement" page, the writer recognizes his /her indebtedness for guidance and assistance of the thesis/report adviser and other members of the faculty. Courtesy demands that he/she also recognize specific contributions by other persons or institutions such as libraries and research foundations. Acknowledgements should be expressed simply, tastefully, and tactfully.

- Synopsis of the project
- Main Report
  - ✓ Objectives & Scope of the project
  - √ Theoretical Background of Project
  - ✓ Definition of problem

  - ✓ System Analysis &Design
     ✓ System Planning (PERTC hart)
     ✓ Methodology adopted, system Implementation & Detail of Hardware & Software used
  - ✓ System maintenance &Evaluation✓ Cost and benefit Analysis

  - ✓ Detailed Life Cycle of the project
    - o ERD,DFD
    - o Input and Output Screen Design
    - o Process involved
    - Methodology used for testing
    - Test Report, Printout of the code sheet
  - User/Operational Manual- including security aspects, access rights. back up. Controls etc.
    - Conclusion
  - References
  - Soft copy of the project on CD

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### **SCHEME OF EXAMINATION**

& SYLLABUS of

M.Sc. (Home Science) Semester Exam

**UNDER** 

## **FACULTY OF HOME SCIENCE**

**Session 2023-24** 

(Approved by Board of Studies)

Effective from June 2023

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#### PRACTICAL - IV

#### INSTITUTIONAL MANAGEMENT

Max. Marks 100

Practical work at least in one institution related to the above topics. Field trips Management of a canteen in your institution.

#### **OPTIONAL PRACTICAL - IV**

#### DISSERTATION ON CURRENT TRENDS IN FOOD AND NUTRITION

Max. Marks 100

Dissertation: In any field of food science, nutrition and systematic writing of report along with statistical analysis of data Current trends in food and nutrition: Acquaintance of the students with current trends in the field of food and nutrition. Collection and compilation of latest reviews. (79)

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