



Eklavya University

SESSION

2023-24

B.Sc. (Computer Application)

II YEAR

SYLLABUS

OF

NEP

School of Basic and Applied Sciences

School of Basic and Applied Sciences

Scheme of Examination B.Sc II Year (Major)

Session 2023-24

Subject wise distribution of marks and corresponding credits

S. No.	Subject Name	Subject Code	Paper Name	Maximum Marks Allotted										Total Marks	Contact Periods Per week			Total Credits
				Theory Slot					Practical Slot						L	T	P	
				External Assessment (End Term Exam)		Internal Assessment Class test (Descriptive & Objective) / Assignment / Seminar			Internal Assessment			External Assessment						
				P1	P2	Internal Assessment I	Internal Assessment II	Internal Assessment III	Class test/ Interaction	Attendance	Assignment/ Presentation	Viva Voce	Practical Record					
1	Botany	EUS2-BOTA1T	Plant Anatomy and Embryology	70		10	10	10						100	4	0	4	
		EUS2-BOTA1P	Plant Anatomy and Embryology, Practical						10	10	10	10	10	50	100		2	2
		EUS2-BOTA2T	Industrial Botany		70	10	10	10							100	4	0	4
		EUS2-BOTA2P	Industrial Botany, Practical						10	10	10	10	10	50	100		2	2
2	Zoology	EUS2-ZOOL1T	Diversity of Chordates and Comparative Anatomy	70		10	10	10						100	4	0	4	
		EUS2-ZOOL1P	Chordate Zoology						10	10	10	10	10	50	100		2	2
		EUS2-ZOOL2T	Physiology and Biochemistry		70	10	10	10							100	4	0	4
		EUS2-ZOOL2P	System Physiology and Biochemistry						10	10	10	10	10	50	100		2	2
3	Physics	EUS2-PHYS1T	Waves and Optics	70		10	10	10						100	4	0	4	
		EUS2-PHYS1P	Waves and Optics Lab						10	10	10	10	10	50	100		2	2
		EUS2-PHYS2T	Electricity Magnetism and Electromagnetic Theory		70	10	10	10							100	4	0	4
		EUS2-PHYS2P	Electricity Magnetism and EMT Lab						10	10	10	10	10	50	100		2	2
4	Mathematics	EUS2-MATH1T	Abstract Algebra and Linear Algebra	70		10	10	10						100	6	0	6	
		EUS2-MATH2T	Advanced Calculus and Partial Differential Equations		70	10	10	10							100	6	0	6
5	Chemistry	EUS2-CHEM1T	Reactions, Reagents and Mechanisms in Organic Chemistry	70		10	10	10						100	4	0	4	
		EUS2-CHEM1P	Organic Qualitative Analysis, Reactions and Synthesis						10	10	10	10	10	50	100		2	2
		EUS2-CHEM2T	Transition Elements, Chemi-Energetics, Phase Equilibria		70	10	10	10							100	4	0	4
		EUS2-CHEM2P	Metal Complex Preparation, Thermochemistry & Phase Equilibria experiments						10	10	10	10	10	50	100		2	2
6	Computer Application	EUS2-COAP1T	Database Management System	70		10	10	10						100	6	0	6	
		EUS2-COAP2T	Introduction to ASP.NET & C#		70	10	10	10							100	4	0	4
		EUS2-COAP2P	Introduction to ASP.NET & C# (Practical)						10	10	10	10	10	50	100		2	2
7	Industrial	EUS2-INMB2T	Application of Industrial Microbiology	70		10	10	10						100	4	0	4	
		EUS2-INMB2P	Exercises in Applications of Industrial Microbiology						10	10	10	10	10	50	100		2	2

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	Microbiology	EU S2-NMB2T	Physiology and Biochemistry of Microbes		70	10	10	10							100	4	-	0	4
		EU S2-NMB2P	Exercises in Biochemistry and Physiology of Microbes						10	10	10	10	10	50	100	-	-	2	2
		EU S2-BTEC2T	Basic Molecular Biology	70		10	10	10							100	4	-	0	4
		EU S2-BTEC2P	Lab Work for Basic Molecular Biology						10	10	10	10	10	50	100	-	-	2	2
	Biotechnology	EU S2-BTEC2T	Recombinant DNA Technology	70		10	10	10							100	4	-	0	4
		EU S2-BTEC2P	Lab work for Recombinant DNA Technology						10	10	10	10	10	50	100	-	-	2	2

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EKLAVYA UNIVERSITY, DAMOH (M.P.)

School of Basic and Applied Sciences

Scheme of Examination B.Sc II Year (Minor)

Session 2023-2024

Subject wise distribution of marks and corresponding credits

S. No.	Subject Name	Subject Code	Paper Name	Minor											Total Marks	Contact Periods Per week			Total Credits
				External Assessment	Theory Slot			Practical Slot				Total Marks	L	T		P			
					Internal Assessment [Class test (Descriptive & Objective)/ Assignment/ Seminar]			Internal Assessment		External Assessment									
					Minor (End Term Exam)	Internal Assessment I	Internal Assessment II	Internal Assessment III	Class test/ Interaction	Attendance	Assignment/ Presentation						Viva Voce	Practical Record	
1	Botany	EUS2-BOTA2T	Industrial Botany	70	10	10	10							100	4	-	0	4	
		EUS2-BOTA2P	Industrial Botany, Practical					10	10	10	10	10	50	100	-	-	2	2	
2	Zoology	EUS2-ZOOL2T	Physiology and Biochemistry	70	10	10	10							100	4	-	0	4	
		EUS2-ZOOL2P	System Physiology and Biochemistry					10	10	10	10	10	50	100	-	-	2	2	
3	Physics	EUS2-PHYS2T	Electricity Magnetism and Electromagnetic Theory	70	10	10	10							100	4	-	0	4	
		EUS2-PHYS2P	Electricity Magnetism and EMT Lab					10	10	10	10	10	50	100	-	-	2	2	
4	Mathematics	EUS2-MATH2T	Advanced Calculus and Partial Differential Equations	70	10	10	10							100	6	-	0	6	
5	Chemistry	EUS2-CHEM2T	Transition Elements, Chem-Energetics, Phase Equilibria	70	10	10	10							100	4	-	0	4	
		EUS2-CHEM2P	Metal Complex Preparation, Thermochemistry & Phase Equilibria experiments					10	10	10	10	10	50	100	-	-	2	2	
6	Computer Application	EUS2-COAP2T	Introduction to ASP.NET & C#	70	10	10	10							100	4	-	0	4	
		EUS2-COAP2P	Introduction to ASP.NET & C# (Practical)					10	10	10	10	10	50	100	-	-	2	2	
7	Industrial Microbiology	EUS2-INMB2T	Physiology and Biochemistry of Microbes	70	10	10	10							100	4	-	0	4	
		EUS2-INMB2P	Exercises in Biochemistry and Physiology of Microbes					10	10	10	10	10	50	100	-	-	2	2	
8	Biotechnology	EUS2-BTEC2T	Recombinant DNA Technology	70	10	10	10							100	4	-	0	4	
		EUS2-BTEC2P	Lab work for Recombinant DNA Technology					10	10	10	10	10	50	100	-	-	2	2	

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EKLAVYA UNIVERSITY, DAMOH (M.P.)

School of Basic and Applied Sciences

Scheme of Examination B.Sc II Year (Elective)

Session 2023-2024

Subject wise distribution of marks and corresponding credits

S. No.	Subject Name	Subject Code	Paper Name	Minor										Total Marks	Contact Periods Per week			Total Credits	
				Theory Slot					Practical Slot						L	T	P		
				External Assessment	Internal Assessment [Class test (Descriptive & Objective) /Assignment /Seminar]			Internal Assessment	External Assessment										
					Minor (End Term Exam)	Internal Assessment I	Internal Assessment II		Internal Assessment III	Class test/ Interaction	Attendance	Assignment /Presentation	Viva Voce						Practical Record
1	Botany	EUS2BOTA2T	Industrial Botany	70	10	10	10								100	4	-	0	4
		EUS2BOTA2P	Industrial Botany, Practical						10	10	10	10	10	50	100	-	-	2	2
2	Zoology	EUS2ZOOL2T	Physiology and Biochemistry	70	10	10	10								100	4	-	0	4
		EUS2ZOOL2P	System Physiology and Biochemistry						10	10	10	10	10	50	100	-	-	2	2
3	Physics	EUS2PHYS2T	Electricity Magnetism and Electromagnetic Theory	70	10	10	10								100	4	-	0	4
		EUS2PHYS2P	Electricity Magnetism and EMT Lab						10	10	10	10	10	50	100	-	-	2	2

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S. No.	Subject Name	Subject Code	Paper Name	Minor										Total Marks	Contact Periods Per week			Total Credits		
				Theory Slot					Practical Slot						L	T	P			
				External Assessment	Internal Assessment [Class test (Descriptive & Objective) /Assignment /Seminar]			Internal Assessment	External Assessment	Class test/ Interaction	Attendance	Assignment /Presentation	Viva Voce						Practical Record	Lab Work /Sessional
					Minor (End Term Exam)	Internal Assessment I	Internal Assessment II													
4	Mathematics	EUS2MATH2T	Advanced Calculus and Partial Differential Equations	70	10	10	10								100	6	-	0	6	
5	Chemistry	EUS2CHEM2T	Transition Elements, Chemi-Energetics, Phase Equilibria	70	10	10	10								100	4	-	0	4	
		EUS2CHEM2P	Metal Complex Preparation, Thermo chemistry & Phase Equilibria experiments					10	10	10	10	10	50	100	-	-	2	2		
6	Computer Application	EUS2COAP2T	Introduction to ASP.NET & C#	70	10	10	10								100	4	-	0	4	
		EUS2COAP2P	Introduction to ASP.NET & C# (Practical)					10	10	10	10	10	50	100	-	-	2	2		
7	Industrial Microbiology	EUS2HNMB2T	Physiology and Biochemistry of Microbes	70	10	10	10								100	4	-	0	4	
		EUS2HNMB2P	Exercises in Biochemistry and Physiology of Microbes					10	10	10	10	10	50	100	-	-	2	2		
8	Biotechnology	EUS2BTEC2T	Recombinant DNA Technology	70	10	10	10								100	4	-	0	4	
		EUS2BTEC2P	Lab work for Recombinant DNA Technology					10	10	10	10	10	50	100	-	-	2	2		

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EKLAVYA UNIVERSITY, DAMOH (M.P.)

School of Basic and Applied Sciences

Scheme of Examination B.Sc II Year (Foundation course)

Session 2023-2024

Subject wise distribution of marks and corresponding credits

S. No.	Subject Name	Subject Code	Paper Name	Foundation course										Total Marks	Contact Periods Per week			Total Credits	
				Theory Slot					Practical Slot						L	T	P		
				External Assessment	Internal Assessment		Internal Assessment			External Assessment									
					Objectives / True- False (End Term Exam)	Class test (Descriptive & Objective)	Assignment/ Presentation/ attendance/ Overall Performance	Class test/ Interaction	Attendance	Assignment/ Presentation	VivaVoce	Practical Record	Lab Work/ Sessional						
1	Foundation Course Paper I	EU11 -FCRAIT	Bhasha or Sanskriti (Hindi)	50	-	-	-	-	-	-	-	-	-	-	100	2	-	-	4
		EU12 -FCHBIT	English language and Foundation	50	-	-	-	-	-	-	-	-	-	-		2	-	-	
	Foundation Course Paper II	EU12 -FCACIT	Entrepreneurship Development	50	-	-	-	-	-	-	-	-	-	-	100	2	-	-	4
		EU13 -FCEDIT	Women Empowerment	50	-	-	-	-	-	-	-	-	-	-		2	-	-	

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EKLAVYA UNIVERSITY, DAMOH (M.P.)

School of Basic and Applied Sciences

Scheme of Examination B.Sc II Year (Vocational)

Session 2023-2024

Subject wise distribution of marks and corresponding credits

S. No.	Subject Name	Subject Code	Paper Name	Vocational				Practical Slot	Total Marks	Contact Periods Per week			Total Credits			
				Theory Slot			End Term Exam			Internal Assessment I	Internal Assessment II	Internal Assessment [Class test (Descriptive & Objective)/Assignment/Seminar]		L	T	P
				External Assessment	Internal Assessment											
1	Vocational	EU12-HSCBTYT	Skin and Facial Beauty Care	70	10	10	10	100	200	2	-	2	4			
		EU12-BOTMPLT	Plants Used in Therapy	70	10	10	10	100	200	2	-	2	4			
		EU12-FOOPPT	Food Processing: Beverages manufacturing and Management	70	10	10	10	100	200	2	-	2	4			
		EU12-HORORGT	Process of Organic Farming	70	10	10	10	100	200	2	-	2	4			
		EU12-PSYDEVT	Personality Development	70	10	10	10	100	200	2	-	2	4			
		EU12-COMTALT	Computerized Accounting	70	10	10	10	100	200	2	-	2	4			
		EU12-ZOOVERT	Advancements in Verm Composting	70	10	10	10	100	200	2	-	2	4			

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Class		B.Sc./B.A./B.Com.
Semester/Year		II Year
Subject & Subject code		Computer Application - 252=COAPIT
Paper	(English)	Database Management System
Max. Marks		70
Credits		6
L	T	
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Course Objectives:

Candidate will learn about:

- 1.To enable the students to identify the components of a computer
- 2.To acquaint them with the knowledge on hardware, peripherals and software.
- 3.To enable them to understand the application of computers in our daily life.
- 4 Perform operations using MS Word, Excel, PowerPoint
5. Surf details through Internet
6. Understand and discuss about the use of Office Package and internet in daily life.

Course Outcome:

At the end of the course, learners will be able to:

- 1.To learn fundamentals of .NET framework.
2. To enrich knowledge about windows forms, controls and ASP.NET based applications.
3. To gain proficiency in C# by building stand-alone applications in the .NET framework using C#.
4. To build data driven applications using the .NET Framework, C# and ADO.NET.
5. To acquire skills to create web-based applications and Reports using .net technologies

Student Learning Outcomes (SLO):

1. Basic Knowledge of Computer system.
2. Understand the operating system.
3. Understand MS Word, Power Point & MS Excel.
4. Understand Internet & cyber security.

Unit	Syllabus	Periods
UNIT - I	Introduction- Database system concepts, Data base system, Advantages of database systems; Data Architecture of data system: View/Schema, logical, conceptual and physical and their interrelationship DDL, DML and data dictionary, Data base administrator. Entity Relationship Model as a tool of conceptual desig: Entities & Entity set, Relationship & Relationship set, Attributes, Mapping Constraints, Keys, Entity- Relationship diagram (E-R diagram) : Strong & weak entities, Generalization, Specialization, Aggregation, Reducing ER diagram to tables.	12
UNIT - II	Relational, Hierarchical and Network Model their advantages and disadvantages, storage organization for Relations. Rational Model: Structure topple Attributes, Normalization: First, Second, Third & BCNF Normal Forms, Key, Primary Key, Candidate key, Integrity rules: Entity integrity, Referential integrity rule.	12
UNIT - III	Relational algebra: select, project, cross product, different types of joins i.e. theta join, equi join, natural join, outer join, set operations definition of union, set difference, Cartesian product, selection, intersection, relational query language.	12
UNIT - IV	Relational query language:- Data Manipulation in DBMS, Data types, SQL commands, DDL, DML, DCL, TCL syntax and example. Computation on table data, Advance SQL :- Relational set operations, SQL join operations, Sub queries and correlated queries, SQL Functions. Constraints in SQL. Introduction to PL/SQL:- structure, Cursors, Triggers, Stored Procedures and Functions.	12

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UNIT - V	Functional Protection and Crash Recovery: Protection against crashes: different types of crashes; backup, journal, rollback, committed and uncommitted transactions, security on database. Transaction concept, Transaction state, serializability security or Database: user identification. Physical protection and maintenance.	12
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Suggested Readings:

- 1 Introduction to Database System by Bipin Desai.
- 2 Database System Concepts by Abraham Siberschatz and S. Sudarshan
- 3 Fundamentals of Database Systems by R Elmasri and S Navathe
- 4 Books published by M.P Hindh Granth Academy, Bhopal

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Class		B.Sc./B.A./B.Com.
Semester/Year		II Year
Subject & Subject code		Computer Application EUS2-COAP2T
Paper	(English)	Introduction to ASP.NET & C#
Max. Marks		70
Credits		6
Total Credits		
L	T	
6	0	0

Course Objectives:

Candidate will learn about:

1. To enable the students to identify the components of a computer
2. To acquaint them with the knowledge on hardware, peripherals and software.
3. To enable them to understand the application of computers in our daily life.
4. Perform operations using MS Word, Excel, PowerPoint
5. Surf details through Internet
6. Understand and discuss about the use of Office Package and internet in daily life.

Course Outcome:

At the end of the course, learners will be able to:

1. To understand database concepts, applications, structure, need and database terminologies.
2. To know about fundamentals of Relational Algebra and recovery & backup.
3. To gain skills to create logical design of databases, including the ER method and normalization approach.
4. To explore issued of transaction processing and concurrency control.
5. To acquire knowledge of back-end project management skills.
6. To get knoledge of Database and create own database.
7. For implementation of different security features to secure the database.

Student Learning Outcomes (SLO):

1. Basic Knowledge of Computer system.
2. Understand the operating system.
3. Understand MS Word, Power Point & MS Excel.
4. Understand Internet & cyber security.

Unit	Syllabus	Periods
UNIT - I	Introduction- Introduction to .NET Framework: Programming Platform .NET Framework, NET Framwork class library. C#- The Basics and Console Applications in C#: Introduction to C#. NET Development Environment, Visual development & event driven Programming methods and events. Data type, type conversion. Variables, Programming Methods and events. Data types, type conversion. Variables, contains, operators, Decision making, Loops, Class, Object, Methods. Arrays, String manipulation.	12
UNIT - II	Overview of OOPS: Encapsulation, inheritance, polymorphism, abstraction. Operator overloading. Creating and instance variables, Handing and using interfaces. Preprocessor directives, Exception handing, Understanding Delegates.in C#. Windows Forms and Controls: The Windows Forms Model, Creating Windows Forms Windows Forms, Properties and Events, Windows Form Controls, Menus - Dialogs - Tool Tips.	12
UNIT - III	Introduction to ASP. NET: Overview of ASP.NET framework, Applicatoin ASP. NET Life Cycle, page life cycle phases, Initialization, Instantiation of the controls on the page, Restoration and maintenance of the state. Understanding ASP.NET Controls, Application Web servers, installation of IIS. Web forms, Web form controls, server controls, clent controls, web forms & HTML.	12

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UNIT - IV	Programming in ASP.NET, Adding controls to a web form Buttons, Text Box, Labels, Checkbox, Radio Buttons, List Box etc. States of ASP. NET: View State, Control State, Session, Application state. Creating a multiform web project, running a web Application, Event Handling- Application and Session events, Page and Control Events. Validation controls: Required Field validates, Rang Validator, Compare Validator, Regular Expression Validator, Custom Validator, Validation Summary.	12
UNIT - V	Database connectivity in ASP.NET: Architecture of ADO.NET, Connected and Disconnected Database. Create Connection using ADO.NET Object model, Connection Class, Command Class, Data Adapter Class, and Dataset Class. Display data on data bound Controls and Data Grid. Database Accessing on web applications: Data Binding concept with web, creating data grid, Binding standard web server controls. Display data on web form using Data bound controls.	12

Suggested Readings:

- 1 ASP.NET Unleashed C#programming- Wrox Publication.
- 2 C#Programming Black Book by Matt Talles.
- 3 Mastering VB.NET by Evangelospectroustos BPB publications
- 4 Introduction to .NET framework- Wrox Publication
- 5 Books published by M.P. Hindi Granth Academy, Bhopal

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School of Basic & Applied Sciences

Class			Bachelor of Science (B.Sc.)		
Semester/Year			II YEAR		
Subject & Subject Code			Introduction to ASP. & C# (Practical) & US2COAP2P		
Max. Marks			70+30=100		
Credit		Total Credits			
L	T	P	2		
0	0	2			
Course Outcome:					
After completing this course students will be able to:					
1. To learn fundamentals of .Net framework					
2. To enrich Knowledge about Windows about Windows Form Control and ASP.NET-based application.					
3. To gain proficiency in C# by buliding stand-alone applications in the .NET. framework using C#.					
4. To bulid data- drive application using the .NET Framework, C#, and ADO.NET					
5. To acquir skills to create web-baed application and report using .NET technology.					

List of Practicals:

1. Write a program ,create a simple console application in C#,learning of consecrating basic building block of a console application.
2. Write program for table lists the difference between Array and array list in C#
3. Write a program to combine two Array without duplicate values inC# using the union () method.
4. Write a program to remove duplicate values from an Array in C# in order to get distinct values.
5. Write a program to count the total number of elements or some specific elements in the array using an extension method count () method.
6. Write a program to get a comma- seprated string from an array
7. Write a program to sort a one – dimensional array in two way using Array. Sort() method and LINQ query
8. Write a program to table lists difference between Array and Array list in C#.
9. Write a program to obtain two number from the user and display them but reject any input where both number are greater than 10 and ask for two new number.
10. Write a console application to obtain fourint values from the user and display the product.
11. Write an application that receive the following information from a set of students : student Id : Student Name:Course Name :Date of Birth:The application should also display the information of all the Students once the data has been entered Implement ths using an Array of structure.
12. Write program using conditional statements and loops:Generate Fibonacci series.
13. Write a program using conditional statements and loops: Generate various patterns(triangle, Diamond and other pattern) with numbers

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14. Write a program using conditional statements and loops: Test for prime numbers.
15. Write a program using function overloading to swap two integer numbers and swap two float numbers.
16. Write a program to declare a class "staff having data of the members such as name and post Accept this data 5 for aetheist for 5 staff members and display the numbers and display the name of "staff " who are HOD.
17. Define a class having "salary " of members displaying variables such as Basic, DA, and HRA Write a program using Constructor with default values for DA and calculate the salary of employees.
18. Create a project that computes the total of fat, carbohydrate, and protein. Allow the user to enter into the text boxes,the grams if fat, grams of carbohydrates and grams of protein. assuming that each gram of fat is 9 calories and pritein/ carbohydrate is 4 calorie Display the Total calories of the food item in label. Use other labels to display the accumulated sum of calories and the count of items entered. The food form should have 3 text boxes for the user to enter the grams of each category. Include labels next to each text box indicating what the user has entered.
19. Design the same webpages for BMS, BAF and UG students and apply the same background color for all the pages using CSS.

Suggested Readings:

1. ASP.NET Unlimited C# programming –wrox Publication
2. C# Programming BLACK Book by stevenholzoner-dreamtech publications
3. Mastering VB. NET by Evangelospetroutos- BPB publications
4. Introduction to .NET framework- Worx publication
5. Books published by M.P Hindi Granth Academy, Bhopal

Suggestive digital platforms/web links:

1. <https://docs.microsoft.com/en-us/dotnet/framework/get-started/system-reqirments>
2. <https://www.c-sharpcorner.com/uploadFile/18585c/overview-of-oops/>
3. <https://www.dotnettrick.com/learn/designpatterns/adapter-design-pattern-dotnet>
4. <https://www.dbit.ac.in/mca/syllabus/asp.net-lab.pdf>.
5. <http://www.mphindigranthacademy.org/>

Assessment and evaluation			
Suggested Contionus Evaluation Methods:			
Internal Assessment	Marks	External Assessment	Marks
Class Interaction / Quiz	30	Viva Voce on Practical	70
Attendance		Practical Record File	
Assignments (Charts/Model Seminar/ Rural Service/ Technology Dissemination/Report of Excursion/ Lab Visits/ Survey /Industrial Visit)		Table work/ Experiments	
Total	Total Marks : 100		

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