

Annexure – 18

(5.7)

(Detail of the Examination System)



P. K. UNIVERSITY

SHIVPURI (M.P.)

University Established Under section 2(F) of UGC ACT 1956 Vide MP Government Act No 17 of 2015

Ref. No.

Date.....

The Required information in *Proforma for submission of information by State Private Universities* which is asked under 5. Curriculum, Teaching Learning Process/Method, Examination/Evaluation System, 5.7 Please provide details of the examination system.

The examination system of University is based on theory and practical exam.

Details are attached.

Vice Chancellor

P. K. University
Shivpuri (M. P.)
VICE CHANCELLOR
P.K. UNIVERSITY
SHIVPURI (M.P.)

Registrar

P. K. University
Shivpuri (M. P.)
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P.K. UNIVERSITY
SHIVPURI (M.P.)



P.K. University
Shivpuri (M.P.)

Faculty of Science

Syllabus

For

B.Sc.

(III SEMESTER COURSE)

W.E.F. - Session 2024 - 2025

P.K. UNIVERSITY SHIVPURI (M.P.)



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P.K. University
Shivpuri (M.P.)



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B.Sc. 3rd Semester

S. No.	Subject	Subject Code	Paper Title	Paper Code
1.	Desktop publishing	CP	Desktop Publishing with advance page Maker	UDESCP201
			Desktop Publishing Lab I	UDESCP202
2.	Physics	PH	Electricity Magnetism and Electromagnetic Theory	UELECPH201
			Physics Lab III	UPHYSPH202
3.	Chemistry	CH	Transition Elements, Chemi energetics, Phase Equilibrium	UTRANCH201
			Chemistry Lab III	UCHEMCH202
4.	Mathematics	MA	Abstract Algebra and linear Algebra	UABSTMA201
5.	Computer Science	CS	Computer Network & Information Security	UCOMPCS201
			Computer Science Lab III	UCOMPCS202
6.	Botany	BO	Industrial Botany	UINDUBO201
			Botany Lab III	UBOTABO202
7.	Zoology	ZO	Diversity of Chordates and Comparative Anatomy	UDIVEZO201
			Zoology Lab III	UZOOLZO202
8.	Biochemistry	BC	Clinical Biochemistry	UCLINBC201
			Biochemistry Lab III	UBIOCBC202
9.	Microbiology	MB	Microbial Physiology and Metabolism	UMICRMB201
			Microbiology Lab III	UMICRMB202
10.	Biotechnology	BT	Basic Molecular Biology	UBASIBT201
			Biotechnology Lab III	UBIOTBT202
11.	Food Technology	FT	Technology of Cereals, Pulses, Bakery & Confectionary	UTECHFT201
			Food technology Lab III	UFOODFT202



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B.Sc. 3rd Semester Course Structure – Faculty of Science

Compulsory courses for B.Sc. 3rd semester students (Level 6)

S. No.	Course	Subjects/Paper type/Total Credits	Paper Title	Paper Code	Credits	Lecture : T: Tutorial P: Practical			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)
						L	T	P	CCE	UE	CCE	UE	
						CCE		UE		CCE		UE	
1.		DESKTOP PUBLISHING/SEC/4	Desktop Publishing with advance page Maker	UDESCKP201	4	4	0	0	40	60	0	0	100
2.		PHYSICS/ Major/6	Electricity Magnetism and Electromagnetic Theory	UELECPH201	4	4	0	0	40	60	0	0	100
3.	PHYSICS		Physics Lab III	UPHYSPH202	2	0	0	2	0	0	40	60	100
4.		MATHEMATICS/Major/6	Abstract Algebra and linear Algebra	UABSTMA201	6	6	0	0	40	60	0	0	100
5.		CHEMISTRY/GE/4	Transition Elements, Chemical energetics, Phase Equilibrium	UTRANCH201	3	3	0	0	40	60	0	0	100
6.			Chemistry Lab III	UCHEMCH202	1	0	0	2	0	0	0	100	100
Total					22				160	240	80	120	700
					4	4	0	0	40	60	0	0	100



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			Desktop Publishing Lab I	UDESCP202	2	0	0	4	0	0	40	60	100
2.	BOTANY / Major/6	Industrial Botany	UINDUBO201	4	4	0	0	0	40	60	0	0	100
3.		Botany Lab III	UBOTABO202	2	0	0	4	0	0	0	40	60	100
4.	ZOOLOGY /Minor/6	Diversity of Chordates and Comparative Anatomy	UDIVEZO201	4	4	0	0	0	40	60	0	0	100
5.		Zoology Lab III	UZOOZO202	2	0	0	4	0	0	0	40	60	100
6.	CHEMISTRY/GE/4	Transition Elements, Chemi energetics, Phase Equilibrium	UTRANCH201	3	3	0	0	0	40	60	0	0	100
7.		Chemistry Lab II	UCHEMCH202	1	0	0	2	0	0	0	0	100	100
	Total			22					160	240	120	280	800
1.	DESKTOP PUBLISHING/SEC/4	Desktop Publishing with advance page Maker	UDESCP201	4	4	0	0	0	40	60	0	0	100
2.	ZOOLOGY / Major/6	Desktop Publishing Lab I	UDESCP202	2	0	0	4	0	0	0	40	60	100
3.		Diversity of Chordates and Comparative Anatomy	UDIVEZO201	4	4	0	0	0	40	60	0	0	100
4.	BOTANY /Minor/6	Zoology Lab III	UZOOZO202	2	0	0	4	0	0	0	40	60	100
5.		Industrial Botany	UINDUBO201	4	4	0	0	0	40	60	0	0	100
6.	CHEMISTRY/GE/4	Botany Lab III	UBOTABO202	2	0	0	4	0	0	0	40	60	100
7.		Transition Elements, Chemi energetics, Phase Equilibrium	UTRANCH201	3	3	0	0	0	40	60	0	0	100
	Total	Chemistry Lab III	UCHEMCH202	1	0	0	2	0	0	0	0	100	100
	Total			22					160	240	120	280	800
1.	DESKTOP PUBLISHING/SEC/4	Desktop Publishing with advance page Maker	UDESCP201	4	4	0	0	0	40	60	0	0	100



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2.		MICROBIOLOGY / Major/6	Microbial Physiology and Metabolism	UMICRMB201	4	4	0	0	0	0	40	60	0	0	100
3.			Microbiology Lab III	UMICRMB202	2	0	0	4	0	0	0	0	40	60	100
4.		BIOTECHNOLOGY /Minor/6	Basic Molecular Biology	UBASIBT201	4	4	0	0	0	0	40	60	0	0	100
5.			Biotechnology Lab III	UBIOTBT202	2	0	0	4	0	0	0	0	40	60	100
6.		FOOD TECHNOLOGY /GE/4	Technology of Cereals, Pulses, Bakery & Confectionary	UTECHFT201	3	3	0	0	0	0	40	60	0	0	100
7.			Food technology Lab III	UFOODFT202	1	0	0	2	0	0	0	0	0	100	100
		Total			22						160	240	120	280	800
1.		DESKTOP PUBLISHING/SEC/4	Desktop Publishing with advance page Maker	UDESKCP201	4	4	0	0	0	0	40	60	0	0	100
			Desktop Publishing Lab I	ULABCCP202	2	0	0	4	0	0	0	0	40	60	100
2.		BIOCHEMISTRY / Major/6	Clinical Biochemistry	UCLINBC201	4	4	0	0	0	0	40	60	0	0	100
3.			Biochemistry Lab III	UBIOCBC202	2	0	0	4	0	0	0	0	40	60	100
4.		BIOTECHNOLOGY /Minor/6	Basic Molecular Biology	UBASIBT201	4	4	0	0	0	0	40	60	0	0	100
5.			Biotechnology Lab III	UBIOTBT202	2	0	0	4	0	0	0	0	40	60	100
6.		FOOD TECHNOLOGY /GE/4	Technology of Cereals, Pulses, Bakery & Confectionary	UTECHFT201	3	3	0	0	0	0	40	60	0	0	100
7.			Food technology Lab III	UFOODFT202	1	0	0	2	0	0	0	0	0	100	100
		Total			22						160	240	120	280	800
1.		FOOD TECHNOLOGY	Desktop Publishing with advance page Maker	UDESKCP201	4	4	0	0	0	0	40	60	0	0	100



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B.Sc. 3rd Semester

Syllabus

Subject- Desktop publishing

Course Title: Desktop Publishing with advance Page Maker

Subject code: UDESKCP201

Unit: I [No. of Lectures: 8]

Working with a publication, Opening a Publication, Creating a New Document, Setting the Margins, Setting the Page Size, Setting the Page Orientation, Introduction, Placing Graphics, Placing in-Line Graphics, Converting an Independent Graphic to an In-Line Graphic, Aligning In-Line Graphics, Sizing Graphics, Cropping Graphics, Object Linking and Embedding (OLE), Setting Up an OLE Liked Object, Embedding an OLE Object, Text Wrap.

Unit: II [No. of Lectures: 12]

Introduction, Using the Control Palette, Control Palette Basics, Modifying Objects by Adjusting Values, Using the Reference-Point Proxy, Setting Measurement and Nudge Preferences, Moving Objects, Rotating an Object, Reflecting an Object, Skewing an Object, Removing Transformation, Aligning and Distributing Objects, Grouping and Ungrouping, Rules for Grouping Objects, Changing the Staking Order of Objects, Locking Objects. Working with large amount of texts. Long documents features: Compiling Chapters into a Book, Preparing the Book, Combing the Chapters, Numbering Pages, Restarting Page Numbering, Creating a Table of Contents.

Unit: III [No. of Lectures: 10]

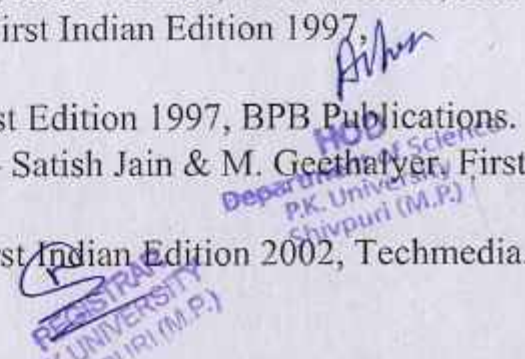
Creating PDF Files with Acrobat, Creating an Adobe Acrobat File, Font Issues, Managing Automatic Hypertext Links, Using the Tables Editor, Setting Adobe Table Defaults, Adobe Table Preferences, Typing, Editing and Formatting Text in Adobe Table, Formatting Text in a Table, Exporting and Saving Adobe Tables, Exporting Tables from Adobe Table, Exporting a Table as Text, Exporting a Table as a Graphic, Saving Adobe Tables, Importing and Updating Table, Sorting Pages, Balancing Columns, Create Keyline, Bullets and Numbering, Add Continued Line Creating Master Pages, Setting Up Pages, Use Of story editor , Page maker style sheets, working with frame, working with layers.

Learning Resources

Text Books, Reference Books, Other resources

Suggested Readings:

- Desk Top Publishing From A to Z by Bill Grout and Osborne; McGraw Hill
- DTP (Desk Top Publishing) for PC user by Houghton; Galgotia Publishing House Pvt. Ltd., Daryaganj, New Delhi.
- ADOBE PAGEMAKER 6:5 - Shashank Jain & Satish Jain — First Edition 2001, BPB Publications.
- PAGEMAKER 6.5 COMPLETE - R. ShammsMortier, Rick Wallace, Rick Wallace, Phil Gaskill, Richard Romano, Carla Rose, Ellen Wixted, First Indian Edition 1997, Techmedia.
- DESKTOP PUBLISHING ON PC - M.C. Sharma, First Edition 1997, BPB Publications.
- BPB'S DTP COURSE (DESKTOP PUBLISHING) — Satish Jain & M. Geethalaxmi, First Edition 2009, BPB Publications.
- PAGEMAKER 7 FOR WINDOWS - Ted Alspach, First Indian Edition 2002, Techmedia.



- ADOBE PAGEMAKER 7.0 - Shashank Jain & Satish Jain — First Indian Edition 2002, BPB Publications.

Desktop Publishing Lab I UDESCP202

Unit [No. of Lectures: 30]

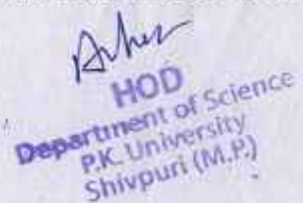
- Creating and opening a document in Page Maker.
- Formatting and editing a document in Page Maker 15P.
- Saving and printing a given document in Page Maker.
- Insertion of graphics in Page Maker.
- Working with a publication in Page Maker.
- Using the Control Palette in Page Maker.
- Use of page maker to prepare the Book and Combining the Chapters.
- Reflecting an Object, Skewing an Object and Removing Transformation.
- Design Letter head and business card using Page Maker.
- Cash Memo and Certificate making in Page Maker.
- Use of various tools in Sign Board Design.
- Use of various tools to design professional logos.
- Design Newspaper Advertisement and flyers.
- Type a Doc Using Story Editor.
- Build Booklet and perform Page Numbering and editing.
- Page Layout Design for Newsletter.
- Creating and formatting PDF Files with Acrobat.
- Creating Page maker style sheets and frames.

Learning Resources

Text Books, Reference Books, Other resources

Suggested Readings:

- Desk Top Publishing From A to Z by Bill Grout and Osborne; McGraw Hill
- DTP (Desk Top Publishing) for PC user by Houghton; Galgotia Publishing House Pvt. Ltd., Daryaganj, New Delhi.
- ADOBE PAGEMAKER 6:5 - Shashank Jain & Satish Jain — First Edition 2001, BPB Publications.
- PAGEMAKER 6.5 COMPLETE - R. ShammsMortier, Rick Wallace, Rick Wallace, Phil Gaskill, Richard Romano, Carla Rose, Ellen Wixted, First Indian Edition 1997, Techmedia.
- DESKTOP PUBLISHING ON PC - M.C. Sharma, First Edition 1997, BPB Publications.
- BPB'S DTP COURSE (DESKTOP PUBLISHING) — Satish Jain & M. Geethalyer. First Edition 62009. BPB Publications.
- PAGEMAKER 7 FOR WINDOWS - Ted Alspach, First Indian Edition 2002, Techmedia.
- 8 ADOBE PAGEMAKER 7.0 - Shashank Jain & Satish Jain — First Indian Edition 2002, BPB Publications.





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5.4

Faculty of Science

Scheme For B. SC.

(II SEMESTER COURSE)

W.E.F. - Session 2023 - 2024

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B.Sc. 2nd Semester

S. No.	Subject	Subject Code	Paper Title	Paper Code
1.	English	EN	English Language	UENGLCP102
2.	Physics	PH	Thermodynamics & Statistical Physics	UTHERPH103
			Physics lab II	UPHYSPH104
3.	Chemistry	CH	Analytical Chemistry	UANALCH103
			Chemistry lab II	UCHEMCH104
4.	Mathematics	MA	Calculus and differential equations	UCALCMA102
5.	Computer Science	CS	Programming Methodologies & Data Structure	UPROGCS103
			Computer lab II	UCOMPCS104
6.	Botany	BO	Basic Botany	UBASIBO103
			Botany lab II	UBOTABO104
7.	Zoology	ZO	Cell Biology, Reproductive Biology and Development Biology	UCELLZO103
			Zoology lab II	UZOOLZO104
8.	Biochemistry	BC	Chemistry of Biomolecules	UCHEMBC103
			Biochemistry lab II	UBIOCBC104
9.	Microbiology	MB	Microbial Techniques	UMICRMB103
			Microbiology lab II	UMICRMB104
10.	Biotechnology	BT	Microbiology and Immunology	UMICRBT103
			Biotechnology lab II	UBIOTBT104
11.	Food Technology	FT	Fundamentals of Food processing	UFUNDFE103
			Food technology lab II	UFOODFT104



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B.Sc. 2nd Semester Course Structure – Faculty of Science

Compulsory courses for B.Sc. 2nd semester students (Level 5)

S. No.	Course	Subjects/Paper type/Total Credits	Paper Title	Paper Code	Credits	: Lecture			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)
						L	T	P	CC	UE	CC	UE	
1.	PHYSICS	ENGLISH/AECC/4	English Language	UENGLCP102	4	4	0	0	40	60	0	0	100
2.		PHYSICS/ Major/6	Thermodynamics & Statistical Physics	UTHERPH103	4	4	0	0	40	60	0	0	100
3.			Physics Lab II	UPHYSPH104	2	0	0	4	0	0	40	60	100
4.		MATHEMATICS/Mi nor/6	Calculus and differential equations	UCALCMA102	6	6	0	0	40	60	0	0	100
5.		CHEMISTRY/GE/4	Analytical Chemistry	UANALCHI03	3	3	0	0	40	60	0	0	100
6.			Chemistry Lab II	UCHEMCHI04	1	0	0	2	0	0	0	100	100
	Total				20				160	240		200	600

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1.	ENGLISH/AECC/4	English Language	UENGLCP102	4	4	0	0	0	0	40	60	0	0	100
2.	MATHEMATICS/ Major/6	Calculus and differential equations	UCALCMA102	6	6	0	0	0	0	40	60	0	0	100
3.	PHYSICS/Minor/6	Thermodynamics & Statistical Physics	UTHERPH103	4	4	0	0	0	0	40	60	0	0	100
4.			Physics Lab II	UPHYSPH104	2	0	0	0	4	0	0	0	40	60
5.	CHEMISTRY/GE/4	Analytical Chemistry	UANALCH103	3	3	0	0	0	0	40	60	0	0	100
6.		Chemistry Lab II	UCHEMCH104	1	0	0	0	2	0	0	0	0	100	100
	Total			20						160	240		200	600
1.	ENGLISH/AECC/4	English Language	UENGLCP102	4	4	0	0	0	0	40	60	0	0	100
2.	COMPUTER SCIENCE / Major/6	Programming Methodologies & Data Structure	UPROGCS103	4	4	0	0	0	0	40	60	0	0	100
3.			Computer Lab II	UCOMPCS104	2	0	0	0	4	0	0	0	0	40
4	PHYSICS/Minor/6	Thermodynamics & Statistical Physics	UTHERPH103	4	4	0	0	0	0	40	60	0	0	100
5			Physics Lab II	UPHYSPH104	2	0	0	0	4	0	0	0	0	40
6	MATHEMATICS /GE/4	Calculus and differential equations	UCALCMA102	4	4	0	0	0	0	40	60	0	0	100
	Total			20						160	240		200	600

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1.	ENGLISH/AECC/4	English Language	UENGLCP102	4	4	0	0	0	40	60	0	0	100
2.	BOTANY /Major/6	Basic Botany	UBASIBO103	4	4	0	0	0	40	60	0	0	100
3.	BOTANY /Major/6	Botany Lab II	UBOTABO104	2	0	0	4	0	0	0	40	60	100
4	ZOOLOGY / Minor/6	Cell biology, Reproductive biology, Developmental biology	UCELLZO103	4	4	0	0	0	40	60	0	0	100
5	ZOOLOGY / Minor/6	Zoology Lab II	UZOOZZO104	2	0	0	4	0	0	0	40	60	100
6	CHEMISTRY/GE/4	Analytical Chemistry	UANALCH103	3	3	0	0	0	40	60	0	0	100
7	CHEMISTRY/GE/4	Chemistry Lab II	UCHEMCH104	1	0	0	2	0	0	0	0	100	100
	Total			20					160	240		300	700
1.	ENGLISH/AECC/4	English Language	UENGLCP102	4	4	0	0	0	40	60	0	0	100
2.	ZOOLOGY / Major/6	Cell Biology, Reproductive Biology and Development Biology	UCELLZO103	4	4	0	0	0	40	60	0	0	100
3.	ZOOLOGY / Major/6	Zoology Lab II	UZOOZZO104	2	0	0	4	0	0	0	40	60	100
4	BOTANY /Minor/6	Basic Botany	UBASIBO103	4	4	0	0	0	40	60	0	0	100
5	BOTANY /Minor/6	Botany Lab II	UBOTABO104	2	0	0	4	0	0	0	40	60	100
6	CHEMISTRY/GE/4	Analytical Chemistry	UANALCH103	3	3	0	0	0	40	60	0	0	100
7	CHEMISTRY/GE/4	Chemistry Lab II	UCHEMCH104	1	0	0	2	0	0	0	0	100	100
	Total								160	240		300	700



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1.	ENGLISH/AECC/4	English Language	UENGLCP102	4	4	4	0	0	0	40	60	0	0	100
2.	CHEMISTRY / Major/6	Analytical Chemistry	UANALCHI03	4	4	4	0	0	0	40	60	0	0	100
3.	BOTANY /Minor/6	Chemistry Lab II	UCHEMCHI04	2	0	0	0	4	4	0	0	40	60	100
4		Basic Botany	UBASIBO103	4	4	4	0	0	0	40	60	0	0	100
5		Botany Lab II	UBOTABO104	2	0	0	0	4	4	0	0	40	60	100
6	ZOOLOGY /GE/4	Cell Biology, Reproductive Biology and Development Biology	UCELLZO103	3	3	0	0	0	0	40	60	0	0	100
7		Zoology Lab II	UZOOZO104	1	0	0	0	2	0	0	0	0	100	100
	Total			20						160	240		300	700
1.	ENGLISH/AECC/4	English Language	UENGLCP102	4	4	4	0	0	0	40	60	0	0	100
2.	BIOTECHNOLOGY / Major/6	Microbiology and Immunology	UMICRBT103	4	4	4	0	0	0	40	60	0	0	100
3.		Biotechnology Lab II	UBIOTBT104	2	0	0	0	4	4	0	0	40	60	100
4	BIOCHEMISTRY /Minor/6	Chemistry of Biomolecules	UCHEMBC103	4	4	4	0	0	0	40	60	0	0	100
5		Biochemistry Lab II	UBIOCBC104	2	0	0	0	4	4	0	0	40	60	100
6	FOOD TECHNOLOGY /GE/4	Fundamentals of Food processing	UFUNDFT103	3	3	0	0	0	0	40	60	0	0	100
7		Food technology Lab II	UFOODFT104	1	0	0	0	2	0	0	0	0	100	100
	Total			20						160	240		300	700



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1.		ENGLISH/AECC/4	English Language		4	4	0	0	40	60	0	0	100
2.		MICROBIOLOGY / Major/6	Microbial Techniques		4	4	0	0	40	60	0	0	100
3.		BIOTECHNOLOGY /Minor/6	Microbiology Lab II		2	0	0	4	0	0	40	60	100
4	MICROBIOLOGY	BIOCHEMISTRY / Major/6	Microbiology and Immunology		4	4	0	0	40	60	0	0	100
5			Biotechnology Lab II		2	0	0	4	0	0	40	60	100
6		FOOD TECHNOLOGY /GE/4	Fundamentals of Food processing		3	3	0	0	40	60	0	0	100
7			Food technology Lab II		1	0	0	2	0	0	0	100	100
	Total				20				160	240		300	700
1.		ENGLISH/AECC/4	English Language		4	4	0	0	40	60	0	0	100
2.		BIOCHEMISTRY / Major/6	Chemistry of Biomolecules		4	4	0	0	40	60	0	0	100
3.		BIOCHEMISTRY /Minor/6	Biochemistry Lab II		2	0	0	4	0	0	40	60	100
4	BIOCHEMISTRY	BIOCHEMISTRY / Major/6	Microbiology and Immunology		4	4	0	0	40	60	0	0	100
5			Biotechnology Lab II		2	0	0	4	0	0	0	40	60
6		FOOD TECHNOLOGY /GE/4	Fundamentals of Food processing		3	3	0	0	40	60	0	0	100
7			Food technology Lab II		1	0	0	2	0	0	0	100	100
	Total				20				160	240		300	700



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1.	ENGLISH/AECC/4	English Language	UENGLCP102	4	4	0	0	40	60	0	0	100
2.	FOOD TECHNOLOGY / Major/6	Fundamentals of Food processing	UFUNDFT103	4	4	0	0	40	60	0	0	100
3.		Food technology Lab II	UFOODFT104	2	0	0	4	0	0	40	60	100
4	BIOTECHNOLOGY /Minor/6	Microbiology and Immunology	UMICRBT103	4	4	0	0	40	60	0	0	100
5		Biotechnology Lab II	UBIOTBT104	2	0	0	4	0	0	40	60	100
6	MICROBIOLOGY /GE/4	Microbial Techniques	UMICRMB103	3	3	0	0	40	60	0	0	100
7		Microbiology Lab II	UMICRMB104	1	0	0	2	0	0	0	100	100
Total				20				160	240	300		700

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B.COM- 2nd Semester

Ability Enhancement Compulsory Course(AECC)

Subject: English

Course Title: English Language & Indian Culture

Course Code:UENGLBC105

Credit Value: 4 credits

M.M- 50

Min Passing Marks- 14

Pre-requisite(if any): To study this course a student should have basic knowledge of English Language. This course will be suited for all the students of UG level under the Foundation Course Category.

Course Learning Outcomes (CLO): Through this course, the student will be able to:

1. Prepare for various competitive exams by developing their English language competence.
2. Promote their comprehension skills by being exposed to a variety of texts and their interpretations.
3. Built and enhance their vocabulary.
4. Develop their communication skills by strengthening grammar and usage.
5. Inculcate values, which make them aware of national heritage and environmental issues . Making them responsible citizen.

Unit-1st Reading, Writing, and Interpretation skills: (No. of Lectures:10)

1. Rabindranath Tagore- Where the Mind is Without Fear (Keyword: Patriotism)
2. M.K. Gandhi- National Education (Keyword: Edification)
3. R.K. Narayan - The Axe (Keyword: Environment)
4. A.L. Basham(an expert)- The Wonder that was India(Keyword: Indians)
5. C. Rajagopalachari- Preface to the Mahabharata (Keyword: Indian Mythology)

Unit-2nd Comprehensive Skill: (No. of Lectures: 10)

1. Unseen passage followed by multiple choice questions



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Unit-3rd Basic Language Skills:(No. of lectures:10)

1. Vocabulary building: Suffix, Prefix, Synonyms, Antonyms, Homophones, Homonyms,& one – word substitution.
2. Basic Grammar: Noun, Pronoun, Adjective, Verb, Adverb, Prepositions, Article, Time & Tense.

Learning Resources (Text books)

1. Essential English Grammar- Raymond Murphy, Cambridge University Press
2. Practical English Grammar Exercise 1=A.J. Thomson & A.V. Martinet, Oxford India.
3. Practical English Usage- Michael Swan, Oxford.
4. English Grammar in use- Raymond Murphy, Cambridge University Press.

Assessment &Evaluation: External Exam/University exam (UE): 50 Marks



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5.4 Multidisciplinary

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Time Table (Tentative)

Faculty/Department: B.Sc. (ZBC)-1st SEM

Session - 2023-2024

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45-13:30	13:30-14:15	14:15-15:00
MONDAY	Hindi Language (LT-5) (MG)	Chemistry (LT-5) (BS)	Zoology (AV) (LT-5)	Botany (AC) (LT-5)	L	Zoology Practical (LT-2) (AV)	
TUESDAY	Hindi Language (LT-5) (MG)	Chemistry (LT-5) (BS)	Zoology (AV) (LT-5)	Botany (AC) (LT-5)	U	Chemistry Practical (BS) (LT-2)	
WEDNESDAY	Hindi Language (LT-5) (MG)	Chemistry (LT-5) (BS)	Zoology (AV) (LT-5)	Botany (AC) (LT-5)	N	Botany Practical (AC) (LT-2)	
THURSDAY	Hindi Language (LT-5) (MG)	Chemistry (LT-5) (BS)	Zoology (AV) (LT-5)	Botany (AC) (LT-5)	C	Library	
FRIDAY	-	-	-	-	H		
SATURDAY	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.						

MG - Meenu Gupta

BS- Brijesh Shivhare

AV - Ashish Vishwakarma

AC - Ayushi Chaurasiya

Ashish

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Time Table (Tentative)

Faculty/Department: B.Sc. (PCM)- 1st SEM

Session - 2023-2024

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45 -13:30	13:30-14:15	14:15-15:00
MONDAY	Hindi Language (LT-5) (MG)	Chemistry (LT-5) (BS)	Mathematics (LT-5) (GS)	Physics (LT-5) (PK)	L	Physics Practical (PK) (LT-2)	
TUESDAY	Hindi Language (LT-5) (MG)	Chemistry (LT-5) (BS)	Mathematics (LT-5) (GS)	Physics (LT-5) (PK)	U	Chemistry Practical (BS) (LT-2)	
WEDNESDAY	Hindi Language (LT-5) (MG)	Chemistry (LT-5) (BS)	Mathematics (LT-5) (GS)	Physics (LT-5) (PK)	N		
THURSDAY	Hindi Language (LT-5) (MG)	Chemistry (LT-5) (BS)	Mathematics (LT-5) (GS)	Physics (LT-5) (PK)	C	Library	
FRIDAY					H		
SATURDAY	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.						

MG - Meenu Gupta

BS- Brijesh Shivhare

PK- Praveen Kumar

GS - Gaurav Saxena

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Time Table (Tentative)

Faculty/Department: B.Sc. (Biochemistry/ Biotechnology)- 1st SEM

Session - 2023-2024

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45 -13:30	13:30-14:15	14:15-15:00
MONDAY	Hindi Language (LT-5) (MG)	Biochemistry (LT-1) (BS)	Food Technology (AV) (LT-5)	Biotechnology (PM) (LT-6)	L	Biochemistry Practical (BS) (LT-1)	
TUESDAY	Hindi Language (LT-5) (MG)	Biochemistry (LT-1) (BS)	Food Technology(AV) (LT-5)	Biotechnology (PM) (LT-6)	U	Food Technology Practical (AV) (LT-2)	
WEDNESDAY	Hindi Language (LT-5) (MG)	Biochemistry (LT-1) (BS)	Food Technology (AV) (LT-5)	Biotechnology (PM) (LT-6)	N	Biotechnology Practical (AC) (LT-1)	
THURSDAY	Hindi Language (LT-5) (MG)	Biochemistry (LT-1) (BS)	Food Technology (AV) (LT-5)	Biotechnology (PM) (LT-6)	C	Library	
FRIDAY	-	-	-	-	H		
SATURDAY	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.						

MG – Meenu Gupta

BS- Brijesh Shivhare

PM-Dr. PIYUSH MISHRA

AC – Ayushi Chaurasiya

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Time Table (Tentative)

Faculty/Department: B.Sc. (Microbiology/ Food Technology)- 1st SEM

Session - 2023-2024

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45 -13:30	13:30-14:15	14:15-15:00
MONDAY	Hindi Language (LT-5) (MG)	Biotechnology (AC) (LT-6)	Food Technology (NM) (LT-5)	Microbiology(LT-1) (BS)	L	Microbiology Practical (BS) (LT-1)	
TUESDAY	Hindi Language (LT-5) (MG)	Biotechnology (AC) (LT-6)	Food Technology(NM) (LT-5)	Microbiology(LT-1) (BS)	U	Food Technology Practical (NM) (LT-2)	
WEDNESDAY	Hindi Language (LT-5) (MG)	Biotechnology (AC) (LT-6)	Food Technology (NM) (LT-5)	Microbiology(LT-1) (BS)	N	Biotechnology Practical (AC) (LT-1)	
THURSDAY	Hindi Language (LT-5) (MG)	Biotechnology (AC) (LT-6)	Food Technology (NM) (LT-5)	Microbiology(LT-1) (BS)	C	Library	
FRIDAY	-	-	-	-	H		
SATURDAY	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.						

MG – Meenu Gupta

BS- Brijesh Shivhare

NM- Nilesh Maurya

AC – Ayushi Chaurasiya

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Time Table (Tentative)

Faculty/Department: B.Sc. (Computer Science)- 1ST SEM

Session - 2023-2024

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45-13:30	13:30-14:15	14:15-15:00
MONDAY	Hindi Language (LT-5) (MG)	Computer Science (LT-5) (DS)	Mathematics (LT-5) (GS)	Physics (LT-5) (PK)	L	Physics Practical (PK) (LT-2)	
TUESDAY	Hindi Language (LT-5) (MG)	Computer Science (LT-5) (DS)	Mathematics (LT-5) (GS)	Physics (LT-5) (PK)	U	Chemistry Practical (BS) (LT-2)	
WEDNESDAY	Hindi Language (LT-5) (MG)	Computer Science (LT-5) (DS)	Mathematics (LT-5) (GS)	Physics (LT-5) (PK)	N		
THURSDAY	Hindi Language (LT-5) (MG)	Computer Science (LT-5) (DS)	Mathematics (LT-5) (GS)	Physics (LT-5) (PK)	C	Library	
FRIDAY					H		
SATURDAY	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.						

MG – Meenu Gupta

DS- Devesh Saxena

PK – Praveen Kumar

GS – Gaurav Saxena

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B.Com (1st Semester)

Course Code: 0000000101

Course Title: हिंदी भाषा

Course Type: Ability Enhancement Compulsory Course.

Credit Value: 4 credits.

Total Marks: 60; Min.

Passing Marks: 24

पूर्वापेक्षा - आधार पाठ्यक्रम कोर्स अपेक्षित कक्षा 12 वी उत्तीर्ण किसी भी विषय समूह से।

पाठ्यक्रम अध्ययन की परिलब्धियां- कोर्स अधिगम उपलब्धि(लर्निंग आउटकम)(LO). उत्कृष्ट साहित्यिक पाठों के अध्ययन से रुचि का विकास करना। 2 सांस्कृतिक चेतना और राष्ट्रीय भावना का विकास करना। 3. भाषा-ज्ञान। 4. सामान्य शब्दावली और विशेष शब्दावली के अध्ययन द्वारा भाषा एवं संस्कृति बोध का विकास करना। 5. विशिष्ट शब्दावली (बीज शब्द/कीवर्ड) से परिचित करवाते हुए बोध के स्तर को विकसित करना। 6. प्रतियोगी परीक्षाओं हेतु तैयार करना।

इकाई - एक - 1- मैथिलीशरण गुप्त परिचयपाठ: मातृभूमि (कविता),
2- प्रेमचन्द परिचयपाठ: शतरज के खिलाड़ी (कहानी),
3- व्यंग्य शरद जोशी जीप पर सवार इल्लियां ।

इकाई-दो- 1- वैचारिक भारतीय भाषाओं में राम, आचार्य रामचन्द्र शुक्ल
2- परिचयपाठ: उत्साह (भावमूलक निबन्ध),
3- रामधारी सिंह दिनकर परिचयपाठ: भारत एक है (संस्कृति),
4- आदिशंकराचार्य-जीवन व दर्शन ।

इकाई-तीन-1. पर्यायवाची शब्द; विलोम शब्द; अनेक शब्द के लिए एक शब्द (हिन्दी व्याकरण)
2. संधि और उसके प्रकार (हिन्दी-व्याकरण) वीज शब्द-धर्म, अद्वैत, भाषा, अवधारणा, उदारीकरण ।

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Faculty of Science

Syllabus

For

B.Sc.

(IV SEMESTER COURSE)

W.E.F. - Session 2024 - 2025

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B.Sc. 4th Semester

S. No.	Subject	Subject Code	Paper Title	Paper Code
1.	Web Designing	CP	Web designing	UWEBDCP201
			Web designing Lab I	UWEBDCP202
2.	Physics	PH	Wave and Optics	UWAVEPH203
			Physics Lab IV	UPHYSPH204
3.	Chemistry	CH	Reactions, Reagents and Mechanisms in Organic Chemistry	UREACCH203
			Chemistry Lab IV	UCHEMCH204
4.	Mathematics	MA	Advanced Calculus and Partial differential equation	UADVAMA202
5.	Computer Science	CS	Object Oriented Programming with Java	UOBJECS203
			Computer Science Lab IV	UCOMPSCS204
6.	Botany	BO	Plant Anatomy and Embryology	UPLANBO203
			Botany Lab IV	UBOTABO204
7.	Zoology	ZO	Physiology and Biochemistry	UPHYSZO203
			Zoology Lab IV	UZOOLZO204
8.	Biochemistry	BC	Intermediary Metabolism	UINTEBC203
			Biochemistry Lab IV	UBIOCBC204
9.	Microbiology	MB	Microbial Diversity and Growth	UMICRMB203
			Microbiology Lab IV	UMICRMB204
10.	Biotechnology	BT	Recombinant DNA Technology	URECOBT203
			Biotechnology Lab IV	UBIOTBT204
11.	Food Technology	FT	Food Microbiology	UFOODFT203
			Food technology Lab IV	UFOODFT204



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B.Sc. 4th Semester Course Structure – Faculty of Science

Compulsory courses for B.Sc. 4th semester students (Level 6)

S. No.	Course	Subjects/Paper type/Total Credits	Paper Title	Paper Code	Credits	: Lecture			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)
						L	T	P	CCE	UE	CCE	UE	
1.		WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	40	60	0	0	100
2.			Web designing Lab I	UWEBDCP202	2	0	0	4	0	0	40	60	100
3.		PHYSICS/ Major/6	Wave and Optics	UWAVEPH203	4	4	0	0	40	60	0	0	100
4.	PHYSICS		Physics Lab IV	UPHYSHP204	2	0	0	4	0	0	40	60	100
5.		MATHEMATICS/Minor /6	Advanced Calculus and Partial differential equation	UADVAMA202	6	6	0	0	40	60	0	0	100
6.		CHEMISTRY/GE/4	Reactions, Reagents and Mechanisms in Organic Chemistry	UREACCH203	3	3	0	0	40	60	0	0	100
			Chemistry Lab IV	UCHEMCH204	1	0	0	2	0	0	0	100	100
	Total				22				160	240	80	120	700
1.	MATHEMATICS	WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	40	60	0	0	100
		MATHEMATICS/ Major/6	Web designing Lab I	UWEBDCP202	2	0	0	4	0	0	40	60	100
			Advanced Calculus and Partial differential equation	UADVAMA202	6	6	0	0	40	60	0	0	100


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3.		PHYSICS/Minor/6	Wave and Optics	UWAVEPH203	4	4	0	0	0	40	60	0	0	0	100
4.			Physics Lab IV	UPHYSPH204	2	0	0	4	0	0	0	40	60	100	
5.		CHEMISTRY/GE/4	Reactions, Reagents and Mechanisms in Organic Chemistry	UREACCH203	3	3	0	0	0	40	60	0	0	100	
6.			Chemistry Lab IV	UCHEMCH204	1	0	0	2	0	0	0	0	100	100	
		Total			22				160	240	80	120	700		
1.		WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	0	40	60	0	0	100	
2.		COMPUTER SCIENCE / Major/6	Web designing Lab I	UWEBDCP202	2	0	0	4	0	0	0	40	60	100	
3.			Object Oriented Programming with Java	UOBJECTS203	4	4	0	0	0	40	60	0	0	100	
4.			Computer Science Lab IV	UCOMPSCS204	2	0	0	4	0	0	0	40	60	100	
5.		PHYSICS/Minor/6	Wave and Optics	UWAVEPH203	4	4	0	0	0	40	60	0	0	100	
6.		MATHEMATICS /GE/4	Physics Lab IV	UPHYSPH204	2	0	0	4	0	0	0	40	60	100	
			Advanced Calculus and Partial differential equation	UADVAMA202	4	4	0	0	0	40	60	0	0	100	
		Total			22				160	240	120	180	700		
1.		WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	0	40	60	0	0	100	
2.		BOTANY / Major/6	Web designing Lab I	UWEBDCP202	2	0	0	4	0	0	0	40	60	100	
3.			Plant Anatomy and Embryology	UPLANBO203	4	4	0	0	0	40	60	0	0	100	
4.		ZOOLOGY /Minor/6	Botany Lab IV	UBOTABO204	2	0	0	4	0	0	0	40	60	100	
5.			Physiology and Biochemistry	UPHYSZO203	4	4	0	0	0	40	60	0	0	100	
		Total	Zoology Lab IV	UZOOZO204	2	0	0	4	0	0	0	40	60	100	



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6.		CHEMISTRY/GE/4	Reactions, Reagents and Mechanisms in Organic Chemistry	UREACCH203	3	3	0	0	40	60	0	0	100
7.			Chemistry Lab IV	UCHEMCH204	1	0	0	2	0	0	0	100	100
	Total				22				160	240	120	280	800
1.		WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	40	60	0	0	100
2.		ZOOLOGY / Major/6	Physiology and Biochemistry	UPHYSZO203	4	4	0	0	40	60	0	0	100
3.			Zoology Lab IV	UZOOZO204	2	0	0	4	0	0	40	60	100
4.		BOTANY /Minor/6	Plant Anatomy and Embryology	UPLANBO203	4	4	0	0	40	60	0	0	100
5.			Botany Lab IV	UBOTABO204	2	0	0	4	0	0	40	60	100
6.		CHEMISTRY/GE/4	Reactions, Reagents and Mechanisms in Organic Chemistry	UREACCH203	3	3	0	0	40	60	0	0	100
7.			Chemistry Lab IV	UCHEMCH204	1	0	0	2	0	0	0	100	100
	Total				22				160	240	120	280	800
1.		WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	40	60	0	0	100
2.		CHEMISTRY / Major/6	Reactions, Reagents and Mechanisms in Organic Chemistry	UREACCH203	4	4	0	0	40	60	0	0	100
3.		CHEMISTRY	Chemistry Lab IV	UCHEMCH204	2	0	0	4	0	0	40	60	100
4.		BOTANY /Minor/6	Plant Anatomy and Embryology	UPLANBO203	4	4	0	0	40	60	0	0	100
5.			Botany Lab IV	UBOTABO204	2	0	0	4	0	0	40	60	100
6.		ZOOLOGY /GE/4	Physiology and Biochemistry	UPHYSZO203	3	3	0	0	40	60	0	0	100
7.			Zoology Lab IV	UZOOZO204	1	0	0	2	0	0	0	100	100
	Total				22				160	240	120	280	800



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1.		WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	40	60	0	0	100
			Web designing Lab I	UWEBDCP202	2	0	0	4	0	0	40	60	100
2.		BIOTECHNOLOGY / Major/6	Recombinant DNA Technology	URECOBT203	4	4	0	0	40	60	0	0	100
3.			Biotechnology Lab IV	UBIOTBT204	2	0	0	4	0	0	40	60	100
4.	BIOTECHNOLOGY	BIOCHEMISTRY /Minor/6	Intermediary Metabolism	UINTEBC203	4	4	0	0	40	60	0	0	100
5.			Biochemistry Lab IV	UBIOCBC204	2	0	0	4	0	0	40	60	100
6.		FOOD TECHNOLOGY /GE/4	Food Microbiology	UFOODFT203	3	3	0	0	40	60	0	0	100
7.			Food technology Lab IV	UFOODFT204	1	0	0	2	0	0	0	100	100
		Total			22				160	240	120	280	800
1.		WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	40	60	0	0	100
			Web designing Lab I	UWEBDCP202	2	0	0	4	0	0	40	60	100
2.		MICROBIOLOGY / Major/6	Microbial Diversity and Growth	UMICRMB203	4	4	0	0	40	60	0	0	100
3.			Microbiology Lab IV	UMICRMB204	2	0	0	4	0	0	40	60	100
4.	MICROBIOLOGY	BIOTECHNOLOGY /Minor/6	Recombinant DNA Technology	URECOBT203	4	4	0	0	40	60	0	0	100
5.			Biotechnology Lab IV	UBIOTBT204	2	0	0	4	0	0	40	60	100
6.		FOOD TECHNOLOGY /GE/4	Food Microbiology	UFOODFT203	3	3	0	0	40	60	0	0	100
7.			Food technology Lab IV	UFOODFT204	1	0	0	2	0	0	0	100	100
		Total			22				160	240	120	280	800
1.		WEB DESIGNING/SEC/4	Web designing	UWEBDCP201	4	4	0	0	40	60	0	0	100
			Web designing Lab I	UWEBDCP202	2	0	0	4	0	0	40	60	100
2.		BIOCHEMISTRY / Major/6	Intermediary Metabolism	UINTEBC203	4	4	0	0	40	60	0	0	100


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B.Sc. 4th Semester

Syllabus

Subject- Web Designing

Course Title: Web Development using PHP & MySQL

Subject code: UWEBDCP201

Unit: I Basics of PHP (No. of Lectures: 6)

Introduction to PHP, PHP features installation of XAMPP/WAMP, Benefits of using PHP MYSQL, Server Client Environment, Web Browser, and Web Server Installation & Configuration Files.

OOPs with PHP, language basics, syntax, comments, variables, constants and data types, expressions and operators, flow control statements, looping structures, Arrays

Including html code in PHP, Embedding PHP in web pages.

Unit: II Functions & Strings in PHP (No. of Lectures: 6)

Defining a function, Calling a function, variable scope, function parameters, return values, User Defined Function, System Defined Function, Parameterized Function, Date & Time Function, Hash Function, Mail Function, predefined functions.

Strings: Creating & accessing string, searching and replacing strings, encoding and escaping, comparing strings, formatting strings, regular expression.

Unit: III Data & File Handling (No. of Lectures: 6)

PHP Forms: \$_GET, \$_POST, \$_REQUEST, \$_FILES, \$_SERVER, \$GLOBAL, \$_ENV, input/output controls, validation, cookies and Sessions.

File Handling: File and directory, open, close, read, write, append, delete, uploading and downloading files. File exists, File Size, Rename. Reading and display all/selected files present in a directory.

Unit: IV MySQL an Overview (No. of Lectures: 6)

Introduction, what is a Database, Understanding an RDBMS, Tables, Record & Fields, SQL Language.

Working with phpmyadmin: Creating and using a database, Selecting a database, creating & dropping a table, loading data into a table, Retrieving information from a table, selecting all data, selecting particular rows, selecting particular columns, writing queries, sorting, date, calculations, working with NULL values, pattern matching, counting rows, using more than one tables, using table and column aliases.

Unit: V MySQL, DATABASES IN PHP (No. of Lectures: 6)

Introduction, connecting to a MySQL database, querying the database, Retrieving and displaying the results, modifying data and deleting data through front end. Designing applications using PHP & MySQL.



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Web designing Lab I UWEBDCP202

- Create a simple HTML form and accept the user name and display the name through PHP echo statement.
- Write a PHP script to demonstrate arithmetic operators, comparison operator, and logical operator.
- Write PHP Script to input marks, generate result and display grade.
- Write PHP Script for addition of two 2x2 matrices.
- Write PHP script to obtain factorial of a number using function.
- Write PHP script to demonstrate string, date and math function.
- Create student registration form using text box, check box, radio button, select, submit button. And display user inserted value in new PHP page.
- Write two different PHP script to demonstrate passing variables through a URL.
- Write two different PHP script to demonstrate passing variables with sessions.
- Write PHP script to demonstrate passing variables with cookies.
- Write a program to keep track of how many times a visitor has loaded the page.
- Write PHP script to demonstrate exceptional handling.
- Write a P1-IF script to connect MySQL server from your website.
- Create EMP table with emp_no, emp_name, designation and salary. Write a program to read employee information from EMP table and display all this information in PHP page.
- Create customer table in MySQL with cust_no, cust_name, item purchased, and mob no, insert 10 records into it.
- Write a program to read customer information from customer table and display all these information in table format on PHP page.
- Design a web form in PHP to input values for the customer record and insert the record in customer table as a tuple.
- Design an "update- web form to edit name of customer to "Bob" with cust_no 1
- Design a "delete web form to delete record with custno=3.
- Create a dynamic web site using PHP and MySQL.

Learning Resources

Text Books, Reference Books, Other resources

Suggested Readings:

- Head First PHP & MySQL, Lynn Beighley & Michael Morrison, O'Reilly
- PHP: A Beginner's Guide, Vikram Vaswani, McGraw-Hill Edition
- Learning PUP, MySQL, JavaScript, & CSS: A Step-by-Step Guide to Creating Dynamic Websites, Robin Nixon, O'Reilly
- PHP and MySQL Web Development, Luke Welling, Addison-Wesley
- The Joy of PHP, Alan Forbes, Beak Check LLC
- Learning PHP, MySQL, JavaScript, & CSS: A Step-by-Step Guide to Creating Dynamic Websites, Robin Nixon, O'Reilly



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Time Table (Tentative)

Faculty/Department: B.Sc. (ZBC)-1st Year

Session - 2022-2023

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45 - 13:30	13:30-14:15	14:15- 15:00	15:00-15:45
MONDAY	Environmental Education (AECC) (LT-5) (VS)	Chemistry (LT-5) (DKS)	Zoology (AV) (LT-5)	-	L		Zoology Practical (AV) (LT-2)	
TUESDAY	English Language & Indian culture (AECC) (LT-5) (SS)	Chemistry (MNC) (LT-5) (DKS)	Zoology (AV) (LT-5)	-	U	Desktop Publishing I (APS)	Chemistry Practical	
WEDNESDAY	Bhasha aur Sanskriti (LT-5) (MJ)	-	Zoology (AV) (LT-5)	Botany (RR) (LT-5)	N		Zoology Practical (AV) (LT-2)	
THURSDAY	Yoga & Meditation (LT-5) (NS)	-	-	Botany (RR) (LT-5)	C	Desktop Publishing I lab.(APS)	Botany Practical (RR) (LT-2)	
FRIDAY	-		Zoology (AV) (LT-5)	-	H		Library	
SATURDAY	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.							

VS – Vikrant Sharma

SS – Shweta Sharma

DKS- Deepak Kumar Sharma

AV – AshishVishwakarma

RR – Ramakanti Rajput

APS- Ashish pratap Singh

MJ – Mahalakshmi Johri

NS- Nandini Samadhiya



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Time Table (Tentative)

Faculty/Department: B.Sc. (PCM)-1st Year

Session - 2022-2023

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45 -13:30	13:30-14:15	14:15-15:00	15:00-15:45
MONDAY	Environmental Education (AECC) (LT-5) (VS)	Chemistry (GE) (LT-5) (DKS)	Mathematics (MJR-1) (LT-5) (GS)	-	L	-	Library	
TUESDAY	English Language & Indian culture (AECC) (LT-5) (SS)	Chemistry (GE) (LT-5) (DKS)	Mathematics (MJR-2) (LT-5) (GS)	-	U	Desktop Publishing I (APS)	Library	
WEDNESDAY	Bhasha aur Sanskriti (AECC) (LT-5) (MJ)	-	Mathematics (MJR-3) (LT-5) (GS)	Physics (MNR) (LT-5) (PK)	N		Chemistry Practical (DKS)	
THURSDAY	Yoga & Meditation (AECC) (LT-5) (NS)	-	Mathematics (MJR-4) (LT-5) (GS)	Physics (MNR) (LT-5) (PK)	C	Desktop Publishing I lab. (APS)	Physics Practical (PK)	
FRIDAY		Mathematics (AECC) (MJR-5) (LT-5) (GS)	-	-	H	-	Library	
SATURDAY	Mathematics (MJR-5) (LT-5) (GS)	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.						

VS – Vikrant Sharma SS – Shweta Sharma DKS- Deepak Kumar Sharma PK – Praveen Kumar

APS- Ashish Pratap Singh MJ – Mahalakshilohri NS- NandiniSamadhiya GS – GauravSaxena



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B.Sc. 1st year (Annual system)

Syllabi

Ability Enhancement Course (AEC)

Type- 1: Ability Enhancement Compulsory Course (AECC) or Foundation Course

Subject: English (Foundation Course)

Part A - Introduction

Course Code: UENGL101

Course Title: English Language & Indian Culture

Course Type: Foundation Course.

Credit Value: 2 credits.

Total Marks: 50; Min. Passing Marks: 18

Pre-requisite (if any): To study this course, a student should have basic knowledge of English language. This course will be suited for all the students of UG level under the Foundation Course Category.

Course Learning Outcomes (CLO): Through this course, the students will be able to:

1. Prepare for various competitive exams by developing their English language competence.
2. Promote their comprehension skills by being exposed to a variety of texts and their interpretations.
3. Build and enhance their vocabulary.
4. Develop their communication skills by strengthening grammar and usage.
5. Inculcate values, which make them aware of national heritage and environmental issues, making them responsible citizens.

Part B - Content of the Course

Unit I: Reading, Writing and Interpretation Skills (No. of lectures: 10):

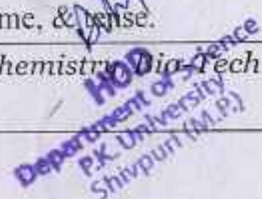
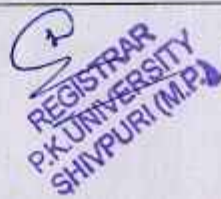
1. Where The Mind is Without Fear – Rabindranath Tagore [Key word: Patriotism].
2. National Education – M.K. Gandhi (Key word: Edification).
3. The Axe – R.K. Narayan [Key word: Environment].
4. The Wonder that Was India – A.L. Basham (an excerpt) [Key word: Indianess].
5. Preface to the Mahabharata – C. Rajagopalchhari [Key word: Indian mythology].

Unit II: Comprehensive Skill (No. of lectures: 10): Unseen passage followed by multiple choice questions

Unit III: Basic Language Skills (No. of lectures: 10):

1. Vocabulary building: Suffix, prefix, synonyms, antonyms, homophones, homonyms, & one-word substitution.
2. Basic grammar: Noun, pronoun, adjective, verb, adverb, prepositions, articles, time, & tense.

B.Sc. First Year Physics, Mathematics, & Chemistry / Botany, Zoology, & Chemistry Dia-Tech



Part C - Learning Resources

Text books:

1. Essential English Grammar – Raymond Murphy, Cambridge University Press.
2. Practical English Grammar Exercises 1 – A.J. Thomson & A.V. Martinet, Oxford India.
3. Practical English Usage – Michael Swan, Oxford.
4. English Grammar in Use – Raymond Murphy, Cambridge University Press.

Part D - Assessment & Evaluation: External Exam/University Exam (UE): 50 marks [Time: 2 hours; Pattern/type: Objective/true-false/descriptive type questions to be asked.]

Subject: Environmental Education (Foundation Course)

Part A - Introduction

Course Code: UENVS101

Course Title: Environmental Education

Credit Value: 2 credits.

Total Marks: 50; Min. Passing Marks: 18

Pre-requisite (if any): A course intended to create awareness about the life of human being which is an integral part of environment; and to inculcate the skills required to protect the environment from all sides. To study this course, the student must have a knowledge about the environmental components, pollution, biodiversity, and ecosystem at class 12th level.

Course Learning Outcomes (CLO): Through this course, the students will be able to:

1. Understand various aspects of life forms, ecological processes, and the impacts on them by the human during Anthropocene era.
2. Build capabilities to identify relevant environmental issues, analyze the various underlying causes, evaluate the practices and policies, and develop framework to make inform decisions.
3. Develop empathy for all life forms, awareness and responsibility towards environmental protection and nature preservation.
4. Develop the critical thinking for shaping strategies such as scientific, social, economic, administrative & legal, environmental protection, conservation of biodiversity, environmental equity and sustainable development. Inculcate values, which make them aware of national heritage and environmental issues, making them responsible citizens.
5. Prepare for competitive exams.

Part B - Content of the Course

Unit I: Environment and Natural Resources (No. of lectures: 10):

1. Multidisciplinary nature, scope, and importance of environment.
2. Components of environment: Atmosphere, hydrosphere, lithosphere, & biosphere.

3. Brief account of natural resources & associated problems: Land resource, water resource, energy resource.
4. Concept of sustainability and sustainable development.

Keywords: Environment, Forest, Mineral, Food, Land, Water, Energy, Sustainable development.

Unit II: Biome, Ecosystem, and Biodiversity (No. of lectures: 10):

1. Major biomes: Tropical, temperate, forest, grassland, desert, tundra, wetland, estuarine, & marine.
2. Ecosystem: Structure function & types, their preservation & restoration.
3. Biodiversity and its conservation practices.

Keywords: Biome, Ecosystem, Biodiversity.

Unit II: Environmental Pollution, Management, and Social Issues (No. of lectures: 10):

1. Pollution: Types, control measures, management, and associated problems.
2. Environmental law & legislation: Protection & conservation acts.
3. International agreement & program.
4. Environmental movements, communications, and public awareness program.
5. National & international organizations related to environment conservation and monitoring.
6. Role of information technology in environmental and human health.

Keywords: Pollution, Environmental legislation, Environmental movement, Environmental program, & organization.

Suggested activities (at least one):

1. Visit to an area to document environmental assets: Rivers/forest/flora/fauna.
2. Visit to a local polluted site: Urban/rural/industrial/agricultural.
3. Study of simple ecosystem.

Part C - Learning Resources

Text books:

1. J.S. Singh, S.P. Singh, & S.R. Gupta, Ecology, Environment Science, & Conservation, S. Chand, New Delhi, 2018.
2. S. Divan & A. Rosencranz, Environmental Law & Policy in India: Cases, Material, & Status, Oxford University Press.
3. E.P. Odum, Fundamentals of Ecology, Philadelphia Saundres, 1971.
4. E. Bharucha, Environmental studies, University Press India Pvt. Ltd., Hyderabad, 2014.
5. A. Kaushik & C.P. Kaushik, Perspectives in Environmental Studies, New Age International Pub., 2018.
6. D.K. Asthana & M. Asthana, A Textbook of Environmental Studies, S. Chand Publ., New Delhi, 2007.

Part-D: Assessment & Evaluation: External Exam/University Exam (UE): 50 marks [Time: 2 hours; Pattern/type: Objective/true-false/descriptive type questions to be asked.]



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Subject: Yoga and Meditation (Foundation Course)

Part A - Introduction

Course Code: UYOGM101

Course Title: Yoga & Meditation

Course Type: Foundation Course.

Credit Value: 2 credits.

Total Marks: 50; Min. Passing Marks: 18

Pre-requisite (if any): None.

Course Learning Outcomes (CLO): After studying this course, the students will be able to take care of their own physical, mental, emotional, social, & spiritual health.

Part B - Content of the Course

Unit I: Introduction to Yoga and Yogic Practices (No. of lectures: 10):

1. Yoga: Etymology, definitions, aim, objectives, & misconceptions.
2. Yoga: Its origin, history, & development.
3. Rules and regulations to be followed by Yoga Practitioners.
4. Introduction to yoga practices.
5. Shatkarma: Meaning, purpose, and their significance in Yoga Sadhana.
6. Introduction to yogic loosening practices & Surya Namaskar.

Keywords: History & Development of Yoga, Shatkarma, Common Yogic Practices.

Unit II: Breathing Practices and Pranayama (No. of lectures: 10):

1. Sectional Breathing (Abdominal, thoracic, & clavicular)
2. Yogic deep breathing.
3. Concept of Puraka, Rechaka, & Kumbhaka.
4. Concept of Bandha & Mudra.
5. Anulmoa Viloma/ Nadi Shodhana.
6. Shitali & Bhramari.

Keywords: Sectional breathing, Deep breathing, Bandha & Mudra, Shitali & Bhramari.

Unit III: Practices leading to Meditation (No. of lectures: 10):

1. Recitation of Pranava Mantra.
2. Recitation of Hymns, in vocations & prayers.
3. Anter Maun.
4. Breath Meditation.
5. Om Dhyana.

Keywords: Pranava mantra, Antermaun, Breath meditation, Om dhyana.

Part C - Learning Resources

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Text books:

1. S.P. Singh & Yogi Mukesh. Foundation of Yoga, Standard Publication, New Delhi, 2010.
2. Swami DharendraBrahmchari, YogasanaVijnana, Dharendra Yoga Publication, New Delhi, 1966.
3. H.R. Nagendra, Asana, Pranayama, Mudra, Bandh (APMB), Yoga Publication Trust, Munger, 2013.
4. H.R. Nagendra, Asana, Pranayama, Mudra, Bandh, Swami VivekanandaYogPrakashan, Bangalore, 2002.
5. IshwarBhardwaj, SaralYogasana, Satyam Publishing House, New Delhi, 2018.
6. ShriRai Singh Chouhan, Mudra Rahasya, Bhartiya Yog Sansthan, New Delhi, 2014.
7. Dr. V.P. Sanha, Dhyana Yoga, Bhartiya Yog Sansthan, New Delhi, 1987.

Part-D: Assessment & Evaluation: External Exam/University Exam (UE): 50 marks [Time: 2 hours; Pattern/type: Objective/true-false/descriptive type questions to be asked.]

Part – 2: Skill Enhancement Course (SEC) or Vocational Course

Number of paper: 01 – Compulsory.

1. Computer Application

Total Credits: 04 credits.

Subject: Computer Application (SEC/Vocational Course)

Part A - Introduction

Course Code: UCOMP101

Course Title: Computer Fundamentals

Pre-requisite (if any): None.

NOTE: Instructor should take this course in the computer lab. so that demonstration and hands on training can be given to the students along with the lectures. There is no separate lab. session for this course. Lab./hands on training sessions are major component of this course.

Course Learning Outcomes (CLO): On the completion of this course, the students will be able to:

1. Understand the fundamentals of computer.
2. Use computer in his/her daily life as well as can do assigned official work with ease.
3. Troubleshoot issues related to working with computer & internet.
4. Communicate through internet as well as can use IT for day to day work

Credit Value: 2 credits.

Total Marks: 50 = 50; Min. Passing Marks: 18

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Part B - Content of the Course

Unit I: Knowing computer (No. of lectures including hands on training: 10): What is computer, basic applications of computer, components of computer system, modern Central Processing Unit (CPU), video display unit, keyboard & mouse, optical storage devices, basics of hard drive, concepts of hardware & software, concept of computing, data & information, checking power supply, system software, application software, types of operating system, role of operating system, utility programs, packages, communication software, commonly used application software.

Unit II: MS Windows Operating System (No. of lectures including hands on training: 10): Definition & functions, basic components of Windows, icons, desktops, taskbar, notification area, files & folders, start menu operations, my computer, network neighborhood, recycle-bin, windows explorer, status bar, creating & renaming of files & folders.

Unit III: (No. of lectures including hands on training: 10):

1. **MS Word:** Introduction, Windows 2007, customizing the Word application, document views, creating & editing document, selecting, deleting, replacing text, copying text to another file, insert, formatting text & paragraph, using the Font, dialog box, paragraph formatting using bullets & numbering in paragraphs, checking spelling, line spacing, margins, space before & after paragraph, navigating through a Word document, a quick look at macros, printing document, print preview.
2. **Excel 2007:** Introduction, workbook, worksheet, formatting in excel.
3. **MS Power Point:** Introduction, creating a presentation.

Unit IV: Internet (No. of lectures including hands on training: 10): Introduction, WWW & web browsers, basics of computer networks, LAN, WAN, application of internet, connectivity related troubleshooting, web browsing software, understanding URL, domain name, IP address, using e-governance website, basics of electronic mail, getting an email account, sending & receiving emails, accessing sent emails, instant messaging, netiquettes (Internet etiquette).

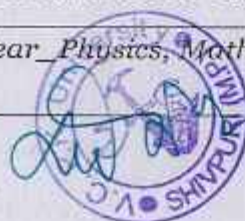
Unit IV: (No. of lectures including hands on training: 10): Useful Google tools such as drive, sheet, doc, meet etc., basics of Electronic Data Interchange (EDI), firewall, computer virus & anti-virus software, internet security & privacy, social network, types of payment system, electronic cheque, smart card, digital signature & digital certificate.

Unit V: (No. of lectures including hands on training: 20): Any useful free software of teaching-learning, website for learning resources, free basic computational website, drawing software and other necessary skills as decided by the course instructor.

Part C - Learning Resources

Text books:

1. C. Xavier, Introduction to Computers, New Age International.
2. P. Sinha & P.K. Sinha, Computer Fundamentals: Concepts, Systems & Applications, BPB Publications.
3. A. Leon & M. Leon, Fundamentals of Information Technology, Vikas Publishing House, New Delhi.
4. W. Wang, Microsoft Office 2019 for Dummies, Wiley.



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Part D - Assessment & Evaluation: External Exam/University Exam (UE): 50 marks [Time: 2 hours; Pattern/type: Objective/true-false/descriptive type questions to be asked]

Subject: Computer Application (SEC/Vocational Course)

Part A - Introduction

Course Code: UCOMP102

Course Title: Computer Fundamentals Lab.

Pre-requisite (if any): None.

Course Learning Outcomes (CLO): On the completion of this course, the students will be able to:

5. Understand the fundamentals of computer.
6. Use computer in his/her daily life as well as can do assigned official work with ease.
7. Troubleshoot issues related to working with computer & internet.
8. Communicate through internet as well as can use IT for day to day work

Credit Value: 2 credits.

Total Marks: 30 + 70 = 100; Min. Passing Marks: 35

Part B - Content of the Course

Related to theory.

Part C - Learning Resources

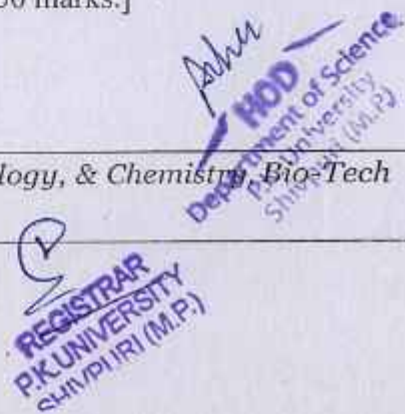
Text books:

5. C. Xavier, Introduction to Computers, New Age International.
6. P. Sinha & P.K. Sinha, Computer Fundamentals: Concepts, Systems & Applications, BPB Publications.
7. A. Leon & M. Leon, Fundamentals of Information Technology, Vikas Publishing House, New Delhi.
8. W. Wang, Microsoft Office 2019 for Dummies, Wiley.

Part D – Assessment and Evaluation

A. Internal Assessment: Continuous Comprehensive Evaluation (CCE): 30 marks [Class Interaction/Quiz – 15 marks; Attendance – 05 marks; Assignments (Charts/Model/Seminar/Rural Service/Technology Dissemination/ Report of Excursion/ Lab Visits/ Survey/ Industrial visit) – 10 marks.]

B. External Assessment/University Exam (UE): 70 marks [Time: 03.00 hours; Viva-voce on Practical – 10 marks; Practical Record File – 10 marks; Table work/Experiments – 50 marks.]



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Time Table (Tentative)

Faculty/Department: B.Sc. (ZBC)-2nd Year

Session - 2023-2024

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45-13:30	13:30-14:15	14:15-15:00	15:00-15:45
MONDAY	Botany (GE) (LT-3) (RR)	Entrepreneurship Development (AECC) (LT-1) (VS)	-	Zoology (DKS) (LT-3)	L	Desktop Publishing II (APS)(LT-3)	Botany Practical (GE) (RR)	
TUESDAY	Botany (GE) (LT-3) (RR)	Bhasha aur Sanskriti (AECC) (LT-1)(MJ)	-	Zoology (DKS) (LT-3)	U	-	Zoology Practical (AV)	
WEDNESDAY	-	English (AECC) (LT-1)(SS)	Chemistry (MNC) (LT-3) (AS)	Zoology (DKS) (LT-3) (PC)	N	Library	Chemistry Practical (DKS)	
THURSDAY	-	Women Empowerment (AECC) (LT-1) (NS)	Chemistry (MNC) (LT-3) (AS)	Zoology (MJC-2) (LT-3) (PC)	C	-	Zoology Practical (MJC- 2)(AV)	
FRIDAY	-	-	-	-	H	Desktop Publishing II (APS)(LT-3)	Library	
SATURDAY	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.							

VS – Vikrant Sharma SS – Shweta Sharma DKS- Deepak Kumar Sharma AV – Ashish Vishwakarma RR – Rama kanti Rajput

APS- Ashish pratap Singh MJ – Mahalakshlohari NS- Nandini Samadhiya



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Time Table (Tentative)

Faculty/Department: B.Sc. (PCM)-2nd Year

Session - 2023-2024

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45 - 13:30	13:30-14:15	14:15-15:00	15:00-15:45
MONDAY	Physics(LT-4) (PK)	Entrepreneurship Development(LT-1) (VS)	-	Mathematics (MJR- 1)(LT-4) (GS)	L	Desktop Publishing II (APS)(LT-3)	Library	
TUESDAY	Physics(LT-4) (PK)	Bhasha aur Sanskriti(LT-1) (MJ)		-	U	Mathematics(GS)(LT-4)	Physics Practical (PK)	
WEDNESDAY	-	English(LT-1) (SS)	Chemistry(LT-3) (DKS)	Mathematics (LT- 4)(GS)	N	-	Library	
THURSDAY	-	Women Empowerment(LT-1) (NS)	Chemistry(LT-3) (DKS)	Mathematics(LT-4) (GS)	C	-	Chemistry Practical (DKS)	
FRIDAY		-	-	Mathematics(LT-4) (GS)	H	Desktop Publishing II (APS)(LT-3)	Library	
SATURDAY		Mathematics(MJR-2) (LT-4) (GS)	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.					

VS – Vikrant Sharma SS – Shweta Sharma DKS- Deepak Kumar Sharma Pk – Praveen Kumar

APS- Ashishpratap Singh MJ – Mahalakshlohari NS- NandiniSamadhiya GS – GauravSaxena



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Faculty of Science

Syllabus

For

B. SC.

(II YEAR COURSE)

W.E.F. - Session 2023 - 2024

P.K. UNIVERSITY SHIVPURI (M.P.)



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B.Sc. 2nd Year Course Structure – Faculty of Science
Compulsory courses for all B.Sc. 2nd Year students
(Level 6)

S. No.	Paper Code	Paper Title	Credits	L: Lecture			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)	Subjects/Paper type/Total Credits
				T: Tutorial	P: Practical	L	T	P	CCE	UE		
1.	UENGLCP201	English Language	2	2	0	0	0	0	50	0	50	English/AECC1/2
2.	UWOMECP202	Women Empowerment	2	2	0	0	0	0	50	0	50	Women Empowerment/AECC2/2
3.	UENTRCP203	Entrepreneurship development	2	2	0	0	0	0	50	0	50	Entrepreneurship/AECC3/2
4.	UHINDCP204	Bhasha aur sanskriti	2	2	0	0	0	0	50	0	50	Hindi/ AECC4/2
5.	UDESCKP205	Desktop publishing with advance page maker I	3	3	0	0	30	0	70	0	100	Desktop publishing /SEC/3
6.	UDESCKP206	Desktop publishing with advance page maker –Lab I	1	0	0	2	0	0	0	100	100	Desktop publishing /SEC/1
7.	UPROJSC207	Undergraduate 2 nd Year project in Major Physics/ Mathematics/ Zoology, etc.)	4	One contract hour/week			(a) Undergraduate 2 nd Year project in Major (Physics/Mathematics/Zoology, etc.) Subjects: 75 Marks (b) Evaluation of Report: 25 Marks					
Total											500	16

Subject combination for Mathematics Major (B.Sc. 2nd year: Level 6) (Each paper carries 100 marks)

S. No.	Paper Code	Paper Title	Credits	L: Lecture			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)	Subjects/Paper type/Total Credits
				T: Tutorial	P: Practical	L	T	P	CCE	UE		
1.	UABSTMA208	Abstract Algebra and linear Algebra	6	6	0	0	30	0	70	0	100	Mathematics/Major/12
2.	UADVAMA209	Advanced Calculus and partial differential equations	6	6	0	0	30	0	70	0	100	Mathematics/Major/12
3.	UELECPH210	Electricity Magnetism and Electromagnetic theory	4	4	0	0	30	0	70	0	100	Physics/Minor/6
4.	ULABCPH211	Lab Course Physics	2	0	0	4	0	0	0	100	100	Physics/Minor/6
5.	UTRANCH212	Transition Elements, Chemi-energetics, Phase Equilibria	4	4	0	0	30	0	70	0	100	Chemistry/GE/6
6.	ULABCCCH213	Lab Course Chemistry	2	0	0	4	0	0	0	100	100	Chemistry/GE/6
Total											600	



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 2024

B.Sc. 2nd Year Course Structure – Faculty of Science

**Compulsory courses for all B.Sc. 2nd Year students
(Level 6)**

S. No	Paper Code	Paper Title	Credits	L: Lecture			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)	Subjects/Paper type/Total Credits
				T: Tutorial			CCE	UE	CCE	UE		
				L	T	P						
1.	UENGLCP201	English Language	2	2	0	0	0	0	0	50	English/AECC1/2	
2.	UWOMECP202	Women Empowerment	2	2	0	0	0	0	0	50	Women Empowerment/AECC2/2	
3.	UENTRCP203	Entrepreneurship development	2	2	0	0	0	0	0	50	Entrepreneurship/AECC3/2	
4.	UHINDCP204	Bhasha aur sanskriti	2	2	0	0	0	0	0	50	Hindi/ AECC4/2	
5.	UDESCKP205	Desktop publishing with advance page maker	3	3	0	0	30	0	0	100	Desktop publishing /SEC3	
6.	UDESCKP206	Desktop publishing with advance page maker –Lab	1	0	0	2	0	0	0	100	Desktop publishing /SEC1	
7.	UPROJSC207	Undergraduate 2 nd Year project in Major (Physics/ Mathematics/ Zoology, etc.)	4	One contract hour/week			(a) Undergraduate 2 nd Year project in Major (Physics/Mathematics/Zoology, etc.) Subjects: 75 Marks (b) Evaluation of Report: 25 Marks					
Total										500	16	

Subject combination for Zoology Major (B.Sc. 2nd year: Level 6) (Each paper carries 100 marks)

S. No	Paper Code	Paper Title	Credits	L: Lecture			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)	Subjects/Paper type/Total Credits
				T: Tutorial			CCE	UE	CCE	UE		
				L	T	P						
1.	UDIVEZO208	Diversity of Chordates and Comparative Anatomy	4	4	0	0	30	0	0	100	Zoology/Major/12	
2.	ULABCZO209	Lab Course Zoology I	2	0	0	4	0	0	0	100		
3.	UPHYSZO210	Physiology and Biochemistry	4	4	0	0	30	0	0	100		
4.	ULABCZO211	Lab Course Zoology II	2	0	0	4	0	0	0	100		
5.	UINDUBO212	Industrial Botany	4	4	0	0	30	0	0	100		
6.	ULABCBO213	Lab Course Botany	2	0	0	4	0	0	0	100		
7.	UTRANCH214	Transition Elements, Chemi-energetics, Phase Equilibria	4	4	0	0	30	0	0	100		Industrial Botany/Minor/6
8.	ULABCCCH215	Lab Course Chemistry	2	0	0	4	0	0	0	100		Chemistry/GE/6
Total										800		


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B.Sc. 2nd Year Course Structure – Faculty of Science
Compulsory courses for all B.Sc. 2nd Year students
(Level 6)

S. No	Paper Code	Paper Title	Credits	L: Lecture			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)	Subjects/Paper type/Total Credits
				T	P	P	CCE	UE	CCE	UE		
1.	UENGLCP201	English Language	2	2	0	0	0	50	0	0	50	English/AECC1/2
2.	UWOMECP202	Women Empowerment	2	2	0	0	0	50	0	0	50	Women Empowerment/AECC2/2
3.	UENTRCP203	Entrepreneurship development	2	2	0	0	0	50	0	0	50	Entrepreneurship/AECC3/2
4.	UHINDCP204	Bhasha aur sanskriti	2	2	0	0	0	50	0	0	50	Hindi/AECC4/2
5.	UDESCKP205	Desktop publishing with advance page maker	3	3	0	0	30	70	0	0	100	Desktop publishing /SEC/3
6.	UDESCKP206	Desktop publishing with advance page maker –Lab	1	0	0	2	0	0	0	100	Desktop publishing /SEC/1	
7.	UPROJSC207	Undergraduate 2 nd Year project in Major (Physics/ Mathematics/ Zoology, etc.)	4	One contract hour/week			(a) Undergraduate 2 nd Year project in Major (Physics/Mathematics/Zoology, etc.) Subjects: 75 Marks (b) Evaluation of Report: 25 Marks					
Total											500	16

Total

Subject combination for Computer Science Major (B.Sc. 2nd year: Level 6) (Each paper carries 100 marks)

S. No	Paper Code	Paper Title	Credits	L: Lecture			Distribution of Theory Marks		Distribution of Practical Marks		Total Marks (CCE+UE)	Subjects/Paper type/Total Credits
				T	P	P	CCE	UE	CCE	UE		
1.	UCOMPCS208	Computer Network & Information Security	4	2	0	0	30	70	0	0	100	Computer Science /Major/12
2.	ULABCCS209	Lab Course Computer I	2	0	0	2	0	0	0	100		
3.	UOBJECSS210	Object Oriented Programming with Java	4	2	0	0	30	70	0	0	100	Computer Science /Minor/6
4.	ULABCCS211	Lab Course Computer II	2	0	0	2	0	0	0	100		
5.	UNETWCS212	Networking Management Paper II	4	2	0	0	30	70	0	0	100	Computer Science /GE/6
6.	ULABCCS213	Lab Course Computer III	2	0	0	2	0	0	0	100		
7.	UCOMPCS214	Computer Maintenance & Troubleshooting	4	2	0	0	30	70	0	0	100	
1.	ULABCCS215	Lab Course Computer IV	2	0	0	2	0	0	0	100	100	
Total											800	

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B.Sc. 2nd Year

Undergraduate Diploma in Major Subject

Course structure and syllabi

Total credits: 40 credits

Course Structure:

Ability Enhancement Courses (AEC), Field project/internship/apprenticeship/community engagement service courses are compulsory for all 2nd year UG students in Faculty of Science.

Ability Enhancement Compulsory Course (AEC) – 2 types

Type– 1: Ability Enhancement Compulsory Course (AECC) or Foundation Course

Type – 2: Skill Enhancement Course (SEC) or Vocational Course

Type– 1:Ability Enhancement Compulsory Course (AECC) or Foundation Course

Number of subjects/courses/papers: 04 – All are compulsory.

1-Bhasha aur Sanskriti– 2 credits (50 marks).

2-English Language– 2 credits (50 marks).

3-Women Empowerment– 2 credits (50 marks).

4- Entrepreneurship Development– 2 credits (50 marks).

Type – 2:Skill Enhancement Course (SEC) or Vocational Course

Number of paper: 02 – Compulsory

1-Desktop publishing-Theory – 3 credits (100 marks).

2. Desktop publishing practical- 1 credit (100 marks).

Field project/internship/apprenticeship/community engagement service: 04 credits (100 marks) - Compulsory. Topics will be decided by the Faculty of Science. Marks will be distributed as follows:

- ★ Collection of data/survey/research etc. & analysis: 50%
- ★ One progress reports: 20%
- ★ Submission of final report/dissertation & final viva-voce: 30%

Credits from AEC & Field project/internship/apprenticeship/community engagement:

$8 + 4 + 4 = 16$ credits

Credits from major, minor, & general elective: $12 + 6 + 6 = 24$ credits (see the table below).

Total credits: $16 + 24 = 40$ credit.



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Type 1: Ability Enhancement Compulsory Course (AECC) or Foundation course

Subject: English Language (Foundation Course)

Part A: Introduction

Course Code: UENGLCP201

Course Title: English Language and Foundation

Course Type: Foundation Course.

Credit Value: 2 credits

Total Marks: 50; Min. Passing Marks: 20

Pre-Requisite (if any): To study this course, a student should have the basic knowledge of the English language. This course is designed for all the students of UG Second Year under the Foundation Course category.

Course Learning Outcomes (CLO): Through this course the students will be able to: Strengthen their grammar and vocabulary Acquire and develop LSRW (Listening, Speaking, Reading and Writing) skills Learn to think creatively and critically after the completion of the course, students are expected to gain competency and proficiency in English language to perform at professional and personal level as well as to face competitive examinations at State and National level.

Part B: Content of the Course

Unit I: Text Interpretation Skills:

1. Daffodils — Wordsworth
2. Bangle Sellers — Sarojini Naidu
3. Patriotism Beyond Politics and Religion—A.P.J. Kalam
4. Letter to God—G.L. Swanteh (Translated by Donald Yates)
5. God Sees the Truth but Waits — Leo Tolstoy

Unit II: Comprehension Skills: Multiple choice questions based on unseen passages

Unit III: Language Skills: Use of idioms, phrases and punctuations, Mis-Spelt & Inappropriate Words and Cloze Test, Conjunctions, re-organizing jumbled sentences, spotting the errors.

Unit IV: Writing Skills: Advertisement and Notice-writing, Letter Writing

Speech Skills: Vowel and consonant sounds, phonetic symbols Accent, Modulation and intonation.

Key Words: Daffodils, Wordsworth, Wandered, Bangles, Shining, Bridal, Politics, Religion, Patriotism, God, Letter, Lencho, Swanteh, Truth, Waits, Tolstoy



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Time Table (Tentative)

Faculty/Department: B.Sc. (PCM/ZBC) - 3rd Year

Session - 2023-2024

Days/Time	09:45-10:30	10:30-11:15	11:15-12:00	12:00-12:45	12:45 -13:30	13:30-14:15	14:15-15:00	15:00-15:45
MONDAY	Zoology/ Mathematics (AV/GS) (LT-5)	-	Hindi Lang.& Moral values (VS) (LT-4)	Chemistry (BS) (LT-7)	L			Physics practical Lab (PK)
TUESDAY	Zoology/ Mathematics (AV/GS)(LT-5)	-	Hindi Lang.& Moral values (VS)(LT-4)	Chemistry (BS)(LT-8)	U	-		Botany Practical Lab (AC)
WEDNESDAY	Mathematics (GS)(LT-5)	Botany/Physics (AC/PK)(LT-6)	Desktop Publishing III (APS)(LT-3)	-	N	-		Zoology Practical Lab (AV)
THURSDAY	Zoology/ Mathematics (AV/GS)(LT-5)	Botany/Physics (AC/PK)(LT-6)	Desktop Publishing III (APS)(LT-3)	-	C	English (SS) (LT-9)		Chemistry Practical Lab (BS)
FRIDAY	Zoology/ Mathematics (AV/GS) (LT-5)	-	-	-	H	Personality Development and Character Building (SS) (LT-9)		
SATURDAY	Mathematics (GS)(LT-5)	Co-Curricular activities/ Remedial Classes /Sports /Seminar/Preparation of Competitive Exam etc.						

VS - Vikrant Sharma

AV - Ashish Vishwakarma

BS - Brijesh Shivhare

SS - Shweta Sharma

APS- Ashish Pratap Singh

GS - Gaurav Saxena

AC- Ayushi Chaurasiya

PK - Praveen Kumar

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UENGLBC301: English Language and Communication skill

Unit-I

Reading, Writing and Interpretation Skills: (Text-Based)

The Express -Stephen Spender

The World is Too Much with Us-William Wordsworth

My Financial Career -Stephen Leacock

Running for Governor-Mark Twain

Unit-II

Essay writing -Topical essays: Terrorism, Covid -19 Pandemic, India and the Modern World, The Role of Women in the New Era, The Global World.

Unit-III

Communicative Skills: Words often Confused, Misused, Idiomatic Expressions and Proverbs, etc.

Essential Conversations: Introducing Yourself, Introducing Other Persons, Meeting Someone First Time, At the Airport, Ordering Food in a Restaurant, Talking about a Movie, etc.

Filing an F.I.R., Writing a Resume, E-mail Writing, Blog Writing on a given topic.

Key Words: Manifesto, Self- Possession, Streamline, Rage, Meteors, Fierce, Perjury, Intent, Campaign, Malicious, English Communication, Competence, Soft Skills, Practical Knowledge, Resume, CV, Blog, Blog

Textbooks, Reference Books, Other Resources

Suggested Readings and Web Materials:

- 1- Essential English Grammar — Raymond Murphy, Cambridge University Press.
- 2- Practical English Grammar Exercises 1- A. J. Thomson & A. V. Martinet, Oxford India.
- 3- Practical English Usage - Michael Swan, Oxford
- 4- English Grammar in Use — Raymond Murphy, Cambridge University Press.
- 5- Essays for UPSC Exams New Delhi.
- 6- A Practical Course in Spoken English- .I K Gangal, PHI, New Delhi Publications.
- 7- Speak and Write Effectively- PDF materials on the web-NET
- 8- www.englishclub.com www.eslfast.com



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UPERSBC302: Personality Development and Character Building

Unit-I

- Personality development (Physical, mental, intellectual and spiritual development) meaning, concept, factors of personality development.
- Character building (personal and national character): Meaning, concept, factors of character and means of character building.
- Panchkosha, Annamaya Kosha, Pranamaya Kosha, Manomaya Kosha, Vigyanmaya Kosha and Anandamaya Kosha general introduction meaning purpose and importance.
- Benefits of Panchkosh development and means of developing Panchkosh

Unit-II

- Physical and mental development
- Meaning, concept of physical and mental development
- Ideal daily routine, balanced diet, routine, subtle exercise
- Ashtanga Yoga-Yama Niyam, Ishwar Pranidhan, self-study, contentment, patience, virtue, practice of discipline.
- Pastglory, social and citizenship awareness, equal respect to all sects and scientific outlook.
- Nation, Nationality, Democracy, Independence, Suraj, Vasudhaiva Kutumbakam, Coexistence.

Unit-III

- Moral and mental development
- Difference among happiness, joy and pleasure.
- Ashtanga Yoga, Pranayama, Pratyahara, Dharana, Dhyana, Samadhi.
- Continuity of Karmayoga, Bhaktiyoga, Jnanayoga in life according to one's own will
- Indian time calculation.
- Self-respect and contemplation of mother tongue and Indian knowledge tradition.
- Biographies of Legends.
- Practice of service, tolerance, charity, dedication and self-examination. Self reliance



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Type 1: Ability Enhancement Compulsory Course (AECC) or Foundation course

Subject: English Language (Foundation Course)

Part A: Introduction

Course Code: UENGLCP201

Course Title: English Language and Foundation

Course Type: Foundation Course.

Credit Value: 2 credits

Total Marks: 50; Min. Passing Marks: 20

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Part B: Content of the Course

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Unit II: Comprehension Skills: Multiple choice questions based on unseen passages

Unit III: Language Skills: Use of idioms, phrases and punctuations, Mis-Spelt & Inappropriate Words and Cloze Test, Conjunctions, re-organizing jumbled sentences, spotting the errors.

Unit IV: Writing Skills: Advertisement and Notice-writing, Letter Writing

Speech Skills: Vowel and consonant sounds, phonetic symbols Accent, Modulation and intonation.

Key Words: Daffodils, Wordsworth, Wandered, Bangles, Shining, Bridal, Politics, Religion, Patriotism, God, Letter, Lencho, Swanteh, Truth, Waits, Tolstoy



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pureandNinaGodbole, WileyIndiaPvt.Ltd.(FirstEdition,2011)

6. SecurityintheDigitalAge:SocialMediaSecurityThreatsandVulnerabilitiesbyHenryA.Oliver,Create SpaceIndependentPublishingPlatform.(Pearson,13thNovember,2001)
7. Electronic Commerce by Elias M. Awad, Prentice Hall of India Pvt. Ltd.
8. Cyber Laws: Intellectual Property & E-Commerce Security by Kumar K, Dominant Publishers.
9. Network Security Bible, Eric Cole, Ronald Krutz, James W. Conley, 2nd Edition, Wiley India Pvt. Ltd.
10. Fundamentals of Network Security by E. Maiwald, McGraw Hill

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UDIGIBC304: Bhasha aur Sanskriti

Part of Ability Enhancement Compulsory Course

आधार पाठ्यक्रम : प्रथम प्रश्न पत्र हिंदी भाषा				
	कार्यक्रम यूजी लेवल डिग्री	कक्षा : बी.ए./बी. कॉम /बी.एस.सी /बी.सी.ए	वर्ष 2023	सत्र 2023-24
क्रमांक	विषय	आधार पाठ्यक्रम		
1	कोर्स कोड	UBHASBC304		
2	कोर्स का शीर्षक	भाषा और संस्कृति		
3	कोर्स का प्रकार	आधार पाठ्यक्रम		
4	कोर्स अपेक्षित	स्नातक द्वितीय वर्ष उत्तीर्ण किसी भी विषय समूह से		
5	कोर्स अधिगम उपलब्धि लर्निंग आउटकम (000)	1- इस पाठ्यक्रम के अध्ययन से विद्यार्थी हिंदी के प्रसिद्ध रचनाकार एवं उनकी रचनाओं से परिचित हो सकेंगे. 2- पठित रचनाओं के माध्यम से विद्यार्थी देश की सभ्यता एवं संस्कृति से परिचित हो सकेंगे. 3- पाठ्यक्रम के अध्ययन से विद्यार्थी के व्यक्तित्व का बहुमुखी विकास होगा एवं रोजगार के अवसर उपलब्ध होंगे. 4- विशिष्ट शब्दावली से परिचित करवाते हुए बोध के स्तर को विकसित करना.		
6	क्रेडिट मान	02 क्रेडिट		
7	कुल अंक	50 अंक		
8	उत्तीर्ण अंक	17 अंक		
9	समय	2 घंटा		



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4.1 Single step methods

4.1.1 Picard

4.1.2 Taylor's series

4.1.3 Euler

4.1.4 Runge-Kutta

4.2 Multistep methods

4.2.1 Predictor-corrector

4.2.2 Modified Euler

4.2.3 Milne-Simpson

Keywords/Tags:

Algebraic and transcendental equations, Interpolation, Numerical Integration, Gauss elimination method, LU decomposition, Jacobi method, Gauss-Seidel method, Picard method, Runge - Kutta method, Predictor-corrector method, Milne-Simpson method

Suggested Readings:

Text Books:

1. S. S. Sastry: Introductory Methods of Numerical Analysis, Prentice Hall India Learning Private Limited, Fifth edition, 2012.
2. E. Balagurusamy: Numerical Methods, Tata McGraw Hill Publication, 2017.
3. 1:11:4 7kQT fit ६'न ७१

Reference Books:

1. M. K. Jain, S. R. K. Iyengar, R. K. Jain, Numerical Method for Scientific and Engineering Computation, New Age International (P) Ltd., 1999.
2. Saxena H. C.: Finite Differences & Numerical Analysis, S Chand, 2010.



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EXAMINATION MANUAL

~~ASSISTANT CONTROLLER
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OF EXAMINATION
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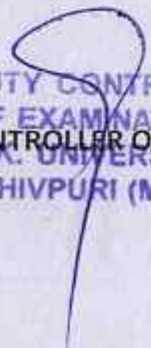
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8. Preparation and Notification of Examination Schedule.....
9. Status of Examination Forms Submitted and Admit Generation.....
10. Conduct of Examination.....
11. Appointment of Superintendent /Asst. Supt of Examinations.....
12. Evaluation Discipline Committee.....
13. Evaluation of Answer Sheets.....
14. Result Committee.....
15. Promotions Status.....
16. Grievances of Students.....
17. Degree Awarded.....
18. Automation.....


ASSISTANT CONTROLLER
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5.2 Duration of Examination & Maximum Marks:-

A question paper for theory examinations of a course of any program is of 3 hours, duration usually except Architecture there are for some theory examination, the examination duration shall vary from 6hrs to 12hrs .

Maximum marks depending upon the associated credit unit, with maximum marks as applicable. The Details of maximum marks as follow:-

S.No	Programs	Course	Maximum Marks
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

6. Moderation of Question Papers:-

As the recommendation of examination committee one or more faculty members of concern teaching department were appointed as Moderator.

The Moderator ensure that question paper are strictly in accordance with the guidelines for setting of question papers, remove ambiguity in the language of questions, if any, proper coverage of course content and indicate weightage/marks for each question or part/thereof, time prescribed display of instructions and to correct errors, if any and moderate/reframe the question so as to give opportunities to students of varying abilities. The Moderator also ensure the pattern of question paper must fulfill the course outcome as well student Learning outcomes.

6.1 Appointment of Examiners for Practical Examinations:-

The examination committee recommend the names of subject wise external examiner list of conduction of practical exams wherever is applicable under various courses to examination controller. Which further notified to all teaching department after the approval of Hon,ble Vice Chancellor . The teaching department call the external examiners from the approval list for conduction of viva voce and practical examination.

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1. INTRODUCTION:-

The Examination Department of the P.K. University is governed by University Regulation and ordinance no.5 "Conduct of Examinations"

Examination Department is advancing towards the high quality examination services. Examination department ensures transparency in all its activities that adequately support all students and institutions. The examination department administers open and secured process and systems and work in close collaboration with institutions, external organization and individuals.


Examination department is headed by the Controller of Examinations who reports to the Vice Chancellor.

2. ACADEMIC CALENDER:-

Academic calendar of the session was issued on with the approval of competent authority. The examination scheduled duration is notified as per academic calendar is prepared for both odd and even semesters & yearly examinations. A detailed examination calendar is prepared by the examination department based on the academic calendar in consultation with respective Deans and Heads.

The details of the Examination schedule for different courses including practical for academic session Is given below:-

Details of odd/even and yearly examination session

S.No	EXAMINATION NAME	SEM/YEAR	END OF CLASS	EXAM START DATE	END DATE
1.	ODD EXAM				
2.	EVEN EXAM				
3.	YEARLY EXAM				

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Summary of question papers set during academic session..... was as under:-

S.No.	Examination	No.of Programs	No.of paper setters	Total No of Sets of Question papers

5.1 Format of question Paper:-

The question papers for the semester examination shall be set in such a manner as to ensure that they cover the entire syllabus as per the weightages of the modules of the concerned course unit.

The question are framed in such a way that the course objectives & mapped with student Learning outcomes (SLOs) of the course is assessed properly and also weightage given to each module of instruction is properly reflected in question.

Question Paper Prepares 3 sections :-

Section A: This section includes multiple choice questions to asses' students understanding of concepts and framework. Students have to attempt as per instructions given in the question paper. Marks are given as per the weightage given to the section in overall marking scheme.

Section B: The questions in this section may include short/long theory questions or numerical problems requiring students to apply the concepts to a given situation or in a given context. These sections also have multiple questions or with internal choice and marks are given as per the weightage given to the section in overall marking scheme.

Section C: This section is compulsory with or without any choice and question in this section is generally case study based, a hypothetical problem or a situation seeking a possible solution, students response to a situation based on general awareness of the board discipline of study etc.

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8. Preparation and Notification of Examination Schedule:

Examination department prepares tentative examination time table as per the dates of examination are recommended and proposed by examination committee. Initially the tentative time table are prepared including subject code & name and dates of examination subject wise, in consultation with respective Deans and Heads of various Departments and published on university website and notice board after approval on Hon'ble Vice Chancellor.

End semester/annual Examinations including Regular/Reappear was as under during academic session.....

S. No.	Academic Session	Block of Examination
1	Odd Semester:	
2	Even Semester:	
3	Annual:	
4		

9. Status of Examination Forms submitted and Admit Card generation:

All Eligible students for examination need to fill-up the examination form along with necessary fees after obtaining No Dues from accounts department and no student is permitted to appear in the examination without valid Admit Card issued by the examination department.

S.No.	Academic Session	Examination forms submitted	Generated
1	Odd Semester:		
2	Even Semester:		
3	Annual:		

In case of loss of of Admit card duplicate admit card issued only by the Examination Department as per the university norms.



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10. Conduct of Examination:-

Examination department conducting following Examination According to Academic Calander:-

S.No.	Session	Block of examination	No. of Faculty	No. of Programmed	Total No. of Student

11. Appointment of Centre Superintendent for Examinations:-

As per university Ordinance no.5 published in M P gazette notification published .The Centre Superintend, are appointed by the Board of Management shall in consultation with the head of institutions to conduct and supervise the examinations held or to be held at examination center. The notification has been issued on

Examination >	ODD Sem	Even Sem	Annual Exam	
Total No. of Enrolled Students				
Total No. of Appeared Students				
No. of Institutions/Teaching Department				
No. of Centre Superintend				



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ASST. CONTROLLER OF EXAM

12. Examination Discipline Committee/Flying Squad :-

As per the provision of university ordinance and with the approval of competent authority, Examination UFM/Discipline Committee is constituted by the Vice Chancellor at the University level to consider the cases of misconduct, misbehavior of students and their use of unfair means in examinations and disorderly conduct of examinations. And report to the examination controller together with decision of committee. The Composition of Discipline Committee is as follows.

Composition	Designation	Nominated Person
Pro Vice Chancellor / Dean / head of Inst.	Chairperson	1.
One of the Deans of Faculty	Member	2.
One Senior teaching member from academic	Member	3.

The constitution of the Examination Discipline Committee during academic session was as under :

The notification has been issued on

./.../..... (Ref No.-/PKU/Exam/20..)

1. (Chairmen)
2. (Member)
3. (Member)
4. (Member)



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12.1 Mode of unfair means adopted by the Students University is as under:-

MODE	ODD SEM	EVEN SEM	YEARLY EXAM
1 Incrementing Material (Hand Written/printed Paper			
2 Possession of Mobile			
3 Misbehave			
4 During Evaluation (Request for Passing Marks/Disclosing Identify)			
5 Total Cases			

Summary of the unfair means adopted by the students and Penalties given to the students during Academic Session.....is an under:-

EXAMINATION	ODD EXAM	EVEN EXAM	YEARLY EXAM	
1 Total No. of Student Appeared				
2 No. of UFM cased Registered				
3 No. of exonerated case				
4 Strictly Warning				
5 Examination of the Paper cancelled				
6 Appeal Made by the student				

13 Evaluation of Answer Sheets:

Day wise answer booklet after the examinations are submitted to controller of examination /evaluation are codified to hide the identify of students.

Answer booklets as made available for Evaluation on from next day and all Issued to Concerned .

External /internal Evaluators /Examiners for respective course.

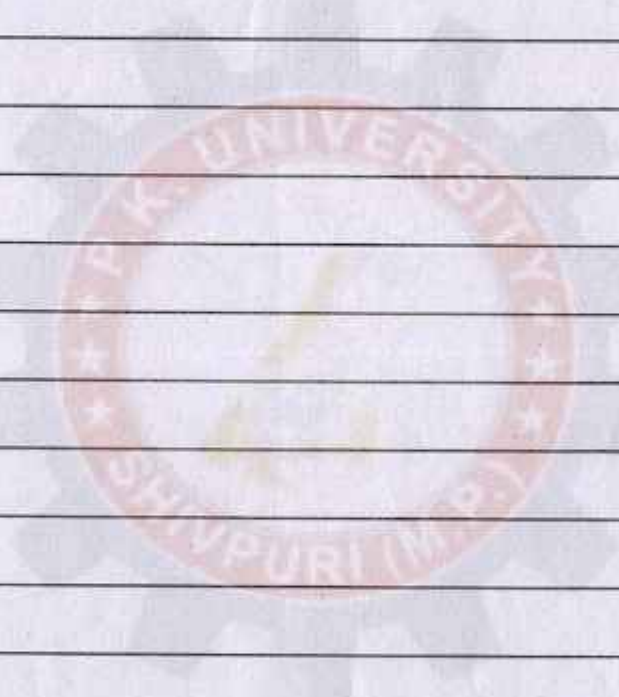
Summary of Evaluators and answer books evaluation was as:-

EXAMINATION	No. of Evalutors	No.of Answer Books Evaluated



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COPY NO.

SUPPLEMENTARY ANSWER BOOK (पूरक उत्तर पुस्तिका)

TO BE FILLED BY THE STUDENT (छात्र द्वारा भरा जाना है)

Name of Faculty :
(संकाय का नाम)

COURSE : SEM/YEAR

BRANCH :

EXAM DATE : / / DAY : TIME :

SUBJECT NAME :

PAPER CODE :

ROLL NUMBER :

ENROLLMENT NUMBER

Signature of Student's

Name or Signature of Invigilator



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PAPER GUARD FILE

(पेपर गार्ड फाइल/ रक्षक मिसिल)

NAME OF EXAMINATION :-

DURATION :-

DEPARTMENT NAME :-

SESSION :-

EXAM VENUE:-

EXAM TIME :-

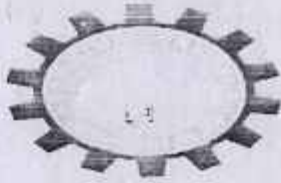


TIME TABLE COPY

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Appointment of Center Superintendent

Date:2024

To,

.....
.....
.....

Sub: Appointment of Center Superintendent.

Hon'ble Vice Chancellor is pleased to appointed Center Superintendent for the Examination starting since to at P.K. University Shivpuri (M.P.) examination Center.

A copy of time-table and instructions are attached herewith. Kindly send your confidential report to Controller of Examination directly in the sealed cover. Please contact the controller of examination in advance for smooth conduct of examination.



Dy. COE

Encl: 1. Instructions to the Center Superintendent
3. Pro forma for report

2. Time Table

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P.K. UNIVERSITY
SHIVPURI (M.P.)

Appointment of Flying Squad

Date:

To,

.....
.....
.....

P.K. UNIVERSITY - SHIVPURI (M.P.)

Sub: Appointment of flying squad.

Hon'ble Vice Chancellor is pleased to appoint you the member of flying squad for Examination starting since to at P.K. University Shivpuri (M.P.) examination Center.

A copy of time-table and instructions are attached herewith. Kindly send your confidential report to Controller of Examination directly in the sealed cover. Please contact the controller of examination in advance for smooth conduct of examination. You may visit the examination halls for inspecting without prior notice. You have all powers to search fair exam. And you can give instruction to Supdt./Invigilators to prepare the U.F. M. case and mention in the report.

Address of the Institution

.....
.....

Phone No..... (O)

..... (R)



Dy. COE

Encl: 1. Instructions to the flying squad

2. Time Table

3. Pro forma for report

4. Envelope for Sending report.

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**ASSISTANT CONTROLLER
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Duties and Responsibility of Flying Squad

1. Controller of Exam (COE) may appoint team(s) of flying squads (FS) according to the need to ensure proper conduct of examination and to curb malpractice at examination centers.
2. Each team may consists of any number of members (as decided by COE) but not more than four at a time for which some senior person preferably the Head of the institute of reputed college of that city may be given the responsibility as coordinator of flying squad.
3. Such flying squad shall be appointed by the COE as per directions of Hon'ble Vice Chancellor.
4. The FS will be issued an Identity Card/ Authorization letter by COE.
5. The FS will be paid the remuneration as per University norms after the examination on submitting the bill.
6. The FS shall conduct themselves at the examination centre with utmost caution, courtesy and respect, without causing any kind of confusion, which shall disturb the examinees.
7. The FS shall not cause any kind of harassment either to the students or to any of the officials of the examination center.
8. The FS shall inspect the examination centers assigned by COE quickly, surprisingly and frequently preferably daily at different timings to ensure whether the arrangements made at different centers for the conduct of examinations are proper and adequate.
9. The FS shall initiate action to curb malpractice like copying, possession of in-discriminatory materials related to the examinations, as per rules and guidelines of the AU.
10. After the inspection the FS will enter his observations in the FORM and will submit the same along with consolidated report to COE after the examination is over.
11. The FS shall report the cases of malpractice detected to the CS for necessary action and subsequently inform the same to COE.
12. The FS shall carry out any other duties assigned by the COE from time to time for the smooth conduct of examinations and to curb the malpractice cases at any centre.
13. The FS shall not release any press statement under any circumstances.
14. The FS shall not visit any examination center when there is no examination.
15. The FS shall not create unnecessary obstructions to the examinees by unnecessarily shouting while handling the cases in the examination halls. If any case is detected, further investigation can be done by isolating the guilty from the rest, taking into the CS office without further enquiring in the hall & disturbing the others for a prolonged period.
16. The FS may contact COE for any clarification/ guidance/ assistance whenever needed.


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Report of Flying Squad


Name of Exam:Date:.....Time:.....

1. No. of Rooms used in Exam.....No. of Invigilators used in Exam.....
2. Time of Question Paper Opening.....
3. Total No. of Students appear in Exam.....Present.....Absent.....
4. Total No. of Temporary Admit Card issued in Exam.....
5. Total No. of UFM Case Registered:.....
6. Roll No. of UFM Registered Candidates:.....
.....
.....
7. Opinion about QP & Seriousness of Invigilators, Adherence to procedures of Examinations:
.....
.....
.....
8. Arrangements of Water & others
9. Any Specific incident/Remarks/Recommendations:
.....
.....
.....
.....

Signature of Member(s)

1.
2.
3.
4.




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**ASSISTANT CONTROLLER
OF EXAMINATION
P.K. UNIVERSITY
SHIVPURI (M.P.)**

Appointment of Observer

Date:

To, _____

Sub: Appointment as an observer.

Hon'ble Vice Chancellor is pleased to appoint you the observer for.....examination starting since.....at.....

Center. A copy of time-table and instructions are attached herewith. Kindly send your confidential report to Controller (Exam) directly in the sealed cover along with the remuneration bill for payment. Please contact the principal of the institution in advance for smooth conduct of examination. You may visit the center one day before the commencement of examination for inspecting the arrangement and any suggestions you may like to give to the superintendent. You have all powers to conduct fair exam. And you can give instruction to Supdt./Invigilators to prepare the U.F. M. case and mention in the report. The of the institution is the ex-official senior superintendent of examination. Kindly read the instruction attached carefully. The address and telephone nos. are given below.



Registrar

- Encl: 1. Instructions to the observer 2. Time Table
3. Proforma for report 4. Remuneration Bill
5. Envelope for Sending report and bill.

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ASSISTANT CONTROLLER
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INSTRUCTIONS TO THE OBSERVERS OF THE EXAMINATIONS

You are welcomed to the clan of P.K. University SHIVPURI (M.P.) as a vital link in the examination system Hon'ble KuLlati has expressed his faith on you by appointing you Observer, your alertness and timely advice will help the University in the conduct of examination and maintaining sanctity and discipline. Controller Examination will be happy to receive your advice and comments on the points listed in the enclosed proforma. Therefore please read it and keep a watchful eye on these matters during the examination along with the followings.

1. On receiving this appointment letter please contact the Coordinator of the region, senior superintendent (Principal) and superintendent of the examination center on telephone.
2. Please visit the center one day before the commencement of the examination and satisfy yourself about the arrangement for examination, such as seating arrangements, drinking water, toilets, invigilators, isolation of examination halls etc.
3. Coordinator will send the sealed packets of examination question papers one day before the commencement of examination. These packets are to be kept in double lock one key will be in your possession and other one with the senior superintendent (Principal).
4. You are requested to reach at least half hour before the start of exam every day. In case you are not able to reach on some day due to some unavoidable reason please contact the coordinator for alternative arrangements.
5. On each day you are required to sign on sealed packets of question paper along with two invigilators and superintendent after satisfying yourself about seal. In case seals are found broken or if there is any doubt that packets were opened before, the same should be reported to coordinator and controller P.K. University SHIVPURI (M.P) immediately.
6. After opening the packets the question papers will be counted by superintendent's them in your presence. Any discrepancy from the number written on packet should be reported in report.
7. Please visit all the examination halls frequently to observe the examinations and keep an eye carefully if the students are resorting to unfair means. If you find the external elements, invigilators or other college staff are including in unfair means or trying to help the candidates, contact coordinator and controller exam P.K.University. You can talk to them on telephone. You can also point out this to senior superintendent.
8. In case a student is found using unfair means in the examination the same should be dealt with in accordance to the instruction given by the university and provided in the instruction to the superintendent.

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10. Superintendent and his team was efficient and informed

.....
About rules and regulation for conduct of examination
.....

11. Did you observe events of coping and how many case

.....
were made on your directions. Give details.
.....

12. Any other information you would like to provide
.....

Dates on which you were present

.....
Name.....
.....

Address.....
.....

Note: Please get the signature of superintendent Head of the institution first and then fill your report confidentially and sent it to the controller exam AU by name directly in sealed cover along with bill for payment.

Telephone No.

E-mail



Signature of the observ

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OBSERVER'S REPORT

1. Part A

Center.....

.....

Examination.....

.....

Dates of theory
examinations.....

.....

.....

.....

.....

Name of Observer

.....

Designation

.....

Address

.....

Telephone Nos. :

(O).....(R).....

Certified that above examination was conducted as per rules and center has adequate facilities such as rooms, furniture, invigilators for conduction the examination properly. During the examination.....number of UFM cases are reported by the invigilators and the same are being forwarded to the university.



Signature of Center
Superintendent
With Seal


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2. Part B :Observer's Report :

Kindly give your comments on the following points:

1. Whether the seal of question paper envelopes was found

.....
Instructions of each day of examination? If no, give details

2. Was the arrangement for Examination

.....
Such as rooms, furniture, toilets, drinking water
.....
Satisfying Or these need improvement

3. Invigilators were alert or not? (Were invigilators gossiping

.....
Standing at some place, reading some things, or standing
.....
Outside, the exam hall or were leaving the hall frequently.

4. Were the students going to toilet in large number and


.....
Frequently?
.....




5. Whether person other than examinees, invigilators, exam

.....


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Officials present around exam building? If so, did you

.....

Bring the matter to the notice Sr. superintendent?

.....

6. Police or security guards were present or not?

.....

7. General condition of law and order

.....

8. Your opinion about general discipline law and order

.....

In the campus

.....

9. No. of UFM cases reported to the university

.....

10. Superintendent and his team was efficient and informed

.....

About rules and regulation for conduct of examination

.....

11. Did you observe events of coping and how many case

.....

were made on your directions. Give details.

.....

12. Any other information you would like to provide

.....


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Dates on which you were present

.....

Name.....

.....

Address.....

.....


Note: Please get the signature of superintendent Head of the institution first and then fill your report confidentially and sent it to the controller exam AU by name directly in sealed cover along with bill for payment.

Telephone No.

E-mail

Signature of the observer




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**Form for obtaining the Name of Paper Setters, External, Evaluators Panel
from Various Institutions**

To,
The Dean Academics,
.....
.....

Subject: Panel of paper setters for P.K. University.


Dear Sir/Madam

As you are aware of that P.K. University has been established by Govt. of MP as a Private University and is running UG, PG courses in Agriculture, Science, Art, Commerce and IT Department.

In the process of registering the examiners. Kindly forward List of faculty in each department with minimum three year teaching experience of your institute for inclusion of their names in our university examiners panel. Names may please be sent through Email/Letter/Telephone. Our mail-id is – dcoe.pku@gmail.com

Phone No.-

Thanking You


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**ASSISTANT CONTROLLER
Exam Controller
OF EXAMINATION
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(All correspondence relating to examination should please be addressed to the Exam Controller by Name and Marked 'Confidential; mentioning your examiner No.)


**REGISTRAR
P.K. UNIVERSITY
SHIVPURI (M.P.)**

Dated:/...../20...

To,

Examiner

No.....

.....
.....
.....
.....

Dear Sir/Madam,

P.K. University is pleased to appoint you as the paper-setter and examiner in the following subject Course..... Sub

Code..... Sub.....

Name..... Year.....

I would request you to set **Two Sets** of paper on the sheets of paper sent herewith. The papers may please be sent to Controller of Exams by name. Kindly be done all the entries on sheet of paper and envelopes.

Kindly read carefully the attached instructions and rules. In order to enable you to set the question papers, the following material is sent herewith:

- (i) A copy of syllabus of the subject.
- (ii) A copy of question paper of previous year.

Kindly ensure that question paper envelope, marking instructions envelope and outer envelope are pasted and sealed properly. Unsealed question paper will not be accepted

The last date of submission of Question Paper is.....

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Format of Question Paper

Subject code
Final Semester Examination
Subject Name :
Time
Maximum Marks

Maximum & Minimum Marks as per Syllabus & Examination Scheme

Technical /Non Technical UG –

1. All Questions should be compulsory.
2. Total No. of Questions should be 06
3. Question No.1 should be Objective and carry 10 marks
4. Remaining 5 Questions carry 8 Marks each and have two parts A & B.. If possible first part should be subjective and second should be numerical.
5. Internal choice in all questions is provided.
6. Papers for Engineering & Technology be set in English while for all other faculties is should be in Hindi & English both.

Technical/ Non Tech PG –

1. All Questions should be compulsory.
2. Total No. of Questions to be 05
3. All Questions should carry 14 Marks each.
4. In all question internal choice be given.
5. Question Paper should cover all the units of the syllabus.

Maximum Marks-35

Time: 3.00 Hrs

Non Technical UG –

1. All Questions are compulsory.
2. Total No. of Questions 06
3. Question No 1 Carry 5 Marks (Objectives).
4. Remaining 5 Questions carry 6 Marks & Internal Choice in all questions


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REGISTRAR
P.K. UNIVERSITY
SHIVPURI (M.P.)

P.K.UNIVERSITY – SHIVPURI (M.P.)

P.K.U.SHIVPURI/Exam/20.. /

Date:.....

To,

.....
.....

Subject: Appointment Letter of External

Sir/Madam,

I am pleased to inform you that P.K.UNIVERSITY-.SHIVPURI (M.P.) has appointed you
as on

.....

Exam Controller




**REGISTRAR
P.K. UNIVERSITY
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Student Performance Record for Award of Session Marks- Working Sheet

Internal assessment of students will be based on academic performance measured through continuous evaluation system during the semester. "Performance Index (PI)" will be worked out by the teacher for the subject taught as per following format and after filling up to columns 8 will be submitted to Exam Section. In case there are aberration or imbalance it will be reviewed by Review/Moderation Committee appointed by the Vice Chancellor for each faculty. After moderation final awards will be transferred to **Course Wise Sessional Marks Sheet** and signed by respective subject teachers counter signed by HoD and will be submitted to Exam Sec on dates notified.

Sessional Marks – Working Sheet

Course:.....Semester:.....Subject Code:..... Subject Title:.....

Enrol No	Name	Assign ment Marks Max 5	MST1 weighta ge 5	MST2 weightage 10	MST3 weightag e 10	Attendance Exeat Number of classes attended	PI (1+2+ 3+4+5)	Marks based on PI	Moderation due to consideration of past record, Medical & Discipline by faculty	Moderation by Review Board	Final Award	Remark s
		1	2	3	4	5	6	7	8	9	10	11

Faculty Name Signature Date

Signature of Review Board Members:.....

Note – There will be 3 midsession tests. Under unavailable circumstances with written permission of Vice Chancellor, MST 1 and MST 2 may be combined in one test with weight age of 15. There will be minimum 2 assignments in a semester.




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INSTRUCTIONS FOR THE GUIDANCE OF THE CANDIDATES

(To be sent to the students with the examination form)

1. Please do not waste pages unnecessarily.
2. Make all due entries on the cover page very carefully & only at the space provided for the purpose. PLEASE ENTER YOUR ROLL NUMBER CAREFULLY ON THE ANSWER-BOOK.
3. Leave two line spaces after completion of answer of each question or part thereof.
4. Bringing cell phone/ programmable calculator (i.e. having memory capacity of more than six numbers)/ communication devices in the examination hall is strictly prohibited. Exam conducting authority will not be responsible for the custody of such articles. However, use of scientific calculator is permitted.
5. The examination will commence as per programme of Examination to be notified later on. The doors will be opened, on the first day half an hour before and on successive days 15 minutes before the scheduled time. No candidate will be admitted after half an hour of the commencement of the examination on any day.
6. A seat with his/her roll number will be allotted to each candidate and a answer-book to write the answer will be issued in the examination hall. Candidates are required to find and occupy the seats allotted to them.
7. During the course of examination, the candidates shall be under the discipline and control of the Centre Superintendent and shall obey all orders issued by the Superintendent in all matters relating the Examinations.
8. Urinals for use of examinees shall be provided by the centers and every examinee shall be required to use one of those urinals only.
9. Candidates should note carefully and see that the questions required to be answered in separate answer books, are answered in separate answer books. If they fail to do so, questions of only one section will be examined and those of the other section will be treated as cancelled.
10. Where candidate changes ink while he/she is answering a paper, he/she should bring this fact to the notice of the Room Invigilator on duty that will record this fact at the appropriate place and affix the Superintendent's (Exam.) facsimile stamp with BLUE INK only.
11. Candidates should note carefully that it shall be deemed an offence amounting to cheating if they write answer to the same question more than once.
12. Candidates must write the words "The End" at the end of the last answer in their answer books.
13. No candidate should leave any blank page in between any two answers in the answer book. If a page or two is/are inadvertently left blank the letters "P.T.O." must invariably be written on that page or pages for the guidance of the examiner.
14. Candidates should not leave the Examination Hall without handing over their answer books to the Room Invigilator.
15. Candidates are warned against writing their Roll Nos., Names, Enrollment Nos. or make any other sign or mark inside the answer-books. Any breach of this instruction is liable to be penalized.


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16. All candidates are required to bring their own pens and to use blue ink only for answering their question papers. They should not bring any text books or notes with them in the Examination Hall.
17. Candidates are forbidden from writing answers (or anything else) on the question paper or on the admission card.
18. CANDIDATES SHOULD READ THE QUESTION PAPER AND THE INSTRUCTIONS CAREFULLY BEFORE THEY BEGIN TO WRITE THEIR ANSWERS.

19. A candidate found guilty of use of unfair means or disorderly conduct at or in connection with the examination or violation of the preceding rules or personal approaches to the examiner concerned will be liable to severe action under the provisions, contained in the Ordinance. After candidate will be supplied with a copy of the charge sheet immediately after the examination in the paper is over and asked to submit his/her written reply on the charge sheet and also to sign the material recovered from him before leaving the examination centre. The superintendent, if needed will also give him personal hearing. If the candidate refuses to give his/her statement on the spot and/or refuses to sign the material recovered or leaves the centre without giving his statement or if he/she is found guilty of showing disorderly conduct, a notice will be sent to him/her under registered cover calling upon him/her to show cause why action should not be taken against him/her for using unfair means and/or showing misconduct. Such cases will be decided by the University in absentia on the basis of the report of the room superintendent/ centre superintendent and the reply, if any, received from the candidate and no representation or protest from him/her will be entertained afterwards.
20. No enquiries by telegram or post concerning results will be answered by the Registrar/ Director (Exam.). Candidates must wait for the announcement of their results in the newspaper & on the authorized web sites.
21. No guarantee is given to the candidates regarding the order of the question papers.
22. In case the original Admission Card is lost, its duplicate copy may be issued on receipt of an application through the proper channel along with a fee announced separately for the same. However, during the period of examination, the center superintendent against a fee of Rs. 25/- will issue the duplicate admission card for such cases. Such admission cards will be valid only for the day on which issued.
23. If a candidate decides to stop his writing of examination before one hour of the termination of exam, he/she will not be allowed to take away his/her question paper. He/she should leave it with the room superintendent and can take it from him/her at the end of examination. However no candidate should be allowed to leave examination hall for any purpose within first hour of the commencement of examination.
24. Candidates are required to answer their question paper in English only.
25. If a candidate/candidates boy-cott any paper/examination, it shall be at his/ her own risk.
26. Smoking and other intoxicants are strictly prohibited in the Examination Hall.
27. The candidates must necessarily number the questions, which he solves in the Examination Hall.



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28. Complaints against question-paper if any should be submitted to the University through the Centre Superintendent concerned within **3 days from** the date of the examination for the paper concerned, after which no complaint will be admitted.
29. All Court cases shall be subject to the Jurisdiction of the P.K. University, SHIVPURI(MP)and not at any other place.


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Controller of Examinations




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SHIVPURI (M.P.)

No.:

Date:

Appointment Letter of Evaluator

To,

Examiner No _____

The University is pleased to appoint you as an examiner in the theory paper evaluation of this university.. If for any reason you are not in a position to accept the offer, please return this material immediately. The postal charges will be reimbursed by the University.

Name of Examination	Subject	Roll Nos.		Total No. of Answer Books	Late Date for Completion
		From	To		

1. "Instruction to Examiners" is enclosed. Kind read them
2. You must ensure to complete the assessment of answer books in the time period allowed by the University. Otherwise the university will be constrained to impose fine as per rules.
3. If you are yourself an examinee (full-time/ part-time) of this university, you cannot become an examiner. If so, please return the material along with relevant information.
4. All correspondences in the matter be made to:



Exam Controller

P.K. SHIVPURI (MP)

REGISTRAR
P.K. UNIVERSITY
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Instructions to Examiners for Theory Papers

Dear Examiner,

You are requested to go through these instructions carefully, before assessment of answer-books.

1. COUNTING OF ANSWER BOOKS

On receipt of the Answer-books please count the number of answer-books and tally the same with statement provided in the packet. Any discrepancy found may please be brought to the notice of the Asstt. Registrar (Confidential). Acknowledgement must be sent after counting of answer books. Strict confidentiality may please be ensured at all stages.

2. AWARD OF MARKS

- A. "Marks should be awarded in legible figures at the end of each answer in the left margin. Only red ink, pen or red ball pen should be used for the purpose. Where a question consists of parts and separate marks are assigned to them, marks should be awarded to each part separately. Blank pages if any should be crossed and marked as BLANK. Examiner should write "END" where the candidate has terminated his writing work.
- B. An answer which deserves no marks shall be awarded "Zero" marks. There should be clear signs in the answer book to indicate that the examiner has actually gone through every answer carefully. Marks awarded to each question as a whole (even if it is "Zero") should be entered on the title cover of the answer-book in the relevant column and then totaled at the bottom both in words and figures. The necessity of correct posting and totaling of marks need not be emphasized. The examiner should put his signature on the title cover and write examiner No. allotted by the University. Corrections or alterations in marking, if any, should be duly initialed".
- C. No answer be ticked or crossed or underlined under any circumstances. Similarly, no comments should be written in the answer book.

4. GUIDELINE FOR EVALUATION

- A. Answer-books are to be evaluated personally by you and no one else. Marking may please be done as per the marking scheme mentioned on the Question Paper provided by the paper setter.
- B. You are requested to please see that no question or part of the question is left un-assessed. If a Candidate has attempted more questions than required, the marks obtained in the best question are added. The question in which marks were awarded but not counted be indicated and shown "Extra attempted".
- C. Minimum passing marks are indicated on the question paper. The examiners are advised to go through the answer book again if the candidate falls short of passing marks by narrow margin.

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D. Blank pages of all Answer-books may please be crossed by you at the time of assessing the answer-books.

Confidential

- E. If, during the course of marking, an examiner feels that the pass percentage is low or there are some other serious discrepancies, he/she should report the same to the Controller of Examinations.
- F. Penalty upto one mark in each question may be imposed by the examiner if the question numbers were incorrectly written by the candidate.
- G. Writing answer of a question more than once is an unfair practice. The examiners may report such cases to the university.

5. CAUTION


- A. Answer-books of the candidates securing 100% marks or zero marks can be got revaluated by the University on recommendation of respective convener of Board of Studies and changed marks would be awarded. In such cases action may also be taken against examiner.
- B. If a candidate or any person on his behalf approaches you to influence the result, the fact may be reported to the Controller of examination immediately.

6. SUBMISSION OF EXAMINATION REPORT

Every examiner will prepare a detailed report in respect of the answer-books examined by him in the prescribed form supplied herewith giving observations on the performance of candidates. The report be self-contained and reference to a particular institution should be avoided. The examiners must send their report with the remuneration bill.

7. RETURN OF EVALUATED ANSWER BOOKS

Evaluated answer-books may please be arranged in ascending order of roll numbers inside the packet to be returned. This packet must be returned to the controller.


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Application for Re-totaling/Revaluation of Marks


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Valuation Record

Session:

Course:..... Branch:..... Sem:..... Status: Regular/Ex
 Subject:..... Subject Code:.....
 Packet No:..... En-code:.....
 Name of Valuer:..... Date:.....

S. No.	En-code Sr. No.	Roll No.	Marks In Fig	Marks In Words	Remarks
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

No. of Copies.....

Signature of Valuer.....



ASST. REGISTRAR
(EXAM)

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**REGISTRAR
P.K. UNIVERSITY
SHIVPURI (M.P.)**

To,

The Registrar

P.K. University, SHIPURI (M.P.)

It is requested that kindly retotal/revalue my Answer Book
of.....Exam for which I have deposited the requisite fee
for Rs.....by Receipt No..... Dated (YYYYMMDD).....

To this University. Please inform the result of Revaluation/Retotaling on the following
Particulars.

Name of
Examination.....

Enrollment
No.....

Roll
No.....

Course:.....Branch.....Semester.....

Status: Regular/Ex.....

Retotaling /Revaluation.....

Name of
Candidate.....

Father's
Name.....

Mother's
Name.....

Mobile
No.....

Mention Subject with Code:

S.No.	Subject code	Subject Name
-------	--------------	--------------

1.

2.




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Place.....

.....

Date.....


Candidate's Signature

Full Name.....

Forwarded
Signature and Seal of the Principal/Head of
Institution

Important Notes:

- Applicant should read the instruction carefully before filling the application form.
- The application received within 15 days of declaration of result are only considered (with 10 days without late fees and next 5 days with late fee)
- Incomplete, erroneous and late received applications will not be considered and fee will not be refunded.
- Revaluation fee per Answer Book/Question Paper is 500/- Late fee Rs. 100/- Per Answer Book/Question Paper.
- The candidate can fill up a form for maximum two subjects per semester for revaluation. Application for more than 2 subjects per semester will be automatically rejected and fee will not be refunded.
- There is no need to fill separate revaluation forms for two subjects per semester. In one application form a student can apply for two subjects per semester.
- Institute need not to verify the marks but should verify/check the student's name, enrollment no., sub code, sub name, semester is filled correctly.
- Students must note that revaluation is only a previlage which does not provide any legal right.
- Revaluation result will be made on the university Notice board and web sit


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ASSISTANT CONTROLLER
Exam Committee
P.K. UNIVERSITY
SHIVPURI (M.P.)


REGISTRAR
P.K. UNIVERSITY
SHIVPURI (M.P.)

Fee & Remuneration Rates

S.NO.	Particular	Fee
1.	Enrolment fee PG & UG	500/- & 300/-
2.	Exam Fee	1500/- per semester
3.	Revaluation Fee .	500/- per subject
4.	Migration Fee	1000/-
5.	Provisional Degree	1500/-
6.	Degree Fee	3000/-
7.	Immigration (T C)	100/-
8.	Duplicate Mark Sheet	500/-
9	Transcript	3000/-


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Remuneration Rate

S.NO.	Particular	Rates
1.	Paper Setter	
	PG	300/-
	UG	150/-
2.	Valuation	
	PG	10/- per A/B
	UG	6/- per A/B
3.	Revaluation	
	UG	100/- Per subject
	PG	200/- Per subject
4.	Invigilation	25/- per duty
5.	Centre Superintendent	100/- per day
6.	Observer	100/- per day
7.	Flying Squad Members	50/- per day
8.	Exam Cell Members	25/- per day
9.	Office Asst	25/- per day
10.	Peon	15/- per DAY


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Application Form for Issue of Duplicate/ Corrected Mark- Sheet

Important: Candidate should fill the entries very carefully. All entries must be filled in CAPITAL letters.

To,
The Registrar,
P.K. University Shivpuri M.P.

Recent Passport
size Photograph
Duly attested by
Principal / HOD

Sir,
I _____ Enrolment No. _____ have been
a student of this university studying as Regular/Ex student in the _____ (Faculty)
and passed the examination in the month and year _____ in _____ Division . I request you
to kindly issue me a Duplicate / Corrected Mark Sheet.

necessary fee Rs. _____ has been deposited in Accounts/ online, Receipt No. / Transaction ID
no. / UPI No. _____ Date _____.

1. Name of the Examination for which mark sheet is required Course _____
2. Name of the semester in which you are currently studying _____
3. Branch _____ Roll No. _____ Enrollment No. _____
4. Please fill for Corrected Mark sheet /Duplicate Mark sheet Required:

Candidate Name(Capital Letter)		Father's Name (Capital Letter)		Mother's Name (Capital Letter)	
As per Mark sheet (UG/PG/Dip.)	As per Mark sheet (HSC/HSSC)	As per Mark sheet (UG/PG/Dip.)	As per Mark sheet (HSC/HSSC)	As per Mark sheet (UG/PG/Dip.)	As per Mark sheet (HSC/HSSC)
.....
.....
.....
.....

5. Please fill only those Semester for which Duplicate Mark Sheet / Corrected Mark Sheet Required:

Sem	Month & Year of Exam	Marks Obtained out of	Sem	Month & Year of Exam	Marks Obtained out of	Sem	Month & Year of Exam	Marks Obtained out of
I			V			IX		
II			VI			X		
III			VII					
IV			VIII					

6. Enclosure for Duplicate Mark Sheet / Corrected Mark Sheet:

- a. Photocopy of fee receipt.
- b. Original Mark Sheet in which correction required. (only for corrected Mark Sheet)
- c. Attested photo copy of X or XII Mark Sheet. (for Both)

7. Fees:

Duplicate / Corrected Mark sheet Rs. 500/- per Mark Sheet



Yours faithfully

Signature of Student (With Name)

NOTE: - Incomplete Application Forms will not be Entertained

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P.K. University Shivpuri (M.P.)

University Established Under Section 22 of
UGC Act 1956 Vide MP Govt. Act No. 17 of 2015

Attendance / Verification Sheet Main Examination - June-2024

Enrollment No :-
 Roll No :-
 Student Name :-
 Father's Name :-
 Course :-
 Sem /Year :-



S.No	Subject Code	Subject Name	Exam Date	Answer Sheet No	Student Sign.	Invigilator Sign


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P.K. University
Shivpuri (M.P.)

University Established Under Section 22 of
UGC Act 1956 Vide MP Govt. Act No. 17 of 2015

Admit Card
Main Examination - Dec.-2023

Enrollment No :- 0
Roll No :- 0
Student Name :-
Father's Name :-
Mother's Name :-
Course :-
Year/Sem :-

Paste Student Photo Here

S.No	Subject Code	Subject Name	Exam Date	Timing

- 1.-Candidate will not be permitted to enter in the examination hall without Admit card
- 2.-You must bring an original photo identity proof.
- 3.-No candidate will be allowed to leave the examination hall until full time is over.
- 4.-Candidate should appear only with Enrollment No /Roll No. issued by the University .
If appeared without Enrollment No./Roll No. the examination will be treated as null.
- 5.-Mobile phone will not be allowed in the examination hall.

Controller of Examinations



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P.K. University
Shivpuri (M.P.)

UFM FORM (Unfair Means)

Faculty of _____

Date of Exam _____

Subject Name (with code):- _____

Enrollment No:- _____

Roll No:- _____

Candidate Name:- _____

Father's Name:- _____

Course (with branch) _____

Semester / Year _____

Details of Unfair Means:

Empty box for details of unfair means.

Sign of Student

Sign of Invigilator

Signature
Centre Superintendent



Registrar
P.K. University
Shivpuri (M.P.)

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P.K. University Shivpuri (M.P.)
Even Semester Main Examination May-June 2024
Copy Submission Form

Date -

Time-

Room No.-

Sr.NO.	Subject Code	Subject Name	Course Name	Year/ Sem	No. of Main Copy	No. of Main Bundle	Remark
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							
11.							
12.							
13.							
14.							
15.							
16.							
17.							
18.							
19.							
20.							


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Signature of Exam Supdt.


REGISTRAR
P.K. UNIVERSITY
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ROOM DIARY

DATE : _____

ROOM NO.

NAME OF INVEGILATOR.....

NO. OF MAIN COPIES ISSUED.....

NO. OF TOATAL STUDENTS.....

FILL SUPPLEMENTARY COPY DETAILS

Sr.No	Student Name	Enrolment No	Course & Branch	Semester	Supplementary Copy Serial Number	Signature of Student
1						
2						
3						
4						
5						
6						
7						
8						
9						
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18						
19						
20						

TOTAL NO. OF MAIN COPIES USED.....

TOTAL NO. OF SUPPLEMENTARY COPIES ISSUED.....

TOTAL NO. OF SUPPLEMENTARY COPIES USED.....

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SIGNATURE OF INVEGILATOR

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P.K. University, Shivpuri (M.P.)

Examination Award Sheet - Session-

COURSE: -

SEMESTER/ YEAR: -

SUBJECT CODE:-

SUBJECT NAME:-


Sr.No.	Enrollment No.	Student Name	Father Name	Internal Theory	Internal Practical	External Theory	External Practical
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							
11.							
12.							
13.							
14.							
15.							

Name of Evaluator

Evaluator Sign. With Date


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प.वि.प.क्र. पी.के.वि.वि.शिवपुरी (म.प्र.)

दिनांक:

प्रति,

केन्द्रीय मूल्यांकन इकाई प्रभारी,

पी.के.विश्वविद्यालय - शिवपुरी (म.प्र.)

विषय :- वार्षिक परीक्षा मार्च 2024 (पैरामेडीकल) की मूल्यांकन हेतु उत्तर पुस्तिकाएं सौंपने वावत ।

विषयान्तर्गत लेख है कि विश्वविद्यालय द्वारा आयोजित पैरामेडीकल संकाय की वार्षिक परीक्षा मार्च 2024 में संपन्न हुई आगामी प्रक्रिया में उक्त परीक्षाओं में परीक्षार्थियों द्वारा उपयोग की गई उत्तर पुस्तिकाओं के मूल्यांकन हेतु आप की ओर सादर प्रेषित हैं ।

संलग्न सूची :- तिथिबार, विषयबार एवं कक्षा बार सारणी अनुसार योग विवरण -

सारणी - 01

EXAM DATE - 04/03/2024

SN	Course	Sub. Name	Sub. Code	ANSWER BOOK		
				Total	G.TOTAL	BUNDAL
01	BPT	Anatomy	UANATPM 101	24	84	01
02	BMLT	Basic Histology (Anatomy & Physiology)	UBASIPM 101	26		01
03	DMLT	Anatomy & Physiology	DHUMAPM 101	26		01
04	DXRT	Anatomy	DANATPM 101	02		01
05	DDT	Human Anatomy & Physiology	DHUMAPM 101	06		01

सारणी - 02

EXAM DATE - 05/03/2024

SN	Course	Sub. Name	Sub. Code	ANSWER BOOK		
				Total	G. Total	BUNDAL
01	BPT	Physiology	UPHYSM 102	24	84	01
02	BMLT	Microbiology	UMICRPM 102	26		01
03	DMLT	Biochemistry	DBIOCPM 102	26		01
04	DXRT	Radiography I	DRADIPM 102	02		01
05	DDT	Dialysis - 1	DDIALPM 102	06		01

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सारणी - 03

EXAM DATE - 06/03/2024

SN	Course	Sub. Name	Sub. Code	ANSWER BOOK		
				Total	G. Total	BUNDAL
01	BPT	Clinical Biochemistry	UCLINPM 103	24	84	01
02	BMLT	Biochemistry	UBIOCPM 103	26		01
03	DMLT	Hematology & Physiology i	DPATHPM 103	26		01
04	DXRT	Radiography II	DRADIPM 103	02		01
05	DDT	Dialysis - 2	DDLALPM 103	06		01

सारणी - 04

EXAM DATE - 07/03/2024

SN	Course	Sub. Name	Sub. Code	ANSWER BOOK		
				Total	G. Total	BUNDAL
01	BPT	General Psychology	UGENEPM 104	24	84	01
02	BMLT	Hematology	UHEMAPM 104	26		01
03	DMLT	Microbiology, Physiology II	DPATHPM 104	26		01
04	DXRT	Radiography II	DRATHPM 104	02		01
05	DDT	Dialysis - 3	DDIALPM 104	06		01

सारणी - 05

EXAM DATE - 09/03/2024

SN	Course	Sub. Name	Sub. Code	ANSWER BOOK		
				Total	G. Total	BUNDAL
01	BPT	Basic Nursing Aid	UBASIPM 105	24	24	01
02						
03						
04						
05						

(सारणी :- 1+2+3+4+5= महायोग)

महायोग:- 84+84+84+84+24=360

सादर अनुमोदनार्थ

कुलसचिव



परीक्षा विभाग

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Acknowledgement

**Received sealed envelope from
Examiner**

No.....

on.....

Signature


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P.K.UNIVERSITY – SHIVPURI (M.P.)

P.K.U.SHIVPURI/Exam/20.. /
Date:.....

To,

.....
.....

Subject: Appointment Letter of External

Sir/Madam,

I am pleased to inform you that P.K.UNIVERSITY-SHIVPURI (M.P.) has appointed you
as on
.....

Exam Controller

ASSISTANT CONTROLLER
OF EXAMINATION
P.K.(UNIVERSITY
SHIVPURI (M.P.)



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OF EXAMINATION
P.K.(UNIVERSITY
SHIVPURI (M.P.)

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Student Performance Record for Award of Session Marks- Working Sheet

Internal assessment of students will be based on academic performance measured through continuous evaluation system during the semester. "Performance Index (PI)" will be worked out by the teacher for the subject taught as per following format and after filling up to columns 8 will be submitted to Exam Section. In case there are aberration or imbalance it will be reviewed by Review/Moderation Committee appointed by the Vice Chancellor for each faculty. After moderation final awards will be transferred to **Course Wise Sessional Marks Sheet** and signed by respective subject teachers counter signed by HoD and will be submitted to Exam Sec on dates notified.

Sessional Marks – Working Sheet

Course:..... Semester:..... Subject Code:..... Subject Title:.....

Enrol No	Name	Assignment Marks Max 5	MST1 weightage 5	MST2 weightage 10	MST3 weightage 10	Attendance Excat Number of classes attended	PI (1+2+ 3+4+5)	Marks based on PI	Moderation due to consideration of past record, Medical & Discipline by faculty	Moderation by Review Board	Final Award	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	

Faculty Name:..... Signature:..... Date:.....

Signature of Review Board Members:.....



Note – There will be 3 mid-session tests. Under unavoidable circumstances with written permission of Vice Chancellor, MST 1 and MST 2 may be combined in one test with weightage of 15. There will be maximum 3 tests in a semester.

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INSTRUCTIONS FOR THE GUIDANCE OF THE CANDIDATES

(To be sent to the students with the examination form)

1. Please do not waste pages unnecessarily.
2. Make all due entries on the cover page very carefully & only at the space provided for the purpose. PLEASE ENTER YOUR ROLL NUMBER CAREFULLY ON THE ANSWER-BOOK.
3. Leave two line spaces after completion of answer of each question or part thereof.
4. Bringing cell phone/ programmable calculator (i.e. having memory capacity of more than six numbers)/ communication devices in the examination hall is strictly prohibited. Exam conducting authority will not be responsible for the custody of such articles. However, use of scientific calculator is permitted.
5. The examination will commence as per programme of Examination to be notified later on. The doors will be opened, on the first day half an hour before and on successive days 15 minutes before the scheduled time. No candidate will be admitted after half an hour of the commencement of the examination on any day.
6. A seat with his/her roll number will be allotted to each candidate and a answer-book to write the answer will be issued in the examination hall. Candidates are required to find and occupy the seats allotted to them.
7. During the course of examination, the candidates shall be under the discipline and control of the Centre Superintendent and shall obey all orders issued by the Superintendent in all matters relating the Examinations.
8. Urinals for use of examinees shall be provided by the centers and every examinee shall be required to use one of those urinals only.
9. Candidates should note carefully and see that the questions required to be answered in separate answer books, are answered in separate answer books. If they fail to do so, questions of only one section will be examined and those of the other section will be treated as cancelled.
10. Where candidate changes ink while he/she is answering a paper, he/she should bring this fact to the notice of the Room Invigilator on duty that will record this fact at the appropriate place and affix the Superintendent's (Exam.) facsimile stamp with BLUE INK only.
11. Candidates should note carefully that it shall be deemed an offence amounting to cheating if they write answer to the same question more than once.
12. Candidates must write the words "The End" at the end of the last answer in their answer books.
13. No candidate should leave any blank page in between any two answers in the answer book. If a page or two is/are inadvertently left blank the letters "P.T.O." must invariably be written on that page or pages for the guidance of the examiner.
14. Candidates should not leave the Examination Hall without handing over their answer books to the Room Invigilator.
15. Candidates are warned against writing their Roll Nos., Names, Enrollment Nos. or make any other sign or mark inside their answer-books. Any breach of this instruction is liable to be penalized.

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16. All candidates are required to bring their own pens and to use blue ink only for answering their question papers. They should not bring any text books or notes with them in the Examination Hall.
17. Candidates are forbidden from writing answers (or anything else) on the question paper or on the admission card.
18. CANDIDATES SHOULD READ THE QUESTION PAPER AND THE INSTRUCTIONS CAREFULLY BEFORE THEY BEGIN TO WRITE THEIR ANSWERS.
19. A candidate found guilty of use of unfair means or disorderly conduct at or in connection with the examination or violation of the preceding rules or personal approaches to the examiner concerned will be liable to severe action under the provisions, contained in the Ordinance. After candidate will be supplied with a copy of the charge sheet immediately after the examination in the paper is over and asked to submit his/her written reply on the charge sheet and also to sign the material recovered from him before leaving the examination centre. The superintendent, if needed will also give him personal hearing. If the candidate refuses to give his/her statement on the spot and/or refuses to sign the material recovered or leaves the centre without giving his statement or if he/she is found guilty of showing disorderly conduct, a notice will be sent to him/her under registered cover calling upon him/her to show cause why action should not be taken against him/her for using unfair means and/or showing misconduct. Such cases will be decided by the University in absentia on the basis of the report of the room superintendent/ centre superintendent and the reply, if any, received from the candidate and no representation or protest from him/her will be entertained afterwards.
20. No enquiries by telegram or post concerning results will be answered by the Registrar/ Director (Exam.). Candidates must wait for the announcement of their results in the newspaper & on the authorized web sites.
21. No guarantee is given to the candidates regarding the order of the question papers.
22. In case the original Admission Card is lost, its duplicate copy may be issued on receipt of an application through the proper channel along with a fee announced separately for the same. However, during the period of examination, the center superintendent against a fee of Rs. 25/- will issue the duplicate admission card for such cases. Such admission cards will be valid only for the day on which issued.
23. If a candidate decides to stop his writing of examination before one hour of the termination of exam, he/she will not be allowed to take away his/her question paper. He/she should leave it with the room superintendent and can take it from him/her at the end of examination. However no candidate should be allowed to leave examination hall for any purpose within first hour of the commencement of examination.
24. Candidates are required to answer their question paper in English only.
25. If a candidate/candidates boy-cott any paper/examination, it shall be at his/ her own risk.
26. Smoking and other intoxicants are strictly prohibited in the Examination Hall.
27. The candidates must necessarily number the questions, which he solves in the Examination Hall.



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28. Complaints against question-paper if any should be submitted to the University through the Centre Superintendent concerned within 3 days from the date of the examination for the paper concerned, after which no complaint will be admitted.
29. All Court cases shall be subject to the Jurisdiction of the P.K. University, SHIVPURI(MP)and not at any other place.


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**Form for obtaining the Name of Paper Setters, External, Evaluators Panel
from Various Institutions**

To,
The Dean Academics,
.....
.....

Subject: Panel of paper setters for P.K. University.


Dear Sir/Madam

As you are aware of that P.K. University has been established by Govt. of MP as a Private University and is running UG, PG courses in Agriculture, Science, Art, Commerce and IT Department.

In the process of registering the examiners. Kindly forward List of faculty in each department with minimum three year teaching experience of your institute for inclusion of their names in our university examiners panel. Names may please be sent through Email/Letter/Telephone. Our mail-id is – dcoe.pku@gmail.com

Phone No.-

Thanking You


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ASSISTANT CONTROLLER
Exam-Coordination
P.K. UNIVERSITY
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(All correspondence relating to examination should please be addressed to the Exam Controller by Name and Marked 'Confidential; mentioning your examiner No.)


REGISTRAR
P.K. UNIVERSITY
SHIVPURI (M.P.)

Dated:

...../...../20...

To,

Examiner

No.....

.....
.....
.....
.....

Dear Sir/Madam,

P.K. University is pleased to appoint you as the paper-setter and examiner in the following subject Course..... Sub

Code.....Sub.....

Name.....Year.....

I would request you to set **Two Sets** of paper on the sheets of paper sent herewith. The papers may please be sent to Controller of Exams by name. Kindly be done all the entries on sheet of paper and envelopes.

Kindly read carefully the attached instructions and rules. In order to enable you to set the question papers, the following material is sent herewith:

- (i) A copy of syllabus of the subject.
- (ii) A copy of question paper of previous year.

Kindly ensure that question paper envelope, marking instructions envelope and outer envelope are pasted and sealed properly. Unsealed question paper will not be accepted

The last date of submission of Question Paper is.....

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GENERAL INSTRUCTIONS TO PAPER SETTERS

1. The question paper should be set in neat, visible hand writing.
2. Languages to be used Hindi / English /Both.
3. The Number of marks allotted to each question should commensurate with level of difficulty and the length of the answer.
4. There should be no ambiguity in the language of the questions.
5. Kindly avoid any spelling or grammatical mistakes.
6. The marks assigned to each question should be indicated in brackets, in the right hand margin.
7. An answer key of the objective questions (If any) should be provided.
8. The manuscript copy of the question paper should be sent in the envelope.
9. The envelope should be sealed properly.
10. The confidentiality of question paper must be maintained.
11. The remuneration bill in the enclosed pro forma should be submitted.
12. The Remuneration rate in Technical-UG/PG Examination is 500/- Non Technical UG 250/- Non Technical PG 500/-
13. The Manuscript of question paper should be sent by registered post or by hand to Exam Controller, P.K. University, SHIVPURI (MP) - Ph:


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Format of Question Paper

Subject code
Final Semester Examination
Subject Name :
Time
Maximum Marks

Maximum & Minimum Marks as per Syllabus & Examination Scheme

Technical/Non Technical UG –

1. All Questions should be compulsory.
2. Total No. of Questions should be 06
3. Question No.1 should be Objective and carry 10 marks
4. Remaining 5 Questions carry 8 Marks each and have two parts A & B.. If possible first part should be subjective and second should be numerical.
5. Internal choice in all questions is provided.
6. Papers for Engineering & Technology be set in English while for all other faculties is should be in Hindi & English both.

Technical/ Non Tech PG –

1. All Questions should be compulsory.
2. Total No. of Questions to be 05
3. All Questions should carry 14 Marks each.
4. In all question internal choice be given.
5. Question Paper should cover all the units of the syllabus.

Maximum Marks-35

Time: 3.00 Hrs

Non Technical UG –

1. All Questions are compulsory.
2. Total No. of Questions
3. Question No 1 Carry 5 Marks (Objectives).
4. Remaining 5 Questions carry 6 Marks & Internal Choice in all questions

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P.K. UNIVERSITY

SHIVPURI (M.P.)

No.:

Date:

Appointment Letter of Evaluator

To,

Examiner No _____

The University is pleased to appoint you as an examiner in the theory paper evaluation of this university. If for any reason you are not in a position to accept the offer, please return this material immediately. The postal charges will be reimbursed by the University.

Name of Examination	Subject	Roll Nos.		Total No. of Answer Books	Late Date for Completion
		From	To		

1. "Instruction to Examiners" is enclosed. Kind read them
2. You must ensure to complete the assessment of answer books in the time period allowed by the University. Otherwise the university will be constrained to impose fine as per rules.
3. If you are yourself an examinee (full-time/ part-time) of this university, you cannot become an examiner. If so, please return the material along with relevant information.
4. All correspondences in the matter be made to:

SHIVPURI (M.P.)
ASSISTANT CONTROLLER
EXAMINATION



SHIVPURI (M.P.)
ASSISTANT CONTROLLER
EXAMINATION

REGISTRAR
P.K. UNIVERSITY
SHIVPURI (M.P.)

Instructions to Examiners for Theory Papers

Dear Examiner,

You are requested to go through these instructions carefully, before assessment of answer-books.

1. COUNTING OF ANSWER BOOKS

On receipt of the Answer-books please count the number of answer-books and tally the same with statement provided in the packet. Any discrepancy found may please be brought to the notice of the Asstt. Registrar (Confidential). Acknowledgement must be sent after counting of answer books. Strict confidentiality may please be ensured at all stages.

2. AWARD OF MARKS

- A. "Marks should be awarded in legible figures at the end of each answer in the left margin. Only red ink, pen or red ball pen should be used for the purpose. Where a question consists of parts and separate marks are assigned to them, marks should be awarded to each part separately. Blank pages if any should be crossed and marked as BLANK. Examiner should write "END" where the candidate has terminated his writing work.
- B. An answer which deserves no marks shall be awarded "Zero" marks. There should be clear signs in the answer book to indicate that the examiner has actually gone through every answer carefully. Marks awarded to each question as a whole (even if it is "Zero") should be entered on the title cover of the answer-book in the relevant column and then totaled at the bottom both in words and figures. The necessity of correct posting and totaling of marks need not be emphasized. The examiner should put his signature on the title cover and write examiner No. allotted by the University. Corrections or alterations in marking, if any, should be duly initialed".
- C. No answer be ticked or crossed or underlined under any circumstances. Similarly, no comments should be written in the answer book.

4. GUIDELINE FOR EVALUATION

- A. Answer-books are to be evaluated personally by you and no one else. Marking may please be done as per the marking scheme mentioned on the Question Paper provided by the paper setter.
- B. You are requested to please see that no question or part of the question is left un-assessed. If a Candidate has attempted more questions than required, the marks obtained in the best question are added. The question in which marks were awarded but not counted be indicated and shown "Extra attempted".
- C. Minimum passing marks are indicated on the question paper. The examiners are advised to go through the answer book again if the candidate falls short of passing marks by narrow margin.

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- D. Blank pages of all Answer-books may please be crossed by you at the time of assessing the answer-books.

Confidential

- E. If, during the course of marking, an examiner feels that the pass percentage is low or there are some other serious discrepancies, he/she should report the same to the Controller of Examinations.
- F. Penalty upto one mark in each question may be imposed by the examiner if the question numbers were incorrectly written by the candidate.
- G. Writing answer of a question more than once is an unfair practice. The examiners may report such cases to the university.

5. CAUTION


- A. Answer-books of the candidates securing 100% marks or zero marks can be got revaluated by the University on recommendation of respective convener of Board of Studies and changed marks would be awarded. In such cases action may also be taken against examiner.
- B. If a candidate or any person on his behalf approaches you to influence the result, the fact may be reported to the Controller of examination immediately.

6. SUBMISSION OF EXAMINATION REPORT

Every examiner will prepare a detailed report in respect of the answer-books examined by him in the prescribed form supplied herewith giving observations on the performance of candidates. The report be self-contained and reference to a particular institution should be avoided. The examiners must send their report with the remuneration bill.

7. RETURN OF EVALUATED ANSWER BOOKS

Evaluated answer-books may please be arranged in ascending order of roll numbers inside the packet to be returned. This packet must be returned to the controller.


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Application for Re-totaling/Revaluation of Marks


REGISTRAR
P.K. UNIVERSITY
SHIVPURI (M.P.)

Valuation Record

Session:

Course:..... Branch:..... Sem:..... Status: Regular/Ex
 Subject:..... Subject Code:.....
 Packet No:..... En-code:.....
 Name of Valuer:..... Date:.....

S. No.	En-code Sr. No.	Roll No.	Marks In Fig	Marks In Words	Remarks
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

No. of Copies.....

Signature of Valuer.....



ASST. REGISTRAR
(EXAM)

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**REGISTRAR
P.K. UNIVERSITY
SHIVPURI (M.P.)**

To,

The Registrar

P.K. University, SHIPURI (M.P.)

It is requested that kindly retotal/revalue my Answer Book
of.....Exam for which I have deposited the requisite fee
for Rs.....by Receipt No..... Dated (YYYYMMDD).....

To this University. Please inform the result of Revaluation/Retotaling on the following
Particulars.

Name of

Examination.....

Enrollment

No.....

Roll

No.....

Course:.....Branch.....Semester.....

...

Status: Regular/Ex.....

Retotaling /Revaluation.....

Name of

Candidate.....

Father's

Name.....

Mother's

Name.....

Mobile

No.....

Mention Subject with Code:

S.No.	Subject code	Subject Name
-------	--------------	--------------

1.

2.

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Place.....

.....

Date.....


Candidate's Signature

Full Name.....

Forwarded
Signature and Seal of the Principal/Head of
Institution

Important Notes:

- Applicant should read the instruction carefully before filling the application form.
- The application received within 15 days of declaration of result are only considered (with 10 days without late fees and next 5 days with late fee)
- Incomplete, erroneous and late received applications will not be considered and fee will not be refunded.
- Revaluation fee per Answer Book/Question Paper is 500/- Late fee Rs. 100/- Per Answer Book/Question Paper.
- The candidate can fill up a form for maximum two subjects per semester for revaluation. Application for more than 2 subjects per semester will be automatically rejected and fee will not be refunded.
- There is no need to fill separate revaluation forms for two subjects per semester. In one application form a student can apply for two subjects per semester.
- Institute need not to verify the marks but should verify/check the student's name, enrollment no., sub code, sub name, semester is filled correctly.
- Students must note that revaluation is only a privilege which does not provide any legal right.
- Revaluation result will be made on the university Notice board and web sit


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~~Exam Controller~~
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